

Whitegoods Efficiency Trends

A Report into the Energy Efficiency Trends of Major Household Appliances in Australia from 1993 - 2014

Final Report prepared for E3 - Equipment Energy Efficiency Program
Prepared by Energy Efficient Strategies

February 2016

Detailed Output Tables

OUTPUT TABLE CONTENTS

STATE AND NATIONAL TABLES

A - REFRIGERATORS AND FREEZERS

B - CLOTHES WASHERS

C- CLOTHES DRYERS

D - DISHWASHERS

Data in these tables are based on the analysis of unpublished model sales data purchased by the Department of Industry, Innovation and Science from GfK Marketing in Australia. No details of brands or models are shown. See the main report for a detailed description of the analysis methodology.

A - REFRIGERATORS AND FREEZERS

GfK Refrigerator/Freezer Analysis - National Data

Year 1993

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 8B Excl. RF	Group 89 Other RF	Group 9B Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs
Sales	31,448	55,343	13,262	108,007	98,087	39,097	5,963	31,496	30,833	12,901	50,507	72,702	-	12,256	351,207	75,230	474,416	87,486
Models	11	14	4	34	26	8	3	12	15	3	20	1	2	1	100	30	121	33
Fresh Food (L)	336	108	166	232	316	273	388	-	-	-	-	-	-	-	250	-	-	-
Freezer (L)	-	-	-	91	115	152	257	176	212	337	-	-	-	-	81	218	-	-
Other (L)	-	21	20	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-
Energy	577	391	624	743	959	970	1,802	590	468	1,049	-	-	-	-	772	619	-	-
Adj. Volume	336	133	194	378	499	516	799	282	339	539	-	-	-	-	385	349	-	-
kWh/adjusted litre	1.72	2.94	3.22	1.96	1.92	1.88	2.25	2.09	1.38	1.95	-	-	-	-	2.00	1.77	-	-
SRI (1986)	4.28	1.66	1.68	3.91	4.11	4.20	3.55	3.50	5.01	4.18	-	-	-	-	3.58	4.24	-	-
SRI (2000)	2.02	1.54	(0.05)	2.10	1.75	1.74	0.48	1.96	1.22	0.95	-	-	-	-	1.76	1.48	-	-
SRI (2010)	(0.41)	0.08	(1.30)	0.30	(0.08)	(0.10)	(1.54)	0.18	1.47	(0.60)	-	-	-	-	(0.04)	0.57	-	-
Price	\$752	\$311	\$338	\$778	\$1,218	\$1,262	\$2,099	\$460	\$465	\$978	-	\$1,170	-	\$673	\$885	\$551	\$911	\$568
Value \$ '000	\$23,661	\$17,239	\$4,486	\$84,051	\$119,422	\$49,341	\$12,515	\$14,486	\$14,332	\$12,612	\$36,282	\$85,061	\$0	\$8,248	\$310,716	\$41,430	\$432,059	\$49,678
Energy GWh	18.16	21.61	8.27	80.26	94.03	37.91	10.75	18.60	14.44	13.53	-	-	-	-	270.99	46.56	-	-

Sales That Fail MEPS 1999 by Group																		
National	6,843	30,738	13,262	36,886	34,559	2,731	5,963	5,383	13,532	9,392	-	-	-	-	130,982	28,307	-	-
Proportion	21.8%	55.5%	100.0%	34.2%	35.2%	7.0%	100.0%	17.1%	43.9%	72.8%	-	-	-	-	37.3%	37.6%	-	-

Sales That Fail MEPS 2005 by Group																		
National	31,448	47,589	13,262	108,007	98,087	39,097	5,963	31,496	29,373	12,901	-	-	-	-	343,453	73,770	-	-
Proportion	100.0%	86.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	95.3%	100.0%	-	-	-	-	97.8%	98.1%	-	-

National Frequency Distribution of 1986 Star Rating by Group																		
1 Star	-	21,735	9,947	-	-	-	-	4,117	-	-	-	-	-	-	31,682	4,117	9.0%	5.5%
2 Star	6,321	15,235	2,495	19,896	-	-	-	4,684	-	-	-	-	-	-	43,947	4,684	12.5%	6.2%
3 Star	2,281	18,373	820	20,038	39,274	2,731	4,196	8,063	-	5,739	-	-	-	87,713	13,802	25.0%	18.3%	
4 Star	10,936	-	-	51,786	39,132	33,740	1,767	12,698	12,466	3,653	-	-	-	137,361	28,817	39.1%	38.3%	
5 Star	11,910	-	-	16,287	19,681	2,626	-	1,934	18,367	3,509	-	-	-	50,504	23,810	14.4%	31.6%	
6 Star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
Sales by Group	31,448	55,343	13,262	108,007	98,087	39,097	5,963	31,496	30,833	12,901	-	-	-	351,207	75,230	100.0%	100.0%	
Sales Share by Group	7.4%	13.0%	3.1%	25.3%	23.0%	9.2%	1.4%	7.4%	7.2%	3.0%	-	-	-	-	-	-	-	

National Frequency Distribution of 2000 Star Rating by Group																		
1 star	6,843	41,168	13,262	12,616	45,765	2,731	5,963	5,383	25,435	9,392	-	-	-	-	128,348	40,210	36.5%	53.4%
1.5 star	3,361	1,042	-	38,009	24,580	26,050	-	-	-	-	-	-	-	-	93,042	-	26.5%	0.0%
2 star	3,973	5,379	-	32,423	6,546	7,690	-	22,869	3,938	-	-	-	-	-	56,011	26,807	15.9%	35.6%
2.5 star	5,361	7,754	-	24,959	21,196	2,626	-	2,219	1,460	3,509	-	-	-	-	61,896	7,188	17.6%	9.6%
3 star	11,910	-	-	-	-	-	-	1,025	-	-	-	-	-	-	11,910	1,025	3.4%	1.4%
3.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
6 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
Sales by Group	31,448	55,343	13,262	108,007	98,087	39,097	5,963	31,496	30,833	12,901	-	-	-	351,207	75,230	100.0%	100.0%	
Sales Share by Group	7.4%	13.0%	3.1%	25.3%	23.0%	9.2%	1.4%	7.4%	7.2%	3.0%	-	-	-	-	-	-	-	

National Frequency Distribution of 2010 Star Rating by Group																		
1 star	31,448	55,343	13,262	108,007	98,087	39,097	5,963	31,496	18,251	12,901	-	-	-	-	351,207	62,648	100.0%	83.3%
1.5 star	-	-	-	-	-	-	-	-	7,184	-	-	-	-	-	-	7,184	0.0%	9.5%
2 star	-	-	-	-	-	-	-	-	3,938	-	-	-	-	-	-	3,938	0.0%	5.2%
2.5 star	-	-	-	-	-	-	-	-	1,460	-	-	-	-	-	-	1,460	0.0%	1.9%
3 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
3.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
6 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
7 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
8 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
9 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
10 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
Sales by Group	31,448	55,343	13,262	108,007	98,087	39,097	5,963	31,496	30,833	12,901	-	-	-	351,207	75,230	100.0%	100.0%	
Sales Share by Group	7.4%	13.0%	3.1%	25.3%	23.0%	9.2%	1.4%	7.4%	7.2%	3.0%	-	-	-	-	-	-	-	

GfK Refrigerator/Freezer Analysis - National Data

Year 1994

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 8B Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs
Sales	36,553	61,612	15,520	116,600	102,066	48,480	9,311	35,105	29,353	13,770	22,455	74,714	-	10,959	390,142	78,228	487,311	89,187
Models	11	14	6	32	29	13	6	14	10	4	13	1	1	1	111	28	125	30
Fresh Food (L)	338	107	160	235	302	281	390	-	-	-	-	-	-	-	248	-	-	-
Freezer (L)	-	-	-	91	113	149	236	183	187	336	-	-	-	-	81	211	-	-
Other (L)	-	22	19	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-
Energy	600	380	587	748	918	914	1,606	614	421	978	-	-	-	-	755	606	-	-
Adj. Volume kWh/adjusted litre	338	134	186	380	482	520	768	292	299	538	-	-	-	-	383	338	-	-
SRI (1986)	1.77	2.85	3.15	1.97	1.91	1.76	2.09	2.10	1.41	1.82	-	-	-	-	1.97	1.79	-	-
SRI (2000)	4.20	1.78	1.78	3.93	4.12	4.42	3.87	3.47	4.99	4.40	-	-	-	-	3.64	4.21	-	-
SRI (2010)	1.79	1.66	0.17	2.10	1.86	2.00	0.87	1.87	1.36	1.24	-	-	-	-	1.82	1.57	-	-
Price	(\$0.54)	0.19	(1.11)	0.29	0.03	0.16	(1.13)	0.10	1.59	(0.36)	-	-	-	-	0.02	0.58	-	-
Value \$ '000	\$28,674	\$19,716	\$5,230	\$93,447	\$122,674	\$63,378	\$20,687	\$17,441	\$13,062	\$13,996	\$15,590	\$85,323	\$0	\$8,136	\$353,806	\$44,499	\$454,719	\$52,635
Energy GWh	21.91	23.43	9.10	87.16	93.71	44.29	14.95	21.56	12.35	13.46	-	-	-	-	294.57	47.37	-	-

Sales That Fail MEPS 1999 by Group																		
National	9,430	24,640	13,602	35,522	32,632	1,675	5,494	10,092	12,365	9,264	-	-	-	-	122,995	31,721	-	-
Proportion	25.8%	40.0%	87.6%	30.5%	32.0%	3.5%	59.0%	28.7%	42.1%	67.3%	-	-	-	-	31.5%	40.5%	-	-

Sales That Fail MEPS 2005 by Group																		
National	36,553	54,141	15,520	116,600	102,066	48,480	9,311	35,105	27,542	13,770	-	-	-	-	382,671	76,417	-	-
Proportion	100.0%	87.9%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	93.8%	100.0%	-	-	-	-	98.1%	97.7%	-	-

National Frequency Distribution of 1986 Star Rating by Group															Sales	Sales	Share	Share
1 Star	-	7,890	10,355	-	-	-	-	4,299	-	-	-	-	-	-	18,245	4,299	4.7%	5.5%
2 Star	7,098	30,249	3,634	14,527	-	-	-	6,064	-	-	-	-	-	-	55,508	6,064	14.2%	7.8%
3 Star	2,898	23,473	1,531	23,520	46,650	3,114	3,901	9,540	-	3,568	-	-	-	105,087	13,108	26.9%	16.8%	
4 Star	14,877	-	-	64,997	31,068	33,534	5,410	12,608	12,365	5,696	-	-	-	149,886	30,669	38.4%	39.2%	
5 Star	11,680	-	-	13,556	24,348	11,832	-	2,594	16,988	4,506	-	-	-	61,416	24,088	15.7%	30.8%	
6 Star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
Sales by Group	36,553	61,612	15,520	116,600	102,066	48,480	9,311	35,105	29,353	13,770	-	-	-	390,142	78,228	100.0%	100.0%	
Sales Share by Group	7.8%	13.2%	3.3%	24.9%	21.8%	10.4%	2.0%	7.5%	6.3%	2.9%	-	-	-	-	-	-	-	

National Frequency Distribution of 2000 Star Rating by Group															Sales	Sales	Share	Share
1 star	9,430	39,698	15,520	8,986	43,100	3,114	6,339	9,538	22,284	9,264	-	-	-	-	126,187	41,086	32.3%	52.5%
1.5 star	5,769	3,961	-	52,192	20,438	22,582	2,972	-	-	-	-	-	-	-	107,914	-	27.7%	0.0%
2 star	4,399	12,085	-	28,213	11,589	8,089	-	21,322	5,258	-	-	-	-	-	64,375	26,580	16.5%	34.0%
2.5 star	9,947	5,868	-	27,209	22,571	14,695	-	3,301	1,811	4,506	-	-	-	-	80,290	9,618	20.6%	12.3%
3 star	7,008	-	-	-	4,368	-	-	944	-	-	-	-	-	-	11,376	944	2.9%	1.2%
3.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
6 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
Sales by Group	36,553	61,612	15,520	116,600	102,066	48,480	9,311	35,105	29,353	13,770	-	-	-	390,142	78,228	100.0%	100.0%	
Sales Share by Group	7.8%	13.2%	3.3%	24.9%	21.8%	10.4%	2.0%	7.5%	6.3%	2.9%	-	-	-	-	-	-	-	

National Frequency Distribution of 2010 Star Rating by Group															Sales	Sales	Share	Share
1 star	36,553	61,612	15,520	116,600	102,066	48,480	9,311	35,105	15,645	13,770	-	-	-	-	390,142	64,520	100.0%	82.5%
1.5 star	-	-	-	-	-	-	-	-	6,639	-	-	-	-	-	-	6,639	0.0%	8.5%
2 star	-	-	-	-	-	-	-	-	5,258	-	-	-	-	-	-	5,258	0.0%	6.7%
2.5 star	-	-	-	-	-	-	-	-	1,811	-	-	-	-	-	-	1,811	0.0%	2.3%
3 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
3.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
6 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
7 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
8 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
9 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
10 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
Sales by Group	36,553	61,612	15,520	116,600	102,066	48,480	9,311	35,105	29,353	13,770	-	-	-	390,142	78,228	100.0%	100.0%	
Sales Share by Group	7.8%	13.2%	3.3%	24.9%	21.8%	10.4%	2.0%	7.5%	6.3%	2.9%	-	-	-	-	-	-	-	

GfK Refrigerator/Freezer Analysis - National Data

Year 1995

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 8B Excl. RF	Group 89 Other RF	Group 9B Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs
Sales	35,468	59,131	1,316	106,553	110,465	60,846	9,854	28,064	24,423	14,691	2,370	78,504	535	11,795	383,633	67,178	464,507	79,508
Models	12	14	1	29	29	17	8	9	12	5	8	2	3	2	110	26	120	31
Fresh Food (L)	332	103	195	226	307	271	404	-	-	-	-	-	-	-	252	-	-	-
Freezer (L)	-	-	-	84	120	128	240	178	200	332	-	-	-	-	84	220	-	-
Other (L)	-	22	43	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-
Energy	616	384	590	710	917	838	1,596	565	426	896	-	-	-	-	753	587	-	-
Adj. Volume	332	130	255	361	499	477	788	285	320	531	-	-	-	-	391	352	-	-
kWh/adjusted litre	1.86	2.96	2.31	1.97	1.84	1.76	2.03	1.98	1.33	1.69	-	-	-	-	1.93	1.67	-	-
SRI (1986)	4.05	1.53	3.44	3.96	4.20	4.40	3.99	3.85	5.07	4.60	-	-	-	-	3.73	4.46	-	-
SRI (2000)	1.56	1.59	0.55	2.18	1.91	2.15	0.98	2.18	1.45	1.51	-	-	-	-	1.91	1.77	-	-
SRI (2010)	(0.66)	0.13	(0.85)	0.39	0.07	0.33	(1.03)	0.37	1.64	(0.13)	-	-	-	-	0.11	0.73	-	-
Price	\$821	\$337	\$526	\$805	\$1,265	\$1,235	\$2,505	\$516	\$491	\$1,071	-	\$1,112	-	\$748	\$978	\$629	\$998	\$645
Value \$ '000	\$29,120	\$19,934	\$692	\$85,811	\$139,751	\$75,151	\$24,681	\$14,492	\$11,995	\$15,735	\$1,276	\$87,294	\$271	\$8,817	\$375,140	\$42,222	\$463,710	\$51,309
Energy GWh	21.84	22.69	0.78	75.70	101.34	50.97	15.73	15.85	10.40	13.16	-	-	-	-	289.03	39.41	-	-

Sales That Fail MEPS 1999 by Group															Identified RFs	Identified FZs	All RFs	All FZs
National	13,419	35,803	1,316	24,010	30,198	1,083	5,347	1,375	8,716	9,411	-	-	-	-	111,176	19,502	-	-
Proportion	37.8%	60.5%	100.0%	22.5%	27.3%	1.8%	54.3%	4.9%	35.7%	64.1%	-	-	-	-	29.0%	29.0%	-	-

Sales That Fail MEPS 2005 by Group															Identified RFs	Identified FZs	All RFs	All FZs
National	35,468	51,443	1,316	106,553	110,465	60,846	9,854	28,064	22,907	14,691	-	-	-	-	375,945	65,662	-	-
Proportion	100.0%	87.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	93.8%	100.0%	-	-	-	-	98.0%	97.7%	-	-

National Frequency Distribution of 1986 Star Rating by Group															Sales	Sales	Share	Share
1 Star	-	7,529	-	-	-	-	-	-	-	-	-	-	-	-	7,529	5,625	2.0%	0.0%
2 Star	6,980	30,636	-	1,478	-	-	-	5,625	-	-	-	-	-	-	39,094	6,709	10.2%	8.4%
3 Star	3,420	20,966	1,316	32,894	44,010	7,655	3,149	6,709	-	-	-	-	-	113,410	6,709	29.6%	10.0%	
4 Star	14,502	-	-	65,070	35,595	42,633	6,705	13,963	8,716	9,411	-	-	-	164,505	32,090	42.9%	47.8%	
5 Star	10,566	-	-	7,111	30,860	10,558	-	1,767	14,837	5,280	-	-	-	59,095	21,884	15.4%	32.6%	
6 Star	-	-	-	-	-	-	-	-	870	-	-	-	-	-	870	0.0%	1.3%	
Sales by Group	35,468	59,131	1,316	106,553	110,465	60,846	9,854	28,064	24,423	14,691	-	-	-	383,633	67,178	100.0%	100.0%	
Sales Share by Group	7.9%	13.1%	0.3%	23.6%	24.5%	13.5%	2.2%	6.2%	5.4%	3.3%	-	-	-	-	-	-	-	

National Frequency Distribution of 2000 Star Rating by Group															Sales	Sales	Share	Share
1 star	13,419	35,803	1,316	-	40,278	1,951	6,446	1,375	16,073	9,411	-	-	-	-	99,213	26,859	25.9%	40.0%
1.5 star	1,185	6,139	-	50,021	24,329	22,371	2,585	-	1,052	-	-	-	-	-	106,630	1,052	27.8%	1.6%
2 star	6,137	10,772	-	31,187	17,664	12,890	823	22,057	5,782	1,584	-	-	-	79,473	29,423	20.7%	43.8%	
2.5 star	14,128	6,417	-	25,345	22,573	23,634	-	3,514	1,516	3,696	-	-	-	92,097	8,726	24.0%	13.0%	
3 star	599	-	-	-	5,621	-	-	1,118	-	-	-	-	-	6,220	1,118	1.6%	1.7%	
3.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
4 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
6 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
Sales by Group	35,468	59,131	1,316	106,553	110,465	60,846	9,854	28,064	24,423	14,691	-	-	-	383,633	67,178	100.0%	100.0%	
Sales Share by Group	7.9%	13.1%	0.3%	23.6%	24.5%	13.5%	2.2%	6.2%	5.4%	3.3%	-	-	-	-	-	-	-	

National Frequency Distribution of 2010 Star Rating by Group															Sales	Sales	Share	Share
1 star	35,468	59,131	1,316	106,553	110,465	60,846	9,854	28,064	11,522	14,691	-	-	-	-	383,633	54,277	100.0%	80.8%
1.5 star	-	-	-	-	-	-	-	-	6,009	-	-	-	-	-	-	6,009	0.0%	8.9%
2 star	-	-	-	-	-	-	-	-	5,840	-	-	-	-	-	-	5,840	0.0%	8.7%
2.5 star	-	-	-	-	-	-	-	-	1,052	-	-	-	-	-	-	1,052	0.0%	1.6%
3 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
3.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
6 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
7 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
8 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
9 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
10 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
Sales by Group	35,468	59,131	1,316	106,553	110,465	60,846	9,854	28,064	24,423	14,691	-	-	-	383,633	67,178	100.0%	100.0%	
Sales Share by Group	7.9%	13.1%	0.3%	23.6%	24.5%	13.5%	2.2%	6.2%	5.4%	3.3%	-	-	-	-	-	-	-	

GfK Refrigerator/Freezer Analysis - National Data

Year 1996

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 8B Excl. RF	Group 89 Other RF	Group 9B Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs
Sales	30,908	56,502	7,630	100,380	131,358	68,402	14,667	27,419	24,963	15,145	12,546	63,115	2,172	9,566	409,847	67,527	485,508	79,265
Models	10	13	4	20	32	15	10	8	10	4	8	1	2	1	104	22	113	25
Fresh Food (L)	306	101	191	231	303	272	415	-	-	-	-	-	-	-	255	-	-	-
Freezer (L)	-	-	-	85	118	125	236	179	219	323	-	-	-	-	88	226	-	-
Other (L)	-	18	25	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-
Energy	588	376	570	725	912	815	1,473	566	476	879	-	-	-	-	765	603	-	-
Adj. Volume	306	123	226	368	492	472	793	287	350	517	-	-	-	-	399	362	-	-
kWh/adjusted litre	1.92	3.07	2.53	1.97	1.85	1.73	1.86	1.97	1.36	1.70	-	-	-	-	1.92	1.67	-	-
SRI (1986)	3.50	1.36	2.79	3.96	4.17	4.44	4.29	3.88	4.98	4.56	-	-	-	-	3.70	4.44	-	-
SRI (2000)	1.65	1.59	0.52	2.16	1.91	2.23	1.27	2.19	1.12	1.50	-	-	-	-	1.91	1.64	-	-
SRI (2010)	(0.60)	0.13	(0.85)	0.36	0.07	0.41	(0.74)	0.39	1.40	(0.14)	-	-	-	-	0.11	0.64	-	-
Price	\$808	\$342	\$436	\$822	\$1,251	\$1,221	\$2,817	\$543	\$533	\$1,086	-	\$1,156	-	\$850	\$1,023	\$661	\$1,035	\$679
Value \$ '000	\$24,973	\$19,303	\$3,326	\$82,546	\$164,345	\$83,493	\$41,315	\$14,882	\$13,300	\$16,442	\$10,000	\$72,961	\$1,100	\$8,131	\$419,301	\$44,623	\$502,262	\$53,855
Energy GWh	18.17	21.27	4.35	72.76	119.74	55.72	21.61	15.51	11.87	13.32	-	-	-	-	313.63	40.70	-	-
Sales That Fail MEPS 1999 by Group																		
National	9,630	14,158	5,767	26,970	36,587	-	4,799	1,670	13,207	8,153	-	-	-	-	97,911	23,030	-	-
Proportion	31.2%	25.1%	75.6%	26.9%	27.9%	0.0%	32.7%	6.1%	52.9%	53.8%	-	-	-	-	23.9%	34.1%	-	-
Sales That Fail MEPS 2005 by Group																		
National	30,908	54,790	7,630	100,380	131,358	68,402	14,667	27,419	23,033	15,145	-	-	-	-	408,135	65,597	-	-
Proportion	100.0%	97.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	92.3%	100.0%	-	-	-	-	99.6%	97.1%	-	-
National Frequency Distribution of 1986 Star Rating by Group															Sales	Sales	Share	Share
1 Star	3,621	14,563	2,824	2,747	-	-	-	-	-	-	-	-	-	-	23,755	-	5.8%	0.0%
2 Star	5,127	33,100	-	-	2,495	-	-	5,464	-	-	-	-	-	-	40,722	5,464	9.9%	8.1%
3 Star	1,598	8,839	2,943	25,040	54,876	8,555	1,850	5,910	-	-	-	-	-	-	103,701	5,910	25.3%	8.8%
4 Star	11,654	-	1,863	66,230	38,136	43,934	12,817	14,242	10,054	10,371	-	-	-	-	174,634	34,667	42.6%	51.3%
5 Star	8,908	-	-	6,363	35,851	15,913	-	1,803	12,979	4,774	-	-	-	-	67,035	19,556	16.4%	29.0%
6 Star	-	-	-	-	-	-	-	-	1,930	-	-	-	-	-	-	1,930	0.0%	2.9%
Sales by Group	30,908	56,502	7,630	100,380	131,358	68,402	14,667	27,419	24,963	15,145	-	-	-	-	409,847	67,527	100.0%	100.0%
Sales Share by Group	6.5%	11.8%	1.6%	21.0%	27.5%	14.3%	3.1%	5.7%	5.2%	3.2%	-	-	-	-	-	-	-	-
National Frequency Distribution of 2000 Star Rating by Group															Sales	Sales	Share	Share
1 star	9,630	14,158	7,630	2,747	47,232	-	8,538	1,670	16,086	8,153	-	-	-	-	89,935	25,909	21.9%	38.4%
1.5 star	4,102	34,628	-	40,202	27,190	23,838	4,319	-	1,460	-	-	-	-	-	134,279	1,460	32.8%	2.2%
2 star	8,268	7,716	-	30,301	25,031	13,709	1,810	20,382	5,487	6,992	-	-	-	-	86,835	32,861	21.2%	48.7%
2.5 star	8,908	-	-	27,130	25,788	29,769	-	3,564	1,930	-	-	-	-	-	91,595	5,494	22.3%	8.1%
3 star	-	-	-	-	6,117	1,086	-	1,803	-	-	-	-	-	-	7,203	1,803	1.8%	2.7%
3.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
6 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
Sales by Group	30,908	56,502	7,630	100,380	131,358	68,402	14,667	27,419	24,963	15,145	-	-	-	-	409,847	67,527	100.0%	100.0%
Sales Share by Group	6.5%	11.8%	1.6%	21.0%	27.5%	14.3%	3.1%	5.7%	5.2%	3.2%	-	-	-	-	-	-	-	-
National Frequency Distribution of 2010 Star Rating by Group															Sales	Sales	Share	Share
1 star	30,908	56,502	7,630	100,380	131,358	68,402	14,667	27,419	14,421	15,145	-	-	-	-	409,847	56,985	100.0%	84.4%
1.5 star	-	-	-	-	-	-	-	-	3,125	-	-	-	-	-	-	3,125	0.0%	4.6%
2 star	-	-	-	-	-	-	-	-	7,417	-	-	-	-	-	-	7,417	0.0%	11.0%
2.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
3 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
3.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
6 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
7 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
8 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
9 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
10 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
Sales by Group	30,908	56,502	7,630	100,380	131,358	68,402	14,667	27,419	24,963	15,145	-	-	-	-	409,847	67,527	100.0%	100.0%
Sales Share by Group	6.5%	11.8%	1.6%	21.0%	27.5%	14.3%	3.1%	5.7%	5.2%	3.2%	-	-	-	-	-	-	-	-

GfK Refrigerator/Freezer Analysis - National Data

Year 1997

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 8B Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs
Sales	32,997	54,629	1,227	103,464	181,239	49,064	13,794	21,828	27,500	18,679	11,767	54,187	3,532	8,608	436,414	68,007	502,368	80,147
Models	12	15	1	24	50	16	8	6	15	5	6	1	3	1	126	26	133	30
Fresh Food (L)	307	100	213	246	273	283	400	-	-	-	-	-	-	-	253	-	-	-
Freezer (L)	-	-	-	89	108	142	243	167	197	318	-	-	-	-	90	221	-	-
Other (L)	-	16	27	-	0	-	-	-	-	-	-	-	-	-	2	-	-	-
Energy	590	357	490	697	785	838	1,303	559	454	870	-	-	-	-	717	602	-	-
Adj. Volume	307	120	251	389	446	510	789	267	315	509	-	-	-	-	398	353	-	-
kWh/adjusted litre	1.92	2.98	1.95	1.79	1.76	1.64	1.65	2.09	1.44	1.71	-	-	-	-	1.80	1.71	-	-
SRI (1986)	3.50	1.55	4.10	4.22	4.28	4.61	4.63	3.67	4.88	4.54	-	-	-	-	3.91	4.40	-	-
SRI (2000)	1.62	1.82	1.36	2.38	2.22	2.29	1.73	2.10	1.06	1.51	-	-	-	-	2.15	1.52	-	-
SRI (2010)	(0.61)	0.33	(0.16)	0.58	0.40	0.46	(0.28)	0.30	1.37	(0.13)	-	-	-	-	0.34	0.61	-	-
Price	\$812	\$327	\$504	\$840	\$1,102	\$1,333	\$2,331	\$517	\$500	\$1,078	-	\$1,319	-	\$839	\$984	\$664	\$1,023	\$678
Value \$ '000	\$26,804	\$17,846	\$618	\$86,922	\$199,698	\$65,421	\$32,156	\$11,292	\$13,746	\$20,127	\$13,027	\$71,473	\$1,947	\$7,222	\$429,466	\$45,165	\$513,965	\$54,334
Energy GWh	19.47	19.48	0.60	72.12	142.19	41.14	17.97	12.20	12.48	16.25	-	-	-	-	312.97	40.93	-	-
Sales That Fail MEPS 1999 by Group																		
National	11,242	10,089	-	12,676	3,812	-	1,294	837	16,743	9,870	-	-	-	-	39,113	27,450	-	-
Proportion	34.1%	18.5%	0.0%	12.3%	2.1%	0.0%	9.4%	3.8%	60.9%	52.8%	-	-	-	-	9.0%	40.4%	-	-
Sales That Fail MEPS 2005 by Group																		
National	32,997	44,292	1,227	103,464	181,239	49,064	13,794	21,828	26,100	18,679	-	-	-	-	426,077	66,607	-	-
Proportion	100.0%	81.1%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	94.9%	100.0%	-	-	-	-	97.6%	97.9%	-	-
National Frequency Distribution of 1986 Star Rating by Group																		
1 Star	3,948	13,379	-	-	-	-	-	-	-	-	-	-	-	-	17,327	-	4.0%	0.0%
2 Star	5,836	27,609	-	1,027	12,183	-	-	5,371	-	-	-	-	-	-	46,655	5,371	10.7%	7.9%
3 Star	1,232	9,807	-	21,510	48,649	3,112	-	6,433	-	-	-	-	-	-	84,310	6,433	19.3%	9.5%
4 Star	12,284	3,834	1,227	58,043	57,586	22,690	8,033	10,024	11,294	13,063	-	-	-	-	163,697	34,381	37.5%	50.6%
5 Star	9,697	-	-	22,884	62,821	23,262	5,761	-	14,806	5,616	-	-	-	-	124,425	20,422	28.5%	30.0%
6 Star	-	-	-	-	-	-	-	-	1,400	-	-	-	-	-	-	1,400	0.0%	2.1%
Sales by Group	32,997	54,629	1,227	103,464	181,239	49,064	13,794	21,828	27,500	18,679	-	-	-	-	436,414	68,007	100.0%	100.0%
Sales Share by Group	6.5%	10.8%	0.2%	20.5%	35.9%	9.7%	2.7%	4.3%	5.5%	3.7%	-	-	-	-	-	-	-	-
National Frequency Distribution of 2000 Star Rating by Group																		
1 star	11,242	10,089	1,227	-	22,541	175	8,033	837	24,363	9,870	-	-	-	-	53,307	35,070	12.2%	51.6%
1.5 star	3,879	30,370	-	32,813	47,195	18,248	-	-	1,737	-	-	-	-	-	132,505	1,737	30.4%	2.6%
2 star	8,179	5,629	-	29,522	41,098	10,171	3,627	19,682	-	8,809	-	-	-	-	98,226	28,491	22.5%	41.9%
2.5 star	9,697	4,707	-	28,762	55,001	16,148	2,134	1,309	1,400	-	-	-	-	-	116,449	2,709	26.7%	4.0%
3 star	-	-	-	12,367	15,404	4,322	-	-	-	-	-	-	-	-	32,093	-	7.4%	0.0%
3.5 star	-	3,834	-	-	-	-	-	-	-	-	-	-	-	-	3,834	-	0.9%	0.0%
4 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
6 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
Sales by Group	32,997	54,629	1,227	103,464	181,239	49,064	13,794	21,828	27,500	18,679	-	-	-	-	436,414	68,007	100.0%	100.0%
Sales Share by Group	6.5%	10.8%	0.2%	20.5%	35.9%	9.7%	2.7%	4.3%	5.5%	3.7%	-	-	-	-	-	-	-	-
National Frequency Distribution of 2010 Star Rating by Group																		
1 star	32,997	50,795	1,227	103,464	181,239	49,064	13,794	21,828	18,806	18,679	-	-	-	-	432,580	59,313	99.1%	87.2%
1.5 star	-	3,834	-	-	-	-	-	-	7,294	-	-	-	-	-	3,834	7,294	0.9%	10.7%
2 star	-	-	-	-	-	-	-	-	1,400	-	-	-	-	-	-	1,400	0.0%	2.1%
2.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
3 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
3.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
6 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
7 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
8 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
9 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
10 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
Sales by Group	32,997	54,629	1,227	103,464	181,239	49,064	13,794	21,828	27,500	18,679	-	-	-	-	436,414	68,007	100.0%	100.0%
Sales Share by Group	6.5%	10.8%	0.2%	20.5%	35.9%	9.7%	2.7%	4.3%	5.5%	3.7%	-	-	-	-	-	-	-	-

GfK Refrigerator/Freezer Analysis - National Data

Year 1998

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 8B Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs
Sales	33,055	66,186	-	87,994	203,044	56,075	13,562	20,494	30,948	20,594	11,189	60,453	2,523	8,293	459,916	72,036	531,558	82,852
Models	10	14	-	16	43	13	6	7	9	6	8	1	2	1	102	22	111	25
Fresh Food (L)	308	104	-	250	268	302	399	-	-	-	-	-	-	-	252	-	-	-
Freezer (L)	-	-	-	90	105	154	243	166	201	318	-	-	-	-	90	224	-	-
Other (L)	-	15	-	-	0	-	-	-	-	-	-	-	-	-	2	-	-	-
Energy	580	367	-	728	726	787	1,294	561	488	898	-	-	-	-	689	626	-	-
Adj. Volume	308	122	-	395	436	548	788	266	321	509	-	-	-	-	398	359	-	-
kWh/adjusted litre	1.88	3.02	-	1.84	1.67	1.44	1.64	2.11	1.52	1.76	-	-	-	-	1.73	1.74	-	-
SRI (1986)	3.43	1.47	-	4.17	4.48	5.02	4.65	3.64	4.72	4.44	-	-	-	-	3.98	4.34	-	-
SRI (2000)	1.74	1.71	-	2.27	2.48	2.70	1.78	2.09	0.72	1.37	-	-	-	-	2.28	1.30	-	-
SRI (2010)	(0.55)	0.23	-	0.46	0.66	0.84	(0.23)	0.28	1.13	(0.25)	-	-	-	-	0.47	0.50	-	-
Price	\$797	\$323	-	\$786	\$1,013	\$1,353	\$2,296	\$512	\$495	\$1,055	-	\$1,334	-	\$913	\$934	\$660	\$976	\$682
Value \$ '000	\$26,343	\$21,373	\$0	\$69,199	\$205,606	\$75,877	\$31,132	\$10,488	\$15,304	\$21,717	\$8,404	\$80,644	\$1,391	\$7,572	\$429,530	\$47,509	\$518,578	\$56,471
Energy GWh	19.17	24.32	0.00	64.04	147.46	44.14	17.55	11.49	15.10	18.48	-	-	-	-	316.69	45.08	-	-

Sales That Fail MEPS 1999 by Group										Identified RFs	Identified FZs	All RFs	All FZs	
National	9,767	14,744	-	21,104	4,010	-	4,141	962	21,086	12,664	53,766	34,712	531,558	82,852
Proportion	29.5%	22.3%	0.0%	24.0%	2.0%	0.0%	30.5%	4.7%	68.1%	61.5%	11.7%	48.2%		

Sales That Fail MEPS 2005 by Group										Identified RFs	Identified FZs	All RFs	All FZs	
National	33,055	54,645	-	87,994	203,044	56,075	13,562	20,494	29,481	20,594	448,375	70,569	531,558	82,852
Proportion	100.0%	82.6%	0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	95.3%	100.0%	97.5%	98.0%		

National Frequency Distribution of 1986 Star Rating by Group										Sales	Sales	Share	Share	
1 Star	4,394	16,818	-	-	-	-	-	-	-	-	21,212	-	4.6%	0.0%
2 Star	4,412	31,681	-	-	-	-	4,370	-	-	-	36,093	4,370	7.8%	6.1%
3 Star	2,490	17,687	-	18,003	52,814	-	6,962	-	-	1,011	90,994	7,973	19.8%	11.1%
4 Star	11,126	-	-	59,204	62,640	9,359	7,626	9,162	18,111	14,899	149,955	42,172	32.6%	58.5%
5 Star	10,633	-	-	10,787	87,590	46,716	5,936	-	11,370	4,684	161,662	16,054	35.2%	22.3%
6 Star	-	-	-	-	-	-	-	-	1,467	-	-	1,467	0.0%	2.0%
Sales by Group	33,055	66,186	-	87,994	203,044	56,075	13,562	20,494	30,948	20,594	459,916	72,036	100.0%	100.0%
Sales Share by Group	6.2%	12.4%	0.0%	16.5%	38.2%	10.5%	2.5%	3.9%	5.8%	3.9%				

National Frequency Distribution of 2000 Star Rating by Group										Sales	Sales	Share	Share	
1 star	9,767	14,744	-	-	15,725	-	7,626	962	27,772	12,664	47,862	41,398	10.4%	57.5%
1.5 star	4,300	32,719	-	35,737	23,950	7,023	-	1,709	-	-	103,729	1,709	22.6%	2.4%
2 star	8,355	10,581	-	28,133	30,275	8,773	2,583	18,590	-	7,930	88,700	26,520	19.3%	36.8%
2.5 star	10,633	8,142	-	18,073	98,727	25,915	3,353	942	1,467	-	164,843	2,409	35.8%	3.3%
3 star	-	-	-	6,051	34,367	14,364	-	-	-	-	54,782	-	11.9%	0.0%
3.5 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
6 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
Sales by Group	33,055	66,186	-	87,994	203,044	56,075	13,562	20,494	30,948	20,594	459,916	72,036	100.0%	100.0%
Sales Share by Group	6.2%	12.4%	0.0%	16.5%	38.2%	10.5%	2.5%	3.9%	5.8%	3.9%				

National Frequency Distribution of 2010 Star Rating by Group										Sales	Sales	Share	Share	
1 star	33,055	66,186	-	87,994	194,196	56,075	13,562	20,494	22,306	20,594	451,068	63,394	98.1%	88.0%
1.5 star	-	-	-	-	8,848	-	-	-	7,175	-	8,848	7,175	1.9%	10.0%
2 star	-	-	-	-	-	-	-	-	1,467	-	-	1,467	0.0%	2.0%
2.5 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
3 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
3.5 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
6 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
7 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
8 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
9 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
10 star	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
Sales by Group	33,055	66,186	-	87,994	203,044	56,075	13,562	20,494	30,948	20,594	459,916	72,036	100.0%	100.0%
Sales Share by Group	6.2%	12.4%	0.0%	16.5%	38.2%	10.5%	2.5%	3.9%	5.8%	3.9%				

GfK Refrigerator/Freezer Analysis - National Data

Year 1999

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 8B Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs
Sales	31,267	64,347	-	52,842	230,256	50,888	14,251	17,855	30,363	21,905	-	81,525	-	8,607	443,851	70,123	525,376	78,730
Models	10	11	-	14	49	9	7	5	10	8	8	1	-	1	100	23	109	24
Fresh Food (L)	329	103	-	258	253	305	400	-	-	-	-	-	-	-	248	-	-	-
Freezer (L)	-	-	-	94	112	154	244	152	204	318	-	-	-	-	95	226	-	-
Other (L)	-	15	-	-	(0)	-	-	-	-	-	-	-	-	-	2	-	-	-
Energy	554	356	-	652	653	772	1,258	512	451	880	-	-	-	-	636	601	-	-
Adj. Volume	329	120	-	408	433	552	791	243	326	509	-	-	-	-	402	362	-	-
kWh/adjusted litre	1.68	2.96	-	1.60	1.51	1.40	1.59	2.11	1.38	1.73	-	-	-	-	1.58	1.66	-	-
SRI (1986)	3.81	1.75	-	4.52	4.78	5.10	4.75	3.71	5.00	4.46	-	-	-	-	4.28	4.51	-	-
SRI (2000)	2.17	1.83	-	2.71	2.88	2.78	1.87	2.36	1.21	1.41	-	-	-	-	2.61	1.56	-	-
SRI (2010)	(0.33)	0.34	-	0.89	1.07	0.93	(0.14)	0.49	1.47	(0.22)	-	-	-	-	0.79	0.69	-	-
Price	\$842	\$309	-	\$773	\$944	\$1,340	\$2,118	\$474	\$503	\$1,046	-	\$1,252	-	\$852	\$908	\$665	\$961	\$686
Value \$ '000	\$26,342	\$19,854	\$0	\$40,849	\$217,425	\$68,179	\$30,183	\$8,464	\$15,279	\$22,904	\$0	\$102,053	\$0	\$7,329	\$402,832	\$46,646	\$504,885	\$53,975
Energy GWh	17.33	22.90	0.00	34.46	150.35	39.28	17.93	9.14	13.70	19.28	-	-	-	-	282.25	42.12	-	-
Sales That Fail MEPS 1999 by Group																		
National	-	6,985	-	-	-	-	-	-	5,569	-	-	-	-	-	6,985	5,569	-	-
Proportion	0.0%	10.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	18.3%	0.0%	-	-	-	1.6%	7.9%	-	-	
Sales That Fail MEPS 2005 by Group																		
National	31,267	53,150	-	52,842	230,256	50,888	14,251	17,855	30,363	21,905	-	-	-	-	432,654	70,123	-	-
Proportion	100.0%	82.6%	0.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	-	-	-	-	97.5%	100.0%	-	-
National Frequency Distribution of 1986 Star Rating by Group																		
															Sales	Sales	Share	Share
1 Star	2,518	16,307	-	-	-	-	-	-	-	-	-	-	-	-	18,825	-	4.2%	0.0%
2 Star	-	31,468	-	-	-	-	-	-	-	-	-	-	-	-	31,468	-	7.1%	0.0%
3 Star	4,473	16,572	-	10,639	38,514	-	-	11,879	-	1,463	-	-	-	70,198	13,342	15.8%	19.0%	
4 Star	9,061	-	-	14,970	61,402	1,703	9,139	5,976	13,738	20,442	-	-	-	96,275	40,156	21.7%	57.3%	
5 Star	15,215	-	-	27,233	130,340	49,185	5,112	-	16,625	-	-	-	-	227,085	16,625	51.2%	23.7%	
6 Star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
Sales by Group	31,267	64,347	-	52,842	230,256	50,888	14,251	17,855	30,363	21,905	-	-	-	443,851	70,123	100.0%	100.0%	
Sales Share by Group	6.1%	12.5%	0.0%	10.3%	44.8%	9.9%	2.8%	3.5%	5.9%	4.3%	-	-	-	-	-	-	-	
National Frequency Distribution of 2000 Star Rating by Group																		
															Sales	Sales	Share	Share
1 star	7,534	8,290	-	-	-	-	6,383	-	27,105	15,614	-	-	-	-	22,207	42,719	5.0%	60.9%
1.5 star	3,780	35,784	-	10,639	10,380	1,703	2,756	-	3,258	3,603	-	-	-	65,042	6,861	14.7%	9.8%	
2 star	4,738	12,777	-	3,467	37,801	10,607	1,884	14,405	-	2,688	-	-	-	71,274	17,093	16.1%	24.4%	
2.5 star	13,312	7,496	-	21,596	98,700	29,948	3,228	-	-	-	-	-	-	174,280	-	39.3%	0.0%	
3 star	1,903	-	-	17,140	48,037	8,630	-	3,450	-	-	-	-	-	75,710	3,450	17.1%	4.9%	
3.5 star	-	-	-	-	18,165	-	-	-	-	-	-	-	-	18,165	-	4.1%	0.0%	
4 star	-	-	-	-	17,173	-	-	-	-	-	-	-	-	17,173	-	3.9%	0.0%	
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
6 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
Sales by Group	31,267	64,347	-	52,842	230,256	50,888	14,251	17,855	30,363	21,905	-	-	-	443,851	70,123	100.0%	100.0%	
Sales Share by Group	6.1%	12.5%	0.0%	10.3%	44.8%	9.9%	2.8%	3.5%	5.9%	4.3%	-	-	-	-	-	-	-	
National Frequency Distribution of 2010 Star Rating by Group																		
															Sales	Sales	Share	Share
1 star	31,267	64,347	-	49,507	156,349	50,888	14,251	17,855	22,176	21,905	-	-	-	366,609	61,936	82.6%	88.3%	
1.5 star	-	-	-	3,335	56,734	-	-	-	6,104	-	-	-	-	60,069	6,104	13.5%	8.7%	
2 star	-	-	-	-	17,173	-	-	-	2,083	-	-	-	-	17,173	2,083	3.9%	3.0%	
2.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
3 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
3.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
4 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
6 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
7 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
8 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
9 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
10 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%	
Sales by Group	31,267	64,347	-	52,842	230,256	50,888	14,251	17,855	30,363	21,905	-	-	-	443,851	70,123	100.0%	100.0%	
Sales Share by Group	6.1%	12.5%	0.0%	10.3%	44.8%	9.9%	2.8%	3.5%	5.9%	4.3%	-	-	-	-	-	-	-	

GfK Refrigerator/Freezer Analysis - National Data

Year 2000

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 8B Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs
Sales	29,394	68,922	-	33,541	264,554	48,774	11,903	16,004	34,390	24,101	-	51,659	-	8,341	457,088	74,495	508,747	82,836
Models	10	15	-	9	64	12	7	5	10	9	3	1	-	1	117	24	121	25
Fresh Food (L)	359	100	-	267	264	307	398	-	-	-	-	-	-	-	254	-	-	-
Freezer (L)	-	-	-	94	107	151	238	144	198	320	-	-	-	-	91	226	-	-
Other (L)	-	12	-	-	(0)	-	-	-	-	-	-	-	-	-	2	-	-	-
Energy	530	343	-	628	659	764	1,129	401	420	845	-	-	-	-	624	554	-	-
Adj. Volume kWh/adjusted litre	359	114	-	417	435	549	779	230	317	513	-	-	-	-	401	362	-	-
SRI (1986)	1.48	3.00	-	1.51	1.52	1.39	1.45	1.74	1.32	1.65	-	-	-	-	1.55	1.53	-	-
SRI (2000)	4.84	1.52	-	4.66	4.74	5.12	5.02	4.41	5.11	4.62	-	-	-	-	4.31	4.80	-	-
SRI (2010)	2.75	1.93	-	2.89	2.84	2.81	2.24	3.36	1.49	1.62	-	-	-	-	2.68	1.93	-	-
Price	(0.01)	0.43	-	1.06	1.02	0.95	0.24	1.34	1.67	(0.04)	-	-	-	-	0.84	1.05	-	-
Value \$ '000	\$875	\$298	\$0	\$742	\$911	\$1,374	\$2,107	\$461	\$488	\$1,024	\$0	\$1,642	\$0	\$789	\$884	\$656	\$961	\$669
Energy GWh	\$25,706	\$20,550	\$0	\$24,882	\$241,040	\$67,019	\$25,083	\$7,375	\$16,788	\$24,688	\$0	\$84,845	\$0	\$6,579	\$404,280	\$48,851	\$489,125	\$55,430
Energy GWh	15.59	23.67	0.00	21.08	174.22	37.24	13.43	6.41	14.45	20.38	-	-	-	-	285.23	41.24	-	-

Sales That Fail MEPS 1999 by Group

National	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proportion	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	-	-	-	0.0%	0.0%	-	-

Sales That Fail MEPS 2005 by Group

National	29,394	53,022	-	33,541	263,229	48,774	8,782	12,423	34,390	24,101	-	-	-	-	436,742	70,914	-	-
Proportion	100.0%	76.9%	0.0%	100.0%	99.5%	100.0%	73.8%	77.6%	100.0%	100.0%	-	-	-	-	95.5%	95.2%	-	-

National Frequency Distribution of 1986 Star Rating by Group

	Group 1	Group 2	Group 3	Group 4	Group 5T	Group 5B	Group 5S	Group 6U	Group 6C	Group 7	Group 8B	Group 89	Group 98	Group 99	Sales	Sales	Share	Share
1 Star	-	20,392	-	-	-	-	-	-	-	-	-	-	-	-	20,392	-	4.5%	0.0%
2 Star	-	32,370	-	-	-	-	-	-	-	-	-	-	-	-	32,370	-	7.1%	0.0%
3 Star	2,669	16,160	-	8,008	41,523	-	-	1,020	-	1,287	-	-	-	-	68,360	2,307	15.0%	3.1%
4 Star	11,321	-	-	7,488	93,021	5,563	6,958	14,984	12,736	20,093	-	-	-	-	124,351	47,813	27.2%	64.2%
5 Star	15,404	-	-	18,045	128,685	43,211	4,945	-	21,654	2,721	-	-	-	-	210,290	24,375	46.0%	32.7%
6 Star	-	-	-	-	1,325	-	-	-	-	-	-	-	-	-	1,325	-	0.3%	0.0%
Sales by Group	29,394	68,922	-	33,541	264,554	48,774	11,903	16,004	34,390	24,101	-	-	-	-	457,088	74,495	100.0%	100.0%
Sales Share by Group	5.5%	13.0%	0.0%	6.3%	49.8%	9.2%	2.2%	3.0%	6.5%	4.5%	-	-	-	-	-	-	-	-

National Frequency Distribution of 2000 Star Rating by Group

	Group 1	Group 2	Group 3	Group 4	Group 5T	Group 5B	Group 5S	Group 6U	Group 6C	Group 7	Group 8B	Group 89	Group 98	Group 99	Sales	Sales	Share	Share
1 star	6,237	2,835	-	-	-	-	-	-	20,347	10,299	-	-	-	-	9,072	30,646	2.0%	41.1%
1.5 star	4,315	45,991	-	3,072	17,463	-	6,958	-	14,043	8,333	-	-	-	-	77,799	22,376	17.0%	30.0%
2 star	3,438	9,005	-	-	47,253	10,632	1,824	-	-	5,469	-	-	-	-	72,152	5,469	15.8%	7.3%
2.5 star	2,973	11,091	-	18,204	90,922	27,527	-	4,517	-	-	-	-	-	-	150,717	4,517	33.0%	6.1%
3 star	6,352	-	-	11,047	73,675	10,615	3,121	7,906	-	-	-	-	-	-	104,810	7,906	22.9%	10.6%
3.5 star	-	-	-	1,218	33,916	-	-	-	-	-	-	-	-	-	35,134	-	7.7%	0.0%
4 star	-	-	-	-	-	-	-	3,581	-	-	-	-	-	-	-	3,581	0.0%	4.8%
4.5 star	6,079	-	-	-	1,325	-	-	-	-	-	-	-	-	-	7,404	-	1.6%	0.0%
5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
6 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
Sales by Group	29,394	68,922	-	33,541	264,554	48,774	11,903	16,004	34,390	24,101	-	-	-	-	457,088	74,495	100.0%	100.0%
Sales Share by Group	5.5%	13.0%	0.0%	6.3%	49.8%	9.2%	2.2%	3.0%	6.5%	4.5%	-	-	-	-	-	-	-	-

National Frequency Distribution of 2010 Star Rating by Group

	Group 1	Group 2	Group 3	Group 4	Group 5T	Group 5B	Group 5S	Group 6U	Group 6C	Group 7	Group 8B	Group 89	Group 98	Group 99	Sales	Sales	Share	Share
1 star	29,394	68,922	-	26,462	185,840	48,774	11,903	12,423	13,907	24,101	-	-	-	-	371,295	50,431	81.2%	67.7%
1.5 star	-	-	-	7,079	77,389	-	-	3,581	20,483	-	-	-	-	-	84,468	24,064	18.5%	32.3%
2 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
2.5 star	-	-	-	-	1,325	-	-	-	-	-	-	-	-	-	1,325	-	0.3%	0.0%
3 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
3.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
4.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
5.5 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
6 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
7 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
8 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
9 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
10 star	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	0.0%
Sales by Group	29,394	68,922	-	33,541	264,554	48,774	11,903	16,004	34,390	24,101	-	-	-	-	457,088	74,495	100.0%	100.0%
Sales Share by Group	5.5%	13.0%	0.0%	6.3%	49.8%	9.2%	2.2%	3.0%	6.5%	4.5%	-	-	-	-	-	-	-	-

GfK Refrigerator/Freezer Analysis - National Data

Year 2005

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 8B Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs
Sales	44,757	143,196	24,735	1,959	461,824	99,863	108,050	64,870	92,182	41,204	1,551	-	1	-	884,384	198,256	885,935	198,257
Models	32	84	8	16	396	117	272	33	46	23	19	-	1	-	925	102	944	103
Fresh Food (L)	361	93	107	180	269	318	379	-	-	-	-	-	-	-	259	-	-	-
Freezer (L)	-	-	18	54	99	146	239	108	213	307	-	-	-	-	98	198	-	-
Other (L)	-	12	0	-	0	0	0	-	1	-	-	-	-	-	2	1	-	-
Energy	378	297	287	543	476	574	719	297	336	599	-	-	-	-	478	378	-	-
Adj. Volume	361	107	132	267	428	552	761	172	341	491	-	-	-	-	419	317	-	-
kWh/adjusted litre	1.05	2.76	2.17	2.03	1.11	1.04	0.94	1.72	0.99	1.22	-	-	-	-	1.14	1.19	-	-
SRI (1986)	5.57	1.98	3.72	3.88	5.53	5.74	5.94	4.41	5.70	5.35	-	-	-	-	4.98	5.21	-	-
SRI (2000)	4.99	2.53	2.88	2.64	4.06	3.90	3.87	4.35	2.91	3.05	-	-	-	-	3.78	3.41	-	-
SRI (2010)	1.28	0.93	1.24	0.84	2.24	2.04	1.88	2.04	2.67	1.19	-	-	-	-	1.88	2.16	-	-
Price	\$971	\$281	\$245	\$672	\$908	\$1,487	\$2,131	\$328	\$519	\$1,104	\$784	-	\$333	-	\$1,021	\$574	\$1,021	\$574
Value \$ '000	\$43,331	\$61,564	\$6,069	\$1,316	\$418,045	\$147,966	\$224,863	\$21,356	\$46,993	\$45,479	\$1,792	\$0	\$1	\$0	\$903,153	\$113,828	\$904,945	\$113,829
Energy GWh	16.91	42.52	7.10	1.06	219.92	57.27	77.65	19.24	30.96	24.69	-	-	-	-	422.43	74.89	-	-

Sales That Fail MEPS 1999 by Group

National	-	20	-	-	27	-	8	-	1,488	-	-	-	-	-	55	1,488	-	-
Proportion	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.6%	0.0%	-	-	-	-	0.0%	0.8%	-	-

Sales That Fail MEPS 2005 by Group

National	2,950	11,402	47	1,959	61,258	837	7,264	7,652	1,488	5,503	-	-	-	-	-	-	-	-
Proportion	6.6%	8.0%	0.2%	100.0%	13.3%	0.8%	6.7%	11.8%	1.6%	13.4%	-	-	-	-	0.0%	0.0%	-	-
SW MEPS2005	399.1	320.2	328.8	365.1	470.1	630.3	764.6	332.3	355.3	590.8	-	-	-	-	-	-	-	-

National Frequency Distribution of 1986 Star Rating by Group

	Sales		Share	
1 Star	-	37,453	-	4.2%
2 Star	609	25,796	994	3.0%
3 Star	2,081	79,936	7,664	13.1%
4 Star	2,350	-	5,060	5.2%
5 Star	14,296	7	34,732	55.2%
6 Star	25,421	4	179,689	20.3%
Sales by Group	44,757	143,196	24,735	100.0%
Sales Share by Group	4.1%	13.2%	2.3%	100.0%

National Frequency Distribution of 2000 Star Rating by Group

	Sales		Share	
1 star	253	20	309	0.0%
1.5 star	64	19,401	2,206	2.2%
2 star	1,965	41,591	54,826	6.2%
2.5 star	27	58,847	70,830	12.2%
3 star	641	22,122	57,065	6.5%
3.5 star	2,135	7	190,841	21.6%
4 star	623	1,204	351,644	39.8%
4.5 star	8,492	-	71,203	8.1%
5 star	25,481	-	25,481	2.9%
5.5 star	4,970	-	4,970	0.6%
6 star	106	4	110	0.0%
Sales by Group	44,757	143,196	24,735	100.0%
Sales Share by Group	4.1%	13.2%	2.3%	100.0%

National Frequency Distribution of 2010 Star Rating by Group

	Sales		Share	
1 star	34,586	124,811	250,232	28.3%
1.5 star	10,072	17,177	130,655	14.8%
2 star	41	1,204	310,297	35.1%
2.5 star	35	-	193,173	21.8%
3 star	-	-	-	0.0%
3.5 star	23	4	27	0.0%
4 star	-	-	-	0.0%
4.5 star	-	-	-	0.0%
5 star	-	-	-	0.0%
5.5 star	-	-	-	0.0%
6 star	-	-	-	0.0%
7 star	-	-	-	0.0%
8 star	-	-	-	0.0%
9 star	-	-	-	0.0%
10 star	-	-	-	0.0%
Sales by Group	44,757	143,196	24,735	100.0%
Sales Share by Group	4.1%	13.2%	2.3%	100.0%

GfK Refrigerator/Freezer Analysis - National Data

Year 2008

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 8B Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs
Sales	56,175	167,091	3,120	73	444,870	142,801	138,544	92,474	101,035	39,041	-	14,557	-	1,689	952,674	232,550	967,231	234,239
Models	54	98	4	4	386	185	247	57	85	32	-	103	-	7	978	174	1,081	181
Fresh Food (L)	318	98	105	250	264	324	366	-	-	-	-	-	-	-	261	-	-	-
Freezer (L)	-	-	14	36	101	148	236	118	217	312	-	-	-	-	104	194	-	-
Other (L)	0	9	-	-	0	0	1	-	0	-	-	-	-	-	2	0	-	-
Energy	332	279	293	344	451	577	715	302	343	557	-	-	-	-	471	362	-	-
Adj. Volume	318	109	125	307	425	561	744	189	347	499	-	-	-	-	429	310	-	-
kWh/adjusted litre	1.04	2.56	2.35	1.12	1.06	1.03	0.96	1.60	0.99	1.12	-	-	-	-	1.10	1.17	-	-
SRI (1986)	5.19	2.35	3.47	5.58	5.60	5.76	5.91	4.49	5.69	5.55	-	-	-	-	5.07	5.19	-	-
SRI (2000)	5.43	2.81	2.74	4.63	4.21	3.93	3.81	4.32	2.82	3.37	-	-	-	-	3.93	3.51	-	-
SRI (2010)	1.57	1.17	1.13	2.85	2.39	2.06	1.84	2.04	2.60	1.46	-	-	-	-	1.99	2.19	-	-
Price	\$992	\$242	\$350	\$2,878	\$828	\$1,621	\$1,745	\$342	\$477	\$1,180	\$946	\$989	-	\$499	\$988	\$541	\$988	\$541
Value \$ '000	\$52,172	\$39,486	\$1,093	\$210	\$369,477	\$233,175	\$245,979	\$30,935	\$48,189	\$46,776	\$0	\$14,402	\$0	\$843	\$941,593	\$125,900	\$955,995	\$126,743
Energy GWh	18.67	46.68	0.91	0.03	200.70	82.35	99.11	27.90	34.64	21.75	-	-	-	-	448.46	84.30	-	-

Sales That Fail MEPS 1999 by Group

National	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	10	-	-
Proportion	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	-	-	-	0.0%	0.0%	-	-

Sales That Fail MEPS 2005 by Group

National	13	21	2	3	144	35	6,606	-	10	18	-	-	-	-	6,824	28	-	-
Proportion	0.0%	0.0%	0.1%	4.1%	0.0%	0.0%	4.8%	0.0%	0.0%	0.0%	-	-	-	-	0.7%	0.0%	-	-
SW MEPS2005	384.7	320.6	326.9	377.0	471.9	646.8	759.7	337.3	358.0	595.2	-	-	-	-	-	-	-	-

National Frequency Distribution of 1986 Star Rating by Group

	Sales	Sales	Share	Share
1 Star	2,740	38,551	-	-
2 Star	480	17,594	2	-
3 Star	6,470	106,171	3,117	1
4 Star	190	467	-	2
5 Star	19,576	4,308	1	70
6 Star	26,719	-	-	2
Sales by Group	56,175	167,091	3,120	73
Sales Share by Group	4.7%	14.1%	0.3%	0.0%

National Frequency Distribution of 2000 Star Rating by Group

	Sales	Sales	Share	Share
1 star	-	-	-	10
1.5 star	8	21	2	-
2 star	1	19,710	-	-
2.5 star	-	80,701	3,117	3
3 star	4	60,895	1	-
3.5 star	6,470	5,761	-	-
4 star	640	3	-	-
4.5 star	15,234	-	-	70
5 star	10,080	-	-	-
5.5 star	5,493	-	-	-
6 star	18,245	-	-	-
Sales by Group	56,175	167,091	3,120	73
Sales Share by Group	4.7%	14.1%	0.3%	0.0%

National Frequency Distribution of 2010 Star Rating by Group

	Sales	Sales	Share	Share
1 star	29,682	157,131	3,120	3
1.5 star	8,298	9,957	-	-
2 star	18,039	3	-	-
2.5 star	116	-	-	70
3 star	39	-	-	-
3.5 star	1	-	-	-
4 star	-	-	-	-
4.5 star	-	-	-	-
5 star	-	-	-	-
5.5 star	-	-	-	-
6 star	-	-	-	-
7 star	-	-	-	-
8 star	-	-	-	-
9 star	-	-	-	-
10 star	-	-	-	-
Sales by Group	56,175	167,091	3,120	73
Sales Share by Group	4.7%	14.1%	0.3%	0.0%

GfK Refrigerator/Freezer Analysis - National Data

Year **2009**

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 8B Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs
Sales	51,117	133,338	4,295	1,479	447,039	154,098	147,572	70,321	86,756	37,459	-	7,522	-	2,726	938,938	194,536	946,460	197,262
Models	54	113	5	5	381	197	216	74	76	35	-	84	-	14	971	185	1,055	199
Fresh Food (L)	325	102	104	177	266	325	375	-	-	-	-	-	-	-	272	-	-	-
Freezer (L)	-	-	15	42	101	151	237	129	227	311	-	-	-	-	110	208	-	-
Other (L)	0	9	0	-	0	1	1	0	0	0	-	-	-	-	2	0	-	-
Energy	331	280	287	375	448	581	711	306	352	550	-	-	-	-	480	373	-	-
Adj. Volume	325	114	124	244	427	567	755	206	364	498	-	-	-	-	450	333	-	-
kWh/adjusted litre	1.02	2.47	2.31	1.53	1.05	1.02	0.94	1.49	0.97	1.10	-	-	-	-	1.07	1.12	-	-
SRI (1986)	5.47	2.63	3.42	4.84	5.63	5.77	5.94	4.68	5.73	5.58	-	-	-	-	5.25	5.32	-	-
SRI (2000)	5.49	2.83	2.80	3.91	4.24	3.93	3.87	4.38	2.81	3.43	-	-	-	-	3.99	3.49	-	-
SRI (2010)	1.61	1.19	1.18	2.10	2.43	2.06	1.89	2.13	2.59	1.51	-	-	-	-	2.05	2.22	-	-
Price	\$977	\$273	\$339	\$437	\$857	\$1,673	\$1,747	\$463	\$546	\$1,270	\$819	\$871	-	\$428	\$1,053	\$630	\$1,051	\$627
Value \$ '000	\$50,160	\$35,419	\$1,455	\$770	\$382,979	\$258,581	\$259,252	\$29,068	\$46,299	\$47,100	\$0	\$6,551	\$0	\$1,165	\$988,617	\$122,467	\$995,167	\$123,633
Energy GWh	16.94	37.40	1.23	0.55	200.40	89.55	104.99	21.51	30.50	20.61	-	-	-	-	451.07	72.61	-	-

Sales That Fail MEPS 1999 by Group

National	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proportion	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	-	-	-	0.0%	0.0%	-	-

Sales That Fail MEPS 2005 by Group

National	12	14	1	1,385	1,618	-	37	51	858	-	-	-	-	-	3,067	909	-	-
Proportion	0.0%	0.0%	0.0%	93.6%	0.4%	0.0%	0.0%	0.1%	1.0%	0.0%	-	-	-	-	0.3%	0.5%	-	-
SW MEPS2005	386.9	321.9	325.4	357.5	472.5	654.1	768.0	342.3	365.9	594.6	-	-	-	-	-	-	-	-

National Frequency Distribution of 1986 Star Rating by Group

	Sales	Sales	Share	Share
1 Star	-	25,815	-	2.7%
2 Star	13	10,309	11	1.1%
3 Star	7,986	90,080	4,295	10.9%
4 Star	93	2,081	-	8.4%
5 Star	18,525	5,053	-	52.0%
6 Star	24,500	-	-	24.9%
Sales by Group	51,117	133,338	4,295	100.0%
Sales Share by Group	4.5%	11.8%	0.4%	100.0%

National Frequency Distribution of 2000 Star Rating by Group

	Sales	Sales	Share	Share
1 star	1	-	-	0.0%
1.5 star	11	5	1	0.0%
2 star	-	19,991	-	2.1%
2.5 star	-	55,311	4,294	6.4%
3 star	-	50,741	-	5.9%
3.5 star	6,061	5,414	-	30.3%
4 star	2,535	1,876	-	39.2%
4.5 star	4,361	-	94	10.5%
5 star	9,109	-	-	2.5%
5.5 star	13,009	-	-	1.4%
6 star	16,030	-	-	1.7%
Sales by Group	51,117	133,338	4,295	100.0%
Sales Share by Group	4.5%	11.8%	0.4%	100.0%

National Frequency Distribution of 2010 Star Rating by Group

	Sales	Sales	Share	Share
1 star	21,819	122,330	4,295	4
1.5 star	13,273	9,132	-	-
2 star	15,076	1,876	-	1,381
2.5 star	461	-	-	94
3 star	488	-	-	20
3.5 star	-	-	-	4,876
4 star	-	-	-	-
4.5 star	-	-	-	-
5 star	-	-	-	-
5.5 star	-	-	-	-
6 star	-	-	-	-
7 star	-	-	-	-
8 star	-	-	-	-
9 star	-	-	-	-
10 star	-	-	-	-
Sales by Group	51,117	133,338	4,295	1,479
Sales Share by Group	4.5%	11.8%	0.4%	0.1%

GfK Refrigerator/Freezer Analysis - State & National Data

Year 1993

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	31,448	55,343	13,262	108,007	98,087	39,097	5,963	31,496	30,833	12,901	50,507	72,702	-	12,256	351,207	75,230	474,416	87,486	561,902
NSW	9,139	19,174	5,508	34,939	42,897	15,410	2,294	10,808	9,173	5,071	18,304	21,758	288	3,998	129,361	25,052	169,423	29,338	198,761
Victoria	6,858	11,976	2,704	24,876	15,901	7,066	1,529	7,063	6,707	2,190	12,091	16,447	455	3,075	70,910	15,960	99,448	19,490	118,938
Qld	8,612	13,486	2,932	24,364	22,414	9,466	1,542	7,187	8,547	3,245	11,811	20,951	175	2,823	82,816	18,979	115,578	21,977	137,555
SA	3,947	6,137	1,331	14,492	10,774	4,518	417	3,568	3,707	1,372	5,300	6,186	225	1,065	41,616	8,647	53,102	9,937	63,039
WA	2,405	4,796	757	8,608	6,510	2,637	657	2,369	2,316	1,023	3,962	6,533	-	1,036	26,370	5,708	36,865	6,744	43,609
Models Tracked																			
National	11	14	4	34	26	8	3	12	15	3	20	1	2	1	100	30	121	33	178
NSW	7	14	3	30	27	8	3	11	13	3	17	1	1	1	92	27	110	29	139
Victoria	12	13	5	34	25	8	5	11	13	3	20	1	2	1	102	27	123	30	153
Qld	12	14	3	31	27	8	3	11	15	3	18	1	1	1	98	29	117	31	148
SA	11	14	4	35	23	8	1	12	16	3	14	1	2	1	96	31	111	34	145
WA	9	15	4	35	24	8	4	11	15	3	17	1	-	1	99	29	117	30	147
Fresh Food Volume (litres)																			
National	336	108	166	232	316	273	388	-	-	-	-	-	-	-	250	-	-	-	-
NSW	343	107	166	227	313	272	389	-	-	-	-	-	-	-	252	-	-	-	-
Victoria	334	109	182	234	317	273	393	-	-	-	-	-	-	-	247	-	-	-	-
Qld	332	108	161	231	318	273	388	-	-	-	-	-	-	-	250	-	-	-	-
SA	333	109	171	236	318	273	394	-	-	-	-	-	-	-	251	-	-	-	-
WA	340	107	166	241	318	273	404	-	-	-	-	-	-	-	250	-	-	-	-
Freezer Volume (litres)																			
National	-	-	-	91	115	152	257	176	212	337	-	-	-	-	81	218	-	-	-
NSW	-	-	-	89	114	152	257	168	211	337	-	-	-	-	84	218	-	-	-
Victoria	-	-	-	94	116	153	253	181	197	337	-	-	-	-	80	209	-	-	-
Qld	-	-	-	90	115	153	257	174	225	337	-	-	-	-	80	225	-	-	-
SA	-	-	-	92	114	150	253	192	212	333	-	-	-	-	80	223	-	-	-
WA	-	-	-	97	116	152	253	184	216	340	-	-	-	-	82	225	-	-	-
Other Volume (litres)																			
National	-	20.6	19.6	-	-	-	-	-	-	-	-	-	-	-	4.0	-	-	-	-
NSW	-	20.9	18.2	-	-	-	-	-	-	-	-	-	-	-	3.9	-	-	-	-
Victoria	-	20.1	22.9	-	-	-	-	-	-	-	-	-	-	-	4.3	-	-	-	-
Qld	-	20.5	17.6	-	-	-	-	-	-	-	-	-	-	-	4.0	-	-	-	-
SA	-	21.3	20.7	-	-	-	-	-	-	-	-	-	-	-	3.8	-	-	-	-
WA	-	21.0	20.0	-	-	-	-	-	-	-	-	-	-	-	4.4	-	-	-	-
Energy (kWh/year)																			
National	577	391	624	743	959	970	1,802	590	468	1,049	-	-	-	-	772	619	-	-	-
NSW	563	391	633	731	951	971	1,808	582	467	1,057	-	-	-	-	785	636	-	-	-
Victoria	585	390	618	756	962	971	1,706	607	444	1,033	-	-	-	-	760	597	-	-	-
Qld	593	390	613	742	960	968	1,793	606	487	1,056	-	-	-	-	769	629	-	-	-
SA	574	391	634	745	963	965	1,900	595	458	1,009	-	-	-	-	765	602	-	-	-
WA	576	394	584	774	966	970	1,740	607	482	1,072	-	-	-	-	772	639	-	-	-
Adjusted Volume (litres)																			
National	336	133	194	378	499	516	799	282	339	539	-	-	-	-	385	349	-	-	-
NSW	343	132	192	368	496	515	799	269	338	539	-	-	-	-	392	349	-	-	-
Victoria	334	133	214	385	502	518	798	289	315	539	-	-	-	-	379	334	-	-	-
Qld	332	133	185	375	502	518	799	279	360	540	-	-	-	-	383	360	-	-	-
SA	333	134	199	384	500	514	799	307	340	533	-	-	-	-	385	357	-	-	-
WA	340	133	194	397	503	516	809	295	345	544	-	-	-	-	386	360	-	-	-

GfK Refrigerator/Freezer Analysis - State & National Data

Year 1993

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.72	2.94	3.22	1.96	1.92	1.88	2.25	2.09	1.38	1.95					2.00	1.77			
NSW	1.64	2.97	3.30	1.98	1.92	1.88	2.26	2.17	1.38	1.96					2.01	1.82			
Victoria	1.75	2.93	2.89	1.97	1.91	1.88	2.14	2.10	1.41	1.92					2.00	1.79			
Qld	1.79	2.94	3.31	1.98	1.91	1.87	2.24	2.17	1.35	1.95					2.01	1.75			
SA	1.72	2.92	3.18	1.94	1.93	1.88	2.38	1.94	1.35	1.89					1.99	1.69			
WA	1.69	2.97	3.01	1.95	1.92	1.88	2.15	2.06	1.40	1.97					2.00	1.78			
SRI (1986)																			
National	4.28	1.66	1.68	3.91	4.11	4.20	3.55	3.50	5.01	4.18					3.58	4.24			
NSW	4.42	1.74	1.56	3.87	4.12	4.19	3.53	3.40	5.02	4.15					3.61	4.15			
Victoria	4.21	1.46	2.08	3.91	4.13	4.20	3.77	3.48	4.96	4.23					3.53	4.21			
Qld	4.14	1.68	1.54	3.89	4.13	4.21	3.57	3.39	5.04	4.16					3.57	4.26			
SA	4.26	1.72	1.75	3.95	4.10	4.19	3.32	3.77	5.07	4.28					3.64	4.41			
WA	4.31	1.50	1.95	3.93	4.11	4.20	3.73	3.55	4.95	4.13					3.53	4.22			
SRI (2000)																			
National	2.02	1.54	(0.05)	2.10	1.75	1.74	0.48	1.96	1.22	0.95					1.76	1.48			
NSW	2.22	1.52	(0.12)	2.11	1.77	1.73	0.46	1.94	1.27	0.91					1.75	1.49			
Victoria	1.92	1.55	0.10	2.07	1.75	1.74	0.71	1.91	1.18	1.04					1.76	1.48			
Qld	1.82	1.54	(0.04)	2.09	1.76	1.75	0.50	1.84	1.18	0.92					1.74	1.38			
SA	2.02	1.55	(0.07)	2.12	1.73	1.74	0.26	2.08	1.34	1.11					1.80	1.61			
WA	2.06	1.50	0.18	2.05	1.74	1.74	0.64	1.93	1.11	0.87					1.75	1.41			
SRI (2010)																			
National	(0.41)	0.08	(1.30)	0.30	(0.08)	(0.10)	(1.54)	0.18	1.47	(0.60)					(0.04)	0.57			
NSW	(0.30)	0.07	(1.36)	0.31	(0.06)	(0.11)	(1.55)	0.15	1.51	(0.64)					(0.05)	0.49			
Victoria	(0.46)	0.09	(1.20)	0.26	(0.08)	(0.10)	(1.31)	0.13	1.46	(0.54)					(0.04)	0.60			
Qld	(0.52)	0.09	(1.29)	0.29	(0.08)	(0.09)	(1.52)	0.07	1.43	(0.63)					(0.06)	0.56			
SA	(0.40)	0.09	(1.33)	0.32	(0.11)	(0.09)	(1.76)	0.29	1.56	(0.47)					(0.01)	0.72			
WA	(0.39)	0.05	(1.11)	0.24	(0.10)	(0.10)	(1.38)	0.15	1.39	(0.68)					(0.05)	0.51			
Average Price (of all models where an individual model price was provided)																			
National	\$752	\$311	\$338	\$778	\$1,218	\$1,262	\$2,099	\$460	\$465	\$978		\$1,170		\$673	\$885	\$551	\$911	\$568	\$857
NSW	\$772	\$312	\$333	\$762	\$1,212	\$1,258	\$2,106	\$444	\$466	\$981		\$1,133		\$668	\$910	\$561	\$918	\$574	\$867
Victoria	\$747	\$313	\$385	\$797	\$1,216	\$1,269	\$2,251	\$466	\$442	\$974		\$1,166		\$643	\$867	\$526	\$897	\$550	\$840
Qld	\$734	\$309	\$323	\$771	\$1,220	\$1,265	\$2,087	\$446	\$483	\$975		\$1,184		\$650	\$878	\$553	\$914	\$567	\$858
SA	\$750	\$315	\$349	\$800	\$1,209	\$1,252	\$2,149	\$500	\$469	\$976		\$1,213		\$688	\$878	\$562	\$906	\$581	\$855
WA	\$761	\$311	\$348	\$805	\$1,224	\$1,265	\$2,530	\$474	\$475	\$979		\$1,122		\$639	\$891	\$565	\$911	\$576	\$859
Total Value \$m																			
National	\$23.7	\$17.2	\$4.5	\$84.1	\$119.4	\$49.3	\$12.5	\$14.5	\$14.3	\$12.6	\$36.3	\$85.1	\$0.0	\$8.2	\$310.7	\$41.4	\$432.1	\$49.7	\$481.7
NSW	\$7.1	\$6.0	\$1.8	\$26.6	\$52.0	\$19.4	\$4.8	\$4.8	\$4.3	\$5.0	\$13.2	\$24.7	\$0.1	\$2.7	\$117.7	\$14.0	\$155.6	\$16.9	\$172.4
Victoria	\$5.1	\$3.7	\$1.0	\$19.8	\$19.3	\$9.0	\$3.4	\$3.3	\$3.0	\$2.1	\$8.5	\$19.2	\$0.4	\$2.0	\$61.5	\$8.4	\$89.2	\$10.7	\$99.9
Qld	\$6.3	\$4.2	\$0.9	\$18.8	\$27.3	\$12.0	\$3.2	\$3.2	\$4.1	\$3.2	\$8.1	\$24.8	\$0.1	\$1.8	\$72.7	\$10.5	\$105.6	\$12.5	\$118.1
SA	\$3.0	\$1.9	\$0.5	\$11.6	\$13.0	\$5.7	\$0.9	\$1.8	\$1.7	\$1.3	\$4.1	\$7.5	\$0.2	\$0.7	\$36.5	\$4.9	\$48.1	\$5.8	\$53.9
WA	\$1.8	\$1.5	\$0.3	\$6.9	\$8.0	\$3.3	\$1.7	\$1.1	\$1.1	\$1.0	\$2.8	\$7.3	\$0.0	\$0.7	\$23.5	\$3.2	\$33.6	\$3.9	\$37.5
Total GWh																			
National	18.16	21.61	8.27	80.26	94.03	37.91	10.75	18.60	14.44	13.53					270.99	46.56			
NSW	5.15	7.50	3.49	25.53	40.78	14.96	4.15	6.29	4.28	5.36					101.56	15.93			
Victoria	4.01	4.68	1.67	18.81	15.29	6.86	2.61	4.28	2.98	2.26					53.93	9.52			
Qld	5.10	5.26	1.80	18.08	21.52	9.17	2.76	4.35	4.16	3.43					63.69	11.94			
SA	2.26	2.40	0.84	10.79	10.38	4.36	0.79	2.12	1.70	1.38					31.83	5.21			
WA	1.38	1.89	0.44	6.66	6.29	2.56	1.14	1.44	1.12	1.10					20.37	3.65			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 1994

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	36,553	61,612	15,520	116,600	102,066	48,480	9,311	35,105	29,353	13,770	22,455	74,714	-	10,959	390,142	78,228	487,311	89,187	576,498
NSW	8,797	19,299	6,012	35,423	42,782	18,098	2,962	10,412	9,235	4,324	7,884	21,287	-	3,360	133,373	23,971	162,544	27,331	189,875
Victoria	7,810	13,863	3,211	26,044	18,751	10,241	1,849	8,404	6,260	2,567	5,365	18,664	217	2,710	81,769	17,231	105,798	20,158	125,956
Qld	8,367	13,336	4,191	22,590	24,415	10,736	2,239	7,286	8,100	3,396	4,705	24,093	-	2,710	85,874	18,782	114,672	21,492	136,164
SA	4,080	5,567	926	13,987	7,658	4,446	464	3,429	3,301	1,370	1,641	5,278	-	1,046	37,128	8,100	44,047	9,146	53,193
WA	6,485	9,533	740	18,615	8,531	4,425	1,503	3,956	3,446	2,113	2,378	8,040	-	1,545	49,832	9,515	60,250	11,060	71,310
Models Tracked																			
National	11	14	6	32	29	13	6	14	10	4	13	1	1	1	111	28	125	30	178
NSW	9	14	5	29	29	13	5	11	11	4	13	1	-	1	104	26	118	27	145
Victoria	9	13	6	32	28	12	6	12	10	4	11	1	1	1	106	26	118	28	146
Qld	9	14	5	26	28	11	6	10	11	4	8	1	-	1	99	25	108	26	134
SA	10	15	5	37	25	12	3	14	11	4	10	1	-	1	107	29	118	30	148
WA	11	13	4	34	27	11	5	13	8	4	10	1	-	1	105	25	116	26	142
Fresh Food Volume (litres)																			
National	338	107	160	235	302	281	390	-	-	-	-	-	-	-	248	-	-	-	-
NSW	345	105	158	223	304	280	388	-	-	-	-	-	-	-	248	-	-	-	-
Victoria	333	111	168	234	292	279	390	-	-	-	-	-	-	-	243	-	-	-	-
Qld	334	106	146	225	304	286	387	-	-	-	-	-	-	-	248	-	-	-	-
SA	335	110	166	241	302	280	388	-	-	-	-	-	-	-	249	-	-	-	-
WA	348	107	182	257	312	287	397	-	-	-	-	-	-	-	255	-	-	-	-
Freezer Volume (litres)																			
National	-	-	-	91	113	149	236	183	187	336	-	-	-	-	81	211	-	-	-
NSW	-	-	-	85	113	148	230	163	186	335	-	-	-	-	84	203	-	-	-
Victoria	-	-	-	92	107	146	239	179	199	335	-	-	-	-	78	210	-	-	-
Qld	-	-	-	85	113	151	242	168	209	338	-	-	-	-	80	216	-	-	-
SA	-	-	-	95	110	150	257	203	196	333	-	-	-	-	79	222	-	-	-
WA	-	-	-	102	116	152	253	198	188	340	-	-	-	-	79	226	-	-	-
Other Volume (litres)																			
National	-	21.9	18.6	-	-	-	-	-	-	-	-	-	-	-	4.2	-	-	-	-
NSW	-	21.5	18.3	-	-	-	-	-	-	-	-	-	-	-	3.9	-	-	-	-
Victoria	-	20.9	19.5	-	-	-	-	-	-	-	-	-	-	-	4.3	-	-	-	-
Qld	-	20.6	17.0	-	-	-	-	-	-	-	-	-	-	-	4.0	-	-	-	-
SA	-	22.1	21.0	-	-	-	-	-	-	-	-	-	-	-	3.8	-	-	-	-
WA	-	25.5	21.3	-	-	-	-	-	-	-	-	-	-	-	5.2	-	-	-	-
Energy (kWh/year)																			
National	600	380	587	748	918	914	1,606	614	421	978	-	-	-	-	755	606	-	-	-
NSW	589	378	601	726	933	907	1,519	583	414	974	-	-	-	-	770	588	-	-	-
Victoria	609	378	588	750	902	909	1,633	610	446	967	-	-	-	-	742	604	-	-	-
Qld	601	374	558	723	908	932	1,626	616	457	979	-	-	-	-	751	613	-	-	-
SA	599	380	613	759	938	921	1,832	620	424	964	-	-	-	-	750	598	-	-	-
WA	593	395	593	802	938	916	1,758	634	426	1,005	-	-	-	-	756	641	-	-	-
Adjusted Volume (litres)																			
National	338	134	186	380	482	520	768	292	299	538	-	-	-	-	383	338	-	-	-
NSW	345	131	184	359	485	517	757	260	298	536	-	-	-	-	388	325	-	-	-
Victoria	333	136	195	381	464	513	772	287	319	536	-	-	-	-	372	336	-	-	-
Qld	334	131	170	361	485	529	774	269	334	540	-	-	-	-	380	346	-	-	-
SA	335	136	195	393	477	520	799	325	313	533	-	-	-	-	381	355	-	-	-
WA	348	138	211	420	497	531	801	316	301	545	-	-	-	-	388	361	-	-	-

GfK Refrigerator/Freezer Analysis - State & National Data

Year 1994

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total	
Specific Energy Consumption (kWh/Adjusted litre)																				
National	1.77	2.85	3.15	1.97	1.91	1.76	2.09	2.10	1.41	1.82					1.97	1.79				
NSW	1.71	2.88	3.27	2.02	1.92	1.76	2.01	2.24	1.39	1.82					1.98	1.81				
Victoria	1.83	2.78	3.02	1.97	1.94	1.77	2.11	2.13	1.40	1.80					1.99	1.80				
Qld	1.80	2.87	3.29	2.01	1.87	1.76	2.10	2.29	1.37	1.81					1.98	1.77				
SA	1.79	2.79	3.14	1.93	1.96	1.77	2.29	1.91	1.35	1.81					1.97	1.68				
WA	1.70	2.87	2.81	1.91	1.89	1.73	2.19	2.00	1.42	1.84					1.95	1.77				
SRI (1986)																				
National	4.20	1.78	1.78	3.93	4.12	4.42	3.87	3.47	4.99	4.40					3.64	4.21				
NSW	4.36	1.71	1.62	3.84	4.10	4.43	4.03	3.24	5.00	4.39					3.63	4.13				
Victoria	4.06	1.83	1.97	3.94	4.05	4.40	3.82	3.46	4.98	4.42					3.60	4.16				
Qld	4.12	1.71	1.60	3.86	4.19	4.40	3.85	3.21	5.06	4.41					3.60	4.22				
SA	4.16	1.93	1.81	4.00	4.02	4.39	3.48	3.85	5.06	4.41					3.70	4.44				
WA	4.37	1.94	2.29	4.04	4.17	4.48	3.66	3.69	4.98	4.35					3.70	4.30				
SRI (2000)																				
National	1.79	1.66	0.17	2.10	1.86	2.00	0.87	1.87	1.36	1.24					1.82	1.57				
NSW	1.95	1.66	0.07	2.09	1.81	2.02	1.06	1.88	1.43	1.24					1.81	1.59				
Victoria	1.63	1.71	0.21	2.09	1.85	2.00	0.81	1.87	1.19	1.29					1.81	1.53				
Qld	1.73	1.70	0.25	2.12	1.92	1.95	0.84	1.73	1.35	1.26					1.82	1.48				
SA	1.77	1.69	0.05	2.11	1.75	1.97	0.42	2.03	1.42	1.28					1.84	1.65				
WA	1.95	1.51	0.24	2.05	1.85	2.04	0.59	1.89	1.31	1.15					1.83	1.52				
SRI (2010)																				
National	(0.54)	0.19	(1.11)	0.29	0.03	0.16	(1.13)	0.10	1.59	(0.36)					0.02	0.58				
NSW	(0.45)	0.19	(1.20)	0.30	(0.02)	0.18	(0.93)	0.09	1.64	(0.36)					0.02	0.61				
Victoria	(0.62)	0.23	(1.09)	0.28	0.02	0.16	(1.19)	0.09	1.46	(0.32)					0.02	0.53				
Qld	(0.57)	0.22	(1.02)	0.32	0.09	0.11	(1.16)	(0.03)	1.56	(0.35)					0.02	0.60				
SA	(0.55)	0.21	(1.22)	0.30	(0.08)	0.13	(1.60)	0.25	1.63	(0.33)					0.03	0.72				
WA	(0.46)	0.07	(1.07)	0.23	0.13	0.19	(1.43)	0.13	1.55	(0.44)					0.00	0.52				
Average Price (of all models where an individual model price was provided)																				
National	\$784	\$320	\$337	\$801	\$1,202	\$1,307	\$2,222	\$497	\$445	\$1,016			\$1,142		\$742	\$907	\$569	\$933	\$590	\$880
NSW	\$813	\$320	\$335	\$770	\$1,214	\$1,305	\$2,203	\$456	\$450	\$1,025			\$1,146		\$735	\$935	\$556	\$950	\$578	\$897
Victoria	\$771	\$327	\$355	\$808	\$1,168	\$1,291	\$2,238	\$483	\$458	\$1,010			\$1,069		\$722	\$880	\$552	\$905	\$579	\$853
Qld	\$771	\$316	\$299	\$765	\$1,203	\$1,330	\$2,185	\$459	\$476	\$1,010			\$1,170		\$754	\$905	\$566	\$953	\$590	\$896
SA	\$780	\$326	\$355	\$836	\$1,201	\$1,304	\$2,169	\$551	\$458	\$1,017			\$1,221		\$772	\$889	\$592	\$925	\$612	\$871
WA	\$794	\$311	\$385	\$846	\$1,218	\$1,316	\$2,362	\$525	\$438	\$1,019			\$1,089		\$742	\$881	\$603	\$904	\$623	\$861
Total Value \$m																				
National	\$28.7	\$19.7	\$5.2	\$93.4	\$122.7	\$63.4	\$20.7	\$17.4	\$13.1	\$14.0	\$15.6	\$85.3	\$0.0	\$8.1	\$353.8	\$44.5	\$454.7	\$52.6	\$507.4	
NSW	\$7.2	\$6.2	\$2.0	\$27.3	\$51.9	\$23.6	\$6.5	\$4.7	\$4.2	\$4.4	\$5.3	\$24.4	\$0.0	\$2.5	\$124.7	\$13.3	\$154.4	\$15.8	\$170.2	
Victoria	\$6.0	\$4.5	\$1.1	\$21.0	\$21.9	\$13.2	\$4.1	\$4.1	\$2.9	\$2.6	\$3.8	\$20.0	\$0.2	\$2.0	\$72.0	\$9.5	\$95.8	\$11.7	\$107.4	
Qld	\$6.5	\$4.2	\$1.3	\$17.3	\$29.4	\$14.3	\$4.9	\$3.3	\$3.9	\$3.4	\$3.4	\$28.2	\$0.0	\$2.0	\$77.7	\$10.6	\$109.3	\$12.7	\$122.0	
SA	\$3.2	\$1.8	\$0.3	\$11.7	\$9.2	\$5.8	\$1.0	\$1.9	\$1.5	\$1.4	\$1.3	\$6.4	\$0.0	\$0.8	\$33.0	\$4.8	\$40.7	\$5.6	\$46.3	
WA	\$5.1	\$3.0	\$0.3	\$15.7	\$10.4	\$5.8	\$3.6	\$2.1	\$1.5	\$2.2	\$1.8	\$8.8	\$0.0	\$1.1	\$43.9	\$5.7	\$54.5	\$6.9	\$61.4	
Total GWh																				
National	21.91	23.43	9.10	87.16	93.71	44.29	14.95	21.56	12.35	13.46					294.57	47.37				
NSW	5.18	7.30	3.61	25.72	39.94	16.41	4.50	6.07	3.82	4.21					102.67	14.10				
Victoria	4.76	5.25	1.89	19.54	16.91	9.31	3.02	5.13	2.79	2.48					60.67	10.41				
Qld	5.03	4.99	2.34	16.33	22.18	10.00	3.64	4.49	3.71	3.33					64.51	11.52				
SA	2.44	2.11	0.57	10.61	7.18	4.09	0.85	2.13	1.40	1.32					27.86	4.85				
WA	3.84	3.77	0.44	14.93	8.00	4.05	2.64	2.51	1.47	2.12					37.68	6.10				

GfK Refrigerator/Freezer Analysis - State & National Data

Year 1995

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	35,468	59,131	1,316	106,553	110,465	60,846	9,854	28,064	24,423	14,691	2,370	78,504	535	11,795	383,633	67,178	464,507	79,508	544,015
NSW	8,579	17,812	433	30,878	45,437	24,420	2,743	9,267	7,150	4,636	794	26,389	-	3,507	130,302	21,053	157,485	24,560	182,045
Victoria	8,231	13,243	598	27,335	20,229	13,970	1,085	6,829	4,742	2,765	105	16,307	283	2,872	84,691	14,336	101,103	17,491	118,594
Qld	8,517	14,296	-	21,219	25,158	11,913	3,980	6,443	6,822	3,257	428	23,474	-	3,040	85,083	16,522	108,985	19,562	128,547
SA	3,795	4,629	220	12,010	7,682	4,925	658	2,518	2,525	1,322	207	4,935	-	982	33,919	6,365	39,061	7,347	46,408
WA	5,334	8,255	-	15,873	11,372	6,399	1,843	3,448	3,299	2,458	637	8,160	-	1,343	49,076	9,205	57,873	10,548	68,421
Models Tracked																			
National	12	14	1	29	29	17	8	9	12	5	8	2	3	2	110	26	120	31	192
NSW	10	13	2	23	28	19	5	8	10	5	2	2	-	2	100	23	104	25	129
Victoria	11	13	1	29	26	16	4	9	13	5	1	2	2	2	100	27	103	31	134
Qld	11	13	-	22	29	17	12	9	13	5	2	2	-	2	104	27	108	29	137
SA	12	13	1	35	23	17	6	11	13	6	2	2	-	2	107	30	111	32	143
WA	10	10	-	31	25	17	5	11	10	6	2	2	-	2	98	27	102	29	131
Fresh Food Volume (litres)																			
National	332	103	195	226	307	271	404	-	-	-					252	-			
NSW	337	101	232	218	307	268	389	-	-	-					254	-			
Victoria	331	104	195	224	303	270	386	-	-	-					244	-			
Qld	328	104		221	307	273	417	-	-	-					254	-			
SA	328	106	195	234	309	274	419	-	-	-					253	-			
WA	341	105		247	307	279	410	-	-	-					257	-			
Freezer Volume (litres)																			
National	-	-	-	84	120	128	240	178	200	332					84	220			
NSW	-	-	-	80	120	125	223	170	182	330					89	209			
Victoria	-	-	-	84	117	129	240	184	206	335					79	220			
Qld	-	-	-	81	121	131	235	182	226	335					85	230			
SA	-	-	-	89	120	136	261	204	206	330					84	231			
WA	-	-	-	94	122	132	248	198	219	335					85	242			
Other Volume (litres)																			
National	-	22.0	43.0	-	-	-	-	-	-	-					3.5	-			
NSW	-	22.4	53.5	-	-	-	-	-	-	-					3.2	-			
Victoria	-	18.9	43.0	-	-	-	-	-	-	-					3.3	-			
Qld	-	21.2		-	-	-	-	-	-	-					3.6	-			
SA	-	23.0	43.0	-	-	-	-	-	-	-					3.4	-			
WA	-	28.1		-	-	-	-	-	-	-					4.7	-			
Energy (kWh/year)																			
National	616	384	590	710	917	838	1,596	565	426	896					753	587			
NSW	621	383	540	690	921	827	1,515	557	409	884					767	579			
Victoria	614	371	590	708	912	836	1,636	565	440	898					727	588			
Qld	618	378		695	914	861	1,511	576	440	897					760	583			
SA	615	386	590	727	935	874	1,716	587	444	890					755	593			
WA	611	414		752	908	850	1,684	586	483	923					764	639			
Adjusted Volume (litres)																			
National	332	130	255	361	499	477	788	285	320	531					391	352			
NSW	337	128	307	345	500	468	747	272	291	528					400	335			
Victoria	331	127	255	358	491	476	769	294	329	536					375	352			
Qld	328	129		350	501	482	793	290	362	536					394	368			
SA	328	134	255	377	501	492	836	326	329	528					391	369			
WA	341	139		398	502	489	807	317	350	536					399	387			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 1995

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.86	2.96	2.31	1.97	1.84	1.76	2.03	1.98	1.33	1.69					1.93	1.67			
NSW	1.84	2.99	1.76	2.00	1.84	1.77	2.03	2.05	1.41	1.67					1.92	1.73			
Victoria	1.85	2.93	2.31	1.98	1.86	1.76	2.13	1.92	1.34	1.68					1.94	1.67			
Qld	1.89	2.93		1.99	1.83	1.79	1.90	1.98	1.22	1.67					1.93	1.58			
SA	1.87	2.89	2.31	1.93	1.87	1.78	2.05	1.80	1.35	1.68					1.93	1.61			
WA	1.79	2.98		1.89	1.81	1.74	2.09	1.85	1.38	1.72					1.91	1.65			
SRI (1986)																			
National	4.05	1.53	3.44	3.96	4.20	4.40	3.99	3.85	5.07	4.60					3.73	4.46			
NSW	4.09	1.53	4.31	3.90	4.20	4.37	4.00	3.75	4.99	4.63					3.79	4.36			
Victoria	4.09	1.40	3.44	3.95	4.17	4.41	3.82	3.94	5.11	4.63					3.69	4.46			
Qld	3.97	1.58		3.93	4.23	4.35	4.20	3.86	5.17	4.63					3.70	4.56			
SA	4.01	1.84	3.44	4.02	4.17	4.38	3.91	4.11	5.09	4.60					3.80	4.60			
WA	4.15	1.82		4.08	4.25	4.44	3.86	4.02	5.01	4.54					3.79	4.51			
SRI (2000)																			
National	1.56	1.59	0.55	2.18	1.91	2.15	0.98	2.18	1.45	1.51					1.91	1.77			
NSW	1.55	1.57	1.29	2.21	1.90	2.16	1.07	2.15	1.44	1.56					1.93	1.78			
Victoria	1.57	1.72	0.55	2.18	1.90	2.16	0.85	2.22	1.38	1.52					1.95	1.81			
Qld	1.50	1.65		2.21	1.93	2.07	1.19	2.14	1.55	1.53					1.90	1.78			
SA	1.54	1.59	0.55	2.18	1.84	2.06	0.83	2.24	1.39	1.52					1.90	1.75			
WA	1.69	1.31		2.17	1.97	2.16	0.80	2.21	1.22	1.39					1.87	1.64			
SRI (2010)																			
National	(0.66)	0.13	(0.85)	0.39	0.07	0.33	(1.03)	0.37	1.64	(0.13)					0.11	0.73			
NSW	(0.68)	0.12	(0.28)	0.41	0.06	0.34	(0.91)	0.34	1.64	(0.09)					0.13	0.69			
Victoria	(0.66)	0.24	(0.85)	0.39	0.06	0.34	(1.15)	0.42	1.60	(0.12)					0.15	0.70			
Qld	(0.69)	0.18		0.41	0.09	0.25	(0.82)	0.34	1.70	(0.11)					0.09	0.81			
SA	(0.67)	0.14	(0.85)	0.38	0.00	0.23	(1.21)	0.44	1.61	(0.12)					0.08	0.79			
WA	(0.60)	(0.11)		0.36	0.13	0.33	(1.22)	0.41	1.46	(0.23)					0.06	0.62			
Average Price (of all models where an individual model price was provided)																			
National	\$821	\$337	\$526	\$805	\$1,265	\$1,235	\$2,505	\$516	\$491	\$1,071		\$1,112		\$748	\$978	\$629	\$998	\$645	\$947
NSW	\$849	\$339	\$608	\$781	\$1,272	\$1,216	\$2,200	\$506	\$476	\$1,079		\$1,018		\$739	\$1,007	\$622	\$1,007	\$638	\$957
Victoria	\$820	\$339	\$521	\$807	\$1,263	\$1,237	\$2,255	\$531	\$498	\$1,090		\$1,111		\$684	\$931	\$628	\$960	\$635	\$912
Qld	\$809	\$338		\$788	\$1,259	\$1,258	\$2,893	\$520	\$527	\$1,074		\$1,104		\$677	\$1,018	\$632	\$1,035	\$639	\$975
SA	\$813	\$342	\$526	\$845	\$1,286	\$1,289	\$2,988	\$579	\$501	\$1,067		\$1,119		\$735	\$976	\$650	\$992	\$661	\$940
WA	\$831	\$323		\$841	\$1,242	\$1,227	\$2,540	\$554	\$508	\$1,054		\$1,103		\$723	\$960	\$671	\$975	\$678	\$930
Total Value \$m																			
National	\$29.1	\$19.9	\$0.7	\$85.8	\$139.8	\$75.2	\$24.7	\$14.5	\$12.0	\$15.7	\$1.3	\$87.3	\$0.3	\$8.8	\$375.1	\$42.2	\$463.7	\$51.3	\$515.0
NSW	\$7.3	\$6.0	\$0.3	\$24.1	\$57.8	\$29.7	\$6.0	\$4.7	\$3.4	\$5.0	\$0.4	\$26.9	\$0.0	\$2.6	\$131.2	\$13.1	\$158.5	\$15.7	\$174.2
Victoria	\$6.7	\$4.5	\$0.3	\$22.1	\$25.5	\$17.3	\$2.4	\$3.6	\$2.4	\$3.0	\$0.1	\$18.1	\$0.1	\$2.0	\$78.9	\$9.0	\$97.1	\$11.1	\$108.2
Qld	\$6.9	\$4.8	\$0.0	\$16.7	\$31.7	\$15.0	\$11.5	\$3.3	\$3.6	\$3.5	\$0.2	\$25.9	\$0.0	\$2.1	\$86.6	\$10.4	\$112.8	\$12.5	\$125.3
SA	\$3.1	\$1.6	\$0.1	\$10.1	\$9.9	\$6.3	\$2.0	\$1.5	\$1.3	\$1.4	\$0.1	\$5.5	\$0.0	\$0.7	\$33.1	\$4.1	\$38.8	\$4.9	\$43.6
WA	\$4.4	\$2.7	\$0.0	\$13.4	\$14.1	\$7.9	\$4.7	\$1.9	\$1.7	\$2.6	\$0.3	\$9.0	\$0.0	\$1.0	\$47.1	\$6.2	\$56.5	\$7.1	\$63.6
Total GWh																			
National	21.84	22.69	0.78	75.70	101.34	50.97	15.73	15.85	10.40	13.16					289.03	39.41			
NSW	5.33	6.83	0.23	21.30	41.85	20.20	4.16	5.16	2.92	4.10					99.90	12.18			
Victoria	5.06	4.92	0.35	19.35	18.45	11.68	1.77	3.86	2.08	2.48					61.58	8.42			
Qld	5.27	5.40	-	14.75	23.00	10.26	6.01	3.71	3.00	2.92					64.69	9.64			
SA	2.33	1.79	0.13	8.73	7.18	4.31	1.13	1.48	1.12	1.18					25.59	3.78			
WA	3.26	3.42	-	11.93	10.33	5.44	3.10	2.02	1.59	2.27					37.47	5.88			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 1996

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	30,908	56,502	7,630	100,380	131,358	68,402	14,667	27,419	24,963	15,145	12,546	63,115	2,172	9,566	409,847	67,527	485,508	79,265	564,773
NSW	8,124	18,341	2,847	29,520	53,461	27,439	3,735	9,434	6,151	4,732	3,159	20,010	711	3,317	143,467	20,317	166,636	24,345	190,981
Victoria	7,568	12,047	1,631	25,728	23,543	15,574	2,799	6,520	4,903	3,387	3,537	15,507	673	1,968	88,890	14,810	107,934	17,451	125,385
Qld	7,923	13,441	1,520	23,762	30,547	12,659	5,224	5,790	7,686	3,614	3,545	17,439	508	2,215	95,076	17,090	116,060	19,813	135,873
SA	3,259	4,205	441	9,820	8,255	5,053	1,072	2,331	2,400	1,450	851	4,601	151	838	32,105	6,181	37,557	7,170	44,727
WA	4,082	7,652	733	10,870	15,321	7,453	1,537	3,311	3,165	2,570	1,896	7,777	340	1,100	47,648	9,046	57,321	10,486	67,807
Models Tracked																			
National	10	13	4	20	32	15	10	8	10	4	8	1	2	1	104	22	113	25	164
NSW	9	12	3	16	35	16	7	7	8	4	4	1	1	1	98	19	103	21	124
Victoria	10	12	4	19	27	15	9	9	9	4	5	1	2	1	96	22	102	25	127
Qld	9	11	3	18	28	12	13	7	10	5	8	1	1	1	94	22	103	24	127
SA	11	11	3	25	28	15	9	9	9	5	4	1	1	1	102	23	107	25	132
WA	10	12	3	18	30	14	8	9	9	5	7	1	1	1	95	23	103	25	128
Fresh Food Volume (litres)																			
National	306	101	191	231	303	272	415	-	-	-					255	-			
NSW	311	98	191	223	302	269	397	-	-	-					254	-			
Victoria	304	101	190	238	301	272	406	-	-	-					252	-			
Qld	304	98	196	232	303	275	410	-	-	-					257	-			
SA	312	107	194	237	308	275	421	-	-	-					257	-			
WA	323	105	170	234	305	270	417	-	-	-					255	-			
Freezer Volume (litres)																			
National	-	-	-	85	118	125	236	179	219	323					88	226			
NSW	-	-	-	81	118	121	226	174	195	313					89	213			
Victoria	-	-	-	90	115	128	226	188	208	324					86	226			
Qld	-	-	-	83	119	128	241	181	230	319					89	232			
SA	-	-	-	90	118	133	239	194	204	328					87	230			
WA	-	-	-	86	120	124	243	196	264	338					85	260			
Other Volume (litres)																			
National	-	18.0	24.6	-	-	-	-	-	-	-					2.9	-			
NSW	-	17.0	21.5	-	-	-	-	-	-	-					2.6	-			
Victoria	-	16.5	27.5	-	-	-	-	-	-	-					2.7	-			
Qld	-	17.7	21.8	-	-	-	-	-	-	-					2.8	-			
SA	-	18.2	29.5	-	-	-	-	-	-	-					2.8	-			
WA	-	22.9	24.5	-	-	-	-	-	-	-					4.0	-			
Energy (kWh/year)																			
National	588	376	570	725	912	815	1,473	566	476	879					765	603			
NSW	594	374	565	717	908	809	1,443	564	457	854					771	599			
Victoria	593	371	569	731	899	811	1,408	571	469	866					747	605			
Qld	599	369	580	729	911	838	1,475	574	470	880					779	592			
SA	601	383	604	734	931	838	1,464	591	463	908					764	615			
WA	592	385	539	727	911	831	1,555	594	560	942					760	681			
Adjusted Volume (litres)																			
National	306	123	226	368	492	472	793	287	350	517					399	362			
NSW	311	119	221	352	490	463	759	279	312	501					401	341			
Victoria	304	120	229	382	485	476	767	301	333	519					393	362			
Qld	304	119	227	366	493	480	796	290	368	510					403	372			
SA	312	128	235	382	497	487	803	311	327	525					400	367			
WA	323	133	205	371	497	469	805	314	422	541					396	416			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 1996

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.92	3.07	2.53	1.97	1.85	1.73	1.86	1.97	1.36	1.70					1.92	1.67			
NSW	1.91	3.15	2.55	2.04	1.85	1.75	1.90	2.02	1.46	1.70					1.92	1.76			
Victoria	1.95	3.08	2.49	1.91	1.85	1.70	1.83	1.90	1.41	1.67					1.90	1.67			
Qld	1.97	3.09	2.56	1.99	1.85	1.75	1.85	1.98	1.28	1.73					1.93	1.59			
SA	1.93	2.99	2.57	1.92	1.88	1.72	1.82	1.90	1.42	1.73					1.91	1.68			
WA	1.83	2.90	2.63	1.96	1.83	1.77	1.93	1.89	1.33	1.74					1.92	1.64			
SRI (1986)																			
National	3.50	1.36	2.79	3.96	4.17	4.44	4.29	3.88	4.98	4.56					3.70	4.44			
NSW	3.75	1.26	2.72	3.84	4.17	4.40	4.22	3.81	4.82	4.55					3.72	4.29			
Victoria	3.29	1.17	2.89	4.07	4.16	4.49	4.33	3.98	4.94	4.62					3.70	4.45			
Qld	3.63	1.42	2.73	3.93	4.19	4.42	4.29	3.85	5.09	4.51					3.70	4.55			
SA	3.48	1.48	2.77	4.04	4.14	4.46	4.35	3.98	4.93	4.50					3.73	4.47			
WA	3.89	1.80	2.56	3.95	4.21	4.35	4.15	3.94	4.99	4.49					3.73	4.46			
SRI (2000)																			
National	1.65	1.59	0.52	2.16	1.91	2.23	1.27	2.19	1.12	1.50					1.91	1.64			
NSW	1.61	1.58	0.54	2.12	1.91	2.22	1.25	2.15	1.05	1.56					1.91	1.68			
Victoria	1.59	1.65	0.55	2.19	1.92	2.27	1.37	2.23	1.07	1.57					1.95	1.69			
Qld	1.50	1.64	0.46	2.13	1.91	2.17	1.28	2.15	1.28	1.46					1.87	1.61			
SA	1.55	1.57	0.32	2.18	1.84	2.20	1.34	2.15	1.09	1.38					1.90	1.56			
WA	1.73	1.58	0.60	2.15	1.94	2.15	1.11	2.14	0.86	1.29					1.90	1.45			
SRI (2010)																			
National	(0.60)	0.13	(0.85)	0.36	0.07	0.41	(0.74)	0.39	1.40	(0.14)					0.11	0.64			
NSW	(0.61)	0.12	(0.83)	0.33	0.08	0.40	(0.74)	0.35	1.36	(0.09)					0.12	0.55			
Victoria	(0.63)	0.18	(0.83)	0.39	0.09	0.45	(0.63)	0.43	1.38	(0.08)					0.15	0.63			
Qld	(0.67)	0.18	(0.90)	0.34	0.07	0.34	(0.73)	0.35	1.51	(0.17)					0.07	0.76			
SA	(0.66)	0.11	(1.03)	0.38	0.01	0.37	(0.68)	0.36	1.40	(0.24)					0.09	0.62			
WA	(0.56)	0.13	(0.76)	0.35	0.10	0.32	(0.91)	0.35	1.19	(0.32)					0.09	0.45			
Average Price (of all models where an individual model price was provided)																			
National	\$808	\$342	\$436	\$822	\$1,251	\$1,221	\$2,817	\$543	\$533	\$1,086		\$1,156		\$850	\$1,023	\$661	\$1,035	\$679	\$985
NSW	\$826	\$339	\$425	\$796	\$1,256	\$1,200	\$2,364	\$533	\$509	\$1,076		\$1,202		\$785	\$1,021	\$652	\$1,036	\$663	\$989
Victoria	\$806	\$341	\$445	\$848	\$1,232	\$1,234	\$2,585	\$568	\$515	\$1,081		\$1,116		\$806	\$992	\$668	\$1,007	\$681	\$962
Qld	\$795	\$334	\$419	\$810	\$1,252	\$1,244	\$2,971	\$543	\$543	\$1,070		\$1,097		\$821	\$1,054	\$654	\$1,068	\$666	\$1,009
SA	\$818	\$382	\$470	\$850	\$1,277	\$1,268	\$3,005	\$580	\$509	\$1,097		\$1,148		\$851	\$1,028	\$674	\$1,038	\$694	\$983
WA	\$835	\$348	\$413	\$823	\$1,243	\$1,204	\$2,808	\$576	\$588	\$1,103		\$1,123		\$742	\$1,000	\$730	\$1,012	\$727	\$968
Total Value \$m																			
National	\$25.0	\$19.3	\$3.3	\$82.5	\$164.3	\$83.5	\$41.3	\$14.9	\$13.3	\$16.4	\$10.0	\$73.0	\$1.1	\$8.1	\$419.3	\$44.6	\$502.3	\$53.9	\$556.1
NSW	\$6.7	\$6.2	\$1.2	\$23.5	\$67.1	\$32.9	\$8.8	\$5.0	\$3.1	\$5.1	\$2.1	\$24.1	\$0.3	\$2.6	\$146.5	\$13.2	\$172.7	\$16.2	\$188.8
Victoria	\$6.1	\$4.1	\$0.7	\$21.8	\$29.0	\$19.2	\$7.2	\$3.7	\$2.5	\$3.7	\$3.2	\$17.3	\$0.4	\$1.6	\$88.2	\$9.9	\$108.7	\$11.9	\$120.6
Qld	\$6.3	\$4.5	\$0.6	\$19.3	\$38.3	\$15.7	\$15.5	\$3.1	\$4.2	\$3.9	\$4.6	\$19.1	\$0.2	\$1.8	\$100.2	\$11.2	\$123.9	\$13.2	\$137.1
SA	\$2.7	\$1.6	\$0.2	\$8.4	\$10.5	\$6.4	\$3.2	\$1.4	\$1.2	\$1.6	\$0.7	\$5.3	\$0.1	\$0.7	\$33.0	\$4.2	\$39.0	\$5.0	\$44.0
WA	\$3.4	\$2.7	\$0.3	\$8.9	\$19.0	\$9.0	\$4.3	\$1.9	\$1.9	\$2.8	\$1.6	\$8.7	\$0.2	\$0.8	\$47.7	\$6.6	\$58.0	\$7.6	\$65.6
Total GWh																			
National	18.17	21.27	4.35	72.76	119.74	55.72	21.61	15.51	11.87	13.32					313.63	40.70			
NSW	4.82	6.86	1.61	21.17	48.53	22.18	5.39	5.32	2.81	4.04					110.56	12.17			
Victoria	4.49	4.47	0.93	18.81	21.17	12.63	3.94	3.72	2.30	2.93					66.43	8.96			
Qld	4.75	4.96	0.88	17.32	27.84	10.61	7.71	3.33	3.61	3.18					74.07	10.12			
SA	1.96	1.61	0.27	7.21	7.69	4.24	1.57	1.38	1.11	1.32					24.54	3.80			
WA	2.42	2.94	0.40	7.91	13.95	6.19	2.39	1.97	1.77	2.42					36.19	6.16			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 1997

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	32,997	54,629	1,227	103,464	181,239	49,064	13,794	21,828	27,500	18,679	11,767	54,187	3,532	8,608	436,414	68,007	502,368	80,147	582,515
NSW	9,318	17,757	616	32,652	69,293	18,091	5,213	6,924	8,481	6,105	3,247	18,871	1,160	3,464	152,940	21,510	175,058	26,134	201,192
Victoria	7,939	13,407	359	26,272	42,402	13,010	2,598	5,935	5,982	4,369	2,590	14,228	721	1,933	105,987	16,286	122,805	18,940	141,745
Qld	7,595	12,033	582	24,645	38,712	8,744	4,282	4,857	6,992	4,147	3,244	12,773	746	2,072	96,593	15,996	112,610	18,814	131,424
SA	3,035	4,307	110	9,231	10,730	3,525	470	1,732	2,631	1,350	967	3,852	398	712	31,408	5,713	36,227	6,823	43,050
WA	3,842	7,217	-	11,136	19,654	5,397	1,216	2,071	3,146	2,534	914	6,292	667	1,018	48,462	7,751	55,668	9,436	65,104
Models Tracked																			
National	12	15	1	24	50	16	8	6	15	5	6	1	3	1	126	26	133	30	184
NSW	10	15	1	22	51	16	8	5	15	4	5	1	2	1	123	24	129	27	156
Victoria	10	15	1	23	49	16	7	7	13	5	5	1	2	1	121	25	127	28	155
Qld	10	12	2	24	47	14	11	5	15	5	5	1	2	1	120	25	126	28	154
SA	11	17	1	26	42	15	4	5	14	5	4	1	3	1	116	24	121	28	149
WA	11	14	-	22	45	16	6	4	13	6	3	1	2	1	114	23	118	26	144
Fresh Food Volume (litres)																			
National	307	100	213	246	273	283	400	-	-	-	-	-	-	-	253	-	-	-	-
NSW	322	99	213	242	274	285	400	-	-	-	-	-	-	-	255	-	-	-	-
Victoria	300	102	195	247	274	277	398	-	-	-	-	-	-	-	251	-	-	-	-
Qld	312	100	230	247	269	287	413	-	-	-	-	-	-	-	253	-	-	-	-
SA	316	101	195	256	280	284	388	-	-	-	-	-	-	-	254	-	-	-	-
WA	305	103	-	244	273	284	408	-	-	-	-	-	-	-	248	-	-	-	-
Freezer Volume (litres)																			
National	-	-	-	89	108	142	243	167	197	318	-	-	-	-	90	221	-	-	-
NSW	-	-	-	88	108	142	242	162	192	313	-	-	-	-	93	217	-	-	-
Victoria	-	-	-	90	108	139	244	171	196	319	-	-	-	-	89	220	-	-	-
Qld	-	-	-	88	107	148	249	165	196	319	-	-	-	-	90	218	-	-	-
SA	-	-	-	94	109	143	234	166	211	317	-	-	-	-	84	223	-	-	-
WA	-	-	-	88	109	141	248	150	195	333	-	-	-	-	86	228	-	-	-
Other Volume (litres)																			
National	-	16.0	27.0	-	0.0	-	-	-	-	-	-	-	-	-	2.1	-	-	-	-
NSW	-	14.3	27.0	-	0.0	-	-	-	-	-	-	-	-	-	1.8	-	-	-	-
Victoria	-	16.0	43.0	-	0.0	-	-	-	-	-	-	-	-	-	2.2	-	-	-	-
Qld	-	15.9	27.0	-	0.0	-	-	-	-	-	-	-	-	-	2.1	-	-	-	-
SA	-	17.9	43.0	-	0.0	-	-	-	-	-	-	-	-	-	2.6	-	-	-	-
WA	-	19.6	-	-	0.0	-	-	-	-	-	-	-	-	-	2.9	-	-	-	-
Energy (kWh/year)																			
National	590	357	490	697	785	838	1,303	559	454	870	-	-	-	-	717	602	-	-	-
NSW	595	355	490	692	785	853	1,305	545	448	849	-	-	-	-	728	593	-	-	-
Victoria	587	353	590	699	784	821	1,298	562	454	862	-	-	-	-	710	603	-	-	-
Qld	598	353	577	707	781	863	1,355	560	452	881	-	-	-	-	726	596	-	-	-
SA	612	367	590	713	796	832	1,319	550	465	867	-	-	-	-	706	586	-	-	-
WA	572	366	-	695	781	847	1,335	533	458	925	-	-	-	-	704	631	-	-	-
Adjusted Volume (litres)																			
National	307	120	251	389	446	510	789	267	315	509	-	-	-	-	398	353	-	-	-
NSW	322	116	251	383	447	512	787	259	308	501	-	-	-	-	406	347	-	-	-
Victoria	300	121	255	391	447	499	788	273	313	510	-	-	-	-	395	351	-	-	-
Qld	312	119	268	388	440	525	812	264	314	510	-	-	-	-	400	350	-	-	-
SA	316	123	255	407	453	513	762	266	338	507	-	-	-	-	392	356	-	-	-
WA	305	127	-	384	448	510	804	241	312	533	-	-	-	-	390	365	-	-	-

GfK Refrigerator/Freezer Analysis - State & National Data

Year 1997

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.92	2.98	1.95	1.79	1.76	1.64	1.65	2.09	1.44	1.71					1.80	1.71			
NSW	1.85	3.06	1.95	1.81	1.76	1.67	1.66	2.10	1.46	1.70					1.79	1.71			
Victoria	1.96	2.92	2.31	1.79	1.75	1.64	1.65	2.06	1.45	1.69					1.80	1.72			
Qld	1.92	2.96	2.15	1.82	1.78	1.65	1.67	2.12	1.44	1.73					1.82	1.71			
SA	1.94	2.99	2.31	1.75	1.75	1.62	1.73	2.06	1.38	1.71					1.80	1.65			
WA	1.88	2.89		1.81	1.74	1.66	1.66	2.22	1.47	1.74					1.81	1.73			
SRI (1986)																			
National	3.50	1.55	4.10	4.22	4.28	4.61	4.63	3.67	4.88	4.54					3.91	4.40			
NSW	3.92	1.37	4.10	4.17	4.28	4.56	4.62	3.66	4.86	4.56					3.94	4.39			
Victoria	3.24	1.64	3.44	4.20	4.28	4.60	4.64	3.74	4.87	4.57					3.90	4.38			
Qld	3.70	1.64	3.77	4.18	4.25	4.61	4.60	3.63	4.88	4.51					3.91	4.40			
SA	3.77	1.51	3.44	4.32	4.29	4.65	4.53	3.73	4.97	4.54					3.91	4.49			
WA	3.42	1.81		4.15	4.31	4.57	4.61	3.45	4.83	4.50					3.87	4.35			
SRI (2000)																			
National	1.62	1.82	1.36	2.38	2.22	2.29	1.73	2.10	1.06	1.51					2.15	1.52			
NSW	1.69	1.83	1.36	2.38	2.23	2.23	1.71	2.15	1.07	1.58					2.16	1.56			
Victoria	1.61	1.90	0.55	2.38	2.23	2.33	1.74	2.13	1.04	1.55					2.17	1.58			
Qld	1.57	1.87	0.80	2.33	2.21	2.24	1.66	2.08	1.07	1.46					2.12	1.48			
SA	1.45	1.72	0.55	2.39	2.21	2.34	1.61	2.15	1.10	1.51					2.12	1.52			
WA	1.80	1.77		2.36	2.25	2.26	1.69	2.12	0.99	1.35					2.15	1.41			
SRI (2010)																			
National	(0.61)	0.33	(0.16)	0.58	0.40	0.46	(0.28)	0.30	1.37	(0.13)					0.34	0.61			
NSW	(0.58)	0.34	(0.16)	0.57	0.41	0.39	(0.29)	0.33	1.38	(0.07)					0.35	0.63			
Victoria	(0.62)	0.40	(0.85)	0.57	0.41	0.49	(0.26)	0.32	1.36	(0.09)					0.36	0.59			
Qld	(0.64)	0.38	(0.65)	0.53	0.39	0.40	(0.36)	0.27	1.38	(0.17)					0.30	0.64			
SA	(0.71)	0.24	(0.85)	0.58	0.39	0.50	(0.39)	0.34	1.40	(0.13)					0.32	0.72			
WA	(0.51)	0.29		0.55	0.43	0.42	(0.33)	0.29	1.32	(0.27)					0.34	0.52			
Average Price (of all models where an individual model price was provided)																			
National	\$812	\$327	\$504	\$840	\$1,102	\$1,333	\$2,331	\$517	\$500	\$1,078		\$1,319		\$839	\$984	\$664	\$1,023	\$678	\$976
NSW	\$852	\$323	\$503	\$836	\$1,108	\$1,339	\$2,316	\$507	\$494	\$1,071		\$1,290		\$793	\$1,009	\$662	\$1,041	\$674	\$993
Victoria	\$796	\$333	\$550	\$846	\$1,104	\$1,304	\$2,299	\$532	\$497	\$1,073		\$1,238		\$888	\$972	\$664	\$1,005	\$683	\$962
Qld	\$823	\$323	\$513	\$830	\$1,091	\$1,379	\$2,625	\$510	\$499	\$1,078		\$1,300		\$836	\$998	\$653	\$1,042	\$669	\$988
SA	\$825	\$339	\$562	\$875	\$1,135	\$1,354	\$2,128	\$517	\$526	\$1,087		\$1,376		\$862	\$957	\$656	\$1,003	\$681	\$952
WA	\$812	\$325		\$831	\$1,085	\$1,320	\$2,390	\$471	\$495	\$1,108		\$1,192		\$827	\$951	\$689	\$982	\$694	\$940
Total Value \$m																			
National	\$26.8	\$17.8	\$0.6	\$86.9	\$199.7	\$65.4	\$32.2	\$11.3	\$13.7	\$20.1	\$13.0	\$71.5	\$1.9	\$7.2	\$429.5	\$45.2	\$514.0	\$54.3	\$568.3
NSW	\$7.9	\$5.7	\$0.3	\$27.3	\$76.8	\$24.2	\$12.1	\$3.5	\$4.2	\$6.5	\$3.6	\$24.3	\$0.6	\$2.7	\$154.3	\$14.2	\$182.3	\$17.6	\$199.9
Victoria	\$6.3	\$4.5	\$0.2	\$22.2	\$46.8	\$17.0	\$6.0	\$3.2	\$3.0	\$4.7	\$2.8	\$17.6	\$0.4	\$1.7	\$103.0	\$10.8	\$123.4	\$12.9	\$136.3
Qld	\$6.2	\$3.9	\$0.3	\$20.5	\$42.2	\$12.1	\$11.2	\$2.5	\$3.5	\$4.5	\$4.3	\$16.6	\$0.4	\$1.7	\$96.4	\$10.4	\$117.3	\$12.6	\$129.9
SA	\$2.5	\$1.5	\$0.1	\$8.1	\$12.2	\$4.8	\$1.0	\$0.9	\$1.4	\$1.5	\$1.0	\$5.3	\$0.3	\$0.6	\$30.1	\$3.7	\$36.3	\$4.6	\$41.0
WA	\$3.1	\$2.3	\$0.0	\$9.3	\$21.3	\$7.1	\$2.9	\$1.0	\$1.6	\$2.8	\$1.1	\$7.5	\$0.4	\$0.8	\$46.1	\$5.3	\$54.6	\$6.6	\$61.2
Total GWh																			
National	19.47	19.48	0.60	72.12	142.19	41.14	17.97	12.20	12.48	16.25					312.97	40.93			
NSW	5.54	6.30	0.30	22.59	54.40	15.44	6.80	3.77	3.80	5.18					111.37	12.75			
Victoria	4.66	4.73	0.21	18.36	33.25	10.68	3.37	3.33	2.72	3.77					75.26	9.82			
Qld	4.54	4.24	0.34	17.42	30.24	7.55	5.80	2.72	3.16	3.65					70.13	9.54			
SA	1.86	1.58	0.06	6.58	8.54	2.93	0.62	0.95	1.22	1.17					22.18	3.35			
WA	2.20	2.64	-	7.74	15.34	4.57	1.62	1.10	1.44	2.34					34.11	4.89			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 1998

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	33,055	66,186	-	87,994	203,044	56,075	13,562	20,494	30,948	20,594	11,189	60,453	2,523	8,293	459,916	72,036	531,558	82,852	614,410
NSW	9,511	20,936	-	25,827	75,188	19,838	4,803	6,543	8,841	6,740	2,060	21,014	762	2,687	156,103	22,124	179,177	25,573	204,750
Victoria	8,078	13,970	-	21,234	45,692	14,299	2,971	4,723	6,587	4,390	3,777	14,019	323	1,934	106,244	15,700	124,040	17,957	141,997
Qld	8,689	15,238	-	23,606	51,240	11,502	4,673	3,973	11,249	4,899	3,056	15,769	479	2,447	114,948	20,121	133,773	23,047	156,820
SA	2,897	4,957	-	7,315	12,053	4,174	643	1,528	3,017	1,742	774	3,928	179	720	32,039	6,287	36,741	7,186	43,927
WA	3,764	9,703	-	10,606	18,126	6,093	1,377	2,010	3,359	2,357	939	7,219	418	945	49,669	7,726	57,827	9,089	66,916
Models Tracked																			
National	10	14	-	16	43	13	6	7	9	6	8	1	2	1	102	22	111	25	166
NSW	9	13	-	16	41	13	6	6	9	6	3	1	2	1	98	21	102	24	126
Victoria	10	12	-	16	38	13	5	6	10	5	6	1	1	1	94	21	101	23	124
Qld	10	11	-	16	46	10	10	4	13	5	7	1	1	1	103	22	111	24	135
SA	10	13	-	17	38	12	4	6	11	6	4	1	1	1	94	23	99	25	124
WA	10	13	-	16	37	13	6	6	8	6	3	1	2	1	95	20	99	23	122
Fresh Food Volume (litres)																			
National	308	104		250	268	302	399	-	-	-					252	-			
NSW	311	102		245	270	301	400	-	-	-					254	-			
Victoria	296	102		248	265	298	399	-	-	-					251	-			
Qld	310	102		252	267	309	412	-	-	-					256	-			
SA	336	108		270	277	304	392	-	-	-					260	-			
WA	316	105		253	265	302	399	-	-	-					243	-			
Freezer Volume (litres)																			
National	-	-		90	105	154	243	166	201	318					90	224			
NSW	-	-		89	106	154	243	157	197	311					93	220			
Victoria	-	-		90	103	153	244	163	202	315					90	222			
Qld	-	-		90	106	157	249	162	236	320					91	242			
SA	-	-		97	107	155	235	162	211	322					87	230			
WA	-	-		91	104	153	243	164	211	326					83	234			
Other Volume (litres)																			
National	-	15.2		-	0.0	-	-	-	-	-					2.2	-			
NSW	-	13.9		-	0.0	-	-	-	-	-					1.9	-			
Victoria	-	14.1		-	0.0	-	-	-	-	-					1.9	-			
Qld	-	15.4		-	0.0	-	-	-	-	-					2.1	-			
SA	-	14.7		-	0.0	-	-	-	-	-					2.3	-			
WA	-	18.4		-	0.0	-	-	-	-	-					3.6	-			
Energy (kWh/year)																			
National	580	367		728	726	787	1,294	561	488	898					689	626			
NSW	580	366		718	729	793	1,291	539	487	884					695	623			
Victoria	581	359		730	723	781	1,273	557	489	870					689	616			
Qld	587	359		736	730	792	1,425	548	506	898					706	610			
SA	599	374		755	736	793	1,309	544	496	891					691	617			
WA	586	368		724	707	797	1,303	557	507	916					663	645			
Adjusted Volume (litres)																			
National	308	122		395	436	548	788	266	321	509					398	359			
NSW	311	119		389	440	548	788	252	315	498					405	352			
Victoria	296	119		392	430	543	789	260	323	505					397	355			
Qld	310	121		396	436	560	810	259	377	512					404	387			
SA	336	126		425	449	551	768	260	337	515					403	368			
WA	316	127		399	431	546	787	262	337	522					380	374			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 1998

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.88	3.02		1.84	1.67	1.44	1.64	2.11	1.52	1.76					1.73	1.74			
NSW	1.86	3.08		1.85	1.66	1.45	1.64	2.14	1.55	1.78					1.72	1.77			
Victoria	1.96	3.01		1.86	1.68	1.44	1.61	2.14	1.51	1.72					1.74	1.74			
Qld	1.89	2.98		1.86	1.67	1.41	1.76	2.12	1.34	1.75					1.75	1.58			
SA	1.78	2.98		1.78	1.64	1.44	1.70	2.09	1.47	1.73					1.71	1.68			
WA	1.85	2.90		1.81	1.64	1.46	1.65	2.13	1.50	1.75					1.74	1.72			
SRI (1986)																			
National	3.43	1.47		4.17	4.48	5.02	4.65	3.64	4.72	4.44					3.98	4.34			
NSW	3.49	1.29		4.17	4.49	5.00	4.66	3.59	4.68	4.42					4.02	4.28			
Victoria	3.17	1.56		4.13	4.45	5.02	4.71	3.58	4.75	4.51					3.99	4.33			
Qld	3.45	1.74		4.15	4.46	5.07	4.45	3.65	4.91	4.46					4.02	4.55			
SA	3.83	1.61		4.29	4.53	5.02	4.57	3.66	4.80	4.51					4.03	4.44			
WA	3.55	1.80		4.21	4.52	4.97	4.64	3.63	4.71	4.46					3.91	4.36			
SRI (2000)																			
National	1.74	1.71		2.27	2.48	2.70	1.78	2.09	0.72	1.37					2.28	1.30			
NSW	1.77	1.70		2.29	2.48	2.67	1.79	2.15	0.68	1.39					2.31	1.33			
Victoria	1.64	1.78		2.24	2.46	2.70	1.86	2.09	0.73	1.48					2.28	1.48			
Qld	1.68	1.79		2.23	2.46	2.72	1.50	2.12	0.89	1.37					2.25	1.25			
SA	1.76	1.66		2.27	2.49	2.69	1.68	2.16	0.76	1.45					2.26	1.29			
WA	1.74	1.75		2.30	2.55	2.64	1.76	2.10	0.63	1.35					2.27	1.23			
SRI (2010)																			
National	(0.55)	0.23		0.46	0.66	0.84	(0.23)	0.28	1.13	(0.25)					0.47	0.50			
NSW	(0.53)	0.23		0.48	0.67	0.81	(0.22)	0.32	1.10	(0.23)					0.50	0.47			
Victoria	(0.60)	0.30		0.43	0.65	0.85	(0.15)	0.27	1.14	(0.15)					0.47	0.52			
Qld	(0.58)	0.31		0.43	0.64	0.86	(0.52)	0.31	1.23	(0.25)					0.44	0.69			
SA	(0.56)	0.19		0.46	0.67	0.83	(0.31)	0.34	1.16	(0.19)					0.44	0.59			
WA	(0.56)	0.27		0.50	0.73	0.79	(0.25)	0.29	1.06	(0.27)					0.47	0.45			
Average Price (of all models where an individual model price was provided)																			
National	\$797	\$323		\$786	\$1,013	\$1,353	\$2,296	\$512	\$495	\$1,055		\$1,334		\$913	\$934	\$660	\$976	\$682	\$936
NSW	\$800	\$322		\$779	\$1,026	\$1,356	\$2,289	\$495	\$488	\$1,037		\$1,268		\$855	\$958	\$657	\$993	\$675	\$953
Victoria	\$764	\$323		\$784	\$998	\$1,336	\$2,333	\$509	\$505	\$1,047		\$1,162		\$876	\$932	\$658	\$944	\$679	\$910
Qld	\$800	\$319		\$786	\$1,011	\$1,378	\$2,793	\$499	\$552	\$1,056		\$1,338		\$832	\$966	\$664	\$1,010	\$679	\$961
SA	\$877	\$326		\$827	\$1,044	\$1,362	\$2,162	\$507	\$534	\$1,091		\$1,211		\$892	\$932	\$682	\$963	\$710	\$921
WA	\$817	\$320		\$789	\$991	\$1,331	\$2,243	\$501	\$508	\$1,077		\$1,183		\$852	\$880	\$680	\$918	\$691	\$887
Total Value \$m																			
National	\$26.3	\$21.4	\$0.0	\$69.2	\$205.6	\$75.9	\$31.1	\$10.5	\$15.3	\$21.7	\$8.4	\$80.6	\$1.4	\$7.6	\$429.5	\$47.5	\$518.6	\$56.5	\$575.0
NSW	\$7.6	\$6.7	\$0.0	\$20.1	\$77.2	\$26.9	\$11.0	\$3.2	\$4.3	\$7.0	\$1.8	\$26.6	\$0.4	\$2.3	\$149.5	\$14.5	\$178.0	\$17.3	\$195.2
Victoria	\$6.2	\$4.5	\$0.0	\$16.7	\$45.6	\$19.1	\$6.9	\$2.4	\$3.3	\$4.6	\$1.8	\$16.3	\$0.2	\$1.7	\$99.0	\$10.3	\$117.1	\$12.2	\$129.3
Qld	\$7.0	\$4.9	\$0.0	\$18.5	\$51.8	\$15.8	\$13.1	\$2.0	\$6.2	\$5.2	\$2.9	\$21.1	\$0.2	\$2.0	\$111.1	\$13.4	\$135.1	\$15.6	\$150.7
SA	\$2.5	\$1.6	\$0.0	\$6.1	\$12.6	\$5.7	\$1.4	\$0.8	\$1.6	\$1.9	\$0.7	\$4.8	\$0.2	\$0.6	\$29.9	\$4.3	\$35.4	\$5.1	\$40.5
WA	\$3.1	\$3.1	\$0.0	\$8.4	\$18.0	\$8.1	\$3.1	\$1.0	\$1.7	\$2.5	\$0.8	\$8.5	\$0.2	\$0.8	\$43.7	\$5.3	\$53.1	\$6.3	\$59.4
Total GWh																			
National	19.17	24.32	-	64.04	147.46	44.14	17.55	11.49	15.10	18.48					316.69	45.08			
NSW	5.51	7.67	-	18.54	54.79	15.72	6.20	3.53	4.31	5.96					108.43	13.79			
Victoria	4.69	5.01	-	15.50	33.04	11.16	3.78	2.63	3.22	3.82					73.20	9.67			
Qld	5.10	5.48	-	17.38	37.39	9.11	6.66	2.18	5.69	4.40					81.11	12.27			
SA	1.73	1.85	-	5.53	8.87	3.31	0.84	0.83	1.50	1.55					22.13	3.88			
WA	2.21	3.57	-	7.68	12.82	4.85	1.79	1.12	1.70	2.16					32.92	4.98			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 1999

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	31,267	64,347	-	52,842	230,256	50,888	14,251	17,855	30,363	21,905	-	81,525	-	8,607	443,851	70,123	525,376	78,730	604,106
NSW	8,026	19,815	-	14,194	76,948	19,035	4,700	5,731	8,206	6,809	-	24,654	-	2,463	142,718	20,746	167,372	23,209	190,581
Victoria	8,571	14,933	-	13,523	55,306	13,443	3,967	4,764	6,174	5,331	-	20,800	-	2,066	109,743	16,269	130,543	18,335	148,878
Qld	8,467	16,751	-	12,635	61,240	9,817	3,021	4,011	10,064	4,672	-	21,174	-	2,322	111,931	18,747	133,105	21,069	154,174
SA	2,793	3,823	-	4,640	14,141	4,257	801	1,423	2,462	1,850	-	5,529	-	734	30,455	5,735	35,984	6,469	42,453
WA	3,944	9,575	-	6,597	22,097	4,863	1,668	2,020	3,653	2,955	-	9,270	-	1,020	48,744	8,628	58,014	9,648	67,662
Models Tracked																			
National	10	11	-	14	49	9	7	5	10	8	8	1	-	1	100	23	109	24	156
NSW	9	12	-	11	48	10	7	5	9	8	-	1	-	1	97	22	98	23	121
Victoria	11	12	-	13	47	10	7	5	10	8	-	1	-	1	100	23	101	24	125
Qld	11	10	-	12	51	8	6	5	11	7	-	1	-	1	98	23	99	24	123
SA	13	10	-	16	41	10	6	6	9	8	-	1	-	1	96	23	97	24	121
WA	9	11	-	12	45	9	8	5	9	7	-	1	-	1	94	21	95	22	117
Fresh Food Volume (litres)																			
National	329	103		258	253	305	400	-	-	-					248	-			
NSW	337	104		256	255	304	399	-	-	-					250	-			
Victoria	319	103		257	248	300	400	-	-	-					247	-			
Qld	323	106		254	254	307	397	-	-	-					246	-			
SA	334	103		268	261	302	401	-	-	-					258	-			
WA	355	100		251	256	307	402	-	-	-					243	-			
Freezer Volume (litres)																			
National	-	-		94	112	154	244	152	204	318					95	226			
NSW	-	-		94	113	153	243	149	192	311					99	219			
Victoria	-	-		94	111	153	246	154	208	318					95	228			
Qld	-	-		90	111	155	246	156	231	329					91	239			
SA	-	-		98	110	153	244	157	192	321					94	225			
WA	-	-		89	115	153	245	146	202	332					88	234			
Other Volume (litres)																			
National	-	14.6		-	(0.0)	-	-	-	-	-					2.1	-			
NSW	-	14.7		-	-	-	-	-	-	-					2.0	-			
Victoria	-	14.9		-	(0.0)	-	-	-	-	-					2.0	-			
Qld	-	14.7		-	(0.0)	-	-	-	-	-					2.2	-			
SA	-	14.2		-	-	-	-	-	-	-					1.8	-			
WA	-	15.3		-	-	-	-	-	-	-					3.0	-			
Energy (kWh/year)																			
National	554	356		652	653	772	1,258	512	451	880					636	601			
NSW	557	363		648	657	770	1,293	508	442	866					646	599			
Victoria	542	352		653	651	773	1,250	518	456	880					639	613			
Qld	550	352		651	653	773	1,304	519	465	899					628	585			
SA	549	359		662	663	771	1,235	517	428	886					644	598			
WA	563	352		651	647	767	1,245	496	448	908					615	617			
Adjusted Volume (litres)																			
National	329	120		408	433	552	791	243	326	509					402	362			
NSW	337	121		405	435	549	787	238	307	497					410	351			
Victoria	319	121		408	425	545	793	246	333	509					401	365			
Qld	323	124		399	433	555	792	250	370	526					395	383			
SA	334	120		424	437	546	791	252	307	513					411	360			
WA	355	119		393	439	551	793	234	324	532					386	374			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 1999

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.68	2.96		1.60	1.51	1.40	1.59	2.11	1.38	1.73					1.58	1.66			
NSW	1.66	3.00		1.60	1.51	1.40	1.64	2.13	1.44	1.74					1.58	1.71			
Victoria	1.70	2.91		1.60	1.53	1.42	1.58	2.10	1.37	1.73					1.59	1.68			
Qld	1.70	2.85		1.63	1.51	1.39	1.65	2.08	1.26	1.71					1.59	1.53			
SA	1.64	3.00		1.56	1.52	1.41	1.56	2.05	1.39	1.73					1.57	1.66			
WA	1.58	2.96		1.66	1.47	1.39	1.57	2.12	1.38	1.71					1.59	1.65			
SRI (1986)																			
National	3.81	1.75		4.52	4.78	5.10	4.75	3.71	5.00	4.46					4.28	4.51			
NSW	3.97	1.59		4.52	4.77	5.10	4.65	3.67	4.94	4.43					4.30	4.43			
Victoria	3.56	2.00		4.52	4.73	5.05	4.78	3.72	5.02	4.46					4.28	4.45			
Qld	3.70	2.07		4.45	4.79	5.11	4.64	3.76	5.12	4.52					4.28	4.68			
SA	4.13	1.55		4.63	4.76	5.06	4.80	3.80	5.00	4.49					4.33	4.54			
WA	4.36	1.61		4.39	4.85	5.10	4.79	3.71	5.00	4.53					4.13	4.53			
SRI (2000)																			
National	2.17	1.83		2.71	2.88	2.78	1.87	2.36	1.21	1.41					2.61	1.56			
NSW	2.20	1.74		2.72	2.87	2.78	1.76	2.36	1.17	1.43					2.61	1.58			
Victoria	2.23	1.88		2.70	2.85	2.74	1.90	2.32	1.20	1.41					2.61	1.60			
Qld	2.17	1.90		2.66	2.88	2.79	1.72	2.34	1.32	1.39					2.62	1.56			
SA	2.28	1.78		2.74	2.84	2.76	1.95	2.38	1.31	1.40					2.61	1.61			
WA	2.29	1.86		2.63	2.95	2.80	1.93	2.45	1.22	1.38					2.59	1.56			
SRI (2010)																			
National	(0.33)	0.34		0.89	1.07	0.93	(0.14)	0.49	1.47	(0.22)					0.79	0.69			
NSW	(0.32)	0.27		0.91	1.05	0.93	(0.25)	0.49	1.45	(0.20)					0.79	0.64			
Victoria	(0.28)	0.38		0.89	1.04	0.89	(0.11)	0.47	1.47	(0.22)					0.77	0.62			
Qld	(0.32)	0.40		0.85	1.07	0.93	(0.29)	0.49	1.53	(0.23)					0.79	0.87			
SA	(0.26)	0.30		0.93	1.03	0.91	(0.06)	0.52	1.56	(0.22)					0.76	0.72			
WA	(0.28)	0.37		0.82	1.13	0.94	(0.08)	0.56	1.48	(0.25)					0.77	0.67			
Average Price (of all models where an individual model price was provided)																			
National	\$842	\$309		\$773	\$944	\$1,340	\$2,118	\$474	\$503	\$1,046		\$1,252		\$852	\$908	\$665	\$961	\$686	\$925
NSW	\$866	\$315		\$775	\$958	\$1,334	\$2,267	\$473	\$483	\$1,037		\$1,284		\$870	\$939	\$662	\$990	\$684	\$953
Victoria	\$815	\$310		\$768	\$921	\$1,317	\$2,125	\$478	\$510	\$1,039		\$1,249		\$814	\$903	\$674	\$958	\$690	\$925
Qld	\$814	\$307		\$757	\$932	\$1,354	\$2,011	\$480	\$500	\$1,058		\$1,310		\$773	\$876	\$657	\$945	\$670	\$907
SA	\$869	\$315		\$800	\$972	\$1,330	\$2,272	\$478	\$484	\$1,083		\$1,199		\$892	\$938	\$680	\$978	\$704	\$936
WA	\$916	\$302		\$745	\$950	\$1,347	\$2,115	\$453	\$497	\$1,079		\$1,134		\$836	\$872	\$686	\$913	\$702	\$883
Total Value \$m																			
National	\$26.3	\$19.9	\$0.0	\$40.8	\$217.4	\$68.2	\$30.2	\$8.5	\$15.3	\$22.9	\$0.0	\$102.1	\$0.0	\$7.3	\$402.8	\$46.6	\$504.9	\$54.0	\$558.9
NSW	\$7.0	\$6.2	\$0.0	\$11.0	\$73.8	\$25.4	\$10.7	\$2.7	\$4.0	\$7.1	\$0.0	\$31.7	\$0.0	\$2.1	\$134.0	\$13.7	\$165.7	\$15.9	\$181.5
Victoria	\$7.0	\$4.6	\$0.0	\$10.4	\$50.9	\$17.7	\$8.4	\$2.3	\$3.2	\$5.5	\$0.0	\$26.0	\$0.0	\$1.7	\$99.1	\$11.0	\$125.1	\$12.7	\$137.7
Qld	\$6.9	\$5.1	\$0.0	\$9.6	\$57.1	\$13.3	\$6.1	\$1.9	\$5.5	\$4.9	\$0.0	\$27.7	\$0.0	\$1.8	\$98.1	\$12.3	\$125.8	\$14.1	\$139.9
SA	\$2.4	\$1.2	\$0.0	\$3.7	\$13.7	\$5.7	\$1.8	\$0.7	\$1.2	\$2.0	\$0.0	\$6.6	\$0.0	\$0.7	\$28.6	\$3.9	\$35.2	\$4.6	\$39.7
WA	\$3.6	\$2.9	\$0.0	\$4.9	\$21.0	\$6.6	\$3.5	\$0.9	\$1.8	\$3.2	\$0.0	\$10.5	\$0.0	\$0.9	\$42.5	\$5.9	\$53.0	\$6.8	\$59.8
Total GWh																			
National	17.33	22.90	-	34.46	150.35	39.28	17.93	9.14	13.70	19.28					282.25	42.12			
NSW	4.47	7.19	-	9.20	50.59	14.66	6.08	2.91	3.63	5.90					92.20	12.44			
Victoria	4.65	5.26	-	8.83	35.98	10.39	4.96	2.47	2.81	4.69					70.07	9.97			
Qld	4.65	5.90	-	8.23	39.99	7.59	3.94	2.08	4.68	4.20					70.30	10.96			
SA	1.53	1.37	-	3.07	9.37	3.28	0.99	0.74	1.05	1.64					19.62	3.43			
WA	2.22	3.37	-	4.30	14.30	3.73	2.08	1.00	1.64	2.68					29.99	5.32			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2000

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	29,394	68,922	-	33,541	264,554	48,774	11,903	16,004	34,390	24,101	-	51,659	-	8,341	457,088	74,495	508,747	82,836	591,583
NSW	8,096	21,991	-	9,257	90,921	18,325	4,147	5,256	10,142	7,383	-	17,078	-	2,536	152,737	22,781	169,815	25,317	195,132
Victoria	7,780	17,539	-	8,960	65,719	13,739	2,909	4,701	6,769	6,176	-	12,985	-	1,981	116,646	17,646	129,631	19,627	149,258
Qld	7,729	15,815	-	7,597	64,743	9,398	2,927	3,260	10,834	5,341	-	12,054	-	2,455	108,209	19,435	120,263	21,890	142,153
SA	2,512	4,581	-	2,972	16,785	3,580	734	1,246	2,721	1,950	-	3,482	-	709	31,164	5,917	34,646	6,626	41,272
WA	3,522	9,032	-	4,909	25,829	4,131	1,433	1,667	4,023	2,746	-	5,536	-	940	48,856	8,436	54,392	9,376	63,768
Models Tracked																			
National	10	15	-	9	64	12	7	5	10	9	3	1	-	1	117	24	121	25	174
NSW	9	15	-	8	60	13	7	5	10	8	-	1	-	1	112	23	113	24	137
Victoria	10	13	-	10	61	13	6	6	9	9	-	1	-	1	113	24	114	25	139
Qld	11	14	-	8	66	11	8	4	11	8	-	1	-	1	118	23	119	24	143
SA	11	13	-	10	55	11	5	5	9	9	-	1	-	1	105	23	106	24	130
WA	10	13	-	11	57	11	7	5	10	8	-	1	-	1	109	23	110	24	134
Fresh Food Volume (litres)																			
National	359	100		267	264	307	398	-	-	-				254	-				
NSW	356	97		266	264	304	399	-	-	-				253	-				
Victoria	359	98		265	261	303	394	-	-	-				252	-				
Qld	351	101		263	265	310	395	-	-	-				254	-				
SA	355	102		270	274	309	395	-	-	-				262	-				
WA	355	101		278	262	310	403	-	-	-				249	-				
Freezer Volume (litres)																			
National	-	-		94	107	151	238	144	198	320				91	226				
NSW	-	-		92	106	150	237	141	200	312				93	223				
Victoria	-	-		94	106	150	239	150	190	321				90	225				
Qld	-	-		91	107	152	236	148	203	331				90	229				
SA	-	-		97	108	154	239	151	186	322				91	223				
WA	-	-		97	107	152	240	155	197	331				86	232				
Other Volume (litres)																			
National	-	12.2		-	(0.0)	-	-	-	-	-				1.8	-				
NSW	-	12.1		-	(0.0)	-	-	-	-	-				1.7	-				
Victoria	-	11.7		-	-	-	-	-	-	-				1.8	-				
Qld	-	10.6		-	(0.0)	-	-	-	-	-				1.6	-				
SA	-	13.9		-	(0.0)	-	-	-	-	-				2.0	-				
WA	-	15.7		-	-	-	-	-	-	-				2.9	-				
Energy (kWh/year)																			
National	530	343		628	659	764	1,129	401	420	845				624	554				
NSW	534	344		632	656	761	1,105	399	423	829				628	549				
Victoria	527	344		633	661	762	1,194	412	411	843				627	563				
Qld	527	344		623	659	768	1,084	403	420	869				622	540				
SA	517	345		631	673	767	1,141	412	405	844				630	551				
WA	523	345		636	647	768	1,129	420	420	860				605	563				
Adjusted Volume (litres)																			
National	359	114		417	435	549	779	230	317	513				401	362				
NSW	356	112		414	433	545	778	226	320	500				404	357				
Victoria	359	112		416	430	544	777	241	303	514				399	360				
Qld	351	113		408	437	553	773	237	325	530				401	366				
SA	355	118		425	447	555	776	242	298	515				409	357				
WA	355	120		434	433	554	787	247	315	530				390	371				

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2000

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.48	3.00		1.51	1.52	1.39	1.45	1.74	1.32	1.65					1.55	1.53			
NSW	1.50	3.08		1.53	1.52	1.40	1.42	1.77	1.32	1.66					1.55	1.54			
Victoria	1.47	3.06		1.52	1.54	1.40	1.54	1.71	1.36	1.64					1.57	1.56			
Qld	1.50	3.03		1.53	1.51	1.39	1.40	1.70	1.29	1.64					1.55	1.48			
SA	1.46	2.92		1.48	1.51	1.38	1.47	1.70	1.36	1.64					1.54	1.54			
WA	1.47	2.89		1.47	1.49	1.39	1.43	1.70	1.33	1.62					1.55	1.52			
SRI (1986)																			
National	4.84	1.52		4.66	4.74	5.12	5.02	4.41	5.11	4.62					4.31	4.80			
NSW	4.79	1.28		4.61	4.74	5.11	5.07	4.37	5.11	4.59					4.29	4.77			
Victoria	4.86	1.38		4.64	4.70	5.08	4.86	4.46	5.08	4.64					4.26	4.76			
Qld	4.70	1.48		4.64	4.76	5.12	5.09	4.50	5.15	4.66					4.31	4.90			
SA	4.82	1.79		4.75	4.76	5.14	4.98	4.49	5.08	4.64					4.38	4.81			
WA	4.79	1.87		4.72	4.78	5.13	5.05	4.49	5.09	4.67					4.28	4.84			
SRI (2000)																			
National	2.75	1.93		2.89	2.84	2.81	2.24	3.36	1.49	1.62					2.68	1.93			
NSW	2.68	1.91		2.84	2.84	2.80	2.32	3.35	1.47	1.65					2.68	1.96			
Victoria	2.80	1.91		2.86	2.80	2.79	1.99	3.32	1.48	1.64					2.65	2.03			
Qld	2.70	1.92		2.87	2.84	2.81	2.37	3.39	1.54	1.58					2.68	1.86			
SA	2.87	1.95		2.92	2.82	2.82	2.18	3.34	1.52	1.64					2.69	1.94			
WA	2.81	1.96		2.92	2.90	2.81	2.27	3.32	1.47	1.62					2.70	1.89			
SRI (2010)																			
National	(0.01)	0.43		1.06	1.02	0.95	0.24	1.34	1.67	(0.04)					0.84	1.05			
NSW	(0.05)	0.40		1.02	1.03	0.95	0.32	1.32	1.66	(0.02)					0.85	1.04			
Victoria	0.02	0.41		1.03	0.99	0.94	(0.01)	1.31	1.68	(0.03)					0.81	0.98			
Qld	(0.03)	0.41		1.06	1.03	0.95	0.37	1.37	1.71	(0.08)					0.84	1.16			
SA	0.06	0.44		1.10	1.00	0.96	0.18	1.33	1.70	(0.02)					0.83	1.06			
WA	0.03	0.45		1.09	1.09	0.95	0.26	1.31	1.67	(0.04)					0.86	1.04			
Average Price (of all models where an individual model price was provided)																			
National	\$875	\$298		\$742	\$911	\$1,374	\$2,107	\$461	\$488	\$1,024		\$1,642		\$789	\$884	\$656	\$961	\$669	\$921
NSW	\$872	\$304		\$742	\$916	\$1,373	\$2,123	\$458	\$493	\$1,024		\$1,613		\$813	\$902	\$657	\$974	\$672	\$935
Victoria	\$874	\$293		\$737	\$903	\$1,360	\$2,042	\$471	\$476	\$1,019		\$1,545		\$811	\$879	\$665	\$946	\$679	\$911
Qld	\$850	\$291		\$734	\$913	\$1,385	\$2,280	\$469	\$493	\$1,032		\$1,857		\$752	\$883	\$637	\$981	\$650	\$930
SA	\$887	\$303		\$768	\$950	\$1,385	\$2,038	\$479	\$472	\$1,041		\$1,407		\$826	\$908	\$661	\$958	\$679	\$913
WA	\$865	\$296		\$751	\$896	\$1,380	\$2,106	\$477	\$482	\$1,047		\$1,582		\$789	\$845	\$665	\$920	\$677	\$884
Total Value \$m																			
National	\$25.7	\$20.6	\$0.0	\$24.9	\$241.0	\$67.0	\$25.1	\$7.4	\$16.8	\$24.7	\$0.0	\$84.8	\$0.0	\$6.6	\$404.3	\$48.9	\$489.1	\$55.4	\$544.6
NSW	\$7.1	\$6.7	\$0.0	\$6.9	\$83.2	\$25.2	\$8.8	\$2.4	\$5.0	\$7.6	\$0.0	\$27.5	\$0.0	\$2.1	\$137.8	\$15.0	\$165.4	\$17.0	\$182.4
Victoria	\$6.8	\$5.1	\$0.0	\$6.6	\$59.4	\$18.7	\$5.9	\$2.2	\$3.2	\$6.3	\$0.0	\$20.1	\$0.0	\$1.6	\$102.5	\$11.7	\$122.6	\$13.3	\$135.9
Qld	\$6.6	\$4.6	\$0.0	\$5.6	\$59.1	\$13.0	\$6.7	\$1.5	\$5.3	\$5.5	\$0.0	\$22.4	\$0.0	\$1.8	\$95.5	\$12.4	\$117.9	\$14.2	\$132.2
SA	\$2.2	\$1.4	\$0.0	\$2.3	\$15.9	\$5.0	\$1.5	\$0.6	\$1.3	\$2.0	\$0.0	\$4.9	\$0.0	\$0.6	\$28.3	\$3.9	\$33.2	\$4.5	\$37.7
WA	\$3.0	\$2.7	\$0.0	\$3.7	\$23.2	\$5.7	\$3.0	\$0.8	\$1.9	\$2.9	\$0.0	\$8.8	\$0.0	\$0.7	\$41.3	\$5.6	\$50.0	\$6.4	\$56.4
Total GWh																			
National	15.59	23.67	-	21.08	174.22	37.24	13.43	6.41	14.45	20.38					285.23	41.24			
NSW	4.32	7.56	-	5.85	59.68	13.95	4.58	2.10	4.29	6.12					95.94	12.51			
Victoria	4.10	6.02	-	5.67	43.45	10.47	3.47	1.94	2.78	5.21					73.19	9.93			
Qld	4.08	5.44	-	4.73	42.68	7.22	3.17	1.31	4.55	4.64					67.32	10.50			
SA	1.30	1.58	-	1.88	11.30	2.75	0.84	0.51	1.10	1.65					19.64	3.26			
WA	1.84	3.12	-	3.12	16.70	3.17	1.62	0.70	1.69	2.36					29.57	4.75			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2001

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	29,756	74,859	180	29,175	284,931	52,960	29,700	19,748	36,686	26,427	3,283	1	635	2	501,561	82,861	504,845	83,498	588,343
NSW	8,734	25,511	85	8,869	103,099	19,537	9,325	6,592	10,930	8,125	1,016	1	246	-	175,160	25,647	176,177	25,893	202,070
Victoria	7,034	16,837	47	6,808	61,997	13,128	6,719	5,154	6,892	6,236	836	-	139	-	112,570	18,282	113,406	18,421	131,827
Qld	7,335	17,669	33	7,292	70,806	10,924	8,349	4,493	11,621	6,013	832	1	150	-	122,408	22,127	123,241	22,277	145,518
SA	2,244	4,980	7	2,340	18,083	3,736	1,552	1,388	2,707	2,043	186	1	28	-	32,942	6,138	33,129	6,166	39,295
WA	4,409	9,862	8	3,866	30,946	5,635	3,754	2,123	4,535	4,010	412	-	72	1	58,480	10,668	58,892	10,741	69,633
Models Tracked																			
National	31	44	5	44	195	44	125	20	37	21	35	1	4	1	488	78	524	83	608
NSW	27	38	4	35	172	42	105	20	35	21	24	1	4	-	423	76	448	80	528
Victoria	27	37	4	37	175	42	117	18	37	21	25	-	4	-	439	76	464	80	544
Qld	29	34	2	35	167	44	110	15	36	21	24	1	3	-	421	72	446	75	521
SA	25	31	2	33	157	41	67	13	35	21	20	1	2	-	356	69	377	71	448
WA	27	38	2	35	159	41	98	18	34	21	27	-	2	1	400	73	427	76	503
Fresh Food Volume (litres)																			
National	354	97	163	279	270	313	413	-	-	-					263	-			
NSW	353	96	167	278	271	311	409	-	-	-					261	-			
Victoria	356	97	172	278	268	311	409	-	-	-					262	-			
Qld	351	99	141	281	271	317	421	-	-	-					266	-			
SA	360	98	150	278	276	311	407	-	-	-					265	-			
WA	359	99	169	281	269	319	418	-	-	-					262	-			
Freezer Volume (litres)																			
National	-	-	-	99	108	152	251	150	221	309					98	232			
NSW	-	-	-	98	108	152	247	150	218	303					99	227			
Victoria	-	-	-	100	107	152	250	152	219	306					98	230			
Qld	-	-	-	99	109	154	256	151	225	315					100	234			
SA	-	-	-	101	109	152	247	151	223	310					96	236			
WA	-	-	-	98	110	152	256	145	216	318					96	240			
Other Volume (litres)																			
National	-	12.8	18.6	-	0.1	-	1.2	-	-	-					2.0	-			
NSW	-	11.9	19.5	-	0.1	-	1.6	-	-	-					1.9	-			
Victoria	-	13.5	18.9	-	0.1	-	1.1	-	-	-					2.1	-			
Qld	-	12.3	15.8	-	0.1	-	1.0	-	-	-					1.9	-			
SA	-	14.4	16.9	-	0.0	-	1.5	-	-	-					2.3	-			
WA	-	13.8	19.0	-	0.0	-	1.0	-	-	-					2.4	-			
Energy (kWh/year)																			
National	518	336	432	635	666	767	1,056	433	434	824					639	558			
NSW	522	336	435	633	665	767	1,049	435	435	813					640	555			
Victoria	514	336	464	637	666	764	1,090	434	436	815					642	565			
Qld	519	337	388	637	668	769	1,030	434	434	841					643	544			
SA	515	338	398	635	675	763	1,078	432	437	822					639	564			
WA	514	332	420	630	656	769	1,059	425	429	837					626	582			
Adjusted Volume (litres)																			
National	354	113	189	437	444	557	817	240	353	495					422	371			
NSW	353	110	194	435	444	555	806	239	349	485					422	364			
Victoria	356	113	199	438	439	554	810	243	351	490					420	368			
Qld	351	114	164	439	445	562	831	242	360	503					428	375			
SA	360	115	174	440	451	555	804	242	357	496					422	377			
WA	359	116	195	437	445	562	828	232	346	509					419	385			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2001

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.46	2.98	2.29	1.45	1.50	1.38	1.29	1.80	1.23	1.67					1.51	1.50			
NSW	1.48	3.04	2.24	1.45	1.50	1.38	1.30	1.82	1.25	1.68					1.52	1.52			
Victoria	1.45	2.98	2.34	1.46	1.52	1.38	1.35	1.78	1.24	1.66					1.53	1.53			
Qld	1.48	2.97	2.37	1.45	1.50	1.37	1.24	1.79	1.21	1.67					1.50	1.45			
SA	1.43	2.94	2.29	1.44	1.50	1.37	1.34	1.79	1.22	1.66					1.52	1.50			
WA	1.43	2.87	2.15	1.44	1.47	1.37	1.28	1.83	1.24	1.64					1.49	1.51			
SRI (1986)																			
National	4.80	1.48	3.33	4.77	4.74	5.14	5.28	4.30	5.21	4.57					4.34	4.79			
NSW	4.77	1.30	3.42	4.76	4.74	5.13	5.27	4.27	5.19	4.55					4.31	4.75			
Victoria	4.85	1.46	3.29	4.78	4.71	5.13	5.19	4.33	5.20	4.58					4.31	4.74			
Qld	4.73	1.57	3.16	4.77	4.75	5.16	5.37	4.33	5.25	4.57					4.37	4.88			
SA	4.88	1.54	3.25	4.84	4.76	5.14	5.21	4.32	5.21	4.59					4.35	4.80			
WA	4.85	1.81	3.42	4.77	4.80	5.16	5.31	4.25	5.18	4.62					4.36	4.79			
SRI (2000)																			
National	2.86	2.03	1.56	2.95	2.83	2.83	2.62	3.12	1.56	1.65					2.71	1.96			
NSW	2.79	2.00	1.55	2.95	2.84	2.82	2.61	3.09	1.53	1.67					2.70	1.97			
Victoria	2.93	2.02	1.35	2.94	2.81	2.82	2.48	3.14	1.53	1.68					2.69	2.03			
Qld	2.81	2.01	1.79	2.95	2.83	2.84	2.75	3.13	1.61	1.60					2.71	1.92			
SA	2.95	2.01	1.76	2.98	2.82	2.84	2.50	3.14	1.55	1.67					2.70	1.95			
WA	2.95	2.10	1.70	2.97	2.90	2.84	2.65	3.16	1.57	1.65					2.75	1.92			
SRI (2010)																			
National	0.06	0.50	0.07	1.12	1.01	0.97	0.59	1.14	1.72	(0.01)					0.86	1.03			
NSW	0.02	0.49	0.06	1.12	1.01	0.96	0.59	1.12	1.69	0.00					0.86	1.01			
Victoria	0.09	0.50	(0.11)	1.12	0.99	0.97	0.46	1.16	1.69	0.01					0.83	0.97			
Qld	0.03	0.50	0.29	1.12	1.01	0.97	0.71	1.15	1.75	(0.06)					0.86	1.14			
SA	0.10	0.49	0.26	1.15	1.00	0.98	0.48	1.16	1.71	0.01					0.84	1.02			
WA	0.10	0.57	0.18	1.14	1.08	0.98	0.62	1.17	1.72	(0.01)					0.88	0.96			
Average Price (of all models where an individual model price was provided)																			
National	\$889	\$307	\$505	\$764	\$955	\$1,501	\$2,997	\$486	\$538	\$1,023		\$0		\$950	\$1,021	\$680	\$1,023	\$681	\$975
NSW	\$893	\$312	\$490	\$766	\$966	\$1,525	\$2,997	\$487	\$539	\$1,022		\$279			\$1,027	\$679	\$1,030	\$680	\$985
Victoria	\$895	\$307	\$530	\$761	\$953	\$1,489	\$2,933	\$489	\$538	\$1,020					\$1,022	\$689	\$1,023	\$689	\$977
Qld	\$871	\$302	\$506	\$760	\$945	\$1,501	\$3,134	\$483	\$537	\$1,020		\$343			\$1,035	\$658	\$1,037	\$658	\$979
SA	\$910	\$308	\$494	\$771	\$981	\$1,487	\$2,832	\$490	\$555	\$1,038		\$3,879			\$1,004	\$701	\$1,005	\$701	\$957
WA	\$887	\$306	\$538	\$767	\$926	\$1,457	\$2,877	\$477	\$525	\$1,026			\$1,498		\$984	\$703	\$986	\$704	\$942
Total Value \$m																			
National	\$26.4	\$23.0	\$0.1	\$22.3	\$272.0	\$79.5	\$89.0	\$9.6	\$19.7	\$27.0	\$4.3	\$0.0	\$0.5	\$0.0	\$512.3	\$56.4	\$516.6	\$56.8	\$573.4
NSW	\$7.8	\$8.0	\$0.0	\$6.8	\$99.6	\$29.8	\$28.0	\$3.2	\$5.9	\$8.3	\$1.4	\$0.0	\$0.2	\$0.0	\$180.0	\$17.4	\$181.4	\$17.6	\$199.0
Victoria	\$6.3	\$5.2	\$0.0	\$5.2	\$59.1	\$19.5	\$19.7	\$2.5	\$3.7	\$6.4	\$1.1	\$0.0	\$0.1	\$0.0	\$115.0	\$12.6	\$116.1	\$12.7	\$128.8
Qld	\$6.4	\$5.3	\$0.0	\$5.5	\$66.9	\$16.4	\$26.2	\$2.2	\$6.2	\$6.1	\$1.1	\$0.0	\$0.1	\$0.0	\$126.7	\$14.6	\$127.8	\$14.7	\$142.4
SA	\$2.0	\$1.5	\$0.0	\$1.8	\$17.7	\$5.6	\$4.4	\$0.7	\$1.5	\$2.1	\$0.2	\$0.0	\$0.0	\$0.0	\$33.1	\$4.3	\$33.3	\$4.3	\$37.6
WA	\$3.9	\$3.0	\$0.0	\$3.0	\$28.7	\$8.2	\$10.8	\$1.0	\$2.4	\$4.1	\$0.5	\$0.0	\$0.1	\$0.0	\$57.6	\$7.5	\$58.1	\$7.6	\$65.6
Total GWh																			
National	15.41	25.14	0.08	18.51	189.65	40.60	31.36	8.55	15.93	21.78					320.75	46.26			
NSW	4.56	8.56	0.04	5.61	68.61	14.98	9.79	2.87	4.75	6.60					112.15	14.22			
Victoria	3.62	5.66	0.02	4.34	41.26	10.03	7.32	2.24	3.01	5.08					72.25	10.33			
Qld	3.81	5.96	0.01	4.64	47.27	8.40	8.60	1.95	5.04	5.06					78.70	12.05			
SA	1.15	1.68	0.00	1.49	12.21	2.85	1.67	0.60	1.18	1.68					21.06	3.46			
WA	2.27	3.28	0.00	2.44	20.29	4.33	3.98	0.90	1.95	3.36					36.58	6.20			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2002

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	25,905	82,417	146	21,311	274,073	52,302	35,083	18,607	46,194	28,069	395	-	-	-	491,237	92,870	491,632	92,870	584,502
NSW	7,954	28,795	65	6,262	101,222	19,400	10,796	6,481	13,721	8,745	239	-	-	-	174,494	28,947	174,733	28,947	203,680
Victoria	5,513	16,531	33	4,172	52,996	11,976	7,294	4,327	7,702	6,505	35	-	-	-	98,515	18,534	98,550	18,534	117,084
Qld	6,015	19,440	28	4,966	67,134	10,722	9,413	3,836	14,353	6,547	1	-	-	-	117,718	24,736	117,719	24,736	142,455
SA	2,161	6,276	11	2,019	20,219	4,058	2,311	1,531	3,952	2,149	1	-	-	-	37,055	7,632	37,056	7,632	44,688
WA	4,262	11,375	9	3,892	32,502	6,146	5,269	2,432	6,466	4,123	119	-	-	-	63,455	13,021	63,574	13,021	76,595
Models Tracked																			
National	32	55	4	47	237	51	201	29	44	24	9	-	-	-	627	97	636	97	734
NSW	30	46	2	38	204	46	160	25	39	24	2	-	-	-	526	88	528	88	616
Victoria	28	44	3	37	209	51	161	24	42	23	5	-	-	-	533	89	538	89	627
Qld	32	44	1	37	195	48	178	22	39	24	1	-	-	-	535	85	536	85	621
SA	26	33	2	30	172	45	114	19	41	23	1	-	-	-	422	83	423	83	506
WA	28	37	2	33	188	47	137	22	39	23	3	-	-	-	472	84	475	84	559
Fresh Food Volume (litres)																			
National	359	98	139	295	267	316	405	-	-	-	-	-	-	-	260	-	-	-	-
NSW	360	98	142	291	266	315	404	-	-	-	-	-	-	-	258	-	-	-	-
Victoria	353	97	151	298	264	314	402	-	-	-	-	-	-	-	258	-	-	-	-
Qld	358	100	126	299	268	319	411	-	-	-	-	-	-	-	262	-	-	-	-
SA	360	97	125	285	273	315	400	-	-	-	-	-	-	-	261	-	-	-	-
WA	364	100	134	296	268	321	403	-	-	-	-	-	-	-	262	-	-	-	-
Freezer Volume (litres)																			
National	-	-	-	105	106	153	247	151	213	318	-	-	-	-	98	232	-	-	-
NSW	-	-	-	103	105	152	246	150	214	310	-	-	-	-	97	229	-	-	-
Victoria	-	-	-	107	105	153	246	152	209	315	-	-	-	-	98	233	-	-	-
Qld	-	-	-	106	108	154	250	151	215	326	-	-	-	-	100	234	-	-	-
SA	-	-	-	103	108	153	246	147	214	318	-	-	-	-	96	230	-	-	-
WA	-	-	-	104	108	153	247	151	213	325	-	-	-	-	97	237	-	-	-
Other Volume (litres)																			
National	-	14.0	15.2	-	0.1	-	1.2	-	-	-	-	-	-	-	2.5	-	-	-	-
NSW	-	12.6	16.4	-	0.2	-	1.5	-	-	-	-	-	-	-	2.3	-	-	-	-
Victoria	-	14.3	16.3	-	0.1	-	1.2	-	-	-	-	-	-	-	2.6	-	-	-	-
Qld	-	14.7	14.0	-	0.1	-	1.1	-	-	-	-	-	-	-	2.6	-	-	-	-
SA	-	15.6	14.3	-	0.0	-	1.4	-	-	-	-	-	-	-	2.8	-	-	-	-
WA	-	14.7	7.8	-	0.2	-	0.7	-	-	-	-	-	-	-	2.8	-	-	-	-
Energy (kWh/year)																			
National	498	332	389	653	670	763	959	421	429	845	-	-	-	-	634	553	-	-	-
NSW	505	330	391	648	671	761	949	424	431	836	-	-	-	-	633	552	-	-	-
Victoria	494	331	405	661	667	763	970	420	428	835	-	-	-	-	635	569	-	-	-
Qld	501	334	369	657	671	765	960	422	427	864	-	-	-	-	638	542	-	-	-
SA	497	338	388	644	676	760	971	413	432	842	-	-	-	-	634	544	-	-	-
WA	490	332	381	653	662	766	956	422	431	850	-	-	-	-	625	562	-	-	-
Adjusted Volume (litres)																			
National	359	115	161	462	437	561	802	241	341	508	-	-	-	-	419	372	-	-	-
NSW	360	113	165	456	435	559	799	240	342	497	-	-	-	-	415	366	-	-	-
Victoria	353	114	174	470	432	558	798	243	334	504	-	-	-	-	418	372	-	-	-
Qld	358	118	146	468	441	565	813	242	344	521	-	-	-	-	425	375	-	-	-
SA	360	116	145	449	445	559	795	236	343	509	-	-	-	-	419	368	-	-	-
WA	364	117	144	464	442	566	799	242	341	521	-	-	-	-	421	379	-	-	-

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2002

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.39	2.88	2.42	1.41	1.53	1.36	1.20	1.75	1.26	1.66					1.51	1.49			
NSW	1.40	2.93	2.37	1.42	1.54	1.36	1.19	1.76	1.26	1.68					1.53	1.51			
Victoria	1.40	2.89	2.32	1.41	1.54	1.37	1.22	1.73	1.28	1.66					1.52	1.53			
Qld	1.40	2.84	2.53	1.40	1.52	1.35	1.18	1.75	1.24	1.66					1.50	1.44			
SA	1.38	2.92	2.67	1.43	1.52	1.36	1.22	1.75	1.26	1.66					1.52	1.48			
WA	1.35	2.83	2.64	1.41	1.50	1.35	1.20	1.74	1.27	1.63					1.48	1.48			
SRI (1986)																			
National	4.95	1.83	3.13	4.85	4.69	5.17	5.48	4.41	5.17	4.58					4.34	4.84			
NSW	4.95	1.71	3.22	4.82	4.66	5.16	5.49	4.38	5.17	4.53					4.30	4.80			
Victoria	4.95	1.76	3.27	4.89	4.67	5.16	5.44	4.44	5.14	4.58					4.32	4.78			
Qld	4.92	2.00	3.02	4.86	4.72	5.18	5.49	4.42	5.19	4.61					4.39	4.91			
SA	4.97	1.75	2.76	4.85	4.72	5.17	5.43	4.40	5.16	4.60					4.33	4.85			
WA	5.00	2.00	2.83	4.84	4.75	5.18	5.48	4.41	5.17	4.65					4.38	4.86			
SRI (2000)																			
National	3.14	2.10	1.75	2.97	2.78	2.86	2.95	3.24	1.53	1.61					2.71	1.90			
NSW	3.08	2.10	1.76	2.96	2.75	2.86	2.97	3.20	1.52	1.60					2.69	1.92			
Victoria	3.15	2.11	1.68	2.96	2.76	2.85	2.89	3.27	1.50	1.64					2.70	1.96			
Qld	3.11	2.10	1.85	2.97	2.78	2.87	2.97	3.25	1.58	1.57					2.72	1.84			
SA	3.17	2.02	1.66	2.96	2.78	2.87	2.86	3.30	1.51	1.62					2.70	1.90			
WA	3.29	2.12	1.70	2.97	2.84	2.87	2.96	3.25	1.51	1.64					2.76	1.88			
SRI (2010)																			
National	0.22	0.57	0.26	1.13	0.96	1.00	0.93	1.24	1.70	(0.05)					0.86	1.08			
NSW	0.18	0.57	0.26	1.12	0.94	1.00	0.96	1.21	1.69	(0.06)					0.86	1.05			
Victoria	0.23	0.58	0.19	1.13	0.95	0.99	0.88	1.27	1.68	(0.03)					0.85	0.98			
Qld	0.19	0.57	0.36	1.13	0.97	1.00	0.94	1.25	1.73	(0.09)					0.87	1.17			
SA	0.23	0.50	0.20	1.14	0.96	1.01	0.85	1.28	1.68	(0.04)					0.85	1.12			
WA	0.29	0.59	0.23	1.13	1.02	1.01	0.94	1.25	1.68	(0.03)					0.89	1.06			
Average Price (of all models where an individual model price was provided)																			
National	\$886	\$297	\$596	\$776	\$933	\$1,502	\$2,924	\$486	\$513	\$1,020					\$1,020	\$661	\$1,019	\$661	\$962
NSW	\$895	\$301	\$547	\$777	\$944	\$1,527	\$2,945	\$485	\$519	\$1,006					\$1,018	\$659	\$1,017	\$659	\$966
Victoria	\$877	\$293	\$628	\$770	\$928	\$1,492	\$2,858	\$486	\$510	\$1,020					\$1,023	\$683	\$1,023	\$683	\$969
Qld	\$877	\$297	\$555	\$785	\$922	\$1,492	\$3,142	\$481	\$509	\$1,022					\$1,040	\$640	\$1,040	\$640	\$971
SA	\$903	\$297	\$544	\$763	\$956	\$1,503	\$2,670	\$491	\$521	\$1,046					\$998	\$663	\$998	\$663	\$941
WA	\$887	\$291	\$1,010	\$773	\$917	\$1,459	\$2,697	\$495	\$510	\$1,034					\$994	\$673	\$993	\$673	\$939
Total Value \$m																			
National	\$23.0	\$24.5	\$0.1	\$16.5	\$255.8	\$78.6	\$102.6	\$9.0	\$23.7	\$28.6	\$0.1	\$0.0	\$0.0	\$0.0	\$500.9	\$61.4	\$501.1	\$61.4	\$562.5
NSW	\$7.1	\$8.7	\$0.0	\$4.9	\$95.5	\$29.6	\$31.8	\$3.1	\$7.1	\$8.8	\$0.1	\$0.0	\$0.0	\$0.0	\$177.6	\$19.1	\$177.7	\$19.1	\$196.7
Victoria	\$4.8	\$4.8	\$0.0	\$3.2	\$49.2	\$17.9	\$20.8	\$2.1	\$3.9	\$6.6	\$0.0	\$0.0	\$0.0	\$0.0	\$100.8	\$12.7	\$100.8	\$12.7	\$113.5
Qld	\$5.3	\$5.8	\$0.0	\$3.9	\$61.9	\$16.0	\$29.6	\$1.8	\$7.3	\$6.7	\$0.0	\$0.0	\$0.0	\$0.0	\$122.4	\$15.8	\$122.5	\$15.8	\$138.3
SA	\$2.0	\$1.9	\$0.0	\$1.5	\$19.3	\$6.1	\$6.2	\$0.8	\$2.1	\$2.2	\$0.0	\$0.0	\$0.0	\$0.0	\$37.0	\$5.1	\$37.0	\$5.1	\$42.0
WA	\$3.8	\$3.3	\$0.0	\$3.0	\$29.8	\$9.0	\$14.2	\$1.2	\$3.3	\$4.3	\$0.1	\$0.0	\$0.0	\$0.0	\$63.1	\$8.8	\$63.2	\$8.8	\$71.9
Total GWh																			
National	12.91	27.38	0.06	13.92	183.49	39.89	33.64	7.84	19.82	23.72					311.28	51.38			
NSW	4.01	9.51	0.03	4.06	67.91	14.76	10.24	2.75	5.91	7.31					110.52	15.97			
Victoria	2.72	5.47	0.01	2.76	35.36	9.14	7.08	1.82	3.30	5.43					62.53	10.55			
Qld	3.01	6.49	0.01	3.26	45.05	8.20	9.04	1.62	6.12	5.66					75.07	13.40			
SA	1.08	2.12	0.00	1.30	13.66	3.08	2.24	0.63	1.71	1.81					23.49	4.15			
WA	2.09	3.78	0.00	2.54	21.51	4.71	5.04	1.03	2.79	3.51					39.67	7.32			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2003

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	31,001	88,197	115	15,108	294,549	56,896	48,763	16,160	53,020	30,807	5,044	-	2,551	-	534,629	99,987	539,673	102,538	642,211
NSW	8,330	28,544	49	3,528	100,093	19,031	13,602	5,534	15,190	9,042	2,205	-	969	-	173,177	29,766	175,382	30,735	206,117
Victoria	6,524	18,980	29	3,345	61,378	14,062	10,621	3,622	9,036	6,973	803	-	574	-	114,939	19,631	115,742	20,205	135,947
Qld	8,699	21,461	18	3,501	75,817	11,886	13,473	3,136	17,846	7,414	859	-	458	-	134,855	28,396	135,714	28,854	164,568
SA	2,469	7,915	10	1,290	22,702	4,557	3,247	1,012	4,420	2,458	217	-	152	-	42,190	7,890	42,407	8,042	50,449
WA	4,979	11,297	9	3,444	34,559	7,354	7,822	1,861	6,529	4,909	960	-	398	-	69,464	13,299	70,424	13,697	84,121
Models Tracked																			
National	27	50	2	29	269	52	250	25	27	18	22	-	1	-	679	70	701	71	772
NSW	21	46	2	23	216	45	147	20	23	15	10	-	1	-	500	58	510	59	569
Victoria	24	40	2	22	220	50	162	18	25	17	16	-	1	-	520	60	536	61	597
Qld	23	41	2	20	231	42	179	17	25	17	11	-	1	-	538	59	549	60	609
SA	18	35	1	17	182	42	101	10	22	14	5	-	1	-	396	46	401	47	448
WA	19	34	2	19	213	46	142	13	26	16	10	-	1	-	475	55	485	56	541
Fresh Food Volume (litres)																			
National	352	96	129	308	267	322	396	-	-	-	-	-	-	-	262	-	-	-	-
NSW	341	94	127	301	265	320	398	-	-	-	-	-	-	-	258	-	-	-	-
Victoria	353	96	131	310	262	318	393	-	-	-	-	-	-	-	260	-	-	-	-
Qld	353	98	129	329	270	326	400	-	-	-	-	-	-	-	268	-	-	-	-
SA	364	94	126	317	272	320	391	-	-	-	-	-	-	-	260	-	-	-	-
WA	360	100	130	287	272	327	391	-	-	-	-	-	-	-	270	-	-	-	-
Freezer Volume (litres)																			
National	-	-	-	105	103	157	245	145	217	319	-	-	-	-	99	237	-	-	-
NSW	-	-	-	102	103	157	245	143	212	312	-	-	-	-	98	230	-	-	-
Victoria	-	-	-	107	102	155	245	153	221	317	-	-	-	-	99	243	-	-	-
Qld	-	-	-	113	104	158	247	147	220	323	-	-	-	-	100	239	-	-	-
SA	-	-	-	109	104	157	243	142	216	320	-	-	-	-	95	239	-	-	-
WA	-	-	-	97	105	158	244	147	214	325	-	-	-	-	101	246	-	-	-
Other Volume (litres)																			
National	-	13.5	11.9	-	0.2	-	1.1	-	-	-	-	-	-	-	2.4	-	-	-	-
NSW	-	12.8	12.9	-	0.1	-	1.5	-	-	-	-	-	-	-	2.3	-	-	-	-
Victoria	-	12.8	10.1	-	0.3	-	1.0	-	-	-	-	-	-	-	2.3	-	-	-	-
Qld	-	14.1	11.7	-	0.2	-	0.9	-	-	-	-	-	-	-	2.4	-	-	-	-
SA	-	13.4	14.0	-	0.0	-	1.1	-	-	-	-	-	-	-	2.6	-	-	-	-
WA	-	15.4	10.9	-	0.4	-	0.9	-	-	-	-	-	-	-	2.8	-	-	-	-
Energy (kWh/year)																			
National	507	329	373	639	649	753	872	437	421	851	-	-	-	-	619	556	-	-	-
NSW	505	329	371	625	650	751	865	427	418	845	-	-	-	-	618	550	-	-	-
Victoria	503	327	377	642	643	751	859	439	424	842	-	-	-	-	616	575	-	-	-
Qld	513	331	374	650	651	755	882	427	421	864	-	-	-	-	623	537	-	-	-
SA	508	328	369	648	648	755	895	420	420	849	-	-	-	-	610	553	-	-	-
WA	507	331	375	634	649	758	869	424	422	854	-	-	-	-	623	582	-	-	-
Adjusted Volume (litres)																			
National	352	112	145	476	433	573	789	231	347	510	-	-	-	-	424	378	-	-	-
NSW	341	110	145	465	430	571	791	229	339	500	-	-	-	-	417	367	-	-	-
Victoria	353	111	145	482	425	567	786	245	353	508	-	-	-	-	421	388	-	-	-
Qld	353	115	145	509	438	579	795	235	352	517	-	-	-	-	431	382	-	-	-
SA	364	110	146	492	438	571	781	228	346	513	-	-	-	-	414	382	-	-	-
WA	360	118	145	443	440	580	782	236	343	519	-	-	-	-	435	393	-	-	-

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2003

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.44	2.93	2.57	1.34	1.50	1.31	1.10	1.89	1.21	1.67					1.46	1.47			
NSW	1.48	3.00	2.55	1.35	1.51	1.31	1.09	1.86	1.23	1.69					1.48	1.50			
Victoria	1.42	2.94	2.60	1.33	1.51	1.33	1.09	1.79	1.20	1.66					1.46	1.48			
Qld	1.45	2.89	2.57	1.28	1.49	1.30	1.11	1.81	1.19	1.67					1.45	1.40			
SA	1.40	2.98	2.53	1.32	1.48	1.32	1.15	1.85	1.21	1.66					1.47	1.45			
WA	1.41	2.80	2.59	1.43	1.48	1.31	1.11	1.80	1.23	1.64					1.43	1.48			
SRI (1986)																			
National	4.46	1.62	2.96	4.95	4.75	5.24	5.65	4.08	5.25	4.56					4.36	4.85			
NSW	4.16	1.41	2.98	4.93	4.72	5.23	5.67	4.16	5.23	4.51					4.29	4.81			
Victoria	4.58	1.57	2.90	4.98	4.72	5.22	5.67	4.29	5.27	4.58					4.35	4.84			
Qld	4.50	1.77	2.95	5.12	4.79	5.26	5.64	4.26	5.28	4.57					4.42	4.98			
SA	4.66	1.50	3.02	5.04	4.79	5.22	5.58	4.19	5.24	4.60					4.28	4.91			
WA	4.63	2.06	2.92	4.74	4.81	5.25	5.64	4.27	5.21	4.61					4.48	4.86			
SRI (2000)																			
National	2.95	2.11	1.80	3.11	2.88	2.96	3.28	3.00	1.68	1.58					2.81	1.87			
NSW	2.88	2.09	1.82	3.13	2.86	2.97	3.31	3.08	1.66	1.56					2.79	1.89			
Victoria	3.03	2.14	1.75	3.11	2.88	2.95	3.33	3.06	1.68	1.62					2.82	1.92			
Qld	2.90	2.11	1.79	3.20	2.90	2.98	3.25	3.12	1.72	1.55					2.82	1.83			
SA	3.05	2.11	1.85	3.13	2.92	2.94	3.15	3.14	1.68	1.61					2.80	1.85			
WA	3.02	2.15	1.77	2.97	2.91	2.97	3.28	3.15	1.63	1.61					2.85	1.84			
SRI (2010)																			
National	0.10	0.58	0.32	1.26	1.07	1.09	1.27	1.02	1.80	(0.07)					0.96	1.10			
NSW	0.07	0.56	0.34	1.28	1.04	1.10	1.30	1.08	1.79	(0.09)					0.95	1.09			
Victoria	0.15	0.60	0.28	1.27	1.07	1.08	1.33	1.09	1.80	(0.04)					0.97	1.02			
Qld	0.07	0.58	0.31	1.34	1.08	1.11	1.24	1.13	1.83	(0.11)					0.96	1.25			
SA	0.15	0.58	0.36	1.29	1.10	1.07	1.15	1.13	1.80	(0.05)					0.95	1.14			
WA	0.14	0.61	0.30	1.13	1.10	1.10	1.27	1.16	1.77	(0.05)					0.97	1.01			
Average Price (of all models where an individual model price was provided)																			
National	\$870	\$286	\$748	\$758	\$914	\$1,518	\$2,716	\$479	\$513	\$1,033	\$311		\$477		\$1,032	\$668	\$1,025	\$663	\$967
NSW	\$856	\$288	\$681	\$766	\$916	\$1,530	\$2,773	\$478	\$508	\$1,025	\$283		\$478		\$1,019	\$660	\$1,010	\$654	\$957
Victoria	\$872	\$286	\$875	\$747	\$905	\$1,495	\$2,651	\$489	\$523	\$1,029	\$343		\$477		\$1,030	\$696	\$1,025	\$690	\$976
Qld	\$864	\$286	\$762	\$792	\$913	\$1,528	\$2,845	\$480	\$514	\$1,034	\$380				\$1,054	\$646	\$1,050	\$643	\$979
SA	\$910	\$279	\$590	\$788	\$928	\$1,508	\$2,404	\$479	\$516	\$1,060	\$280				\$977	\$680	\$973	\$677	\$926
WA	\$881	\$291	\$855	\$717	\$916	\$1,519	\$2,612	\$491	\$507	\$1,037	\$265				\$1,056	\$700	\$1,045	\$694	\$988
Total Value \$m																			
National	\$27.0	\$25.3	\$0.1	\$11.4	\$269.2	\$86.3	\$132.2	\$7.7	\$27.2	\$31.8	\$1.6	\$0.0	\$1.2	\$0.0	\$551.6	\$66.8	\$553.2	\$68.0	\$621.1
NSW	\$7.1	\$8.2	\$0.0	\$2.7	\$91.7	\$29.1	\$37.6	\$2.6	\$7.7	\$9.3	\$0.6	\$0.0	\$0.5	\$0.0	\$176.5	\$19.6	\$177.1	\$20.1	\$197.2
Victoria	\$5.7	\$5.5	\$0.0	\$2.5	\$55.6	\$21.0	\$28.1	\$1.8	\$4.7	\$7.2	\$0.3	\$0.0	\$0.3	\$0.0	\$118.4	\$13.7	\$118.7	\$13.9	\$132.6
Qld	\$7.5	\$6.2	\$0.0	\$2.8	\$69.2	\$18.2	\$38.3	\$1.5	\$9.2	\$7.7	\$0.3	\$0.0	\$0.2	\$0.0	\$142.2	\$18.3	\$142.5	\$18.6	\$161.0
SA	\$2.2	\$2.2	\$0.0	\$1.0	\$21.1	\$6.9	\$7.8	\$0.5	\$2.3	\$2.6	\$0.1	\$0.0	\$0.1	\$0.0	\$41.2	\$5.4	\$41.3	\$5.4	\$46.7
WA	\$4.4	\$3.3	\$0.0	\$2.5	\$31.6	\$11.2	\$20.4	\$0.9	\$3.3	\$5.1	\$0.3	\$0.0	\$0.2	\$0.0	\$73.4	\$9.3	\$73.6	\$9.5	\$83.1
Total GWh																			
National	15.72	29.05	0.04	9.65	191.03	42.84	42.51	7.06	22.30	26.21					330.83	55.57			
NSW	4.21	9.39	0.02	2.21	65.11	14.29	11.76	2.36	6.35	7.64					106.98	16.36			
Victoria	3.28	6.20	0.01	2.15	39.45	10.56	9.12	1.59	3.83	5.87					70.77	11.30			
Qld	4.46	7.11	0.01	2.28	49.32	8.97	11.88	1.34	7.50	6.40					84.03	15.25			
SA	1.25	2.60	0.00	0.84	14.70	3.44	2.91	0.43	1.86	2.09					25.74	4.37			
WA	2.52	3.74	0.00	2.18	22.44	5.57	6.80	0.79	2.76	4.19					43.26	7.74			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2004

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	32,041	121,693	559	9,672	333,468	61,516	66,344	37,784	62,336	30,924	-	110	-	2	625,293	131,044	625,403	131,046	756,449
NSW	7,863	40,324	53	1,605	103,755	18,219	17,471	11,352	15,648	8,338	-	2	-	2	189,290	35,338	189,292	35,340	224,632
Victoria	7,376	27,481	25	2,395	72,288	16,307	14,997	9,992	11,697	7,627	-	90	-	-	140,869	29,316	140,959	29,316	170,275
Qld	9,546	29,431	402	2,529	90,459	13,705	17,918	8,233	21,628	7,698	-	-	-	-	163,990	37,559	163,990	37,559	201,549
SA	2,666	9,813	36	1,019	27,572	5,377	4,790	3,486	5,586	2,555	-	-	-	-	51,273	11,627	51,273	11,627	62,900
WA	4,590	14,644	43	2,124	39,394	7,908	11,168	4,721	7,777	4,706	-	18	-	-	79,871	17,204	79,889	17,204	97,093
Models Tracked																			
National	39	83	3	22	346	85	235	25	35	23	-	-	-	-	813	83	813	83	905
NSW	25	72	3	19	289	75	174	19	32	21	-	-	-	-	657	72	657	72	731
Victoria	31	67	3	18	288	72	189	19	28	21	-	-	-	-	668	68	668	68	743
Qld	23	63	2	14	292	72	183	14	30	19	-	-	-	-	649	63	649	63	712
SA	19	51	3	10	234	61	116	13	24	17	-	-	-	-	494	54	494	54	548
WA	29	58	3	12	270	69	164	17	33	21	-	-	-	-	605	71	605	71	678
Fresh Food Volume (litres)																			
National	364	92	64	280	270	314	387	-	-	-	-	-	-	-	257	-	-	-	-
NSW	356	87	120	299	269	314	388	-	-	-	-	-	-	-	249	-	-	-	-
Victoria	366	92	96	263	266	313	388	-	-	-	-	-	-	-	256	-	-	-	-
Qld	363	96	52	319	271	317	390	-	-	-	-	-	-	-	262	-	-	-	-
SA	375	94	74	272	276	307	381	-	-	-	-	-	-	-	259	-	-	-	-
WA	373	97	75	240	273	318	384	-	-	-	-	-	-	-	265	-	-	-	-
Freezer Volume (litres)																			
National	-	-	-	94	98	152	241	123	223	315	-	-	-	-	94	216	-	-	-
NSW	-	-	-	100	99	152	240	123	217	306	-	-	-	-	92	207	-	-	-
Victoria	-	-	-	88	96	151	241	124	228	312	-	-	-	-	94	214	-	-	-
Qld	-	-	-	109	98	153	242	123	223	322	-	-	-	-	95	222	-	-	-
SA	-	-	-	91	98	151	239	118	225	320	-	-	-	-	93	213	-	-	-
WA	-	-	-	78	100	155	240	127	224	323	-	-	-	-	100	224	-	-	-
Other Volume (litres)																			
National	-	10.6	2.7	-	0.4	0.1	0.2	-	0.3	-	-	-	-	-	2.3	0.1	-	-	-
NSW	-	9.4	12.7	-	0.2	0.1	0.2	-	0.2	-	-	-	-	-	2.2	0.1	-	-	-
Victoria	-	9.6	7.3	-	0.4	0.0	0.1	-	0.6	-	-	-	-	-	2.1	0.2	-	-	-
Qld	-	11.9	0.9	-	0.4	0.1	0.2	-	0.3	-	-	-	-	-	2.4	0.2	-	-	-
SA	-	11.7	3.9	-	0.2	0.1	0.2	-	-	-	-	-	-	-	2.4	-	-	-	-
WA	-	12.7	2.6	-	0.7	0.4	0.1	-	0.1	-	-	-	-	-	2.7	0.0	-	-	-
Energy (kWh/year)																			
National	509	324	275	612	570	717	778	434	423	824	-	-	-	-	556	521	-	-	-
NSW	509	320	361	622	572	721	783	434	419	806	-	-	-	-	550	515	-	-	-
Victoria	502	323	324	605	566	713	774	435	427	813	-	-	-	-	555	530	-	-	-
Qld	516	331	258	640	573	718	782	432	422	846	-	-	-	-	561	511	-	-	-
SA	507	327	291	608	560	704	761	437	425	826	-	-	-	-	547	517	-	-	-
WA	509	326	293	583	571	728	777	433	428	834	-	-	-	-	567	541	-	-	-
Adjusted Volume (litres)																			
National	364	105	68	430	427	558	773	197	356	504	-	-	-	-	410	345	-	-	-
NSW	356	98	138	459	427	557	773	196	347	489	-	-	-	-	399	332	-	-	-
Victoria	366	103	106	404	421	554	774	199	365	499	-	-	-	-	409	343	-	-	-
Qld	363	111	54	493	428	563	777	197	358	515	-	-	-	-	417	355	-	-	-
SA	375	108	80	418	433	548	763	188	359	512	-	-	-	-	410	341	-	-	-
WA	373	112	79	366	434	567	768	203	359	517	-	-	-	-	429	359	-	-	-

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2004

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.40	3.10	4.08	1.43	1.33	1.29	1.01	2.20	1.19	1.63					1.35	1.51			
NSW	1.43	3.27	2.61	1.35	1.34	1.29	1.01	2.21	1.21	1.65					1.38	1.55			
Victoria	1.37	3.13	3.05	1.50	1.35	1.29	1.00	2.19	1.17	1.63					1.36	1.55			
Qld	1.42	2.99	4.81	1.30	1.34	1.28	1.01	2.19	1.18	1.64					1.35	1.44			
SA	1.35	3.03	3.65	1.46	1.29	1.28	1.00	2.32	1.18	1.61					1.33	1.51			
WA	1.36	2.90	3.72	1.59	1.32	1.28	1.01	2.14	1.19	1.61					1.32	1.50			
SRI (1986)																			
National	4.92	1.20	(0.98)	4.73	5.04	5.30	5.83	3.39	5.30	4.62					4.39	4.59			
NSW	4.83	0.75	2.63	4.90	5.03	5.28	5.82	3.37	5.27	4.58					4.20	4.50			
Victoria	5.00	1.10	0.97	4.60	5.02	5.30	5.84	3.39	5.34	4.63					4.36	4.49			
Qld	4.87	1.56	(1.69)	5.06	5.03	5.32	5.83	3.41	5.31	4.61					4.50	4.75			
SA	5.02	1.40	(0.37)	4.65	5.12	5.30	5.85	3.18	5.30	4.67					4.48	4.52			
WA	5.00	1.76	(0.44)	4.38	5.09	5.30	5.82	3.52	5.29	4.67					4.58	4.63			
SRI (2000)																			
National	3.06	2.12	2.54	3.03	3.37	3.10	3.64	2.77	1.74	1.71					3.11	2.03			
NSW	2.99	2.13	1.91	3.12	3.35	3.08	3.62	2.76	1.72	1.74					3.07	2.06			
Victoria	3.18	2.13	2.17	2.96	3.36	3.11	3.67	2.77	1.77	1.74					3.11	2.10			
Qld	2.96	2.08	2.67	3.18	3.35	3.13	3.64	2.80	1.76	1.63					3.11	1.96			
SA	3.18	2.12	2.42	2.99	3.46	3.14	3.69	2.68	1.74	1.74					3.17	2.02			
WA	3.13	2.17	2.39	2.88	3.39	3.09	3.64	2.83	1.70	1.72					3.14	2.02			
SRI (2010)																			
National	0.16	0.58	0.89	1.19	1.55	1.24	1.65	0.76	1.84	0.03					1.27	1.10			
NSW	0.13	0.59	0.41	1.28	1.54	1.22	1.62	0.75	1.83	0.06					1.25	1.06			
Victoria	0.23	0.59	0.61	1.13	1.55	1.25	1.67	0.76	1.86	0.06					1.26	1.02			
Qld	0.10	0.55	1.00	1.33	1.54	1.26	1.64	0.78	1.86	(0.03)					1.26	1.24			
SA	0.22	0.58	0.80	1.16	1.65	1.28	1.70	0.66	1.84	0.06					1.33	1.10			
WA	0.19	0.63	0.78	1.06	1.57	1.22	1.64	0.82	1.82	0.04					1.28	1.06			
Average Price (of all models where an individual model price was provided)																			
National	\$909	\$265	\$1,641	\$694	\$910	\$1,437	\$2,307	\$385	\$524	\$1,042	\$1,683	\$600		\$450	\$1,025	\$624	\$1,024	\$624	\$955
NSW	\$909	\$253	\$1,580	\$774	\$920	\$1,439	\$2,306	\$387	\$516	\$1,026	\$1,538	\$317		\$450	\$992	\$649	\$992	\$649	\$938
Victoria	\$900	\$267	\$1,535	\$655	\$904	\$1,435	\$2,353	\$388	\$540	\$1,032	\$1,700	\$598			\$1,041	\$681	\$1,041	\$681	\$979
Qld	\$897	\$272		\$739	\$904	\$1,449	\$2,392	\$380	\$519	\$1,047	\$1,717				\$1,031	\$639	\$1,031	\$639	\$958
SA	\$939	\$265	\$1,625	\$679	\$925	\$1,395	\$2,142	\$370	\$532	\$1,074	\$1,442				\$992	\$654	\$992	\$654	\$930
WA	\$931	\$277	\$1,692	\$633	\$897	\$1,444	\$2,184	\$391	\$522	\$1,064	\$1,728	\$641			\$1,063	\$697	\$1,063	\$697	\$998
Total Value \$m																			
National	\$29.1	\$57.0	\$0.9	\$6.8	\$307.4	\$88.7	\$150.7	\$16.5	\$32.9	\$32.2	\$0.0	\$0.1	\$0.0	\$0.0	\$640.6	\$81.7	\$640.7	\$81.7	\$722.4
NSW	\$7.1	\$17.1	\$0.1	\$1.2	\$96.7	\$26.3	\$39.3	\$6.0	\$8.4	\$8.6	\$0.0	\$0.0	\$0.0	\$0.0	\$187.8	\$22.9	\$187.8	\$22.9	\$210.8
Victoria	\$6.6	\$14.0	\$0.0	\$1.6	\$66.1	\$23.5	\$34.8	\$5.4	\$6.7	\$7.9	\$0.0	\$0.1	\$0.0	\$0.0	\$146.6	\$20.0	\$146.7	\$20.0	\$166.7
Qld	\$8.6	\$13.1	\$0.7	\$1.9	\$82.7	\$19.9	\$42.2	\$4.4	\$11.5	\$8.1	\$0.0	\$0.0	\$0.0	\$0.0	\$169.1	\$24.0	\$169.1	\$24.0	\$193.1
SA	\$2.5	\$4.3	\$0.1	\$0.7	\$25.7	\$7.5	\$10.1	\$1.8	\$3.1	\$2.7	\$0.0	\$0.0	\$0.0	\$0.0	\$50.9	\$7.6	\$50.9	\$7.6	\$58.5
WA	\$4.3	\$7.6	\$0.1	\$1.3	\$35.9	\$11.5	\$24.1	\$2.8	\$4.2	\$5.0	\$0.0	\$0.0	\$0.0	\$0.0	\$84.9	\$12.0	\$84.9	\$12.0	\$96.9
Total GWh																			
National	16.31	39.47	0.15	5.92	190.05	44.13	51.61	16.40	26.39	25.47					347.65	68.26			
NSW	4.00	12.89	0.02	1.00	59.35	13.13	13.68	4.92	6.56	6.72					104.07	18.21			
Victoria	3.70	8.87	0.01	1.45	40.94	11.62	11.60	4.35	4.99	6.20					78.19	15.55			
Qld	4.92	9.73	0.10	1.62	51.82	9.84	14.01	3.55	9.13	6.51					92.03	19.19			
SA	1.35	3.20	0.01	0.62	15.44	3.79	3.65	1.52	2.38	2.11					28.06	6.01			
WA	2.34	4.78	0.01	1.24	22.50	5.76	8.67	2.04	3.33	3.92					45.29	9.30			

GfK Refrigerator/Freezer Analysis - State & National Data
Year 2005

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	44,757	143,196	24,735	1,959	461,824	99,863	108,050	64,870	92,182	41,204	1,551	-	1	-	884,384	198,256	885,935	198,257	1,084,192
NSW	9,769	43,405	7,333	141	142,481	29,274	27,304	19,503	22,599	10,610	120	-	-	-	259,707	52,712	259,827	52,712	312,539
Victoria	9,605	33,181	5,349	708	103,364	25,603	23,583	17,557	17,074	10,101	162	-	-	-	201,393	44,732	201,555	44,732	246,287
Qld	14,363	36,494	6,893	149	121,269	22,465	29,549	14,315	32,651	10,430	602	-	1	-	231,182	57,396	231,784	57,397	289,181
SA	3,833	12,520	1,961	350	38,526	9,368	8,605	6,268	8,566	3,795	45	-	-	-	75,163	18,629	75,208	18,629	93,837
WA	7,187	17,596	3,199	611	56,184	13,153	19,009	7,227	11,292	6,268	622	-	-	-	116,939	24,787	117,561	24,787	142,348
Models Tracked																			
National	32	84	8	16	396	117	272	33	46	23	19	-	1	-	925	102	944	103	1,047
NSW	28	76	8	11	340	94	201	30	45	20	5	-	-	-	758	95	763	95	858
Victoria	30	73	8	14	343	101	223	29	42	19	12	-	-	-	792	90	804	90	894
Qld	29	66	8	9	326	99	224	30	42	19	6	-	1	-	761	91	767	92	859
SA	23	59	7	9	278	79	167	24	38	18	3	-	-	-	622	80	625	80	705
WA	26	59	8	9	292	90	199	28	41	19	11	-	-	-	683	88	694	88	782
Fresh Food Volume (litres)																			
National	361	93	107	180	269	318	379	-	-	-	-	-	-	-	259	-	-	-	-
NSW	362	93	107	204	268	319	378	-	-	-	-	-	-	-	255	-	-	-	-
Victoria	356	90	107	177	264	315	380	-	-	-	-	-	-	-	255	-	-	-	-
Qld	359	95	107	207	272	322	380	-	-	-	-	-	-	-	263	-	-	-	-
SA	370	94	107	178	272	316	377	-	-	-	-	-	-	-	260	-	-	-	-
WA	368	97	107	172	272	317	378	-	-	-	-	-	-	-	269	-	-	-	-
Freezer Volume (litres)																			
National	-	-	18	54	99	146	239	108	213	307	-	-	-	-	98	198	-	-	-
NSW	-	-	18	56	99	146	239	107	204	297	-	-	-	-	97	187	-	-	-
Victoria	-	-	18	53	97	144	239	109	216	302	-	-	-	-	97	193	-	-	-
Qld	-	-	18	71	100	148	239	107	217	315	-	-	-	-	98	207	-	-	-
SA	-	-	18	54	99	146	239	105	218	308	-	-	-	-	97	198	-	-	-
WA	-	-	18	52	100	147	239	110	210	319	-	-	-	-	104	208	-	-	-
Other Volume (litres)																			
National	-	11.8	0.0	-	0.3	0.4	0.1	-	1.4	-	-	-	-	-	2.1	0.7	-	-	-
NSW	-	12.0	0.0	-	0.3	0.7	0.2	-	1.9	-	-	-	-	-	2.3	0.8	-	-	-
Victoria	-	11.0	0.0	-	0.3	0.2	0.1	-	1.9	-	-	-	-	-	2.0	0.7	-	-	-
Qld	-	12.3	0.0	-	0.3	0.2	0.1	-	1.2	-	-	-	-	-	2.1	0.7	-	-	-
SA	-	11.9	0.1	-	0.3	0.1	0.1	-	0.2	-	-	-	-	-	2.2	0.1	-	-	-
WA	-	11.4	0.0	-	0.5	0.3	0.1	-	0.9	-	-	-	-	-	2.0	0.4	-	-	-
Energy (kWh/year)																			
National	378	297	287	543	476	574	719	297	336	599	-	-	-	-	478	378	-	-	-
NSW	380	298	287	555	476	574	719	297	329	584	-	-	-	-	474	368	-	-	-
Victoria	377	295	287	537	469	572	720	298	338	602	-	-	-	-	474	382	-	-	-
Qld	377	300	287	610	478	576	723	295	340	615	-	-	-	-	479	379	-	-	-
SA	381	297	287	543	479	573	712	291	337	590	-	-	-	-	477	373	-	-	-
WA	376	292	288	531	485	571	714	301	334	599	-	-	-	-	491	391	-	-	-
Adjusted Volume (litres)																			
National	361	107	132	267	428	552	761	172	341	491	-	-	-	-	419	317	-	-	-
NSW	362	107	132	294	427	553	760	171	327	475	-	-	-	-	412	299	-	-	-
Victoria	356	104	132	262	418	546	763	174	345	483	-	-	-	-	412	309	-	-	-
Qld	359	110	133	321	432	560	762	171	347	504	-	-	-	-	422	331	-	-	-
SA	370	108	133	264	431	549	759	167	349	493	-	-	-	-	418	317	-	-	-
WA	368	110	132	255	433	552	761	176	336	510	-	-	-	-	438	333	-	-	-

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2005

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.05	2.76	2.17	2.03	1.11	1.04	0.94	1.72	0.99	1.22					1.14	1.19			
NSW	1.05	2.77	2.17	1.89	1.11	1.04	0.95	1.74	1.00	1.23					1.15	1.23			
Victoria	1.06	2.85	2.18	2.05	1.12	1.05	0.94	1.71	0.98	1.24					1.15	1.23			
Qld	1.05	2.74	2.16	1.90	1.11	1.03	0.95	1.72	0.98	1.22					1.13	1.14			
SA	1.03	2.75	2.15	2.05	1.11	1.04	0.94	1.74	0.97	1.20					1.14	1.18			
WA	1.02	2.65	2.19	2.08	1.12	1.03	0.94	1.71	0.99	1.18					1.12	1.17			
SRI (1986)																			
National	5.57	1.98	3.72	3.88	5.53	5.74	5.94	4.41	5.70	5.35					4.98	5.21			
NSW	5.60	1.97	3.73	4.11	5.53	5.75	5.94	4.39	5.68	5.31					4.95	5.13			
Victoria	5.54	1.73	3.71	3.85	5.51	5.73	5.94	4.44	5.71	5.31					4.91	5.12			
Qld	5.54	2.07	3.73	4.07	5.55	5.76	5.93	4.42	5.72	5.36					5.01	5.33			
SA	5.63	1.99	3.75	3.88	5.54	5.73	5.95	4.39	5.73	5.40					4.97	5.21			
WA	5.61	2.29	3.70	3.82	5.52	5.75	5.95	4.42	5.68	5.45					5.07	5.26			
SRI (2000)																			
National	4.99	2.53	2.88	2.64	4.06	3.90	3.87	4.35	2.91	3.05					3.78	3.41			
NSW	4.97	2.51	2.88	2.74	4.06	3.90	3.86	4.35	2.93	3.08					3.77	3.48			
Victoria	4.96	2.52	2.87	2.65	4.06	3.89	3.86	4.35	2.91	3.01					3.77	3.50			
Qld	4.97	2.50	2.88	2.55	4.07	3.91	3.85	4.37	2.88	3.00					3.80	3.27			
SA	5.02	2.53	2.89	2.62	4.06	3.89	3.89	4.39	2.94	3.12					3.77	3.46			
WA	5.07	2.63	2.87	2.65	4.02	3.92	3.89	4.30	2.90	3.13					3.80	3.37			
SRI (2010)																			
National	1.28	0.93	1.24	0.84	2.24	2.04	1.88	2.04	2.67	1.19					1.88	2.16			
NSW	1.27	0.92	1.25	0.94	2.25	2.05	1.87	2.04	2.69	1.20					1.90	2.15			
Victoria	1.27	0.92	1.24	0.84	2.25	2.03	1.87	2.05	2.67	1.15					1.88	2.08			
Qld	1.27	0.91	1.25	0.75	2.25	2.05	1.86	2.06	2.65	1.14					1.88	2.23			
SA	1.28	0.94	1.26	0.83	2.24	2.04	1.90	2.07	2.69	1.24					1.88	2.19			
WA	1.31	1.02	1.23	0.84	2.20	2.06	1.90	2.01	2.66	1.25					1.87	2.12			
Average Price (of all models where an individual model price was provided)																			
National	\$971	\$281	\$245	\$672	\$908	\$1,487	\$2,131	\$328	\$519	\$1,104	\$784		\$333		\$1,021	\$574	\$1,021	\$574	\$940
NSW	\$965	\$282	\$239	\$1,239	\$911	\$1,489	\$2,119	\$325	\$508	\$1,076	\$856				\$1,003	\$549	\$1,004	\$549	\$927
Victoria	\$958	\$279	\$249	\$601	\$896	\$1,476	\$2,178	\$330	\$534	\$1,084	\$621				\$1,012	\$574	\$1,012	\$574	\$933
Qld	\$951	\$278	\$246	\$1,040	\$915	\$1,498	\$2,171	\$330	\$519	\$1,122	\$867		\$335		\$1,032	\$578	\$1,032	\$578	\$942
SA	\$1,006	\$283	\$246	\$584	\$929	\$1,475	\$2,033	\$317	\$532	\$1,132	\$694				\$1,012	\$578	\$1,013	\$578	\$927
WA	\$1,017	\$284	\$251	\$584	\$898	\$1,492	\$2,072	\$339	\$509	\$1,135	\$813				\$1,062	\$615	\$1,061	\$615	\$983
Total Value \$m																			
National	\$43.3	\$61.6	\$6.1	\$1.3	\$418.0	\$148.0	\$224.9	\$21.4	\$47.0	\$45.5	\$1.8	\$0.0	\$0.0	\$0.0	\$903.2	\$113.8	\$904.9	\$113.8	\$1,018.8
NSW	\$9.4	\$20.2	\$1.8	\$0.2	\$129.5	\$43.4	\$56.1	\$6.3	\$11.2	\$11.4	\$0.3	\$0.0	\$0.0	\$0.0	\$260.6	\$28.9	\$260.8	\$28.9	\$289.8
Victoria	\$9.1	\$13.0	\$1.3	\$0.4	\$91.9	\$37.6	\$50.3	\$5.8	\$8.9	\$10.9	\$0.3	\$0.0	\$0.0	\$0.0	\$203.7	\$25.7	\$204.0	\$25.7	\$229.7
Qld	\$13.7	\$16.1	\$1.7	\$0.2	\$110.8	\$33.6	\$62.5	\$4.7	\$16.8	\$11.7	\$0.6	\$0.0	\$0.0	\$0.0	\$238.5	\$33.2	\$239.2	\$33.2	\$272.4
SA	\$3.8	\$5.1	\$0.5	\$0.2	\$35.6	\$13.8	\$17.1	\$2.0	\$4.5	\$4.3	\$0.1	\$0.0	\$0.0	\$0.0	\$76.1	\$10.8	\$76.2	\$10.8	\$86.9
WA	\$7.3	\$6.9	\$0.8	\$0.4	\$50.4	\$19.6	\$38.9	\$2.5	\$5.7	\$7.1	\$0.5	\$0.0	\$0.0	\$0.0	\$124.2	\$15.2	\$124.7	\$15.2	\$140.0
Total GWh																			
National	16.91	42.52	7.10	1.06	219.92	57.27	77.65	19.24	30.96	24.69					422.43	74.89			
NSW	3.71	12.92	2.11	0.08	67.76	16.79	19.62	5.79	7.43	6.20					122.98	19.41			
Victoria	3.62	9.80	1.54	0.38	48.51	14.65	16.98	5.23	5.78	6.08					95.48	17.08			
Qld	5.42	10.94	1.98	0.09	57.96	12.95	21.36	4.22	11.10	6.42					110.69	21.73			
SA	1.46	3.71	0.56	0.19	18.46	5.37	6.13	1.83	2.89	2.24					35.88	6.95			
WA	2.70	5.14	0.92	0.32	27.23	7.51	13.56	2.18	3.77	3.76					57.40	9.70			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2006

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	57,347	116,944	47,239	149	478,708	121,439	140,398	86,635	102,705	40,958	6,841	-	-	592	962,224	230,298	969,065	230,890	1,199,955
NSW	12,482	35,246	12,604	57	147,502	35,891	34,392	25,089	24,394	9,757	1,476	-	-	155	278,174	59,240	279,650	59,395	339,045
Victoria	13,161	26,239	10,938	42	108,277	30,577	30,343	23,413	20,427	10,047	1,801	-	-	141	219,577	53,887	221,378	54,028	275,406
Qld	17,478	31,349	11,989	12	126,959	27,929	37,917	19,837	34,925	10,663	2,806	-	-	87	253,633	65,425	256,439	65,512	321,951
SA	4,714	9,734	3,599	5	37,573	9,996	9,984	7,645	9,476	3,748	149	-	-	68	75,605	20,869	75,754	20,937	96,691
WA	9,512	14,376	8,109	33	58,397	17,046	27,762	10,651	13,483	6,743	609	-	-	141	135,235	30,877	135,844	31,018	166,862
Models Tracked																			
National	47	91	6	13	404	144	322	42	65	27	27	1	-	-	1,027	134	1,055	134	1,189
NSW	47	91	6	13	404	144	322	42	65	27	27	1	-	-	1,027	134	1,055	134	1,189
Victoria	47	91	6	13	404	144	322	42	65	27	27	1	-	-	1,027	134	1,055	134	1,189
Qld	47	91	6	13	404	144	322	42	65	27	27	1	-	-	1,027	134	1,055	134	1,189
SA	47	91	6	13	404	144	322	42	65	27	27	1	-	-	1,027	134	1,055	134	1,189
WA	47	91	6	13	404	144	322	42	65	27	27	1	-	-	1,027	134	1,055	134	1,189
Fresh Food Volume (litres)																			
National	320	99	106	247	263	320	373	-	-	-	-	-	-	-	262	-	-	-	-
NSW	318	98	106	246	262	321	370	-	-	-	-	-	-	-	257	-	-	-	-
Victoria	300	95	106	244	257	317	374	-	-	-	-	-	-	-	257	-	-	-	-
Qld	323	101	106	272	267	324	373	-	-	-	-	-	-	-	265	-	-	-	-
SA	330	97	106	238	264	317	373	-	-	-	-	-	-	-	261	-	-	-	-
WA	338	104	106	245	268	321	375	-	-	-	-	-	-	-	275	-	-	-	-
Freezer Volume (litres)																			
National	-	-	16	41	98	146	239	113	214	315	-	-	-	-	103	194	-	-	-
NSW	-	-	17	38	98	145	238	111	204	305	-	-	-	-	101	181	-	-	-
Victoria	-	-	16	39	96	144	239	114	210	310	-	-	-	-	101	187	-	-	-
Qld	-	-	17	41	99	147	238	113	224	320	-	-	-	-	102	206	-	-	-
SA	-	-	17	28	98	145	240	113	216	312	-	-	-	-	100	195	-	-	-
WA	-	-	16	49	101	147	240	114	212	330	-	-	-	-	112	204	-	-	-
Other Volume (litres)																			
National	-	7.7	0.0	-	0.1	0.6	0.1	-	0.7	-	-	-	-	-	1.1	0.3	-	-	-
NSW	-	7.5	0.0	-	0.1	1.6	0.1	-	0.9	-	-	-	-	-	1.2	0.4	-	-	-
Victoria	-	7.8	0.0	-	0.1	0.1	0.1	-	1.1	-	-	-	-	-	1.0	0.4	-	-	-
Qld	-	7.9	0.0	-	0.1	0.3	0.0	-	0.7	-	-	-	-	-	1.0	0.4	-	-	-
SA	-	7.9	0.0	-	0.1	0.1	0.1	-	0.3	-	-	-	-	-	1.1	0.1	-	-	-
WA	-	7.5	-	-	0.1	0.3	0.1	-	0.3	-	-	-	-	-	0.9	0.1	-	-	-
Energy (kWh/year)																			
National	345	286	289	406	449	575	711	299	334	584	-	-	-	-	469	366	-	-	-
NSW	344	285	289	390	448	575	707	297	326	572	-	-	-	-	464	354	-	-	-
Victoria	337	283	290	402	444	572	712	301	330	584	-	-	-	-	465	365	-	-	-
Qld	348	288	289	389	452	576	714	299	343	593	-	-	-	-	470	371	-	-	-
SA	349	286	289	362	449	572	706	300	335	579	-	-	-	-	464	366	-	-	-
WA	351	288	289	450	455	575	709	300	332	590	-	-	-	-	487	377	-	-	-
Adjusted Volume (litres)																			
National	320	108	129	312	420	554	755	181	342	504	-	-	-	-	428	310	-	-	-
NSW	318	107	129	307	419	555	751	178	326	488	-	-	-	-	420	290	-	-	-
Victoria	300	105	129	307	410	548	756	183	335	496	-	-	-	-	420	299	-	-	-
Qld	323	111	129	338	426	560	755	181	358	513	-	-	-	-	430	330	-	-	-
SA	330	107	130	283	421	549	758	180	346	499	-	-	-	-	423	313	-	-	-
WA	338	113	129	323	429	557	759	182	338	527	-	-	-	-	455	326	-	-	-

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2006

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.08	2.64	2.24	1.30	1.07	1.04	0.94	1.66	0.98	1.16					1.10	1.18			
NSW	1.08	2.66	2.23	1.27	1.07	1.04	0.94	1.67	1.00	1.17					1.10	1.22			
Victoria	1.12	2.70	2.24	1.31	1.08	1.04	0.94	1.65	0.98	1.18					1.11	1.22			
Qld	1.08	2.61	2.23	1.15	1.06	1.03	0.95	1.65	0.96	1.16					1.09	1.12			
SA	1.06	2.68	2.23	1.28	1.07	1.04	0.93	1.66	0.97	1.16					1.10	1.17			
WA	1.04	2.55	2.24	1.39	1.06	1.03	0.93	1.65	0.98	1.12					1.07	1.16			
SRI (1986)																			
National	5.01	2.25	3.63	5.31	5.58	5.75	5.94	4.42	5.66	5.48					5.12	5.16			
NSW	4.97	2.17	3.63	5.37	5.58	5.75	5.94	4.41	5.61	5.45					5.10	5.08			
Victoria	4.78	2.10	3.61	5.31	5.55	5.73	5.94	4.42	5.64	5.45					5.08	5.07			
Qld	5.08	2.38	3.63	5.61	5.61	5.76	5.93	4.43	5.70	5.49					5.14	5.28			
SA	5.16	2.21	3.63	5.33	5.59	5.74	5.96	4.40	5.66	5.48					5.11	5.17			
WA	5.18	2.46	3.62	5.11	5.60	5.75	5.96	4.44	5.64	5.57					5.21	5.21			
SRI (2000)																			
National	5.23	2.70	2.83	4.24	4.20	3.90	3.88	4.30	2.94	3.22					3.93	3.50			
NSW	5.24	2.69	2.83	4.33	4.20	3.90	3.88	4.32	2.95	3.23					3.92	3.58			
Victoria	5.21	2.71	2.82	4.26	4.20	3.89	3.88	4.28	2.95	3.19					3.92	3.57			
Qld	5.21	2.68	2.83	4.55	4.21	3.91	3.86	4.30	2.91	3.19					3.94	3.38			
SA	5.26	2.69	2.83	4.41	4.21	3.89	3.92	4.29	2.95	3.23					3.93	3.49			
WA	5.27	2.71	2.83	3.92	4.20	3.91	3.90	4.30	2.94	3.27					3.94	3.48			
SRI (2010)																			
National	1.44	1.08	1.20	2.45	2.39	2.04	1.90	2.02	2.67	1.32					2.00	2.19			
NSW	1.45	1.07	1.20	2.55	2.39	2.04	1.90	2.03	2.68	1.34					2.02	2.18			
Victoria	1.45	1.09	1.20	2.47	2.38	2.03	1.89	2.00	2.68	1.30					2.00	2.13			
Qld	1.43	1.07	1.20	2.75	2.39	2.05	1.87	2.02	2.66	1.30					1.99	2.24			
SA	1.45	1.07	1.20	2.62	2.39	2.04	1.93	2.01	2.68	1.34					2.00	2.19			
WA	1.45	1.09	1.20	2.13	2.38	2.05	1.92	2.02	2.68	1.37					1.97	2.17			
Average Price (of all models where an individual model price was provided)																			
National	\$903	\$257	\$261	\$2,309	\$870	\$1,514	\$2,047	\$330	\$495	\$1,159				\$298	\$1,021	\$551	\$1,018	\$551	\$928
NSW	\$895	\$254	\$260	\$2,336	\$865	\$1,512	\$2,052	\$322	\$469	\$1,122				\$303	\$992	\$515	\$991	\$514	\$907
Victoria	\$835	\$251	\$262	\$2,283	\$855	\$1,493	\$2,086	\$331	\$485	\$1,133				\$302	\$1,011	\$539	\$1,009	\$539	\$917
Qld	\$908	\$259	\$258	\$2,615	\$875	\$1,512	\$2,045	\$335	\$518	\$1,168				\$310	\$1,017	\$568	\$1,012	\$568	\$922
SA	\$933	\$251	\$263	\$2,540	\$881	\$1,493	\$1,979	\$327	\$504	\$1,172				\$291	\$1,000	\$559	\$1,001	\$558	\$905
WA	\$985	\$272	\$264	\$2,151	\$891	\$1,569	\$2,025	\$341	\$491	\$1,229				\$286	\$1,113	\$600	\$1,112	\$599	\$1,017
Total Value \$m																			
National	\$51.8	\$30.0	\$12.3	\$0.3	\$416.4	\$183.8	\$287.4	\$28.6	\$50.8	\$47.5	\$4.8	\$0.0	\$0.0	\$0.2	\$982.1	\$126.9	\$986.9	\$127.1	\$1,114.1
NSW	\$11.2	\$8.9	\$3.3	\$0.1	\$127.6	\$54.3	\$70.6	\$8.1	\$11.5	\$11.0	\$1.0	\$0.0	\$0.0	\$0.0	\$276.0	\$30.5	\$277.0	\$30.5	\$307.5
Victoria	\$11.0	\$6.6	\$2.9	\$0.1	\$92.6	\$45.6	\$63.3	\$7.8	\$9.9	\$11.4	\$1.4	\$0.0	\$0.0	\$0.0	\$222.0	\$29.1	\$223.4	\$29.1	\$252.5
Qld	\$15.9	\$8.1	\$3.1	\$0.0	\$111.1	\$42.2	\$77.5	\$6.7	\$18.1	\$12.5	\$1.6	\$0.0	\$0.0	\$0.0	\$258.0	\$37.2	\$259.6	\$37.2	\$296.8
SA	\$4.4	\$2.4	\$0.9	\$0.0	\$33.1	\$14.9	\$19.8	\$2.5	\$4.8	\$4.4	\$0.2	\$0.0	\$0.0	\$0.0	\$75.6	\$11.7	\$75.8	\$11.7	\$87.5
WA	\$9.4	\$3.9	\$2.1	\$0.1	\$52.0	\$26.8	\$56.2	\$3.6	\$6.6	\$8.3	\$0.5	\$0.0	\$0.0	\$0.0	\$150.5	\$18.5	\$151.0	\$18.6	\$169.6
Total GWh																			
National	19.80	33.44	13.67	0.06	214.92	69.77	99.76	25.93	34.34	23.92					451.41	84.19			
NSW	4.30	10.06	3.64	0.02	66.14	20.65	24.33	7.45	7.95	5.58					129.14	20.98			
Victoria	4.44	7.43	3.17	0.02	48.02	17.50	21.61	7.06	6.75	5.86					102.19	19.67			
Qld	6.08	9.03	3.47	0.00	57.33	16.10	27.09	5.94	11.99	6.33					119.10	24.25			
SA	1.64	2.78	1.04	0.00	16.87	5.72	7.05	2.29	3.18	2.17					35.11	7.64			
WA	3.34	4.13	2.35	0.01	26.56	9.80	19.68	3.19	4.48	3.98					65.87	11.65			

GfK Refrigerator/Freezer Analysis - State & National Data
Year 2007

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	54,045	124,662	35,628	203	435,410	137,148	142,405	79,076	96,324	39,568	-	14,737	-	3,554	929,501	214,968	944,238	218,522	1,162,760
NSW	12,215	37,384	9,049	86	136,763	41,747	36,427	23,150	24,139	10,110	-	4,609	-	934	273,671	57,399	278,280	58,333	336,613
Victoria	12,482	29,358	8,583	40	103,661	36,595	32,684	20,984	20,098	9,659	-	3,985	-	863	223,403	50,741	227,388	51,604	278,992
Qld	15,822	31,181	8,446	32	109,158	29,798	38,024	18,440	31,467	9,971	-	3,862	-	658	232,461	59,878	236,323	60,536	296,859
SA	4,502	9,909	2,828	22	35,261	10,705	10,470	7,159	8,760	3,641	-	890	-	227	73,697	19,560	74,587	19,787	94,374
WA	9,024	16,830	6,722	23	50,567	18,303	24,800	9,343	11,860	6,187	-	1,391	-	872	126,269	27,390	127,660	28,262	155,922
Models Tracked																			
National	47	108	6	8	404	155	290	47	70	34	-	61	-	6	1,018	151	1,079	157	1,236
NSW	38	88	5	4	306	133	221	42	60	27	-	39	-	5	795	129	834	134	968
Victoria	38	89	5	3	289	133	223	38	56	26	-	39	-	4	780	120	819	124	943
Qld	38	88	4	4	316	132	224	41	63	29	-	34	-	4	806	133	840	137	977
SA	35	60	4	5	237	99	159	33	49	22	-	18	-	4	599	104	617	108	725
WA	37	68	4	4	275	109	208	33	55	23	-	25	-	2	705	111	730	113	843
Fresh Food Volume (litres)																			
National	329	96	106	244	265	323	370	-	-	-	-	-	-	-	265	-	-	-	-
NSW	330	95	106	240	264	320	370	-	-	-	-	-	-	-	262	-	-	-	-
Victoria	319	92	106	243	259	320	369	-	-	-	-	-	-	-	261	-	-	-	-
Qld	327	99	106	242	269	327	370	-	-	-	-	-	-	-	268	-	-	-	-
SA	338	92	106	278	267	321	371	-	-	-	-	-	-	-	264	-	-	-	-
WA	342	102	105	235	269	328	372	-	-	-	-	-	-	-	272	-	-	-	-
Freezer Volume (litres)																			
National	-	-	15	73	100	148	238	117	217	314	-	-	-	-	106	198	-	-	-
NSW	-	-	15	68	100	147	237	115	206	305	-	-	-	-	104	187	-	-	-
Victoria	-	-	15	71	97	147	237	119	213	308	-	-	-	-	104	192	-	-	-
Qld	-	-	15	64	101	151	237	114	225	317	-	-	-	-	106	206	-	-	-
SA	-	-	15	115	99	145	239	120	222	316	-	-	-	-	103	202	-	-	-
WA	-	-	14	64	101	153	239	120	217	330	-	-	-	-	110	209	-	-	-
Other Volume (litres)																			
National	-	8.9	0.6	-	0.0	0.2	0.7	-	0.7	-	-	-	-	-	1.4	0.3	-	-	-
NSW	-	8.9	0.4	-	0.0	0.2	0.6	-	0.6	-	-	-	-	-	1.4	0.3	-	-	-
Victoria	-	8.4	0.4	-	0.0	0.1	0.7	-	1.3	-	-	-	-	-	1.3	0.5	-	-	-
Qld	-	9.6	0.3	-	0.0	0.3	0.8	-	0.4	-	-	-	-	-	1.5	0.2	-	-	-
SA	-	9.5	0.3	-	0.0	0.0	0.4	-	0.6	-	-	-	-	-	1.4	0.3	-	-	-
WA	-	8.0	1.3	-	0.0	0.2	0.6	-	0.6	-	-	-	-	-	1.3	0.3	-	-	-
Energy (kWh/year)																			
National	334	283	292	425	452	601	711	304	340	556	-	-	-	-	478	366	-	-	-
NSW	335	283	291	413	452	597	707	302	331	548	-	-	-	-	475	357	-	-	-
Victoria	331	281	292	407	447	599	712	305	337	550	-	-	-	-	476	364	-	-	-
Qld	333	285	291	400	455	605	715	301	346	559	-	-	-	-	480	368	-	-	-
SA	336	282	291	581	453	595	707	308	344	557	-	-	-	-	473	371	-	-	-
WA	335	283	293	386	455	608	712	307	341	572	-	-	-	-	488	381	-	-	-
Adjusted Volume (litres)																			
National	329	107	127	360	425	560	751	187	346	502	-	-	-	-	435	316	-	-	-
NSW	330	106	127	349	424	555	750	184	330	488	-	-	-	-	430	299	-	-	-
Victoria	319	102	127	356	414	556	749	190	341	492	-	-	-	-	429	307	-	-	-
Qld	327	110	127	343	431	569	750	183	360	507	-	-	-	-	440	330	-	-	-
SA	338	103	128	462	425	553	755	192	355	506	-	-	-	-	431	323	-	-	-
WA	342	112	126	338	431	573	756	191	347	527	-	-	-	-	450	335	-	-	-

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2007

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.01	2.65	2.30	1.18	1.06	1.07	0.95	1.63	0.98	1.11					1.10	1.16			
NSW	1.02	2.68	2.29	1.18	1.07	1.08	0.94	1.64	1.00	1.12					1.10	1.20			
Victoria	1.04	2.76	2.29	1.14	1.08	1.08	0.95	1.61	0.99	1.12					1.11	1.19			
Qld	1.02	2.58	2.29	1.16	1.05	1.06	0.95	1.65	0.96	1.10					1.09	1.11			
SA	1.00	2.73	2.28	1.26	1.06	1.07	0.94	1.61	0.97	1.10					1.10	1.15			
WA	0.98	2.53	2.32	1.14	1.05	1.06	0.94	1.61	0.98	1.08					1.08	1.14			
SRI (1986)																			
National	5.34	2.11	3.53	5.54	5.60	5.68	5.93	4.43	5.67	5.57					5.10	5.20			
NSW	5.35	2.00	3.55	5.54	5.60	5.68	5.94	4.42	5.63	5.54					5.09	5.12			
Victoria	5.26	1.87	3.54	5.60	5.57	5.67	5.93	4.45	5.67	5.56					5.06	5.14			
Qld	5.32	2.32	3.54	5.54	5.62	5.69	5.92	4.40	5.71	5.59					5.14	5.29			
SA	5.46	1.96	3.55	5.38	5.60	5.68	5.95	4.43	5.68	5.60					5.08	5.21			
WA	5.38	2.48	3.47	5.57	5.62	5.69	5.94	4.46	5.66	5.63					5.14	5.24			
SRI (2000)																			
National	5.50	2.73	2.77	4.28	4.20	3.76	3.86	4.27	2.88	3.40					3.91	3.49			
NSW	5.49	2.72	2.78	4.33	4.20	3.76	3.88	4.29	2.89	3.40					3.90	3.54			
Victoria	5.47	2.72	2.78	4.38	4.19	3.75	3.85	4.27	2.89	3.40					3.89	3.56			
Qld	5.49	2.73	2.78	4.38	4.21	3.77	3.84	4.28	2.87	3.40					3.93	3.39			
SA	5.54	2.71	2.79	3.57	4.20	3.77	3.90	4.24	2.86	3.41					3.92	3.47			
WA	5.59	2.77	2.74	4.45	4.21	3.77	3.88	4.25	2.86	3.40					3.91	3.46			
SRI (2010)																			
National	1.60	1.10	1.16	2.49	2.38	1.90	1.88	2.00	2.64	1.48					1.97	2.19			
NSW	1.59	1.09	1.16	2.54	2.38	1.90	1.90	2.01	2.65	1.48					1.99	2.18			
Victoria	1.59	1.09	1.16	2.59	2.38	1.89	1.87	2.00	2.65	1.48					1.96	2.16			
Qld	1.59	1.10	1.16	2.59	2.39	1.90	1.85	2.00	2.63	1.48					1.97	2.24			
SA	1.61	1.09	1.17	1.75	2.38	1.91	1.91	1.98	2.62	1.49					1.98	2.18			
WA	1.63	1.14	1.13	2.67	2.39	1.89	1.89	1.99	2.62	1.47					1.93	2.15			
Average Price (of all models where an individual model price was provided)																			
National	\$973	\$282	\$299	\$2,461	\$879	\$1,638	\$1,936	\$429	\$522	\$1,197	\$497	\$662		\$304	\$1,048	\$566	\$1,042	\$561	\$952
NSW	\$968	\$281	\$305	\$2,635	\$878	\$1,607	\$1,917	\$426	\$497	\$1,162	\$455	\$561		\$305	\$1,023	\$533	\$1,015	\$530	\$931
Victoria	\$925	\$275	\$298	\$2,389	\$860	\$1,615	\$1,937	\$428	\$516	\$1,166	\$464	\$730		\$302	\$1,039	\$553	\$1,033	\$548	\$943
Qld	\$956	\$285	\$300	\$2,241	\$885	\$1,660	\$1,946	\$426	\$536	\$1,205	\$560	\$651		\$317	\$1,054	\$573	\$1,048	\$570	\$950
SA	\$991	\$279	\$302	\$1,932	\$894	\$1,586	\$1,895	\$455	\$545	\$1,217	\$414	\$488		\$300	\$1,030	\$586	\$1,024	\$583	\$931
WA	\$1,070	\$294	\$292	\$2,748	\$893	\$1,752	\$1,968	\$427	\$532	\$1,280	\$585	\$943		\$294	\$1,122	\$627	\$1,120	\$616	\$1,029
Total Value \$m																			
National	\$52.6	\$30.9	\$10.0	\$0.5	\$380.4	\$224.0	\$276.0	\$27.0	\$47.3	\$47.3	\$0.0	\$9.8	\$0.0	\$1.1	\$974.5	\$121.6	\$984.3	\$122.7	\$1,106.9
NSW	\$11.8	\$9.2	\$2.6	\$0.2	\$119.4	\$66.8	\$69.9	\$7.7	\$11.1	\$11.7	\$0.0	\$2.6	\$0.0	\$0.3	\$279.9	\$30.6	\$282.5	\$30.9	\$313.4
Victoria	\$11.5	\$7.0	\$2.4	\$0.1	\$88.6	\$59.0	\$63.3	\$7.2	\$9.6	\$11.2	\$0.0	\$2.9	\$0.0	\$0.3	\$232.0	\$28.0	\$234.9	\$28.3	\$263.2
Qld	\$15.1	\$7.9	\$2.4	\$0.1	\$96.1	\$49.2	\$74.2	\$6.2	\$16.1	\$12.0	\$0.0	\$2.5	\$0.0	\$0.2	\$245.0	\$34.3	\$247.6	\$34.5	\$282.1
SA	\$4.5	\$2.4	\$0.8	\$0.0	\$31.4	\$16.9	\$19.9	\$2.5	\$4.5	\$4.4	\$0.0	\$0.4	\$0.0	\$0.1	\$75.9	\$11.5	\$76.4	\$11.5	\$87.9
WA	\$9.7	\$4.4	\$1.9	\$0.1	\$44.9	\$32.0	\$48.8	\$3.3	\$5.9	\$7.9	\$0.0	\$1.3	\$0.0	\$0.3	\$141.7	\$17.2	\$143.0	\$17.4	\$160.4
Total GWh																			
National	18.04	35.29	10.39	0.09	196.78	82.36	101.25	24.01	32.71	22.00					444.20	78.72			
NSW	4.10	10.57	2.64	0.04	61.85	24.93	25.74	6.98	7.99	5.54					129.86	20.51			
Victoria	4.13	8.26	2.50	0.02	46.32	21.92	23.26	6.41	6.77	5.32					106.40	18.49			
Qld	5.27	8.89	2.46	0.01	49.64	18.02	27.20	5.55	10.89	5.58					111.49	22.02			
SA	1.51	2.80	0.82	0.01	15.97	6.36	7.40	2.21	3.02	2.03					34.88	7.25			
WA	3.02	4.77	1.97	0.01	23.00	11.14	17.65	2.87	4.04	3.54					61.56	10.45			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2008

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	56,175	167,091	3,120	73	444,870	142,801	138,544	92,474	101,035	39,041	-	14,557	-	1,689	952,674	232,550	967,231	234,239	1,201,470
NSW	13,615	48,656	829	22	140,879	44,472	35,978	26,920	25,582	10,107	-	4,048	-	574	284,451	62,609	288,499	63,183	351,682
Victoria	13,114	41,006	750	21	109,705	39,009	34,120	24,207	20,710	10,091	-	3,578	-	392	237,725	55,008	241,303	55,400	296,703
Qld	15,671	40,639	548	13	107,741	30,463	36,612	21,256	31,501	9,472	-	3,544	-	321	231,687	62,229	235,231	62,550	297,781
SA	4,621	14,030	179	5	35,564	11,465	10,289	8,587	9,180	3,453	-	1,038	-	144	76,153	21,220	77,191	21,364	98,555
WA	9,154	22,758	814	11	50,997	17,392	21,535	11,503	14,059	5,917	-	2,351	-	260	122,661	31,479	125,012	31,739	156,751
Models Tracked																			
National	54	98	4	4	386	185	247	57	85	32	-	103	-	7	978	174	1,081	181	1,263
NSW	54	98	4	4	386	185	247	57	85	32	-	103	-	7	978	174	1,081	181	1,263
Victoria	54	98	4	4	386	185	247	57	85	32	-	103	-	7	978	174	1,081	181	1,263
Qld	54	98	4	4	386	185	247	57	85	32	-	103	-	7	978	174	1,081	181	1,263
SA	54	98	4	4	386	185	247	57	85	32	-	103	-	7	978	174	1,081	181	1,263
WA	54	98	4	4	386	185	247	57	85	32	-	103	-	7	978	174	1,081	181	1,263
Fresh Food Volume (litres)																			
National	318	98	105	250	264	324	366	-	-	-	-	-	-	-	261	-	-	-	-
NSW	314	96	105	254	264	322	365	-	-	-	-	-	-	-	259	-	-	-	-
Victoria	312	97	105	246	260	320	365	-	-	-	-	-	-	-	259	-	-	-	-
Qld	319	101	105	259	267	327	366	-	-	-	-	-	-	-	264	-	-	-	-
SA	330	95	105	232	266	323	365	-	-	-	-	-	-	-	260	-	-	-	-
WA	328	100	105	250	265	330	368	-	-	-	-	-	-	-	265	-	-	-	-
Freezer Volume (litres)																			
National	-	-	14	36	101	148	236	118	217	312	-	-	-	-	104	194	-	-	-
NSW	-	-	14	34	101	147	235	117	208	305	-	-	-	-	103	185	-	-	-
Victoria	-	-	14	48	98	147	236	117	211	305	-	-	-	-	103	187	-	-	-
Qld	-	-	14	25	104	150	235	117	227	315	-	-	-	-	105	203	-	-	-
SA	-	-	14	38	101	147	237	120	216	313	-	-	-	-	101	193	-	-	-
WA	-	-	14	27	102	153	238	122	219	330	-	-	-	-	106	205	-	-	-
Other Volume (litres)																			
National	0.0	9.4	-	-	0.0	0.3	0.9	-	0.5	-	-	-	-	-	1.8	0.2	-	-	-
NSW	0.0	9.3	-	-	0.0	0.2	0.7	-	0.4	-	-	-	-	-	1.7	0.2	-	-	-
Victoria	0.2	9.2	-	-	0.0	0.2	1.0	-	0.6	-	-	-	-	-	1.8	0.2	-	-	-
Qld	0.0	9.6	-	-	0.0	0.5	0.9	-	0.4	-	-	-	-	-	1.9	0.2	-	-	-
SA	0.0	9.6	-	-	0.0	0.1	0.5	-	0.7	-	-	-	-	-	1.9	0.3	-	-	-
WA	0.0	9.8	-	-	0.0	0.5	0.9	-	0.4	-	-	-	-	-	2.1	0.2	-	-	-
Energy (kWh/year)																			
National	332	279	293	344	451	577	715	302	343	557	-	-	-	-	471	362	-	-	-
NSW	331	279	293	334	451	573	716	300	335	551	-	-	-	-	468	355	-	-	-
Victoria	329	278	293	346	447	576	715	302	338	553	-	-	-	-	471	361	-	-	-
Qld	334	280	293	327	455	580	718	301	351	559	-	-	-	-	474	365	-	-	-
SA	332	279	293	421	452	568	708	304	344	558	-	-	-	-	465	363	-	-	-
WA	337	281	293	345	452	588	714	305	346	571	-	-	-	-	476	373	-	-	-
Adjusted Volume (litres)																			
National	318	109	125	307	425	561	744	189	347	499	-	-	-	-	429	310	-	-	-
NSW	314	107	125	308	425	558	742	187	333	489	-	-	-	-	425	295	-	-	-
Victoria	312	108	125	323	417	556	744	188	338	488	-	-	-	-	427	300	-	-	-
Qld	319	113	125	299	433	567	744	187	363	504	-	-	-	-	435	324	-	-	-
SA	330	107	125	292	427	557	745	191	346	500	-	-	-	-	424	309	-	-	-
WA	328	112	125	294	427	574	751	195	351	528	-	-	-	-	437	327	-	-	-

GfK Refrigerator/Freezer Analysis - State & National Data
Year 2008

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.04	2.56	2.35	1.12	1.06	1.03	0.96	1.60	0.99	1.12					1.10	1.17			
NSW	1.05	2.61	2.35	1.08	1.06	1.03	0.96	1.60	1.01	1.13					1.10	1.20			
Victoria	1.06	2.58	2.34	1.07	1.07	1.04	0.96	1.61	1.00	1.13					1.10	1.21			
Qld	1.05	2.49	2.35	1.09	1.05	1.02	0.97	1.61	0.97	1.11					1.09	1.13			
SA	1.01	2.61	2.35	1.44	1.06	1.02	0.95	1.59	0.99	1.12					1.10	1.18			
WA	1.03	2.52	2.35	1.17	1.06	1.02	0.95	1.57	0.98	1.08					1.09	1.14			
SRI (1986)																			
National	5.19	2.35	3.47	5.58	5.60	5.76	5.91	4.49	5.69	5.55					5.07	5.19			
NSW	5.15	2.22	3.47	5.65	5.60	5.77	5.90	4.50	5.67	5.52					5.06	5.14			
Victoria	5.14	2.27	3.47	5.68	5.58	5.74	5.90	4.48	5.69	5.52					5.05	5.13			
Qld	5.20	2.56	3.47	5.64	5.63	5.77	5.90	4.46	5.72	5.57					5.12	5.27			
SA	5.28	2.24	3.47	4.99	5.61	5.78	5.93	4.51	5.68	5.56					5.03	5.19			
WA	5.27	2.49	3.46	5.46	5.61	5.77	5.93	4.55	5.68	5.63					5.07	5.26			
SRI (2000)																			
National	5.43	2.81	2.74	4.63	4.21	3.93	3.81	4.32	2.82	3.37					3.93	3.51			
NSW	5.42	2.79	2.74	4.72	4.21	3.94	3.80	4.34	2.82	3.37					3.92	3.56			
Victoria	5.44	2.82	2.74	4.69	4.20	3.90	3.81	4.31	2.84	3.36					3.92	3.58			
Qld	5.41	2.82	2.74	4.74	4.22	3.93	3.80	4.32	2.81	3.38					3.94	3.41			
SA	5.54	2.79	2.74	3.88	4.21	3.97	3.85	4.31	2.78	3.37					3.94	3.50			
WA	5.42	2.80	2.74	4.55	4.21	3.91	3.85	4.31	2.80	3.40					3.92	3.47			
SRI (2010)																			
National	1.57	1.17	1.13	2.85	2.39	2.06	1.84	2.04	2.60	1.46					1.99	2.19			
NSW	1.57	1.16	1.13	2.94	2.39	2.07	1.83	2.06	2.61	1.45					2.02	2.19			
Victoria	1.58	1.18	1.13	2.91	2.39	2.04	1.83	2.04	2.62	1.44					1.99	2.15			
Qld	1.56	1.18	1.13	2.97	2.40	2.06	1.82	2.04	2.59	1.46					1.99	2.23			
SA	1.62	1.15	1.13	2.10	2.39	2.11	1.87	2.04	2.58	1.45					2.00	2.18			
WA	1.55	1.16	1.13	2.77	2.39	2.04	1.86	2.05	2.59	1.48					1.95	2.18			
Average Price (of all models where an individual model price was provided)																			
National	\$992	\$242	\$350	\$2,878	\$828	\$1,621	\$1,745	\$342	\$477	\$1,180	\$946	\$989		\$499	\$988	\$541	\$988	\$541	\$901
NSW	\$960	\$236	\$349	\$2,901	\$821	\$1,590	\$1,724	\$335	\$448	\$1,152	\$921	\$746		\$469	\$965	\$512	\$962	\$512	\$881
Victoria	\$986	\$239	\$347	\$3,166	\$821	\$1,612	\$1,744	\$344	\$456	\$1,134	\$956	\$1,222		\$473	\$992	\$531	\$996	\$531	\$909
Qld	\$978	\$245	\$350	\$2,909	\$835	\$1,625	\$1,774	\$335	\$504	\$1,191	\$976	\$950		\$479	\$996	\$552	\$995	\$552	\$902
SA	\$1,012	\$237	\$354	\$2,124	\$838	\$1,596	\$1,715	\$353	\$489	\$1,210	\$879	\$659		\$757	\$970	\$551	\$966	\$552	\$876
WA	\$1,064	\$254	\$355	\$2,853	\$839	\$1,734	\$1,747	\$359	\$490	\$1,270	\$964	\$1,258		\$485	\$1,032	\$588	\$1,036	\$587	\$945
Total Value \$m																			
National	\$52.2	\$39.5	\$1.1	\$0.2	\$369.5	\$233.2	\$246.0	\$30.9	\$48.2	\$46.8	\$0.0	\$14.4	\$0.0	\$0.8	\$941.6	\$125.9	\$956.0	\$126.7	\$1,082.7
NSW	\$12.3	\$11.2	\$0.3	\$0.1	\$116.6	\$71.0	\$63.1	\$8.8	\$11.4	\$11.9	\$0.0	\$3.0	\$0.0	\$0.3	\$274.6	\$32.1	\$277.6	\$32.3	\$309.9
Victoria	\$12.0	\$9.5	\$0.3	\$0.1	\$90.1	\$63.4	\$60.6	\$8.2	\$9.5	\$11.6	\$0.0	\$4.4	\$0.0	\$0.2	\$235.9	\$29.2	\$240.2	\$29.4	\$269.7
Qld	\$14.4	\$9.8	\$0.2	\$0.0	\$90.3	\$50.0	\$66.0	\$7.0	\$15.9	\$11.5	\$0.0	\$3.4	\$0.0	\$0.2	\$230.7	\$34.4	\$234.1	\$34.5	\$268.6
SA	\$4.5	\$3.2	\$0.1	\$0.0	\$30.0	\$18.4	\$17.8	\$2.9	\$4.5	\$4.2	\$0.0	\$0.7	\$0.0	\$0.1	\$73.9	\$11.7	\$74.6	\$11.8	\$86.4
WA	\$9.1	\$5.7	\$0.3	\$0.0	\$42.6	\$30.4	\$38.5	\$4.0	\$6.9	\$7.6	\$0.0	\$3.0	\$0.0	\$0.1	\$126.5	\$18.5	\$129.5	\$18.6	\$148.1
Total GWh																			
National	18.67	46.68	0.91	0.03	200.70	82.35	99.11	27.90	34.64	21.75					448.46	84.30			
NSW	4.51	13.57	0.24	0.01	63.55	25.48	25.75	8.08	8.58	5.57					133.10	22.23			
Victoria	4.32	11.40	0.22	0.01	49.05	22.48	24.41	7.31	6.99	5.58					111.88	19.88			
Qld	5.23	11.40	0.16	0.00	48.99	17.66	26.29	6.39	11.05	5.30					109.72	22.74			
SA	1.54	3.92	0.05	0.00	16.06	6.51	7.29	2.61	3.16	1.93					35.37	7.70			
WA	3.08	6.40	0.24	0.00	23.06	10.22	15.37	3.51	4.86	3.38					58.38	11.75			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2009

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	51,117	133,338	4,295	1,479	447,039	154,098	147,572	70,321	86,756	37,459	-	7,522	-	2,726	938,938	194,536	946,460	197,262	1,143,722
NSW	13,042	40,468	1,378	173	141,100	48,926	38,787	20,789	21,674	9,809	-	1,925	-	832	283,874	52,272	285,799	53,104	338,903
Victoria	11,741	32,789	1,074	448	111,759	41,091	36,409	18,200	16,952	9,602	-	1,818	-	696	235,311	44,754	237,129	45,450	282,579
Qld	13,607	31,999	755	178	106,216	32,500	37,316	15,683	27,516	9,091	-	1,783	-	398	222,571	52,290	224,354	52,688	277,042
SA	4,416	11,397	442	61	36,999	12,972	11,897	6,664	8,353	3,652	-	470	-	127	78,184	18,669	78,654	18,796	97,450
WA	8,308	16,687	647	619	50,953	18,604	23,154	8,980	12,257	5,304	-	1,527	-	676	118,972	26,541	120,499	27,217	147,716
Models Tracked																			
National	54	113	5	5	381	197	216	74	76	35	-	84	-	14	971	185	1,055	199	1,254
NSW	54	113	5	5	381	197	216	74	76	35	-	84	-	14	971	185	1,055	199	1,254
Victoria	54	113	5	5	381	197	216	74	76	35	-	84	-	14	971	185	1,055	199	1,254
Qld	54	113	5	5	381	197	216	74	76	35	-	84	-	14	971	185	1,055	199	1,254
SA	54	113	5	5	381	197	216	74	76	35	-	84	-	14	971	185	1,055	199	1,254
WA	54	113	5	5	381	197	216	74	76	35	-	84	-	14	971	185	1,055	199	1,254
Fresh Food Volume (litres)																			
National	325	102	104	177	266	325	375	-	-	-	-	-	-	-	272	-	-	-	-
NSW	319	101	104	185	265	324	372	-	-	-	-	-	-	-	268	-	-	-	-
Victoria	322	102	104	177	263	323	374	-	-	-	-	-	-	-	270	-	-	-	-
Qld	325	104	104	179	269	328	374	-	-	-	-	-	-	-	274	-	-	-	-
SA	341	99	104	183	268	322	373	-	-	-	-	-	-	-	271	-	-	-	-
WA	329	105	104	173	268	330	381	-	-	-	-	-	-	-	280	-	-	-	-
Freezer Volume (litres)																			
National	-	-	15	42	101	151	237	129	227	311	-	-	-	-	110	208	-	-	-
NSW	-	-	15	45	100	149	236	128	220	306	-	-	-	-	108	200	-	-	-
Victoria	-	-	15	42	100	150	237	129	227	305	-	-	-	-	110	204	-	-	-
Qld	-	-	15	43	103	153	237	128	234	314	-	-	-	-	111	216	-	-	-
SA	-	-	15	48	100	149	237	130	225	314	-	-	-	-	108	209	-	-	-
WA	-	-	14	41	102	156	239	130	226	327	-	-	-	-	115	214	-	-	-
Other Volume (litres)																			
National	0.2	9.3	0.0	-	0.0	0.7	0.6	0.0	0.3	-	-	-	-	-	1.6	0.1	-	-	-
NSW	0.1	9.0	0.0	-	0.0	0.6	0.6	0.0	0.2	-	-	-	-	-	1.5	0.1	-	-	-
Victoria	0.5	8.7	-	-	0.0	0.8	0.9	0.0	0.5	-	-	-	-	-	1.5	0.2	-	-	-
Qld	0.1	9.4	-	-	0.0	0.9	0.6	0.0	0.3	-	-	-	-	-	1.6	0.1	-	-	-
SA	0.1	9.7	-	-	0.0	0.4	0.4	-	0.4	-	-	-	-	-	1.5	0.2	-	-	-
WA	0.1	10.4	-	-	0.0	0.9	0.6	0.0	0.1	-	-	-	-	-	1.7	0.1	-	-	-
Energy (kWh/year)																			
National	331	280	287	375	448	581	711	306	352	550	-	-	-	-	480	373	-	-	-
NSW	331	280	287	371	447	578	713	306	346	546	-	-	-	-	476	368	-	-	-
Victoria	329	278	287	373	446	580	713	304	350	544	-	-	-	-	480	373	-	-	-
Qld	333	282	287	373	452	587	712	306	357	552	-	-	-	-	483	376	-	-	-
SA	333	280	286	396	449	574	708	309	350	554	-	-	-	-	477	375	-	-	-
WA	333	282	288	375	449	588	709	308	351	561	-	-	-	-	489	378	-	-	-
Adjusted Volume (litres)																			
National	325	114	124	244	427	567	755	206	364	498	-	-	-	-	450	333	-	-	-
NSW	319	112	124	256	425	563	751	205	352	489	-	-	-	-	442	319	-	-	-
Victoria	322	112	124	243	422	564	754	206	364	489	-	-	-	-	448	327	-	-	-
Qld	326	116	124	247	434	573	754	204	375	502	-	-	-	-	455	346	-	-	-
SA	341	111	124	260	428	561	753	209	360	503	-	-	-	-	446	334	-	-	-
WA	329	118	124	239	431	581	765	208	361	523	-	-	-	-	466	342	-	-	-

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2009

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.02	2.47	2.31	1.53	1.05	1.02	0.94	1.49	0.97	1.10					1.07	1.12			
NSW	1.04	2.51	2.31	1.45	1.05	1.03	0.95	1.49	0.98	1.12					1.08	1.15			
Victoria	1.02	2.47	2.31	1.53	1.06	1.03	0.94	1.47	0.96	1.11					1.07	1.14			
Qld	1.02	2.44	2.31	1.51	1.04	1.02	0.94	1.50	0.95	1.10					1.06	1.09			
SA	0.98	2.53	2.30	1.53	1.05	1.02	0.94	1.48	0.97	1.10					1.07	1.12			
WA	1.01	2.40	2.31	1.57	1.04	1.01	0.93	1.48	0.97	1.07					1.05	1.11			
SRI (1986)																			
National	5.47	2.63	3.42	4.84	5.63	5.77	5.94	4.68	5.73	5.58					5.25	5.32			
NSW	5.43	2.51	3.42	4.96	5.62	5.77	5.93	4.66	5.71	5.55					5.23	5.26			
Victoria	5.47	2.60	3.41	4.84	5.61	5.76	5.94	4.71	5.75	5.56					5.25	5.29			
Qld	5.47	2.72	3.42	4.88	5.65	5.76	5.94	4.65	5.75	5.59					5.27	5.39			
SA	5.60	2.54	3.41	4.84	5.63	5.77	5.94	4.68	5.73	5.59					5.23	5.33			
WA	5.46	2.85	3.42	4.80	5.65	5.79	5.97	4.70	5.71	5.65					5.31	5.36			
SRI (2000)																			
National	5.49	2.83	2.80	3.91	4.24	3.93	3.87	4.38	2.81	3.43					3.99	3.49			
NSW	5.44	2.82	2.80	4.01	4.24	3.94	3.85	4.37	2.81	3.41					3.98	3.54			
Victoria	5.52	2.86	2.80	3.92	4.23	3.93	3.86	4.41	2.83	3.43					3.99	3.60			
Qld	5.46	2.82	2.80	3.94	4.25	3.92	3.87	4.37	2.80	3.43					4.00	3.38			
SA	5.61	2.81	2.81	3.83	4.24	3.95	3.88	4.36	2.80	3.42					4.00	3.47			
WA	5.50	2.83	2.79	3.88	4.25	3.95	3.92	4.37	2.79	3.47					4.02	3.46			
SRI (2010)																			
National	1.61	1.19	1.18	2.10	2.43	2.06	1.89	2.13	2.59	1.51					2.05	2.22			
NSW	1.59	1.18	1.18	2.21	2.42	2.07	1.87	2.12	2.60	1.49					2.06	2.20			
Victoria	1.63	1.22	1.18	2.11	2.42	2.06	1.88	2.16	2.61	1.51					2.06	2.19			
Qld	1.59	1.18	1.18	2.14	2.43	2.04	1.88	2.12	2.59	1.51					2.05	2.26			
SA	1.66	1.17	1.19	2.02	2.42	2.09	1.90	2.11	2.59	1.49					2.05	2.21			
WA	1.60	1.19	1.17	2.07	2.44	2.07	1.93	2.12	2.58	1.53					2.04	2.22			
Average Price (of all models where an individual model price was provided)																			
National	\$977	\$273	\$339	\$437	\$857	\$1,673	\$1,747	\$463	\$546	\$1,270	\$819	\$871		\$428	\$1,053	\$630	\$1,051	\$627	\$978
NSW	\$957	\$270	\$342	\$726	\$862	\$1,650	\$1,719	\$463	\$528	\$1,251	\$786	\$724		\$393	\$1,033	\$610	\$1,031	\$607	\$964
Victoria	\$970	\$270	\$337	\$449	\$850	\$1,665	\$1,756	\$457	\$543	\$1,238	\$850	\$1,082		\$426	\$1,057	\$632	\$1,057	\$629	\$989
Qld	\$962	\$274	\$337	\$520	\$854	\$1,684	\$1,757	\$464	\$556	\$1,273	\$810	\$942		\$504	\$1,050	\$627	\$1,049	\$626	\$969
SA	\$1,058	\$276	\$338	\$383	\$869	\$1,645	\$1,713	\$480	\$550	\$1,301	\$750	\$487		\$485	\$1,048	\$648	\$1,044	\$647	\$968
WA	\$998	\$281	\$340	\$334	\$856	\$1,751	\$1,780	\$464	\$555	\$1,335	\$888	\$839		\$413	\$1,101	\$656	\$1,098	\$650	\$1,015
Total Value \$m																			
National	\$50.2	\$35.4	\$1.5	\$0.8	\$383.0	\$258.6	\$259.3	\$29.1	\$46.3	\$47.1	\$0.0	\$6.6	\$0.0	\$1.2	\$988.6	\$122.5	\$995.2	\$123.6	\$1,118.8
NSW	\$12.5	\$10.6	\$0.5	\$0.2	\$121.5	\$80.9	\$67.1	\$8.5	\$11.2	\$12.2	\$0.0	\$1.4	\$0.0	\$0.3	\$293.2	\$31.9	\$294.6	\$32.2	\$326.8
Victoria	\$11.5	\$8.6	\$0.4	\$0.2	\$94.9	\$68.9	\$64.3	\$7.6	\$8.9	\$11.7	\$0.0	\$2.0	\$0.0	\$0.3	\$248.8	\$28.3	\$250.8	\$28.6	\$279.3
Qld	\$13.2	\$8.5	\$0.3	\$0.1	\$90.8	\$54.8	\$66.0	\$6.3	\$15.0	\$11.4	\$0.0	\$1.7	\$0.0	\$0.2	\$233.7	\$32.8	\$235.4	\$33.0	\$268.4
SA	\$4.6	\$3.0	\$0.1	\$0.0	\$32.1	\$21.4	\$20.5	\$2.8	\$4.5	\$4.7	\$0.0	\$0.2	\$0.0	\$0.1	\$81.9	\$12.1	\$82.1	\$12.2	\$94.3
WA	\$8.4	\$4.6	\$0.2	\$0.2	\$43.6	\$32.6	\$41.4	\$3.8	\$6.6	\$7.0	\$0.0	\$1.3	\$0.0	\$0.3	\$131.0	\$17.4	\$132.3	\$17.7	\$150.0
Total GWh																			
National	16.94	37.40	1.23	0.55	200.40	89.55	104.99	21.51	30.50	20.61					451.07	72.61			
NSW	4.32	11.35	0.40	0.06	63.11	28.26	27.64	6.36	7.50	5.36					135.13	19.22			
Victoria	3.86	9.11	0.31	0.17	49.81	23.83	25.94	5.54	5.94	5.23					113.03	16.70			
Qld	4.53	9.03	0.22	0.07	48.00	19.08	26.56	4.79	9.82	5.02					107.49	19.64			
SA	1.47	3.20	0.13	0.02	16.61	7.45	8.42	2.06	2.93	2.02					37.29	7.01			
WA	2.77	4.71	0.19	0.23	22.87	10.93	16.42	2.77	4.31	2.97					58.12	10.05			

GfK Refrigerator/Freezer Analysis - State & National Data
Year 2010

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	46,772	100,551	13,487	5,528	424,791	155,083	127,435	51,490	75,358	35,030	-	46,750	-	19,493	873,647	161,878	920,397	181,371	1,101,768
NSW	12,278	27,845	3,731	1,350	134,949	49,143	34,195	14,462	18,427	9,311	-	13,550	-	5,007	263,491	42,200	277,041	47,207	324,248
Victoria	11,340	25,376	3,463	1,456	108,221	43,189	33,916	14,852	16,173	9,699	-	12,423	-	4,986	226,960	40,724	239,383	45,710	285,092
Qld	12,029	23,405	2,977	1,001	96,524	30,577	30,875	10,285	23,495	8,275	-	10,791	-	5,040	197,387	42,055	208,178	47,095	255,273
SA	4,252	8,360	1,396	640	35,903	13,480	10,518	4,690	7,329	3,218	-	3,894	-	1,776	74,549	15,237	78,442	17,013	95,455
WA	6,877	15,564	1,919	1,082	49,195	18,698	17,930	7,200	9,933	4,527	-	6,089	-	2,686	111,265	21,661	117,354	24,347	141,700
Models Tracked																			
National	50	66	5	5	263	153	131	38	51	34	-	26	-	6	673	123	699	129	828
NSW	50	66	5	5	263	153	131	38	51	34	-	26	-	6	673	123	699	129	828
Victoria	50	66	5	5	263	153	131	38	51	34	-	26	-	6	673	123	699	129	828
Qld	50	66	5	5	263	153	131	38	51	34	-	26	-	6	673	123	699	129	828
SA	50	66	5	5	263	153	131	38	51	34	-	26	-	6	673	123	699	129	828
WA	50	66	5	5	263	153	131	38	51	34	-	26	-	6	673	123	699	129	828
Fresh Food Volume (litres)																			
National	320	98	103	172	271	332	381	-	-	-	-	-	-	-	277	-	-	-	-
NSW	318	96	104	172	271	330	379	-	-	-	-	-	-	-	277	-	-	-	-
Victoria	316	98	103	172	268	332	381	-	-	-	-	-	-	-	277	-	-	-	-
Qld	328	103	103	172	274	335	380	-	-	-	-	-	-	-	280	-	-	-	-
SA	323	98	103	172	272	329	379	-	-	-	-	-	-	-	277	-	-	-	-
WA	316	95	103	172	271	335	385	-	-	-	-	-	-	-	275	-	-	-	-
Freezer Volume (litres)																			
National	-	-	0	41	102	154	241	131	228	308	-	-	-	-	112	215	-	-	-
NSW	-	-	0	41	101	152	241	132	222	306	-	-	-	-	112	210	-	-	-
Victoria	-	-	0	41	101	155	241	132	224	302	-	-	-	-	114	209	-	-	-
Qld	-	-	0	41	104	156	240	131	236	313	-	-	-	-	113	226	-	-	-
SA	-	-	0	41	102	153	241	134	230	309	-	-	-	-	111	217	-	-	-
WA	-	-	0	41	102	157	242	129	226	319	-	-	-	-	111	213	-	-	-
Other Volume (litres)																			
National	0.5	7.4	14.9	-	0.0	0.9	0.6	-	0.1	-	-	-	-	-	1.4	0.1	-	-	-
NSW	0.2	7.9	14.9	-	0.0	0.7	0.5	-	0.1	-	-	-	-	-	1.3	0.0	-	-	-
Victoria	1.1	7.4	14.9	-	0.0	1.1	0.8	-	0.2	-	-	-	-	-	1.5	0.1	-	-	-
Qld	0.4	6.7	14.9	-	0.0	1.0	0.5	-	0.1	-	-	-	-	-	1.3	0.0	-	-	-
SA	0.3	7.6	14.9	-	0.0	0.7	0.4	-	0.2	-	-	-	-	-	1.3	0.1	-	-	-
WA	0.5	7.1	14.9	-	0.0	0.9	0.5	-	0.2	-	-	-	-	-	1.5	0.1	-	-	-
Energy (kWh/year)																			
National	320	259	282	375	444	589	704	282	342	532	-	-	-	-	477	364	-	-	-
NSW	320	259	282	375	443	585	705	283	337	531	-	-	-	-	476	361	-	-	-
Victoria	317	259	282	375	442	590	704	281	339	526	-	-	-	-	480	362	-	-	-
Qld	323	259	282	375	447	593	705	282	348	535	-	-	-	-	477	368	-	-	-
SA	319	258	282	375	445	583	701	279	343	536	-	-	-	-	474	364	-	-	-
WA	319	257	282	375	444	597	704	282	340	538	-	-	-	-	474	362	-	-	-
Adjusted Volume (litres)																			
National	321	107	124	238	434	580	766	210	365	494	-	-	-	-	459	344	-	-	-
NSW	319	106	125	238	433	575	764	212	355	490	-	-	-	-	457	335	-	-	-
Victoria	317	107	124	238	429	581	767	210	358	484	-	-	-	-	461	334	-	-	-
Qld	329	111	124	238	440	586	764	210	378	500	-	-	-	-	462	361	-	-	-
SA	323	107	124	238	436	575	765	215	368	494	-	-	-	-	457	347	-	-	-
WA	317	103	124	238	435	588	772	206	361	510	-	-	-	-	454	341	-	-	-

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2010

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.00	2.42	2.27	1.58	1.02	1.02	0.92	1.34	0.94	1.08					1.04	1.06			
NSW	1.00	2.45	2.27	1.58	1.02	1.02	0.92	1.34	0.95	1.09					1.04	1.08			
Victoria	1.00	2.44	2.27	1.58	1.03	1.02	0.92	1.33	0.95	1.09					1.04	1.08			
Qld	0.98	2.34	2.27	1.58	1.01	1.01	0.92	1.34	0.92	1.07					1.03	1.02			
SA	0.99	2.42	2.27	1.58	1.02	1.01	0.92	1.30	0.93	1.08					1.04	1.05			
WA	1.01	2.49	2.27	1.58	1.02	1.01	0.91	1.37	0.94	1.05					1.04	1.06			
SRI (1986)																			
National	5.54	2.65	3.52	4.78	5.69	5.79	5.98	5.00	5.81	5.64					5.35	5.52			
NSW	5.52	2.59	3.52	4.79	5.69	5.78	5.98	5.01	5.79	5.62					5.37	5.48			
Victoria	5.52	2.64	3.52	4.79	5.67	5.79	5.98	5.00	5.80	5.62					5.36	5.47			
Qld	5.60	2.88	3.51	4.79	5.70	5.79	5.98	4.99	5.83	5.66					5.38	5.59			
SA	5.56	2.73	3.52	4.78	5.69	5.79	5.99	5.08	5.82	5.63					5.36	5.55			
WA	5.47	2.38	3.51	4.78	5.69	5.79	6.00	4.92	5.81	5.69					5.23	5.49			
SRI (2000)																			
National	5.72	3.16	2.88	3.86	4.32	3.95	3.95	4.79	2.99	3.57					4.12	3.69			
NSW	5.69	3.15	2.88	3.86	4.32	3.95	3.94	4.78	2.99	3.56					4.12	3.73			
Victoria	5.74	3.15	2.88	3.86	4.32	3.95	3.95	4.81	2.98	3.58					4.11	3.79			
Qld	5.73	3.19	2.88	3.86	4.32	3.94	3.94	4.79	2.99	3.58					4.13	3.55			
SA	5.76	3.18	2.88	3.86	4.32	3.97	3.96	4.86	2.99	3.54					4.13	3.68			
WA	5.68	3.15	2.88	3.86	4.33	3.93	3.97	4.76	2.99	3.61					4.09	3.71			
SRI (2010)																			
National	1.74	1.47	1.25	2.05	2.50	2.07	1.96	2.50	2.73	1.63					2.17	2.42			
NSW	1.73	1.47	1.25	2.05	2.50	2.08	1.95	2.49	2.73	1.62					2.19	2.40			
Victoria	1.76	1.46	1.25	2.05	2.50	2.07	1.96	2.51	2.72	1.64					2.16	2.39			
Qld	1.74	1.50	1.25	2.05	2.50	2.06	1.95	2.49	2.72	1.64					2.16	2.45			
SA	1.76	1.49	1.25	2.05	2.50	2.10	1.97	2.56	2.73	1.60					2.17	2.44			
WA	1.72	1.46	1.25	2.05	2.51	2.05	1.97	2.45	2.73	1.66					2.12	2.41			
Average Price (of all models where an individual model price was provided)																			
National	\$976	\$251	\$327	\$338	\$824	\$1,657	\$1,731	\$429	\$516	\$1,234		\$478		\$315	\$1,036	\$643	\$1,008	\$608	\$942
NSW	\$961	\$252	\$335	\$340	\$831	\$1,622	\$1,706	\$433	\$506	\$1,247		\$464		\$315	\$1,027	\$644	\$1,000	\$610	\$943
Victoria	\$984	\$251	\$325	\$343	\$821	\$1,679	\$1,759	\$429	\$504	\$1,197		\$489		\$314	\$1,058	\$642	\$1,029	\$606	\$961
Qld	\$979	\$253	\$320	\$331	\$822	\$1,671	\$1,734	\$423	\$531	\$1,233		\$486		\$316	\$1,028	\$643	\$1,000	\$608	\$928
SA	\$987	\$257	\$324	\$325	\$834	\$1,611	\$1,692	\$446	\$529	\$1,260		\$468		\$312	\$1,026	\$658	\$998	\$622	\$931
WA	\$975	\$245	\$327	\$342	\$812	\$1,711	\$1,746	\$416	\$506	\$1,266		\$482		\$317	\$1,031	\$635	\$1,003	\$600	\$934
Total Value \$m																			
National	\$45.6	\$25.3	\$4.4	\$1.9	\$350.2	\$257.0	\$220.6	\$22.1	\$38.8	\$43.2	\$0.0	\$22.4	\$0.0	\$6.1	\$905.0	\$104.1	\$927.4	\$110.3	\$1,037.6
NSW	\$11.8	\$7.0	\$1.2	\$0.5	\$112.1	\$79.7	\$58.3	\$6.3	\$9.3	\$11.6	\$0.0	\$6.3	\$0.0	\$1.6	\$270.7	\$27.2	\$277.0	\$28.8	\$305.8
Victoria	\$11.2	\$6.4	\$1.1	\$0.5	\$88.9	\$72.5	\$59.7	\$6.4	\$8.1	\$11.6	\$0.0	\$6.1	\$0.0	\$1.6	\$240.2	\$26.1	\$246.3	\$27.7	\$274.0
Qld	\$11.8	\$5.9	\$1.0	\$0.3	\$79.3	\$51.1	\$53.5	\$4.4	\$12.5	\$10.2	\$0.0	\$5.2	\$0.0	\$1.6	\$202.9	\$27.0	\$208.2	\$28.6	\$236.8
SA	\$4.2	\$2.1	\$0.5	\$0.2	\$29.9	\$21.7	\$17.8	\$2.1	\$3.9	\$4.1	\$0.0	\$1.8	\$0.0	\$0.6	\$76.5	\$10.0	\$78.3	\$10.6	\$88.9
WA	\$6.7	\$3.8	\$0.6	\$0.4	\$39.9	\$32.0	\$31.3	\$3.0	\$5.0	\$5.7	\$0.0	\$2.9	\$0.0	\$0.9	\$114.7	\$13.8	\$117.7	\$14.6	\$132.3
Total GWh																			
National	14.96	26.02	3.80	2.07	188.52	91.35	89.74	14.51	25.74	18.63					416.46	58.88			
NSW	3.93	7.20	1.05	0.51	59.79	28.73	24.09	4.10	6.21	4.95					125.30	15.25			
Victoria	3.60	6.58	0.98	0.55	47.78	25.47	23.89	4.17	5.48	5.10					108.84	14.75			
Qld	3.88	6.07	0.84	0.38	43.14	18.14	21.76	2.90	8.17	4.43					94.21	15.50			
SA	1.36	2.16	0.39	0.24	15.98	7.85	7.37	1.31	2.51	1.72					35.34	5.54			
WA	2.20	4.01	0.54	0.41	21.83	11.16	12.63	2.03	3.38	2.43					52.76	7.84			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2012

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.00	2.39	2.31	1.48	1.03	0.99	0.89	1.37	0.95	1.09					1.21	1.10			
NSW	1.02	2.45	2.31	1.45	1.03	0.99	0.89	1.38	0.96	1.10					1.20	1.12			
Victoria	0.99	2.33	2.31	1.53	1.02	0.98	0.90	1.40	0.93	1.07					1.21	1.07			
Qld	0.99	2.44	2.29	1.37	1.02	0.99	0.89	1.37	0.94	1.08					1.21	1.09			
SA	1.00	2.38	2.28	1.45	1.04	0.99	0.89	1.36	0.96	1.10					1.20	1.12			
WA	1.00	2.38	2.32	1.54	1.03	0.98	0.89	1.35	0.97	1.08					1.22	1.10			
SRI (1986)																			
National	5.48	2.64	3.42	4.90	5.68	5.83	6.03	4.88	5.78	5.61					5.30	5.50			
NSW	5.42	2.47	3.41	4.94	5.69	5.83	6.04	4.87	5.78	5.58					5.30	5.46			
Victoria	5.52	2.80	3.43	4.84	5.69	5.84	6.03	4.83	5.81	5.66					5.29	5.66			
Qld	5.52	2.59	3.45	5.05	5.69	5.82	6.04	4.90	5.79	5.62					5.29	5.52			
SA	5.50	2.67	3.43	4.95	5.65	5.83	6.03	4.92	5.77	5.59					5.32	5.47			
WA	5.46	2.72	3.41	4.83	5.67	5.84	6.04	4.92	5.76	5.61					5.27	5.50			
SRI (2000)																			
National	5.75	3.24	2.91	3.94	4.28	4.00	4.06	4.83	3.01	3.81					4.10	3.69			
NSW	5.71	3.25	2.90	3.97	4.29	3.99	4.07	4.80	3.02	3.77					4.10	3.72			
Victoria	5.73	3.23	2.93	3.90	4.28	4.00	4.04	4.78	3.02	3.89					4.10	3.60			
Qld	5.79	3.22	2.92	4.03	4.28	4.00	4.06	4.85	3.02	3.78					4.10	3.68			
SA	5.79	3.26	2.88	3.98	4.27	4.00	4.05	4.88	3.00	3.82					4.10	3.79			
WA	5.74	3.23	2.90	3.89	4.27	3.98	4.07	4.86	2.98	3.74					4.08	3.66			
SRI (2010)																			
National	1.76	1.54	1.27	2.14	2.46	2.11	2.06	2.50	2.74	1.83					2.15	2.46			
NSW	1.75	1.54	1.27	2.17	2.47	2.11	2.07	2.47	2.75	1.79					2.18	2.44			
Victoria	1.75	1.53	1.29	2.09	2.45	2.11	2.05	2.45	2.74	1.89					2.14	2.50			
Qld	1.79	1.52	1.28	2.23	2.46	2.12	2.06	2.52	2.75	1.80					2.15	2.47			
SA	1.79	1.55	1.24	2.18	2.45	2.11	2.05	2.54	2.74	1.84					2.16	2.43			
WA	1.76	1.53	1.27	2.08	2.45	2.08	2.07	2.53	2.73	1.77					2.12	2.46			
Average Price (of all models where an individual model price was provided)																			
National	\$935	\$221	\$308	\$659	\$751	\$1,599	\$1,589	\$373	\$460	\$1,067		\$255		\$362	\$967	\$582	\$961	\$581	\$904
NSW	\$903	\$213	\$303	\$754	\$758	\$1,573	\$1,569	\$372	\$449	\$1,084		\$221		\$341	\$959	\$577	\$952	\$577	\$903
Victoria	\$922	\$226	\$289	\$521	\$750	\$1,606	\$1,583	\$364	\$479	\$1,058		\$235		\$348	\$942	\$578	\$935	\$577	\$876
Qld	\$956	\$217	\$313	\$1,059	\$765	\$1,539	\$1,568	\$383	\$476	\$1,103		\$264		\$517	\$960	\$598	\$954	\$598	\$894
SA	\$955	\$223	\$337	\$748	\$737	\$1,607	\$1,597	\$376	\$446	\$1,021		\$306		\$345	\$988	\$584	\$985	\$584	\$924
WA	\$966	\$226	\$308	\$482	\$753	\$1,677	\$1,632	\$377	\$448	\$1,130		\$322		\$342	\$997	\$584	\$992	\$583	\$927
Total Value \$m																			
National	\$42.2	\$27.2	\$5.1	\$1.0	\$320.1	\$323.8	\$175.4	\$16.7	\$37.5	\$42.6		\$1.9		\$0.2	\$894.8	\$96.8	\$896.6	\$97.0	\$993.7
NSW	\$10.3	\$7.3	\$1.5	\$0.2	\$101.4	\$100.4	\$44.5	\$4.6	\$8.9	\$11.0		\$0.5		\$0.1	\$265.6	\$24.5	\$266.1	\$24.6	\$290.7
Victoria	\$11.4	\$7.2	\$1.2	\$0.2	\$77.6	\$67.3	\$44.0	\$3.6	\$11.9	\$10.0		\$0.5		\$0.1	\$208.8	\$25.5	\$209.4	\$25.5	\$234.9
Qld	\$4.0	\$2.3	\$0.4	\$0.1	\$27.5	\$26.7	\$15.2	\$1.6	\$3.9	\$4.2		\$0.2		\$0.0	\$76.3	\$9.7	\$76.5	\$9.7	\$86.2
SA	\$10.3	\$6.5	\$1.2	\$0.3	\$76.7	\$89.0	\$44.5	\$4.7	\$7.8	\$11.8		\$0.4		\$0.0	\$228.5	\$24.3	\$228.9	\$24.3	\$253.3
WA	\$6.2	\$3.9	\$0.7	\$0.2	\$36.9	\$40.5	\$27.2	\$2.2	\$5.0	\$5.7		\$0.3		\$0.0	\$115.5	\$12.8	\$115.8	\$12.9	\$128.7
Total GWh																			
National	14.22	31.23	4.59	0.57	192.76	119.69	76.24	12.34	27.10	19.43					439.30	58.87			
NSW	3.56	8.67	1.40	0.11	60.40	37.54	19.54	3.46	6.52	4.97					131.23	14.95			
Victoria	3.95	8.11	1.19	0.11	47.13	24.90	19.17	2.73	8.38	4.55					104.57	15.66			
Qld	1.32	2.73	0.39	0.03	16.40	10.10	6.69	1.15	2.74	1.87					37.67	5.76			
SA	3.36	7.35	1.01	0.17	46.60	32.63	19.30	3.38	5.81	5.52					110.43	14.71			
WA	2.03	4.36	0.60	0.13	22.24	14.52	11.53	1.61	3.65	2.51					55.41	7.78			

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2013

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Sales (units)																			
National	43,775	111,290	15,145	1,021	396,023	240,151	103,328	40,259	73,853	43,281	-	6,480	-	757	910,733	157,393	917,213	158,150	1,075,364
NSW	11,728	33,637	5,370	383	129,760	78,602	27,786	11,827	18,303	11,952	-	2,306	-	150	287,268	42,082	289,573	42,232	331,805
Victoria	11,539	27,098	3,196	166	95,229	49,804	25,569	8,861	22,305	10,197	-	1,661	-	184	212,600	41,363	214,261	41,547	255,808
Qld	4,270	9,326	1,272	54	33,749	20,136	9,010	3,791	7,721	4,446	-	568	-	59	77,818	15,958	78,386	16,017	94,403
SA	10,361	27,134	3,439	291	95,312	63,129	25,151	10,290	15,256	11,547	-	1,251	-	186	224,817	37,093	226,068	37,279	263,348
WA	5,877	14,095	1,867	128	41,972	28,481	15,811	5,490	10,269	5,138	-	695	-	178	108,230	20,897	108,925	21,075	130,000
Models Tracked																			
National	47	86	8	9	238	204	86	46	89	67	-	11	-	3	678	202	689	205	894
NSW	45	85	8	9	238	202	86	45	89	61	-	10	-	3	672	195	682	197	879
Victoria	41	78	7	7	220	180	76	41	81	57	-	10	-	2	609	179	619	181	800
Qld	36	59	5	5	172	145	61	31	62	49	-	8	-	1	484	143	492	144	636
SA	46	85	8	9	226	201	83	44	78	63	-	11	-	2	657	184	668	186	854
WA	40	71	6	6	191	169	72	35	69	55	-	9	-	3	554	159	563	161	724
Fresh Food Volume (litres)																			
National	311	100	104	161	273	348	384	-	-	-	-	-	-	-	283	-	-	-	-
NSW	305	97	104	153	273	345	384	-	-	-	-	-	-	-	281	-	-	-	-
Victoria	315	104	104	165	276	352	382	-	-	-	-	-	-	-	284	-	-	-	-
Qld	324	100	104	180	278	345	384	-	-	-	-	-	-	-	286	-	-	-	-
SA	306	99	106	174	266	345	385	-	-	-	-	-	-	-	281	-	-	-	-
WA	313	101	102	145	275	357	388	-	-	-	-	-	-	-	289	-	-	-	-
Freezer Volume (litres)																			
National	-	-	14	55	103	164	240	120	222	270	-	-	-	-	115	209	-	-	-
NSW	-	-	14	53	102	161	240	120	215	265	-	-	-	-	114	203	-	-	-
Victoria	-	-	14	49	105	166	239	120	234	273	-	-	-	-	115	219	-	-	-
Qld	-	-	14	80	104	161	240	119	225	276	-	-	-	-	115	214	-	-	-
SA	-	-	15	62	100	162	240	118	220	263	-	-	-	-	115	205	-	-	-
WA	-	-	15	46	104	171	240	124	212	283	-	-	-	-	121	206	-	-	-
Other Volume (litres)																			
National	1.3	4.2	0.7	-	0.4	7.6	1.2	0.1	-	-	-	-	-	-	2.9	0.0	-	-	-
NSW	1.1	4.3	1.0	-	0.4	7.1	1.2	0.1	-	-	-	-	-	-	2.8	0.0	-	-	-
Victoria	0.7	3.9	0.7	-	0.4	8.3	1.2	0.0	-	-	-	-	-	-	2.8	0.0	-	-	-
Qld	1.0	3.7	0.7	-	0.2	6.2	1.1	0.1	-	-	-	-	-	-	2.3	0.0	-	-	-
SA	2.0	4.1	0.5	-	0.4	7.1	1.4	0.1	-	-	-	-	-	-	2.9	0.0	-	-	-
WA	1.5	5.4	0.2	-	0.5	9.9	1.1	0.0	-	-	-	-	-	-	3.8	0.0	-	-	-
Energy (kWh/year)																			
National	313	244	279	361	433	565	679	276	335	453	-	-	-	-	464	352	-	-	-
NSW	310	243	278	359	431	560	678	278	330	447	-	-	-	-	460	348	-	-	-
Victoria	316	245	279	365	439	571	679	276	343	454	-	-	-	-	465	356	-	-	-
Qld	316	244	280	370	437	556	678	275	338	461	-	-	-	-	463	357	-	-	-
SA	310	245	281	364	428	560	678	274	334	448	-	-	-	-	463	353	-	-	-
WA	313	247	278	349	437	584	680	277	328	470	-	-	-	-	477	349	-	-	-
Adjusted Volume (litres)																			
National	312	105	122	250	437	618	769	192	356	432	-	-	-	-	471	335	-	-	-
NSW	306	102	122	237	437	611	770	192	344	424	-	-	-	-	466	324	-	-	-
Victoria	316	109	121	243	444	627	765	191	374	437	-	-	-	-	471	351	-	-	-
Qld	325	105	122	307	444	610	770	189	360	442	-	-	-	-	472	342	-	-	-
SA	308	104	123	274	427	612	770	188	352	421	-	-	-	-	468	328	-	-	-
WA	315	108	120	219	442	642	774	198	340	453	-	-	-	-	487	330	-	-	-

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2013

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.00	2.33	2.30	1.44	0.99	0.91	0.88	1.44	0.94	1.05					1.14	1.10			
NSW	1.01	2.38	2.29	1.51	0.99	0.92	0.88	1.44	0.96	1.05					1.15	1.12			
Victoria	1.00	2.26	2.30	1.50	0.99	0.91	0.89	1.44	0.92	1.04					1.14	1.06			
Qld	0.97	2.33	2.30	1.20	0.98	0.91	0.88	1.45	0.94	1.04					1.14	1.09			
SA	1.01	2.35	2.29	1.33	1.00	0.92	0.88	1.45	0.95	1.06					1.15	1.12			
WA	0.99	2.29	2.31	1.59	0.99	0.91	0.88	1.40	0.97	1.04					1.15	1.10			
SRI (1986)																			
National	5.48	2.77	3.44	4.64	5.76	5.97	6.05	4.75	5.79	5.70					5.43	5.50			
NSW	5.44	2.61	3.46	4.45	5.77	5.97	6.05	4.74	5.77	5.68					5.43	5.45			
Victoria	5.49	2.93	3.43	4.67	5.76	5.98	6.04	4.73	5.82	5.73					5.43	5.57			
Qld	5.58	2.83	3.43	5.14	5.78	5.98	6.05	4.72	5.79	5.71					5.46	5.51			
SA	5.47	2.73	3.43	4.94	5.74	5.97	6.05	4.73	5.78	5.68					5.43	5.46			
WA	5.47	2.90	3.42	4.27	5.77	5.98	6.06	4.84	5.76	5.72					5.43	5.51			
SRI (2000)																			
National	5.78	3.40	2.91	4.07	4.46	4.28	4.10	4.75	3.01	4.10					4.28	3.76			
NSW	5.77	3.41	2.93	4.01	4.48	4.28	4.11	4.73	3.01	4.12					4.29	3.81			
Victoria	5.74	3.43	2.91	3.99	4.43	4.26	4.09	4.74	3.03	4.12					4.27	3.67			
Qld	5.83	3.42	2.90	4.34	4.46	4.31	4.10	4.74	3.00	4.08					4.30	3.71			
SA	5.79	3.38	2.88	4.20	4.46	4.28	4.11	4.77	3.00	4.10					4.28	3.83			
WA	5.79	3.39	2.92	4.00	4.45	4.24	4.11	4.79	3.00	4.04					4.25	3.73			
SRI (2010)																			
National	1.78	1.67	1.27	2.21	2.64	2.37	2.11	2.41	2.74	2.07					2.33	2.47			
NSW	1.79	1.68	1.29	2.12	2.66	2.39	2.11	2.39	2.75	2.09					2.36	2.46			
Victoria	1.76	1.69	1.27	2.14	2.61	2.36	2.09	2.40	2.75	2.09					2.31	2.51			
Qld	1.80	1.69	1.26	2.51	2.64	2.41	2.11	2.40	2.73	2.05					2.34	2.46			
SA	1.80	1.66	1.25	2.36	2.64	2.39	2.11	2.42	2.74	2.07					2.33	2.44			
WA	1.79	1.66	1.28	2.10	2.63	2.32	2.11	2.46	2.74	2.02					2.28	2.49			
Average Price (of all models where an individual model price was provided)																			
National	\$943	\$222	\$309	\$1,040	\$738	\$1,637	\$1,581	\$359	\$466	\$1,038		\$387		\$332	\$1,011	\$596	\$1,007	\$595	\$946
NSW	\$934	\$219	\$306	\$917	\$746	\$1,610	\$1,571	\$360	\$451	\$1,035		\$327		\$353	\$1,000	\$591	\$995	\$590	\$943
Victoria	\$897	\$224	\$300	\$794	\$734	\$1,650	\$1,569	\$351	\$493	\$1,030		\$302		\$320	\$987	\$595	\$982	\$594	\$918
Qld	\$976	\$221	\$313	\$1,869	\$747	\$1,584	\$1,576	\$364	\$481	\$1,072		\$365		\$317	\$1,003	\$618	\$998	\$617	\$933
SA	\$961	\$221	\$326	\$1,262	\$726	\$1,625	\$1,588	\$357	\$456	\$996		\$529		\$331	\$1,019	\$597	\$1,016	\$595	\$957
WA	\$994	\$227	\$300	\$869	\$745	\$1,756	\$1,613	\$368	\$439	\$1,126		\$557		\$332	\$1,076	\$589	\$1,073	\$587	\$994
Total Value \$m																			
National	\$41.3	\$24.7	\$4.7	\$1.1	\$292.4	\$393.2	\$163.4	\$14.4	\$34.4	\$44.9		\$2.5		\$0.3	\$920.7	\$93.8	\$923.2	\$94.1	\$1,017.3
NSW	\$11.0	\$7.4	\$1.6	\$0.4	\$96.8	\$126.6	\$43.6	\$4.3	\$8.3	\$12.4		\$0.8		\$0.1	\$287.3	\$24.9	\$288.1	\$24.9	\$313.0
Victoria	\$10.4	\$6.1	\$1.0	\$0.1	\$69.9	\$82.2	\$40.1	\$3.1	\$11.0	\$10.5		\$0.5		\$0.1	\$209.8	\$24.6	\$210.3	\$24.7	\$234.9
Qld	\$4.2	\$2.1	\$0.4	\$0.1	\$25.2	\$31.9	\$14.2	\$1.4	\$3.7	\$4.8		\$0.2		\$0.0	\$78.0	\$9.9	\$78.2	\$9.9	\$88.1
SA	\$10.0	\$6.0	\$1.1	\$0.4	\$69.2	\$102.6	\$39.9	\$3.7	\$7.0	\$11.5		\$0.7		\$0.1	\$229.1	\$22.1	\$229.8	\$22.2	\$252.0
WA	\$5.8	\$3.2	\$0.6	\$0.1	\$31.3	\$50.0	\$25.5	\$2.0	\$4.5	\$5.8		\$0.4		\$0.1	\$116.5	\$12.3	\$116.9	\$12.4	\$129.2
Total GWh																			
National	13.69	27.21	4.23	0.37	171.65	135.61	70.12	11.11	24.76	19.60					422.87	55.48			
NSW	3.64	8.17	1.49	0.14	55.94	43.99	18.83	3.28	6.03	5.34					132.20	14.66			
Victoria	3.64	6.64	0.89	0.06	41.85	28.46	17.36	2.45	7.65	4.63					98.90	14.73			
Qld	1.35	2.27	0.36	0.02	14.75	11.19	6.11	1.04	2.61	2.05					36.04	5.70			
SA	3.22	6.65	0.97	0.11	40.76	35.35	17.06	2.81	5.09	5.17					104.11	13.08			
WA	1.84	3.48	0.52	0.04	18.35	16.63	10.76	1.52	3.37	2.41					51.61	7.30			

GfK Refrigerator/Freezer Analysis - State & National Data

All data for 2014 is based on 6 months of sales data - these values are not scaled

	Year														2014					
	Group 1	Group 2	Group 3	Group 4	Group 5T	Group 5B	Group 5S	Group 6U	Group 6C	Group 7	Group 8S	Group 89	Group 98	Group 99	Identified	Identified	All RFs	All FZs	Total	
	All RF			Cyclic	FF Top	FF Bottom	FF S x S	Vert Fz	Chest Fz	FF Vrt Fz	Excl. RF	Other RF	Excl FZ	Other FZ	RFs	FZs				
Sales (units)																				
National	18,900	50,950	6,004	909	179,266	125,189	43,647	17,813	29,812	21,354	-	2,753	-	1,438	424,865	68,979	427,618	70,417	498,035	
NSW	5,283	16,030	2,317	306	59,059	42,137	12,139	5,646	7,851	6,643	-	1,046	-	375	137,271	20,140	138,317	20,515	158,832	
Victoria	4,758	12,023	1,269	153	42,619	26,142	10,796	3,819	8,684	4,535	-	661	-	329	97,761	17,039	98,422	17,368	115,789	
Qld	1,884	4,108	451	51	15,344	10,437	3,814	1,611	3,059	2,044	-	243	-	125	36,089	6,714	36,332	6,839	43,171	
SA	4,637	13,154	1,493	305	45,355	32,808	10,635	4,647	6,468	5,841	-	539	-	379	108,387	16,955	108,925	17,334	126,260	
WA	2,338	5,635	474	95	16,889	13,664	6,263	2,089	3,750	2,292	-	264	-	230	45,357	8,132	45,621	8,362	53,983	
Models Tracked																				
National	45	72	6	10	200	187	68	35	72	58	-	8	-	2	588	165	596	167	763	
NSW	42	72	6	10	200	181	67	34	72	55	-	7	-	2	578	161	585	163	748	
Victoria	41	66	5	9	188	165	60	30	67	49	-	7	-	2	533	147	541	148	689	
Qld	33	47	3	5	140	132	47	22	50	38	-	6	-	2	407	110	412	112	524	
SA	43	70	6	10	187	179	64	34	63	53	-	8	-	2	558	150	566	152	719	
WA	38	58	3	6	155	152	57	26	50	46	-	8	-	2	469	123	477	125	601	
Fresh Food Volume (litres)																				
National	312	103	104	101	270	343	382	-	-	-					282	-				
NSW	305	99	104	93	270	340	381	-	-	-					279	-				
Victoria	318	107	104	106	273	347	379	-	-	-					284	-				
Qld	323	106	104	92	275	342	383	-	-	-					287	-				
SA	308	102	105	117	263	340	382	-	-	-					278	-				
WA	311	105	105	76	275	357	387	-	-	-					293	-				
Freezer Volume (litres)																				
National	-	-	14	36	102	165	237	122	221	260					116	208				
NSW	-	-	13	34	102	162	237	122	216	255					115	203				
Victoria	-	-	14	35	104	168	236	122	233	267					116	217				
Qld	-	-	15	39	103	163	238	121	225	264					116	212				
SA	-	-	14	39	99	163	238	120	219	255					114	204				
WA	-	-	15	30	106	174	237	123	208	270					125	204				
Other Volume (litres)																				
National	1.3	2.6	1.3	-	0.9	8.7	1.0	0.5	-	-					3.4	0.1				
NSW	1.0	2.9	2.4	-	1.1	7.7	0.9	0.6	-	-					3.3	0.2				
Victoria	0.8	2.3	0.8	-	0.8	9.9	1.2	0.5	-	-					3.5	0.1				
Qld	1.7	2.2	0.1	-	0.3	7.7	0.8	0.5	-	-					2.8	0.1				
SA	1.9	2.4	0.6	-	0.8	8.1	1.1	0.4	-	-					3.3	0.1				
WA	1.7	3.1	0.3	-	0.8	12.4	1.0	0.3	-	-					4.6	0.1				
Energy (kWh/year)																				
National	312	248	278	320	423	535	667	288	333	433					453	352				
NSW	310	247	274	317	422	527	667	289	328	429					448	350				
Victoria	315	248	279	326	429	542	669	289	342	441					456	356				
Qld	314	248	282	311	425	532	668	288	337	437					453	356				
SA	310	247	280	328	417	531	665	285	332	426					448	352				
WA	310	248	282	300	429	561	668	289	323	440					471	347				
Adjusted Volume (litres)																				
National	313	106	122	159	434	617	762	195	354	416					472	332				
NSW	306	102	122	148	433	608	761	196	345	409					466	324				
Victoria	319	110	121	162	440	626	759	196	373	426					474	348				
Qld	325	109	121	154	441	611	765	194	361	422					476	339				
SA	310	105	122	180	422	610	763	192	350	408					464	326				
WA	313	109	122	125	444	650	768	197	333	432					498	326				

GfK Refrigerator/Freezer Analysis - State & National Data

Year 2014

All data for 2014 is based on 6 months of sales data - these values are not scaled

	Group 1 All RF	Group 2	Group 3	Group 4 Cyclic	Group 5T FF Top	Group 5B FF Bottom	Group 5S FF S x S	Group 6U Vert Fz	Group 6C Chest Fz	Group 7 FF Vrt Fz	Group 88 Excl. RF	Group 89 Other RF	Group 98 Excl FZ	Group 99 Other FZ	Identified RFs	Identified FZs	All RFs	All FZs	Total
Specific Energy Consumption (kWh/Adjusted litre)																			
National	1.00	2.34	2.28	2.01	0.98	0.87	0.88	1.48	0.94	1.04					1.12	1.11			
NSW	1.01	2.42	2.25	2.14	0.97	0.87	0.88	1.48	0.95	1.05					1.13	1.13			
Victoria	0.99	2.27	2.31	2.01	0.97	0.87	0.88	1.47	0.92	1.03					1.11	1.07			
Qld	0.97	2.28	2.33	2.02	0.96	0.87	0.87	1.49	0.94	1.03					1.09	1.10			
SA	1.00	2.35	2.29	1.82	0.99	0.87	0.87	1.49	0.95	1.05					1.13	1.13			
WA	0.99	2.28	2.30	2.41	0.97	0.86	0.87	1.46	0.97	1.02					1.10	1.11			
SRI (1986)																			
National	5.49	2.57	3.47	3.33	5.79	6.06	6.06	4.67	5.80	5.72					5.46	5.48			
NSW	5.43	2.38	3.54	3.15	5.79	6.06	6.06	4.67	5.79	5.70					5.44	5.45			
Victoria	5.52	2.74	3.43	3.41	5.79	6.06	6.05	4.68	5.82	5.74					5.47	5.54			
Qld	5.57	2.72	3.39	3.15	5.82	6.06	6.07	4.66	5.80	5.74					5.52	5.51			
SA	5.49	2.52	3.43	3.66	5.76	6.05	6.07	4.66	5.79	5.72					5.44	5.45			
WA	5.48	2.76	3.41	2.78	5.81	6.06	6.07	4.70	5.75	5.77					5.50	5.49			
SRI (2000)																			
National	5.81	3.35	2.93	3.89	4.54	4.49	4.15	4.59	3.04	4.24					4.38	3.81			
NSW	5.77	3.33	3.01	3.84	4.55	4.51	4.15	4.58	3.06	4.23					4.38	3.87			
Victoria	5.79	3.37	2.90	3.84	4.52	4.48	4.12	4.58	3.04	4.21					4.36	3.70			
Qld	5.86	3.36	2.86	3.94	4.57	4.50	4.15	4.57	3.02	4.22					4.41	3.76			
SA	5.82	3.35	2.90	3.95	4.54	4.49	4.16	4.61	3.02	4.26					4.37	3.88			
WA	5.85	3.36	2.87	3.86	4.54	4.44	4.16	4.60	3.05	4.25					4.36	3.78			
SRI (2010)																			
National	1.80	1.63	1.29	1.86	2.72	2.59	2.16	2.28	2.76	2.19					2.43	2.46			
NSW	1.79	1.61	1.36	1.79	2.74	2.62	2.16	2.27	2.78	2.18					2.45	2.44			
Victoria	1.79	1.64	1.27	1.83	2.70	2.58	2.13	2.28	2.76	2.16					2.41	2.49			
Qld	1.82	1.64	1.23	1.88	2.75	2.60	2.16	2.27	2.75	2.18					2.45	2.46			
SA	1.81	1.63	1.26	1.96	2.73	2.59	2.17	2.29	2.75	2.20					2.44	2.44			
WA	1.83	1.64	1.24	1.76	2.72	2.52	2.16	2.29	2.77	2.20					2.38	2.49			
Average Price (of all models where an individual model price was provided)																			
National	\$1,003	\$234	\$321	\$591	\$769	\$1,672	\$1,646	\$374	\$479	\$1,039		\$341	\$285	\$1,065	\$625	\$1,060	\$618	\$997	
NSW	\$978	\$228	\$314	\$517	\$778	\$1,632	\$1,641	\$372	\$463	\$1,025		\$304	\$278	\$1,052	\$623	\$1,046	\$617	\$990	
Victoria	\$966	\$239	\$315	\$495	\$771	\$1,689	\$1,640	\$371	\$511	\$1,046		\$312	\$276	\$1,050	\$622	\$1,045	\$615	\$981	
Qld	\$1,042	\$240	\$315	\$844	\$775	\$1,626	\$1,629	\$375	\$496	\$1,048		\$318	\$274	\$1,059	\$635	\$1,054	\$628	\$986	
SA	\$1,011	\$234	\$336	\$683	\$752	\$1,658	\$1,645	\$379	\$471	\$1,006		\$372	\$305	\$1,056	\$630	\$1,053	\$623	\$994	
WA	\$1,087	\$236	\$336	\$548	\$770	\$1,830	\$1,674	\$371	\$439	\$1,138		\$521	\$284	\$1,159	\$618	\$1,155	\$609	\$1,071	
Total Value \$m																			
National	\$19.0	\$11.9	\$1.9	\$0.5	\$137.8	\$209.3	\$71.8	\$6.7	\$14.3	\$22.2		\$0.9	\$0.4	\$452.3	\$43.1	\$453.2	\$43.5	\$496.8	
NSW	\$5.2	\$3.7	\$0.7	\$0.2	\$46.0	\$68.8	\$19.9	\$2.1	\$3.6	\$6.8		\$0.3	\$0.1	\$144.4	\$12.5	\$144.7	\$12.7	\$157.3	
Victoria	\$4.6	\$2.9	\$0.4	\$0.1	\$32.8	\$44.2	\$17.7	\$1.4	\$4.4	\$4.7		\$0.2	\$0.1	\$102.7	\$10.6	\$102.9	\$10.7	\$113.6	
Qld	\$2.0	\$1.0	\$0.1	\$0.0	\$11.9	\$17.0	\$6.2	\$0.6	\$1.5	\$2.1		\$0.1	\$0.0	\$38.2	\$4.3	\$38.3	\$4.3	\$42.6	
SA	\$4.7	\$3.1	\$0.5	\$0.2	\$34.1	\$54.4	\$17.5	\$1.8	\$3.0	\$5.9		\$0.2	\$0.1	\$114.5	\$10.7	\$114.7	\$10.8	\$125.5	
WA	\$2.5	\$1.3	\$0.2	\$0.1	\$13.0	\$25.0	\$10.5	\$0.8	\$1.6	\$2.6		\$0.1	\$0.1	\$52.6	\$5.0	\$52.7	\$5.1	\$57.8	
Total GWh																			
National	5.89	12.61	1.67	0.29	75.81	67.04	29.12	5.13	9.93	9.24					192.43	24.30			
NSW	1.64	3.96	0.63	0.10	24.90	22.22	8.09	1.63	2.57	2.85					61.54	7.05			
Victoria	1.50	2.99	0.35	0.05	18.27	14.17	7.22	1.10	2.97	2.00					44.55	6.07			
Qld	0.59	1.02	0.13	0.02	6.51	5.55	2.55	0.46	1.03	0.89					16.36	2.39			
SA	1.44	3.25	0.42	0.10	18.89	17.43	7.08	1.32	2.15	2.49					48.60	5.96			
WA	0.72	1.40	0.13	0.03	7.24	7.66	4.18	0.60	1.21	1.01					21.37	2.82			

B - CLOTHES WASHERS

GfK Clothes Washer Analysis - National Data

Year 1993

Filter >=0

	Group													
	Non-Drum	Drum	T/Tub	Exclusive	Other	Total	Identified							
Sales	256,812	4,403	14,248	60,011	64,830	400,304	275,463							
Models	65	5	5	17	1	93	75							
Capacity (kg)	5.4	4.7	3.0				5.2							
Water (litres/wash)	151	80	81				146							
Spin (WEI)	0.85	0.91	0.79				0.85							
Energy (kWh/year)	588	358	392				574							
Energy SRI (1990)	3.40	4.04	3.05				3.39							
Energy SRI (2000)	1.29	2.12	0.80				1.28							
Water SRI (2006)	1.16	2.60	1.12				1.18							
Program Time (min)	38.8	47.0	24.4				38.2							
Price	\$793	\$816	\$447	\$774	\$937	\$802	\$776							
Value '000	\$203,722	\$3,592	\$6,362	\$46,441	\$60,746	\$320,863	\$213,676							
Energy Star (2000)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated New SRI
Top	177,807	72,495	-	-	-	-	-	-	6,510	-	-	256,812	93.2%	1.49
Front	-	1,785	2,618	-	-	-	-	-	-	-	-	4,403	1.6%	2.05
T/Tub	14,248	-	-	-	-	-	-	-	-	-	-	14,248	5.2%	1.25
Total	192,055	74,280	2,618	-	-	-	-	-	6,510	-	-	275,463		1.49
Share Total	69.7%	27.0%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	2.4%	0.0%	0.0%			
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total					
	8,265	8,126	98,258	46,190	72,705	41,919	-	-	275,463					
	3.0%	2.9%	35.7%	16.8%	26.4%	15.2%	0.0%	0.0%	100.0%					
Energy Star (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Top	-	37,635	170,569	42,098	6,510	-	256,812	93.2%	3.57					
Front	-	-	1,785	2,618	-	-	4,403	1.6%	4.09					
T/Tub	-	4,975	9,273	-	-	-	14,248	5.2%	3.15					
Total	-	42,610	181,627	44,716	6,510	-	275,463		3.55					
Share Total	0.0%	15.5%	65.9%	16.2%	2.4%	0.0%								
Water Star (2006)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated Water SRI
Top	228,565	9,863	18,384	-	-	-	-	-	-	-	-	256,812	93.2%	1.34
Front	-	-	2,618	-	1,785	-	-	-	-	-	-	4,403	1.6%	2.66
T/Tub	8,265	5,983	-	-	-	-	-	-	-	-	-	14,248	5.2%	1.46
Total	236,830	15,846	21,002	-	1,785	-	-	-	-	-	-	275,463		1.37
Share Total	86.0%	5.8%	7.6%	0.0%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

GfK Clothes Washer Analysis - National Data

Year 1994

Filter >=0

	Group			Exclusive	Other	Total	Identified
	Non-Drum	Drum	T/Tub				
Sales	299,564	12,537	16,000	30,644	61,514	420,259	328,101
Models	47	6	6	9	1	69	59
Capacity (kg)	5.5	4.4	3.3				5.3
Water (litres/wash)	154	99	85				148
Spin (WEI)	0.85	0.86	0.73				0.84
Energy (kWh/year)	576	275	435				558
Energy SRI (1990)	3.50	4.36	3.18				3.52
Energy SRI (2000)	1.39	2.66	0.90				1.41
Water SRI (2006)	1.18	1.85	1.39				1.21
Program Time (min)	39.7	49.8	26.6				39.4
Price	\$803	\$1,043	\$461	\$812	\$916	\$815	\$796
Value '000	\$240,627	\$13,079	\$7,380	\$24,875	\$56,347	\$342,308	\$261,086

Energy Star (2000)												Sales	Share	Estimated New SRI
	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Top	173,094	121,695	-	-	-	-	-	-	4,775	-	-	299,564	91.3%	1.52
Front	1,807	-	4,985	1,331	-	4,414	-	-	-	-	-	12,537	3.8%	2.69
T/Tub	16,000	-	-	-	-	-	-	-	-	-	-	16,000	4.9%	1.25
Total	190,901	121,695	4,985	1,331	-	4,414	-	-	4,775	-	-	328,101		1.55
Share Total	58.2%	37.1%	1.5%	0.4%	0.0%	1.3%	0.0%	0.0%	1.5%	0.0%	0.0%			

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
	5,527	6,806	91,646	82,317	85,395	56,410	-	-	328,101
	1.7%	2.1%	27.9%	25.1%	26.0%	17.2%	0.0%	0.0%	100.0%

Energy Star (1990)												Sales	Share	Orig SRI
	1	2	3	4	5	6								
Top	-	34,025	168,190	92,574	4,775	-	299,564	91.3%	3.73					
Front	-	-	1,807	6,316	4,414	-	12,537	3.8%	4.71					
T/Tub	-	2,696	13,304	-	-	-	16,000	4.9%	3.33					
Total	-	36,721	183,301	98,890	9,189	-	328,101		3.75					
Share Total	0.0%	11.2%	55.9%	30.1%	2.8%	0.0%								

Water Star (2006)												Sales	Share	Estimated Water SRI
	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Top	270,443	9,548	19,573	-	-	-	-	-	-	-	-	299,564	91.3%	1.33
Front	5,296	1,807	1,769	3,665	-	-	-	-	-	-	-	12,537	3.8%	1.90
T/Tub	5,527	10,473	-	-	-	-	-	-	-	-	-	16,000	4.9%	1.58
Total	281,266	21,828	21,342	3,665	-	-	-	-	-	-	-	328,101		1.37
Share Total	85.7%	6.7%	6.5%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

GfK Clothes Washer Analysis - National Data

Year 1995

Filter >=0

	Group						
	Non-Drum	Drum	T/Tub	Exclusive	Other	Total	Identified
Sales	292,322	11,521	15,785	40,879	77,151	437,658	319,628
Models	62	4	8	14	1	89	74
Capacity (kg)	5.6	4.2	3.3				5.4
Water (litres/wash)	154	98	85				149
Spin (WEI)	0.85	0.88	0.74				0.84
Energy (kWh/year)	581	304	427				564
Energy SRI (1990)	3.52	4.16	3.19				3.52
Energy SRI (2000)	1.38	2.34	0.92				1.39
Water SRI (2006)	1.22	1.74	1.35				1.24
Program Time (min)	40.3	50.0	26.4				40.0
Price	\$799	\$904	\$473	\$715	\$971	\$813	\$787
Value '000	\$233,622	\$10,410	\$7,469	\$29,228	\$74,914	\$355,643	\$251,502

Energy Star (2000)												Sales	Share	Estimated New SRI
	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Top	185,190	105,387	-	-	-	-	-	-	1,745	-	-	292,322	91.5%	1.45
Front	2,886	-	5,902	-	-	2,733	-	-	-	-	-	11,521	3.6%	2.36
T/Tub	14,983	802	-	-	-	-	-	-	-	-	-	15,785	4.9%	1.28
Total	203,059	106,189	5,902	-	-	2,733	-	-	1,745	-	-	319,628		1.48
Share Total	63.5%	33.2%	1.8%	0.0%	0.0%	0.9%	0.0%	0.0%	0.5%	0.0%	0.0%			

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
	6,004	4,933	71,240	100,788	62,102	74,561	-	-	319,628
	1.9%	1.5%	22.3%	31.5%	19.4%	23.3%	0.0%	0.0%	100.0%

Energy Star (1990)							Sales	Share	Orig SRI
	1	2	3	4	5	6			
Top	-	12,893	183,406	94,278	1,745	-	292,322	91.5%	3.79
Front	-	-	2,886	5,902	2,733	-	11,521	3.6%	4.49
T/Tub	-	3,184	12,601	-	-	-	15,785	4.9%	3.30
Total	-	16,077	198,893	100,180	4,478	-	319,628		3.79
Share Total	0.0%	5.0%	62.2%	31.3%	1.4%	0.0%			

Water Star (2006)												Sales	Share	Estimated Water SRI
	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Top	268,617	17,439	1,831	-	4,435	-	-	-	-	-	-	292,322	91.5%	1.32
Front	2,733	8,788	-	-	-	-	-	-	-	-	-	11,521	3.6%	1.63
T/Tub	6,004	9,781	-	-	-	-	-	-	-	-	-	15,785	4.9%	1.56
Total	277,354	36,008	1,831	-	4,435	-	-	-	-	-	-	319,628		1.34
Share Total	86.8%	11.3%	0.6%	0.0%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

GfK Clothes Washer Analysis - National Data

Year 1996

Filter >=0

	Group						
	Non-Drum	Drum	T/Tub	Exclusive	Other	Total	Identified
Sales	314,594	9,478	11,555	36,775	81,488	453,890	335,627
Models	48	3	6	11	1	69	57
Capacity (kg)	5.7	4.9	3.4				5.6
Water (litres/wash)	151	98	91				147
Spin (WEI)	0.84	0.79	0.79				0.84
Energy (kWh/year)	581	242	385				565
Energy SRI (1990)	3.56	4.74	3.32				3.59
Energy SRI (2000)	1.43	3.17	1.11				1.47
Water SRI (2006)	1.32	2.14	1.17				1.34
Program Time (min)	39.7	45.7	18.1				39.1
Price	\$840	\$929	\$535	\$865	\$994	\$864	\$832
Value '000	\$262,020	\$8,802	\$6,183	\$34,079	\$80,999	\$392,084	\$277,005

Energy Star (2000)												Sales	Share	Estimated New SRI
	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Top	185,702	126,008	1,445	-	-	-	-	-	1,439	-	-	314,594	93.7%	1.47
Front	-	-	-	2,260	4,823	2,395	-	-	-	-	-	9,478	2.8%	3.26
T/Tub	7,320	4,235	-	-	-	-	-	-	-	-	-	11,555	3.4%	1.43
Total	193,022	130,243	1,445	2,260	4,823	2,395	-	-	1,439	-	-	335,627		1.52
Share Total	57.5%	38.8%	0.4%	0.7%	1.4%	0.7%	0.0%	0.0%	0.4%	0.0%	0.0%			

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
	5,327	6,276	53,734	120,814	52,032	97,444	-	-	335,627
	1.6%	1.9%	16.0%	36.0%	15.5%	29.0%	0.0%	0.0%	100.0%

Energy Star (1990)							Sales	Share	Orig SRI
	1	2	3	4	5	6			
Top	-	-	201,321	111,834	1,439	-	314,594	93.7%	3.86
Front	-	-	-	7,083	2,395	-	9,478	2.8%	4.75
T/Tub	-	3,980	7,575	-	-	-	11,555	3.4%	3.16
Total	-	3,980	208,896	118,917	3,834	-	335,627		3.87
Share Total	0.0%	1.2%	62.2%	35.4%	1.1%	0.0%			

Water Star (2006)												Sales	Share	Estimated Water SRI
	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Top	263,444	34,990	7,993	-	8,167	-	-	-	-	-	-	314,594	93.7%	1.38
Front	2,395	-	4,823	2,260	-	-	-	-	-	-	-	9,478	2.8%	2.12
T/Tub	7,973	3,582	-	-	-	-	-	-	-	-	-	11,555	3.4%	1.40
Total	273,812	38,572	12,816	2,260	8,167	-	-	-	-	-	-	335,627		1.40
Share Total	81.6%	11.5%	3.8%	0.7%	2.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

GfK Clothes Washer Analysis - National Data

Year 1997

Filter >=0

	Group		T/Tub		Exclusive	Other	Total	Identified					Estimated		
	Non-Drum	Drum											Sales	Share	New SRI
Sales	318,327	19,221	9,036	31,218		72,432	450,234	346,584							
Models	47	12	4	11		1	75	63							
Capacity (kg)	5.8	5.1	4.5					5.7							
Water (litres/wash)	141	91	108					137							
Spin (WEI)	0.82	0.80	0.72					0.81							
Energy (kWh/year)	570	307	471					553							
Energy SRI (1990)	3.69	4.51	3.70					3.74							
Energy SRI (2000)	1.59	2.78	1.46					1.65							
Water SRI (2006)	1.59	2.49	1.63					1.64							
Program Time (min)	44.1	60.0	20.0					44.3							
Price	\$777	\$1,042	\$541	\$1,170		\$1,068	\$858	\$785							
Value '000	\$247,322	\$20,027	\$4,888	\$36,539		\$77,357	\$386,134	\$272,237							
Energy Star (2000)	1	1.5	2	2.5		3	3.5	4	4.5	5	5.5	6	Sales	Share	New SRI
Top	163,270	113,702	34,075	-	-	-	-	-	-	7,280	-	-	318,327	91.8%	1.63
Front	2,072	1,967	-	4,467	9,218	1,497	-	-	-	-	-	-	19,221	5.5%	2.80
T/Tub	2,509	6,527	-	-	-	-	-	-	-	-	-	-	9,036	2.6%	1.61
Total	167,851	122,196	34,075	4,467	9,218	1,497	-	-	-	7,280	-	-	346,584		1.69
Share Total	48.4%	35.3%	9.8%	1.3%	2.7%	0.4%	0.0%	0.0%	2.1%	0.0%	0.0%	0.0%			
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total						
	-	2,509	75,183	119,541	58,694	90,657	-	-	346,584						
	0.0%	0.7%	21.7%	34.5%	16.9%	26.2%	0.0%	0.0%	100.0%						
Energy Star (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI						
Top	-	-	215,671	95,376	7,280	-	318,327	91.8%	3.85						
Front	-	-	2,072	15,652	1,497	-	19,221	5.5%	4.47						
T/Tub	-	-	9,036	-	-	-	9,036	2.6%	3.50						
Total	-	-	226,779	111,028	8,777	-	346,584		3.87						
Share Total	0.0%	0.0%	65.4%	32.0%	2.5%	0.0%									
Water Star (2006)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water SRI	Estimated
Top	228,875	48,388	21,500	9,133	10,431	-	-	-	-	-	-	318,327	91.8%	1.50	
Front	1,497	2,072	4,813	7,235	3,604	-	-	-	-	-	-	19,221	5.5%	2.49	
T/Tub	4,229	4,807	-	-	-	-	-	-	-	-	-	9,036	2.6%	1.52	
Total	234,601	55,267	26,313	16,368	14,035	-	-	-	-	-	-	346,584		1.56	
Share Total	67.7%	15.9%	7.6%	4.7%	4.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				

GfK Clothes Washer Analysis - National Data

Year 1998

Filter >=0

	Group		T/Tub		Other		Total	Identified					Estimated	
	Non-Drum	Drum	Exclusive	Other	Total	Identified					Sales	Share	New SRI	
Sales	340,553	24,834	11,308	25,157	55,923	457,775	376,695							
Models	55	11	4	8	1	79	70							
Capacity (kg)	5.9	5.1	4.6				5.8							
Water (litres/wash)	143	81	99				138							
Spin (WEI)	0.80	0.73	0.65				0.79							
Energy (kWh/year)	575	244	456				549							
Energy SRI (1990)	3.74	4.86	3.90				3.82							
Energy SRI (2000)	1.62	3.32	1.67				1.74							
Water SRI (2006)	1.61	2.76	1.91				1.69							
Program Time (min)	44.9	86.3	25.7				47.1							
Price	\$729	\$1,191	\$508	\$1,124	\$1,062	\$811	\$752							
Value '000	\$248,139	\$29,570	\$5,746	\$28,277	\$59,390	\$371,122	\$283,456							
Energy Star (2000)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	New SRI
Top	154,653	128,003	53,187	-	-	-	-	-	4,710	-	-	340,553	90.4%	1.65
Front	-	-	1,980	1,269	12,302	7,523	1,760	-	-	-	-	24,834	6.6%	3.37
T/Tub	5,937	1,987	3,384	-	-	-	-	-	-	-	-	11,308	3.0%	1.64
Total	160,590	129,990	58,551	1,269	12,302	7,523	1,760	-	4,710	-	-	376,695		1.76
Share Total	42.6%	34.5%	15.5%	0.3%	3.3%	2.0%	0.5%	0.0%	1.3%	0.0%	0.0%			
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total					
	-	2,872	67,844	142,674	60,528	102,777	-	-	376,695					
	0.0%	0.8%	18.0%	37.9%	16.1%	27.3%	0.0%	0.0%	100.0%					
Energy Star (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Top	-	-	214,227	121,616	4,710	-	340,553	90.4%	3.88					
Front	-	-	-	18,872	5,962	-	24,834	6.6%	4.74					
T/Tub	-	-	7,924	3,384	-	-	11,308	3.0%	3.80					
Total	-	-	222,151	143,872	10,672	-	376,695		3.94					
Share Total	0.0%	0.0%	59.0%	38.2%	2.8%	0.0%								
Water Star (2006)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water SRI
Top	218,518	79,480	29,154	6,817	6,584	-	-	-	-	-	-	340,553	90.4%	1.52
Front	-	1,980	-	18,337	3,029	1,488	-	-	-	-	-	24,834	6.6%	2.79
T/Tub	-	7,924	3,384	-	-	-	-	-	-	-	-	11,308	3.0%	1.90
Total	218,518	89,384	32,538	25,154	9,613	1,488	-	-	-	-	-	376,695		1.62
Share Total	58.0%	23.7%	8.6%	6.7%	2.6%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%			

GfK Clothes Washer Analysis - National Data

Year 1999

Filter >=0

	Group													
	Non-Drum	Drum	T/Tub	Exclusive	Other	Total	Identified							
Sales	355,303	27,170	2,989	-	58,613	444,075	385,462							
Models	57	12	2	-	1	72	71							
Capacity (kg)	6.2	5.2	4.5				6.1							
Water (litres/wash)	149	69	100				143							
Spin (WEI)	0.79	0.75	0.71				0.78							
Energy (kWh/year)	619	244	472				592							
Energy SRI (1990)	3.70	4.84	3.73				3.78							
Energy SRI (2000)	1.53	3.34	1.48				1.66							
Water SRI (2006)	1.61	3.31	1.84				1.73							
Program Time (min)	47.5	102.1	20.0				51.2							
Price	\$752	\$1,055	\$407		\$1,038	\$806	\$770							
Value '000	\$267,047	\$28,660	\$1,218	\$0	\$60,851	\$357,777	\$296,925							
Energy Star (2000)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated New SRI
Top	203,046	115,403	36,854	-	-	-	-	-	-	-	-	355,303	92.2%	1.52
Front	-	-	-	9,953	5,646	7,981	1,279	2,311	-	-	-	27,170	7.0%	3.39
T/Tub	2,989	-	-	-	-	-	-	-	-	-	-	2,989	0.8%	1.25
Total	206,035	115,403	36,854	9,953	5,646	7,981	1,279	2,311	-	-	-	385,462		1.65
Share Total	53.5%	29.9%	9.6%	2.6%	1.5%	2.1%	0.3%	0.6%	0.0%	0.0%	0.0%			
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total					
	-	-	35,319	165,638	56,853	113,745	13,907	-	385,462					
	0.0%	0.0%	9.2%	43.0%	14.7%	29.5%	3.6%	0.0%	100.0%					
Energy Star (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Top	-	-	252,240	103,063	-	-	355,303	92.2%	3.79					
Front	-	-	-	18,851	8,319	-	27,170	7.0%	4.81					
T/Tub	-	-	2,989	-	-	-	2,989	0.8%	3.50					
Total	-	-	255,229	121,914	8,319	-	385,462		3.86					
Share Total	0.0%	0.0%	66.2%	31.6%	2.2%	0.0%								
Water Star (2006)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated Water SRI
Top	160,074	149,530	45,699	-	-	-	-	-	-	-	-	355,303	92.2%	1.59
Front	-	-	-	10,830	5,396	5,108	5,836	-	-	-	-	27,170	7.0%	3.36
T/Tub	-	2,989	-	-	-	-	-	-	-	-	-	2,989	0.8%	1.75
Total	160,074	152,519	45,699	10,830	5,396	5,108	5,836	-	-	-	-	385,462		1.72
Share Total	41.5%	39.6%	11.9%	2.8%	1.4%	1.3%	1.5%	0.0%	0.0%	0.0%	0.0%			

GfK Clothes Washer Analysis - National Data

Year 2000

Filter >=0

	Group								
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other	Total	Identified	
Sales	356,656	32,011	5,539	-	-	44,919	439,125	394,206	
Models	56	15	3	-	-	1	75	74	
Capacity (kg)	6.2	5.6	5.2	-				6.2	
Water (litres/wash)	138	67	105	-				132	
Spin (WEI)	0.76	0.74	0.67	-				0.75	
Energy (kWh/year)	667	226	513	-				629	
Energy SRI (1990)	3.59	4.98	3.88	-				3.71	
Energy SRI (2000)	1.38	3.65	1.64	-				1.57	
Water SRI (2006)	1.96	3.60	2.06	-				2.09	
Program Time (min)	47.6	99.8	22.2	-				51.50	
Price	\$730	\$1,051	\$530	\$0	\$0	\$1,089	\$788	\$754	
Value '000	\$260,516	\$33,629	\$2,936	\$0	\$0	\$48,930	\$346,012	\$297,082	

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated New SRI
Energy Star (2000)														
Non-Drum	276,810	20,519	59,327	-	-	-	-	-	-	-	-	356,656	90.5%	1.45
Twin Tub	3,099	2,440	-	-	-	-	-	-	-	-	-	5,539	1.4%	1.47
Drum	-	-	-	9,060	-	10,577	11,028	1,346	-	-	-	32,011	8.1%	3.68
Combination	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Total	279,909	22,959	59,327	9,060	-	10,577	11,028	1,346	-	-	-	394,206		1.63
Share Total	71.0%	5.8%	15.0%	2.3%	0.0%	2.7%	2.8%	0.3%	0.0%	0.0%	0.0%	100.0%		

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
	-	1,636	37,630	158,413	60,810	117,511	18,206	-	394,206
	0.0%	0.4%	9.5%	40.2%	15.4%	29.8%	4.6%	0.0%	100.0%

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
	-	1,636	34,531	134,819	56,352	111,112	18,206	-	356,656
	-	-	3,099	-	2,440	-	-	-	5,539
	-	-	-	23,594	2,018	6,399	-	-	32,011
	-	-	-	-	-	-	-	-	-
Total	-	1,636	37,630	158,413	60,810	117,511	18,206	-	394,206
Share Total	0.0%	0.4%	9.5%	40.2%	15.4%	29.8%	4.6%	0.0%	100.0%

Energy Star (1990)	1	2	3	4	5	6	Sales	Share	Old SRI
Non-Drum	-	-	291,054	65,602	-	-	356,656	90.5%	3.68
Twin Tub	-	-	3,099	2,440	-	-	5,539	1.4%	3.94
Drum	-	-	-	12,270	19,741	-	32,011	8.1%	5.12

GfK Clothes Washer Analysis - National Data

Year 2001

Filter >=0

	Group							
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other	Total	Identified
Sales	370,251	55,341	5,726	2,146	10,371	1	443,836	433,464
Models	146	106	5	8	33	1	299	265
Capacity (kg)	6.3	5.8	5.3	5.9				6.2
Water (litres/wash)	144	70	106	91				134
Spin (WEI)	0.77	0.72	0.66	0.74				0.76
Energy (kWh/year)	632	224	522	285				576
Energy SRI (1990)	3.71	5.05	3.91	4.84				3.89
Energy SRI (2000)	1.54	3.77	1.67	3.27				1.83
Water SRI (2006)	1.79	3.54	2.10	2.88				2.03
Program Time (min)	48.6	100.4	22.7	84.3				55.05
Price	\$745	\$1,171	\$555	\$1,546	\$1,085	\$768	\$808	\$801
Value '000	\$275,915	\$64,809	\$3,177	\$3,317	\$11,250	\$1	\$358,469	\$347,219

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated New SRI
Energy Star (2000)														
Non-Drum	209,987	78,837	76,929	-	-	4,450	-	-	48	-	-	370,251	85.4%	1.59
Twin Tub	2,669	3,057	-	-	-	-	-	-	-	-	-	5,726	1.3%	1.52
Drum	-	10	171	9,170	5,078	16,451	21,699	2,762	-	-	-	55,341	12.8%	3.78
Combination	-	-	3	30	2,050	63	-	-	-	-	-	2,146	0.5%	3
Total	212,656	81,904	77,103	9,200	7,128	20,964	21,699	2,762	48	-	-	433,464		1.88
Share Total	49.1%	18.9%	17.8%	2.1%	1.6%	4.8%	5.0%	0.6%	0.0%	0.0%	0.0%	100.0%		

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
	473	1,490	34,951	164,168	84,687	115,768	30,684	1,243	433,464
	0.1%	0.3%	8.1%	37.9%	19.5%	26.7%	7.1%	0.3%	100.0%

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
	473	1,480	32,178	129,062	73,376	103,948	28,491	1,243	370,251
	-	2	2,667	1	3,056	-	-	-	5,726
	-	8	106	34,902	6,312	11,820	2,193	-	55,341
	-	-	-	203	1,943	-	-	-	2,146
Total	473	1,490	34,951	164,168	84,687	115,768	30,684	1,243	433,464
Share Total	0.1%	0.3%	8.1%	37.9%	19.5%	26.7%	7.1%	0.3%	100.0%

Energy Star (1990)	1	2	3	4	5	6	Sales	Share	Old SRI
Non-Drum	-	375	263,843	101,535	4,498	-	370,251	85.4%	3.80
Twin Tub	-	-	2,670	3,056	-	-	5,726	1.3%	4.03
Drum	-	-	1	18,369	36,971	-	55,341	12.8%	5.17

GfK Clothes Washer Analysis - National Data

Year 2003

Filter >=0

	Group							
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other	Total	Identified
Sales	343,024	118,663	4,815	1,930	8,138	-	476,570	468,432
Models	155	145	5	9	22	-	336	314
Capacity (kg)	6.3	6.3	5.6	6.2				6.3
Water (litres/wash)	139	73	112	94				122
Spin (WEI)	0.74	0.71	0.65	0.68				0.73
Energy (kWh/year)	577	236	537	273				489
Energy SRI (1990)	3.94	5.11	3.96	5.01				4.24
Energy SRI (2000)	1.81	3.85	1.72	3.54				2.33
Water SRI (2006)	1.88	3.69	2.09	3.05				2.34
Program Time (min)	49.4	113.9	25.3	120.2				65.79
Price	\$696	\$996	\$556	\$1,699	\$994	\$0	\$771	\$774
Value '000	\$238,515	\$114,783	\$2,677	\$3,276	\$8,093	(\$0)	\$367,345	\$359,252

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated New SRI
Energy Star (2000)														
Non-Drum	85,365	107,760	136,946	-	5,636	7,317	-	-	-	-	-	343,024	73.2%	1.89
Twin Tub	2,181	2,013	621	-	-	-	-	-	-	-	-	4,815	1.0%	1.59
Drum	5	-	11	3,636	25,643	50,146	35,917	3,305	-	-	-	118,663	25.3%	3.79
Combination	-	-	-	48	695	1,187	-	-	-	-	-	1,930	0.4%	4
Total	87,551	109,773	137,578	3,684	31,974	58,650	35,917	3,305	-	-	-	468,432		2.38
Share Total	18.7%	23.4%	29.4%	0.8%	6.8%	12.5%	7.7%	0.7%	0.0%	0.0%	0.0%	100.0%		

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
	40	43	38,359	132,800	113,991	147,196	33,873	2,130	468,432
	0.0%	0.0%	8.2%	28.3%	24.3%	31.4%	7.2%	0.5%	100.0%

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
	40	37	36,160	105,061	74,494	93,619	32,306	1,307	343,024
	-	-	2,181	2	2,013	-	619	-	4,815
	-	6	18	27,046	37,366	52,456	948	823	118,663
	-	-	-	691	118	1,121	-	-	1,930
Total	40	43	38,359	132,800	113,991	147,196	33,873	2,130	468,432
Share Total	0.0%	0.0%	8.2%	28.3%	24.3%	31.4%	7.2%	0.5%	100.0%

Energy Star (1990)	1	2	3	4	5	6	Sales	Share	Old SRI
Non-Drum	-	17	164,509	171,181	7,317	-	343,024	73.2%	4.04
Twin Tub	-	-	2,181	2,634	-	-	4,815	1.0%	4.05
Drum	-	5	-	21,988	96,670	-	118,663	25.3%	5.31

GfK Clothes Washer Analysis - National Data

Year 2004

Filter >=0

	Group							
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other	Total	Identified
Sales	352,742	142,975	4,818	2,142	-	-	502,677	502,677
Models	169	182	5	17	-	-	373	373
Capacity (kg)	6.4	6.4	5.6	6.8				6.4
Water (litres/wash)	124	71	113	86				109
Spin (WEI)	0.73	0.69	0.66	0.66				0.72
Energy (kWh/year)	570	246	535	274				476
Energy SRI (1990)	3.99	5.10	3.95	5.08				4.31
Energy SRI (2000)	1.86	3.81	1.71	3.72				2.43
Water SRI (2006)	2.26	3.81	2.06	3.46				2.71
Program Time (min)	52.2	116.8	25.8	126.3				70.65
Price	\$664	\$933	\$534	\$1,652	\$0	\$0	\$713	\$744
Value '000	\$231,021	\$121,512	\$2,571	\$3,354	\$0	(\$0)	\$358,458	\$358,458

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated New SRI
Energy Star (2000)														
Non-Drum	64,884	103,306	172,610	-	9,463	2,479	-	-	-	-	-	352,742	70.2%	1.96
Twin Tub	2,476	1,528	814	-	-	-	-	-	-	-	-	4,818	1.0%	1.58
Drum	1	148	526	5,223	34,560	56,516	41,329	4,672	-	-	-	142,975	28.4%	3.76
Combination	-	15	-	113	617	581	816	-	-	-	-	2,142	0.4%	4
Total	67,361	104,997	173,950	5,336	44,640	59,576	42,145	4,672	-	-	-	502,677		2.47
Share Total	13.4%	20.9%	34.6%	1.1%	8.9%	11.9%	8.4%	0.9%	0.0%	0.0%	0.0%	100.0%		

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
	2	13	41,744	133,196	127,836	155,054	37,271	7,561	502,677
	0.0%	0.0%	8.3%	26.5%	25.4%	30.8%	7.4%	1.5%	100.0%

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
Non-Drum	2	12	39,250	100,236	75,922	96,817	35,050	5,453	352,742
Twin Tub	-	-	2,476	-	1,528	-	814	-	4,818
Drum	-	1	3	32,399	50,163	57,710	676	2,023	142,975
Combination	-	-	15	561	223	527	731	85	2,142
Total	2	13	41,744	133,196	127,836	155,054	37,271	7,561	502,677
Share Total	0.0%	0.0%	8.3%	26.5%	25.4%	30.8%	7.4%	1.5%	100.0%

Energy Star (1990)	1	2	3	4	5	6	Sales	Share	Old SRI
Non-Drum	-	9	139,259	210,995	2,479	-	352,742	70.2%	4.11
Twin Tub	-	-	2,476	2,342	-	-	4,818	1.0%	3.99
Drum	-	1	148	25,635	117,191	-	142,975	28.4%	5.32

GfK Clothes Washer Analysis - National Data

Year 2005

Filter >=0

	Group							
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other	Total	Identified
Sales	487,176	210,833	4,736	18,302	2	1,901	722,950	721,047
Models	198	196	5	18	1	4	422	417
Capacity (kg)	6.4	6.6	6.6	7.5				6.5
Water (litres/wash)	119	70	128	87				104
Spin (WEI)	0.75	0.69	0.60	0.56				0.73
Energy (kWh/year)	591	266	596	243				487
Energy SRI (1990)	3.91	5.06	4.16	5.42				4.28
Energy SRI (2000)	1.77	3.73	1.94	4.41				2.41
Water SRI (2006)	2.41	3.95	2.23	3.67				2.89
Program Time (min)	52.0	127.6	32.2	155.5				76.59
Price	\$669	\$863	\$647	\$1,365	\$941	\$315	\$711	\$743
Value '000	\$314,032	\$171,309	\$3,063	\$24,968	\$2	\$600	\$513,973	\$513,371

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated New SRI
Energy Star (2000)														
Non-Drum	156,379	156,177	160,403	15	11,171	3,031	-	-	-	-	-	487,176	67.6%	1.80
Twin Tub	490	2,423	1,823	-	-	-	-	-	-	-	-	4,736	0.7%	1.89
Drum	2	34	4,139	16,566	40,413	74,811	66,031	8,202	635	-	-	210,833	29.2%	3.75
Combination	-	-	-	8	437	90	13,803	3,964	-	-	-	18,302	2.5%	4
Total	156,871	158,634	166,365	16,589	52,021	77,932	79,834	12,166	635	-	-	721,047		2.43
Share Total	21.8%	22.0%	23.1%	2.3%	7.2%	10.8%	11.1%	1.7%	0.1%	0.0%	0.0%	100.0%		

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
	-	8	46,918	182,498	183,801	235,005	54,750	18,067	721,047
	0.0%	0.0%	6.5%	25.3%	25.5%	32.6%	7.6%	2.5%	100.0%

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
Non-Drum	-	2	46,427	148,467	96,536	134,938	47,216	13,590	487,176
Twin Tub	-	5	485	-	2,423	-	1,823	-	4,736
Drum	-	1	6	33,649	84,713	89,476	801	2,187	210,833
Combination	-	-	-	382	129	10,591	4,910	2,290	18,302
Total	-	8	46,918	182,498	183,801	235,005	54,750	18,067	721,047
Share Total	0.0%	0.0%	6.5%	25.3%	25.5%	32.6%	7.6%	2.5%	100.0%

Energy Star (1990)	1	2	3	4	5	6	Sales	Share	Old SRI
Non-Drum	-	461	279,249	204,435	3,031	-	487,176	67.6%	3.93
Twin Tub	-	-	490	4,246	-	-	4,736	0.7%	4.40
Drum	-	2	34	36,977	173,820	-	210,833	29.2%	5.32

GfK Clothes Washer Analysis - National Data

Year 2006

Filter >=0

	Group							
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other	Total	Identified
Sales	463,367	278,524	11,044	35,817	-	2,188	790,940	788,752
Models	186	220	11	29	-	1	447	446
Capacity (kg)	6.6	6.9	5.3	7.0				6.7
Water (litres/wash)	110	67	106	68				93
Spin (WEI)	0.71	0.66	0.67	0.57				0.69
Energy (kWh/year)	587	278	529	239				461
Energy SRI (1990)	4.03	5.11	3.84	5.37				4.47
Energy SRI (2000)	1.90	3.80	1.58	4.28				2.68
Water SRI (2006)	2.70	4.22	2.06	4.22				3.30
Program Time (min)	55.5	134.8	58.1	142.5				87.46
Price	\$674	\$827	\$492	\$1,127	\$0	\$317	\$745	\$746
Value '000	\$312,125	\$230,266	\$5,437	\$40,359	\$0	\$695	\$588,881	\$588,187

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated New SRI
Energy Star (2000)														
Non-Drum	78,830	113,256	255,996	1,402	8,802	5,081	-	-	-	-	-	463,367	58.7%	1.99
Twin Tub	5,931	3,058	2,055	-	-	-	-	-	-	-	-	11,044	1.4%	1.57
Drum	-	41	3,915	14,035	62,635	60,671	119,458	16,820	949	-	-	278,524	35.3%	3.85
Combination	-	-	-	-	5,650	1,144	19,842	9,181	-	-	-	35,817	4.5%	4
Total	84,761	116,355	261,966	15,437	77,087	66,896	139,300	26,001	949	-	-	788,752		2.74
Share Total	10.7%	14.8%	33.2%	2.0%	9.8%	8.5%	17.7%	3.3%	0.1%	0.0%	0.0%	100.0%		

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
	-	-	37,062	172,469	170,675	291,331	69,303	47,912	788,752
	0.0%	0.0%	4.7%	21.9%	21.6%	36.9%	8.8%	6.1%	100.0%

Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total
	-	-	31,128	141,396	84,064	126,793	51,092	28,894	463,367
	-	-	5,931	-	3,058	-	2,055	-	11,044
	-	-	3	25,779	80,110	146,404	11,021	15,207	278,524
	-	-	-	5,294	3,443	18,134	5,135	3,811	35,817
Total	-	-	37,062	172,469	170,675	291,331	69,303	47,912	788,752
Share Total	0.0%	0.0%	4.7%	21.9%	21.6%	36.9%	8.8%	6.1%	100.0%

Energy Star (1990)	1	2	3	4	5	6	Sales	Share	Old SRI
Non-Drum	-	15,678	136,625	305,983	5,081	-	463,367	58.7%	4.15
Twin Tub	-	-	5,931	5,113	-	-	11,044	1.4%	3.96
Drum	-	-	-	70,495	208,029	-	278,524	35.3%	5.25

GfK Clothes Washer Analysis - National Data

Year 2007

Filter >=0

	Group				Exclusive	Other	Total	Identified					Sales	Share	Estimated
	Non-Drum	Drum	Twin Tub	Combination											New SRI
Sales	418,957	331,915	6,562	30,675	-	2,435	790,544	788,109							
Models	157	228	5	33	-	5	428	423							
Capacity (kg)	6.8	6.9	5.6	7.8				6.9							
Water (litres/wash)	108	66	99	74				89							
Spin (WEI)	0.71	0.67	0.68	0.57				0.69							
Energy (kWh/year)	561	282	460	251				430							
Energy SRI (1990)	4.15	5.09	4.16	5.41				4.60							
Energy SRI (2000)	2.12	3.77	2.11	4.40				2.90							
Water SRI (2006)	2.83	4.20	2.43	4.22				3.46							
Program Time (min)	58.0	140.0	66.6	151.0				96.23							
Price	\$720	\$789	\$487	\$1,467	\$0	\$335	\$721	\$776							
Value '000	\$275,600	\$247,760	\$3,193	\$42,698	\$0	\$815	\$570,067	\$569,251							
Energy Star (2000)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated	
Non-Drum	72,747	75,323	205,507	1,109	2,920	61,351	-	-	-	-	-	418,957	53.2%	2.21	
Twin Tub	2,307	1,027	922	-	2,306	-	-	-	-	-	-	6,562	0.8%	2.17	
Drum	-	2,907	5,719	18,174	62,707	55,533	164,650	21,151	1,074	-	-	331,915	42.1%	3.87	
Combination	-	-	-	6	1,206	416	7,267	21,780	-	-	-	30,675	3.9%	5	
Total	75,054	79,257	212,148	19,289	69,139	117,300	171,917	42,931	1,074	-	-	788,109		3.00	
Share Total	9.5%	10.1%	26.9%	2.4%	8.8%	14.9%	21.8%	5.4%	0.1%	0.0%	0.0%	100.0%			
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total						
	-	3	16,583	152,786	141,879	325,465	113,463	37,930	788,109						
	0.0%	0.0%	2.1%	19.4%	18.0%	41.3%	14.4%	4.8%	100.0%						
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total						
Non-Drum	-	-	14,276	127,935	63,495	94,755	87,653	30,843	418,957						
Twin Tub	-	-	2,307	-	3,333	-	922	-	6,562						
Drum	-	3	-	24,443	74,585	213,933	18,206	745	331,915						
Combination	-	-	-	408	466	16,777	6,682	6,342	30,675						
Total	-	3	16,583	152,786	141,879	325,465	113,463	37,930	788,109						
Share Total	0.0%	0.0%	2.1%	19.4%	18.0%	41.3%	14.4%	4.8%	100.0%						
Energy Star (1990)	1	2	3	4	5	6	Sales	Share	Old SRI						
Non-Drum	-	504	123,690	233,412	61,351	-	418,957	53.2%	4.35						
Twin Tub	-	-	2,307	4,255	-	-	6,562	0.8%	4.15						
Drum	-	-	2,611	85,191	244,113	-	331,915	42.1%	5.23						
Combination	-	-	1,211	29,464	-	-	30,675	3.9%	4.46						
Total	-	504	129,819	352,322	305,464	-	788,109		4.72						
Share Total	0.0%	0.1%	16.5%	44.7%	38.8%	0.0%	100.0%								
Water Star (2006)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated	
Non-Drum	10,423	101,812	30,086	9,535	205,230	1,341	60,530	-	-	-	-	418,957	53.2%	2.90	
Twin Tub	-	3,334	-	922	2,306	-	-	-	-	-	-	6,562	0.8%	2.42	
Drum	-	-	7	2,622	1,963	7,348	293,256	25,864	855	-	-	331,915	42.1%	4.26	
Combination	-	-	6	6	78	480	22,950	6,842	313	-	-	30,675	3.9%	4.36	
Total	10,423	105,146	30,099	13,085	209,577	9,169	376,736	32,706	1,168	-	-	788,109		3.53	
Share Total	1.3%	13.3%	3.8%	1.7%	26.6%	1.2%	47.8%	4.1%	0.1%	0.0%	0.0%	100.0%			

GfK Clothes Washer Analysis - National Data

Year 2008

Filter >=0

	Group				Exclusive	Other	Total	Identified					Sales	Share	Estimated
	Non-Drum	Drum	Twin Tub	Combination											New SRI
Sales	427,485	353,572	8,236	26,478	-	-	815,771	815,771							
Models	164	227	5	32	-	-	428	428							
Capacity (kg)	6.8	7.0	5.1	7.6					6.9						
Water (litres/wash)	100	65	87	73					84						
Spin (WEI)	0.73	0.65	0.71	0.58					0.69						
Energy (kWh/year)	525	290	378	244					413						
Energy SRI (1990)	4.21	5.10	4.26	5.40					4.64						
Energy SRI (2000)	2.24	3.76	2.31	4.39					2.97						
Water SRI (2006)	3.04	4.30	2.54	4.20					3.62						
Program Time (min)	57.7	146.7	69.1	152.2					99.44						
Price	\$739	\$740	\$408	\$1,302	\$0	\$0	\$673	\$754							
Value '000	\$271,839	\$241,193	\$3,341	\$31,922	\$0	\$751	\$549,046	\$548,295							
Energy Star (2000)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated	
Non-Drum	76,167	83,315	144,007	2	69,188	54,806	-	-	-	-	-	427,485	52.4%	2.33	
Twin Tub	3,519	5	3	-	4,709	-	-	-	-	-	-	8,236	1.0%	2.39	
Drum	-	249	3,856	17,007	104,930	44,803	142,037	39,843	847	-	-	353,572	43.3%	3.85	
Combination	-	-	-	-	1,061	37	9,926	15,454	-	-	-	26,478	3.2%	5	
Total	79,686	83,569	147,866	17,009	179,888	99,646	151,963	55,297	847	-	-	815,771		3.06	
Share Total	9.8%	10.2%	18.1%	2.1%	22.1%	12.2%	18.6%	6.8%	0.1%	0.0%	0.0%	100.0%			
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total						
	-	-	8,905	156,963	167,533	322,048	129,239	31,083	815,771						
	0.0%	0.0%	1.1%	19.2%	20.5%	39.5%	15.8%	3.8%	100.0%						
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total						
Non-Drum	-	-	5,386	141,110	79,382	72,243	103,051	26,313	427,485						
Twin Tub	-	-	3,519	-	4,714	-	3	-	8,236						
Drum	-	-	-	15,624	83,189	231,910	22,333	516	353,572						
Combination	-	-	-	229	248	17,895	3,852	4,254	26,478						
Total	-	-	8,905	156,963	167,533	322,048	129,239	31,083	815,771						
Share Total	0.0%	0.0%	1.1%	19.2%	20.5%	39.5%	15.8%	3.8%	100.0%						
Energy Star (1990)	1	2	3	4	5	6	Sales	Share	Old SRI						
Non-Drum	-	675	156,733	215,271	54,806	-	427,485	52.4%	4.26						
Twin Tub	-	-	3,519	4,717	-	-	8,236	1.0%	4.07						
Drum	-	-	114	109,279	244,179	-	353,572	43.3%	5.19						
Combination	-	-	1,058	25,420	-	-	26,478	3.2%	4.46						
Total	-	675	161,424	354,687	298,985	-	815,771		4.67						
Share Total	0.0%	0.1%	19.8%	43.5%	36.7%	0.0%	100.0%								
Water Star (2006)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated	
Non-Drum	7,128	62,909	66,928	9,048	155,175	26,752	99,545	-	-	-	-	427,485	52.4%	3.09	
Twin Tub	-	3,519	5	3	4,709	-	-	-	-	-	-	8,236	1.0%	2.61	
Drum	-	-	3	114	2,265	1,654	247,936	97,716	1,393	2,491	-	353,572	43.3%	4.39	
Combination	-	-	-	-	6	1,786	19,625	5,056	5	-	-	26,478	3.2%	4.31	
Total	7,128	66,428	66,936	9,165	162,155	30,192	367,106	102,772	1,398	2,491	-	815,771		3.69	
Share Total	0.9%	8.1%	8.2%	1.1%	19.9%	3.7%	45.0%	12.6%	0.2%	0.3%	0.0%	100.0%			

GfK Clothes Washer Analysis - National Data

Year 2009

Filter >=0

	Group													
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other	Total	Identified						
Sales	395,916	351,046	7,597	17,072	4,448	-	776,079	771,631						
Models	138	217	7	41	12	-	415	403						
Capacity (kg)	6.8	7.1	5.2	7.9				6.9						
Water (litres/wash)	91	62	88	74				78						
Spin (WEI)	0.69	0.61	0.71	0.56				0.65						
Energy (kWh/year)	518	295	380	277				410						
Energy SRI (1990)	4.31	5.16	4.28	5.38				4.72						
Energy SRI (2000)	2.34	3.84	2.34	4.27				3.06						
Water SRI (2006)	3.31	4.46	2.57	4.28				3.85						
Program Time (min)	59.3	167.9	69.7	169.2				111.25						
Price	\$718	\$849	\$407	\$1,511	\$863	\$0	\$735	\$792						
Value '000	\$276,594	\$267,990	\$2,553	\$20,778	\$1,886	\$942	\$570,742	\$567,915						
Energy Star (2000)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated New SRI
Non-Drum	72,236	13,466	163,315	7,497	98,624	40,778	-	-	-	-	-	395,916	51.3%	2.46
Twin Tub	3,032	5	155	-	4,405	-	-	-	-	-	-	7,597	1.0%	2.43
Drum	-	9	7,581	25,692	57,618	41,103	198,267	20,606	170	-	-	351,046	45.5%	3.90
Combination	-	-	-	-	142	520	9,974	6,436	-	-	-	17,072	2.2%	4
Total	75,268	13,480	171,051	33,189	160,789	82,401	208,241	27,042	170	-	-	771,631		3.16
Share Total	9.8%	1.7%	22.2%	4.3%	20.8%	10.7%	27.0%	3.5%	0.0%	0.0%	0.0%	100.0%		
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total					
	-	1	4,282	149,186	137,093	317,000	129,834	34,235	771,631					
	0.0%	0.0%	0.6%	19.3%	17.8%	41.1%	16.8%	4.4%	100.0%					
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total					
Non-Drum	-	-	1,250	135,622	49,785	98,923	80,290	30,046	395,916					
Twin Tub	-	-	3,032	-	4,410	155	-	-	7,597					
Drum	-	1	-	12,895	82,802	209,780	45,195	373	351,046					
Combination	-	-	-	669	96	8,142	4,349	3,816	17,072					
Total	-	1	4,282	149,186	137,093	317,000	129,834	34,235	771,631					
Share Total	0.0%	0.0%	0.6%	19.3%	17.8%	41.1%	16.8%	4.4%	100.0%					
Energy Star (1990)	1	2	3	4	5	6	Sales	Share	Old SRI					
Non-Drum	-	3	83,308	271,827	40,778	-	395,916	51.3%	4.39					
Twin Tub	-	-	3,032	4,565	-	-	7,597	1.0%	4.10					
Drum	-	-	9	65,923	285,114	-	351,046	45.5%	5.31					
Combination	-	-	142	16,930	-	-	17,072	2.2%	4.49					
Total	-	3	86,491	359,245	325,892	-	771,631		4.81					
Share Total	0.0%	0.0%	11.2%	46.6%	42.2%	0.0%	100.0%							
Water Star (2006)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated Water SRI
Non-Drum	1,906	46,331	26,694	9,016	151,714	48,763	109,649	1,843	-	-	-	395,916	51.3%	3.33
Twin Tub	-	3,037	-	155	4,405	-	-	-	-	-	-	7,597	1.0%	2.64
Drum	-	-	-	12	39	2,053	93,784	252,570	2,588	-	-	351,046	45.5%	4.61
Combination	-	-	-	-	1	866	9,325	6,880	-	-	-	17,072	2.2%	4.43
Total	1,906	49,368	26,694	9,183	156,159	51,682	212,758	261,293	2,588	-	-	771,631		3.93
Share Total	0.2%	6.4%	3.5%	1.2%	20.2%	6.7%	27.6%	33.9%	0.3%	0.0%	0.0%	100.0%		

GfK Clothes Washer Analysis - National Data

Year 2010

Filter >=0

	Group				Exclusive	Other	Total	Identified					Sales	Share	Estimated
	Non-Drum	Drum	Twin Tub	Combination					5	5.5	6			New SRI	
Sales	410,034	326,551	6,033	12,524	30,479	2,534	788,156	755,142							
Models	76	124	4	24	1	5	234	228							
Capacity (kg)	7.0	7.1	6.1	8.5				7.0							
Water (litres/wash)	95	61	94	74				80							
Spin (WEI)	0.69	0.59	0.70	0.53				0.64							
Energy (kWh/year)	573	303	411	341				451							
Energy SRI (1990)	4.19	5.17	4.50	5.32				4.64							
Energy SRI (2000)	2.13	3.82	2.63	4.03				2.89							
Water SRI (2006)	3.22	4.52	2.87	4.49				3.80							
Program Time (min)	60.1	183.1	76.4	195.6				115.70							
Price	\$656	\$817	\$405	\$1,693	\$736	\$1,920	\$739	\$741							
Value '000	\$269,134	\$266,771	\$2,445	\$21,197	\$23,208	\$0	\$582,755	\$559,547							
Star Rating (2000)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated	
Non-Drum	66,222	134,923	111,497	20,332	56,092	20,969	-	-	-	-	-	410,034	54.3%	2.16	
Twin Tub	478	-	1,650	-	3,906	-	-	-	-	-	-	6,033	0.8%	2.82	
Drum	-	-	1,969	47,069	24,951	44,648	192,102	15,812	-	-	-	326,551	43.2%	3.90	
Combination	-	-	-	-	-	3,248	9,121	155	-	-	-	12,524	1.7%	4	
Total	66,700	134,923	115,115	67,402	84,948	68,865	201,223	15,967	-	-	-	755,142		2.95	
Share Total	8.8%	17.9%	15.2%	8.9%	11.2%	9.1%	26.6%	2.1%	0.0%	0.0%	0.0%	100.0%			
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total						
	-	-	482	146,441	133,842	307,309	120,040	47,029	755,142						
	0.0%	0.0%	0.1%	19.4%	17.7%	40.7%	15.9%	6.2%	100.0%						
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	8-8.5	>8.5	Total						
Non-Drum	-	-	4	130,324	52,272	120,951	63,724	42,759	410,034						
Twin Tub	-	-	478	-	3,906	1,650	-	-	6,033						
Drum	-	-	-	15,451	77,509	182,968	50,477	146	326,551						
Combination	-	-	-	666	155	1,739	5,838	4,125	12,524						
Total	-	-	482	146,441	133,842	307,309	120,040	47,029	755,142						
Share Total	0.0%	0.0%	0.1%	19.4%	17.7%	40.7%	15.9%	6.2%	100.0%						
Star Rating (1989)	1	2	3	4	5	6	Sales	Share	Old SRI						
Non-Drum	451	-	84,558	304,057	20,969	-	410,034	54.3%	4.34						
Twin Tub	-	-	478	5,555	-	-	6,033	0.8%	4.42						
Drum	-	-	-	61,588	264,963	-	326,551	43.2%	5.31						
Combination	-	-	-	12,524	-	-	12,524	1.7%	4.50						
Total	451	-	85,035	383,724	285,932	-	755,142		4.76						
Share Total	0.1%	0.0%	11.3%	50.8%	37.9%	0.0%	100.0%								
Water Star (2006)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Estimated	
Non-Drum	3,485	34,846	17,831	5,876	233,211	40,775	71,891	2,119	-	-	-	410,034	54.3%	3.29	
Twin Tub	-	478	-	1,650	3,906	-	-	-	-	-	-	6,033	0.8%	2.99	
Drum	-	-	-	-	-	-	36,802	287,972	1,778	-	-	326,551	43.2%	4.70	
Combination	-	-	-	-	-	3	1,245	11,276	-	-	-	12,524	1.7%	4.70	
Total	3,485	35,324	17,831	7,525	237,116	40,778	109,938	301,367	1,778	-	-	755,142		3.92	
Share Total	0.5%	4.7%	2.4%	1.0%	31.4%	5.4%	14.6%	39.9%	0.2%	0.0%	0.0%	100.0%			

GfK Clothes Washer Analysis - National Data

Year 2011

	Type					Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Others		
Sales	457,167	355,450	5,302	10,438	640	828,997	828,357
Models	116	185	8	21	2	331	330
Capacity (kg)	7.0	7.2	6.3	8.1			7.1
Water (litres/wash)	97	62	98	72			82
Spin (WEI)	0.69	0.59	0.71	0.54			0.64
Energy (kWh/year)	596	327	448	318			476
Energy SRI (2000)	2.08	3.71	2.51	4.04			2.80
Water SRI (2006)	3.20	4.48	2.85	4.38			3.76
Program Time (min)	67.8	198.1	74.1	175.7			125.1
Price	\$618	\$806	\$394	\$1,367	\$427	\$706	\$706
Value '000	\$282,408	\$286,389	\$2,088	\$14,266	\$273	\$585,425	\$585,152

Star Rating Energy	Non-Drum	Drum	Twin Tub	Combination	Total	Share
1	51,742	-	53	-	51,795	6.3%
1.5	101,305	-	773	-	102,078	12.3%
2	242,988	10,111	1,578	-	254,677	30.7%
2.5	26,664	51,271	-	-	77,934	9.4%
3	22,138	51,009	2,898	1	76,046	9.2%
3.5	12,330	40,544	-	3,460	56,335	6.8%
4	-	184,197	-	6,245	190,441	23.0%
4.5	-	16,617	-	733	17,350	2.1%
5	-	1,702	-	-	1,702	0.2%
5.5	-	-	-	-	-	0.0%
6	-	-	-	-	-	0.0%
Total Sales	457,167	355,450	5,302	10,438	828,357	100.0%
Share	55.2%	42.9%	0.6%	1.3%	100.0%	

Capacity Distribution	Non-Drum	Drum	Twin Tub	Combination	Total	Share
<3 kg	-	-	-	-	-	0.0%
3-3.5kg	-	3	-	-	3	0.0%
4-4.5kg	2	-	53	-	55	0.0%
5-5.5	126,978	22,568	-	571	150,117	18.1%
6-6.5	65,042	66,836	3,671	273	135,822	16.4%
7-7.5	131,159	201,184	1,578	4,316	338,236	40.8%
8-8.5	84,409	57,907	-	2,280	144,597	17.5%
9-9.5	40,622	103	-	44	40,769	4.9%
>9.5	8,956	6,849	-	2,954	18,758	2.3%
Total	457,167	355,450	5,302	10,438	828,357	100.0%
Share	55.2%	42.9%	0.6%	1.3%	100.0%	

Star Rating Water	Non-Drum	Drum	Twin Tub	Combination	Total	Share
1	5,692	-	-	-	5,692	0.7%
1.5	17,083	-	53	-	17,136	2.1%
2	26,926	-	773	-	27,699	3.3%
2.5	22,928	3	1,578	-	24,509	3.0%
3	244,122	4	2,898	-	247,025	29.8%
3.5	83,535	3,050	-	2	86,587	10.5%
4	56,817	84,707	-	3,970	145,494	17.6%
4.5	64	264,599	-	6,467	271,130	32.7%
5	-	3,084	-	-	3,084	0.4%
5.5	-	2	-	-	2	0.0003%
6	-	-	-	-	-	0.0000%
Total Sales	457,167	355,450	5,302	10,438	828,357	100.0%
Share	55.2%	42.9%	0.6%	1.3%	100.0%	

GfK Clothes Washer Analysis - National Data

Year 2012

	Type	Drum	Twin Tub	Combination	Others	Total	Identified
Sales	456,701	347,652	2,314	13,423	806	820,895	820,090
Models	101	175	5	15	2	298	296
Capacity (kg)	7.2	7.4	6.5	7.6			7.3
Water (litres/wash)	93	64	107	70			80
Spin (WEI)	0.67	0.58	0.72	0.58			0.63
Energy (kWh/year)	599	325	540	321			478
Energy SRI (2000)	2.14	3.77	2.11	3.85			2.86
Water SRI (2006)	3.37	4.47	2.69	4.30			3.85
Program Time (min)	75.2	205.8	68.4	190.3			132.4
Price	\$594	\$799	\$393	\$999	\$646	\$687	\$687
Value '000	\$271,343	\$277,855	\$909	\$13,410	\$520	\$564,038	\$563,518

Star Rating Energy	Non-Drum	Drum	Twin Tub	Combination	Total	Share
1	16,989	-	1	-	16,990	2.1%
1.5	141,792	-	669	-	142,461	17.4%
2	239,834	7,672	1,161	-	248,668	30.3%
2.5	32,415	38,858	-	-	71,274	8.7%
3	11,975	45,335	483	5	57,798	7.0%
3.5	13,217	53,867	-	6,990	74,075	9.0%
4	477	169,370	-	6,113	175,960	21.5%
4.5	-	30,543	-	314	30,857	3.8%
5	-	2,007	-	-	2,007	0.2%
5.5	-	-	-	-	-	0.0%
6	-	-	-	-	-	0.0%
Total Sales	456,701	347,652	2,314	13,423	820,090	100.0%
Share	55.7%	42.4%	0.3%	1.6%	100.0%	

Capacity Distribution	Non-Drum	Drum	Twin Tub	Combination	Total	Share
<3 kg	-	-	-	-	-	0.0%
3-3.5kg	-	3	-	-	3	0.0%
4-4.5kg	1,094	-	1	-	1,095	0.1%
5-5.5	100,561	13,572	-	342	114,475	14.0%
6-6.5	68,250	58,538	1,152	172	128,111	15.6%
7-7.5	120,798	198,164	1,161	10,350	330,472	40.3%
8-8.5	111,810	56,720	-	451	168,982	20.6%
9-9.5	42,934	35	-	5	42,975	5.2%
>9.5	11,254	20,620	-	2,103	33,977	4.1%
Total	456,701	347,652	2,314	13,423	820,090	100.0%
Share	55.7%	42.4%	0.3%	1.6%	100.0%	

Star Rating Water	Non-Drum	Drum	Twin Tub	Combination	Total	Share
1	1,020	-	-	-	1,020	0.1%
1.5	418	-	1	-	419	0.1%
2	11,470	-	669	-	12,139	1.5%
2.5	13,122	3	1,161	-	14,286	1.7%
3	203,095	2	483	-	203,580	24.8%
3.5	159,541	4,593	-	2	164,136	20.0%
4	68,030	89,284	-	9,851	167,165	20.4%
4.5	4	249,746	-	3,570	253,320	30.9%
5	-	4,025	-	-	4,025	0.5%
5.5	-	-	-	-	-	0.0%
6	-	-	-	-	-	0.0%
Total Sales	456,701	347,652	2,314	13,423	820,090	100.0%
Share	55.7%	42.4%	0.3%	1.6%	100.0%	

GfK Clothes Washer Analysis - National Data

Year 2013

	Type	Drum	Twin Tub	Combination	Others	Total	Identified
Sales	438,923	386,156	264	9,211	1,349	835,902	834,554
Models	106	205	2	16	2	330	328
Capacity (kg)	7.3	7.5	7.2	7.9			7.4
Water (litres/wash)	93	66	106	70			81
Spin (WEI)	0.67	0.57	0.78	0.58			0.62
Energy (kWh/year)	593	334	573	349			470
Energy SRI (2000)	2.19	3.75	2.12	3.74			2.93
Water SRI (2006)	3.38	4.42	2.98	4.40			3.87
Program Time (min)	76.7	221.6	54.0	225.5			145.4
Price	\$578	\$787	\$426	\$1,092	\$1,436	\$681	\$680
Value '000	\$253,536	\$303,969	\$112	\$10,059	\$1,937	\$569,613	\$567,676

Star Rating Energy	Non-Drum	Drum	Twin Tub	Combination	Total	Share	
1	9,474	-	-	-	9,474	1.1%	
1.5	127,957	-	133	-	128,090	15.3%	16.5%
2	236,766	5,792	94	-	242,652	29.1%	
2.5	35,281	22,239	-	-	57,520	6.9%	36.0%
3	9,595	70,040	37	7	79,679	9.5%	
3.5	9,417	78,643	-	6,461	94,521	11.3%	20.9%
4	10,434	168,516	-	2,502	181,452	21.7%	
4.5	-	38,532	-	240	38,772	4.6%	26.4%
5	-	2,394	-	-	2,394	0.3%	
5.5	-	-	-	-	-	0.0%	0.3%
6	-	-	-	-	-	0.0%	
Total Sales	438,923	386,156	264	9,211	834,554	100.0%	
Share	52.6%	46.3%	0.0%	1.1%	100.0%		

Capacity Distribution	Non-Drum	Drum	Twin Tub	Combination	Total	Share
<3 kg	-	-	-	-	-	0.0%
3-3.5kg	-	4	-	-	4	0.0%
4-4.5kg	2,044	-	-	-	2,044	0.2%
5-5.5	92,172	13,214	-	219	105,606	12.7%
6-6.5	74,291	26,556	94	357	101,299	12.1%
7-7.5	110,880	250,597	54	5,199	366,730	43.9%
8-8.5	90,330	68,047	115	1,783	160,275	19.2%
9-9.5	49,785	1,575	-	2	51,362	6.2%
>9.5	19,420	26,162	-	1,651	47,233	5.7%
Total	438,923	386,156	264	9,211	834,554	100.0%
Share	52.6%	46.3%	0.0%	1.1%	100.0%	

Star Rating Water	Non-Drum	Drum	Twin Tub	Combination	Total	Share	
1	380	-	-	-	380	0.0%	
1.5	67	-	-	-	67	0.0%	0.1%
2	1,674	-	18	-	1,692	0.2%	
2.5	12,098	4	54	-	12,156	1.5%	1.7%
3	221,898	1,623	192	-	223,713	26.8%	
3.5	135,288	9,119	-	5	144,411	17.3%	44.1%
4	67,517	99,366	-	6,858	173,740	20.8%	
4.5	1	268,140	-	2,348	270,489	32.4%	53.2%
5	-	7,904	-	-	7,904	0.9%	
5.5	-	-	-	-	-	0.0%	0.9%
6	-	-	-	-	-	0.0%	
Total Sales	438,923	386,156	264	9,211	834,554	100.0%	
Share	52.6%	46.3%	0.0%	1.1%	100.0%		

GfK Clothes Washer Analysis - National Data

Year 2014

All data for 2014 is based on 6 months of sales data - these values are not scaled

	Type				Others	Total	Identified
	Non-Drum	Drum	Twin Tub	Combination			
Sales	191,172	190,496	1,241	5,415	1,094	389,417	388,323
Models	91	175	3	13	2	284	282
Capacity (kg)	7.3	7.6	7.5	8.1			7.5
Water (litres/wash)	91	68	106	70			80
Spin (WEI)	0.67	0.57	0.82	0.58			0.62
Energy (kWh/year)	583	338	608	357			460
Energy SRI (2000)	2.23	3.75	2.02	3.74			3.00
Water SRI (2006)	3.44	4.40	3.11	4.48			3.92
Program Time (min)	77.8	235.9	44.9	264.9			157.8
Price	\$617	\$835	\$443	\$1,090	\$1,447	\$732	\$730
Value '000	\$118,033	\$159,104	\$550	\$5,902	\$1,583	\$285,171	\$283,589

Star Rating Energy	Non-Drum	Drum	Twin Tub	Combination	Total	Share	
1	1,698	-	-	-	1,698	0.4%	
1.5	43,740	-	831	-	44,571	11.5%	11.9%
2	110,700	3,201	407	-	114,308	29.4%	
2.5	21,818	12,705	-	-	34,523	8.9%	38.3%
3	4,568	23,981	3	-	28,552	7.4%	
3.5	2,676	43,578	-	3,577	49,831	12.8%	20.2%
4	5,973	89,160	-	1,800	96,932	25.0%	
4.5	-	16,459	-	38	16,497	4.2%	29.2%
5	-	1,411	-	-	1,411	0.4%	
5.5	-	-	-	-	-	0.0%	0.4%
6	-	-	-	-	-	0.0%	
Total Sales	191,172	190,496	1,241	5,415	388,323	100.0%	
Share	49.2%	49.1%	0.3%	1.4%	100.0%		

Capacity Distribution	Non-Drum	Drum	Twin Tub	Combination	Total	Share
<3 kg	-	-	-	-	-	0.0%
3-3.5kg	-	2	-	-	2	0.0%
4-4.5kg	1,276	-	-	-	1,276	0.3%
5-5.5	34,925	6,531	-	110	41,566	10.7%
6-6.5	42,917	5,034	411	24	48,386	12.5%
7-7.5	40,667	117,856	-	1,900	160,423	41.3%
8-8.5	39,092	45,206	830	2,759	87,887	22.6%
9-9.5	19,729	1,947	-	-	21,676	5.6%
>9.5	12,566	13,920	-	621	27,107	7.0%
Total	191,172	190,496	1,241	5,415	388,323	100.0%
Share	49.2%	49.1%	0.3%	1.4%	100.0%	

Star Rating Water	Non-Drum	Drum	Twin Tub	Combination	Total	Share	
1	27	-	-	-	27	0.0%	
1.5	33	-	-	-	33	0.0%	0.0%
2	15	-	1	-	16	0.0%	
2.5	3,118	2	-	-	3,120	0.8%	0.8%
3	95,936	1,177	1,240	-	98,353	25.3%	
3.5	50,162	5,501	-	-	55,663	14.3%	39.7%
4	41,881	55,787	-	4,271	101,939	26.3%	
4.5	-	119,566	-	1,144	120,710	31.1%	57.3%
5	-	8,463	-	-	8,463	2.2%	
5.5	-	-	-	-	-	0.0%	2.2%
6	-	-	-	-	-	0.0%	
Total Sales	191,172	190,496	1,241	5,415	388,323	100.0%	
Share	49.2%	49.1%	0.3%	1.4%	100.0%		

GfK Clothes Washer Analysis - National & State Data

Year 1993 >=0

	Group Top	Front	T/Tub	Exclusive	Other	Total	Identified
Sales (units)							
National	256,812	4,403	14,248	60,011	64,830	400,304	275,463
NSW	96,004	2,147	3,714	18,770	20,718	141,353	101,865
Qld	56,757	1,036	4,446	14,033	18,951	95,223	62,239
SA	29,727	902	2,818	7,777	5,896	47,120	33,447
Victoria	52,279	356	2,262	13,490	16,219	84,606	54,897
WA	19,406	545	1,306	5,420	5,325	32,002	21,257

	Group Top	Front	T/Tub	Exclusive	Other	Total	Identified
Share of Identified Models							
National	93.2%	1.6%	5.2%				100.0%
NSW	94.2%	2.1%	3.6%				100.0%
Qld	91.2%	1.7%	7.1%				100.0%
SA	88.9%	2.7%	8.4%				100.0%
Victoria	95.2%	0.6%	4.1%				100.0%
WA	91.3%	2.6%	6.1%				100.0%

	Group Top	Front	T/Tub	Exclusive	Other	Total	Identified
Models							
National	65	5	5	17	1	93	75
NSW	50	2	4	11	1	68	56
Qld	45	2	4	14	1	66	51
SA	49	4	5	17	1	76	58
Victoria	48	1	4	13	1	67	53
WA	46	4	4	12	1	67	54

	Group Top	Front	T/Tub	Exclusive	Other	Total	Identified
Capacity (kg)							
National	5.4	4.7	3.0				5.2
NSW	5.4	4.7	2.7				5.3
Qld	5.3	4.7	3.1				5.1
SA	5.4	4.5	3.2				5.1
Victoria	5.3	4.5	3.0				5.2
WA	5.2	4.6	3.1				5.1

	Group Top	Front	T/Tub	Exclusive	Other	Total	Identified
Water (litres/wash)							
National	151	80	81				146
NSW	152	80	79				148
Qld	149	80	83				143
SA	151	99	83				144
Victoria	150	87	82				147
WA	149	93	82				143

	Group Top	Front	T/Tub	Exclusive	Other	Total	Identified
Price (per unit) (non private)							
National	\$793	\$816	\$447	\$774	\$937	\$802	\$776
NSW	\$811	\$812	\$458	\$774	\$933	\$814	\$798
Qld	\$775	\$819	\$435	\$774	\$904	\$785	\$751
SA	\$816	\$902	\$472	\$774	\$987	\$811	\$789
Victoria	\$776	\$811	\$450	\$774	\$956	\$802	\$763
WA	\$771	\$877	\$443	\$774	\$903	\$782	\$753

	Group Top	Front	T/Tub	Exclusive	Other	Total	Identified
Average Off Mode (W)							
National							
NSW							
Qld							
SA							
Victoria							
WA							

	Group Top	Front	T/Tub	Exclusive	Other	Total	Identified
Water SRI							
National	1.16	2.60	1.12				1.18
NSW	1.17	2.62	0.95				1.20
Qld	1.15	2.62	1.18				1.18
SA	1.17	1.88	1.26				1.19
Victoria	1.16	2.23	1.13				1.17
WA	1.14	2.19	1.19				1.17

	Group Top	Front	T/Tub	Identified
Spin (Water Extraction Index)				
National	0.85	0.91	0.79	0.85
NSW	0.86	0.91	0.81	0.86
Qld	0.85	0.91	0.78	0.84
SA	0.84	0.86	0.76	0.83
Victoria	0.85	1.02	0.78	0.85
WA	0.85	0.91	0.77	0.85

	Group Top	Front	T/Tub	Identified
Energy (kWh per year)				
National	588	358	392	574
NSW	590	364	358	577
Qld	579	364	404	563
SA	582	286	411	560
Victoria	590	270	394	580
WA	581	338	408	564

	Group Top	Front	T/Tub	Identified
Original SRI (energy)				
National	3.40	4.04	3.05	3.39
NSW	3.42	4.03	2.99	3.41
Qld	3.41	4.03	3.07	3.40
SA	3.44	4.35	3.13	3.44
Victoria	3.36	4.20	3.05	3.35
WA	3.37	4.10	3.06	3.37

	Group Top	Front	T/Tub	Identified
2000 SRI (energy)				
National	1.29	2.12	0.80	1.28
NSW	1.32	2.10	0.77	1.32
Qld	1.31	2.10	0.82	1.29
SA	1.32	2.61	0.87	1.32
Victoria	1.22	2.47	0.81	1.21
WA	1.26	2.30	0.81	1.26

	Group Top	Front	T/Tub	Identified
Water Connection Mode - Dual (Hot and Cold)				
National	97.5%	100.0%	100.0%	97.6%
NSW	97.0%	100.0%	100.0%	97.2%
Qld	97.0%	100.0%	100.0%	97.2%
SA	97.6%	71.4%	100.0%	97.1%
Victoria	98.7%	100.0%	100.0%	98.8%
WA	97.3%	60.2%	100.0%	96.5%

	Group Top	Front	T/Tub	Identified
Average CEC Cold (kWh/year)				
National				
NSW				
Qld				
SA				
Victoria				
WA				

	Group Top	Front	T/Tub	Identified
Average End of Cycle Mode (W)				
National				
NSW				
Qld				
SA				
Victoria				
WA				

	Group Top	Front	T/Tub	Identified
Average Program Time (min)				
National	38.8	47.0	24.4	38.2
NSW	39.0	47.1	21.2	38.5
Qld	38.5	47.2	25.9	37.7
SA	38.6	48.5	25.5	37.7
Victoria	38.8	45.0	24.8	38.2
WA	38.5	48.3	24.4	37.9

GfK Clothes Washer Analysis - National & State Data

	Group						
	Top	Front	T/Tub	Exclusive	Other	Total	Identified
Sales (units)							
National	299,564	12,537	16,000	30,644	61,514	420,259	328,101
NSW	102,078	4,405	3,394	8,969	18,628	137,474	109,877
Qld	63,225	1,372	4,395	5,824	17,749	92,565	68,992
SA	28,943	1,089	3,166	2,857	5,049	41,104	33,198
Victoria	70,520	2,642	2,912	9,228	14,681	99,983	76,074
WA	33,735	1,800	2,147	5,060	6,391	49,133	37,682

	Share of Identified Models						
National	91.3%	3.8%	4.9%				100.0%
NSW	92.9%	4.0%	3.1%				100.0%
Qld	91.6%	2.0%	6.4%				100.0%
SA	87.2%	3.3%	9.5%				100.0%
Victoria	92.7%	3.5%	3.8%				100.0%
WA	89.5%	4.8%	5.7%				100.0%

	Models						
National	47	6	6	9	1	69	59
NSW	35	6	3	7	1	52	44
Qld	29	3	4	7	1	44	36
SA	40	4	6	8	1	59	50
Victoria	32	5	4	9	1	51	41
WA	30	5	3	8	1	47	38

	Capacity (kg)						
National	5.5	4.4	3.3				5.3
NSW	5.6	4.3	3.1				5.4
Qld	5.4	4.3	3.4				5.3
SA	5.4	4.4	3.5				5.2
Victoria	5.5	4.3	3.2				5.4
WA	5.4	4.5	3.6				5.2

	Water (litres/wash)						
National	154	99	85				148
NSW	155	100	83				151
Qld	153	94	86				148
SA	152	106	86				145
Victoria	154	100	83				150
WA	152	97	87				145

	Price (per unit) (non private)						
National	\$803	\$1,043	\$461	\$812	\$916	\$815	\$796
NSW	\$831	\$1,046	\$444	\$756	\$934	\$837	\$827
Qld	\$793	\$987	\$449	\$726	\$883	\$793	\$775
SA	\$828	\$1,030	\$509	\$757	\$986	\$824	\$805
Victoria	\$815	\$1,087	\$479	\$736	\$900	\$818	\$812
WA	\$774	\$1,044	\$429	\$861	\$778	\$778	\$767

	Average Off Mode (W)						
National							
NSW							
Qld							
SA							
Victoria							
WA							

	Water SRI						
National	1.18	1.85	1.39				1.21
NSW	1.19	1.82	1.21				1.22
Qld	1.15	1.96	1.44				1.19
SA	1.19	1.62	1.41				1.22
Victoria	1.18	1.79	1.31				1.21
WA	1.16	1.97	1.51				1.22

Year 1994

Filter >=0

	Group			
	Top	Front	T/Tub	Identified
Spin (Water Extraction Index)				
National	0.85	0.86	0.73	0.84
NSW	0.85	0.86	0.77	0.85
Qld	0.84	0.85	0.73	0.83
SA	0.84	0.84	0.73	0.83
Victoria	0.84	0.82	0.74	0.84
WA	0.85	0.88	0.72	0.84

	Energy (kWh per year)			
National	576	275	435	558
NSW	582	283	411	565
Qld	562	257	451	549
SA	574	261	435	550
Victoria	577	278	410	560
WA	577	258	472	556

	Original SRI (energy)			
National	3.50	4.36	3.18	3.52
NSW	3.50	4.32	3.07	3.52
Qld	3.54	4.44	3.16	3.53
SA	3.51	4.45	3.25	3.52
Victoria	3.51	4.39	3.19	3.52
WA	3.45	4.45	3.16	3.48

	2000 SRI (energy)			
National	1.39	2.66	0.90	1.41
NSW	1.40	2.57	0.82	1.43
Qld	1.43	2.73	0.87	1.42
SA	1.39	2.82	0.97	1.40
Victoria	1.38	2.66	0.92	1.41
WA	1.31	2.88	0.86	1.36

	Water Connection Mode - Dual (Hot and Cold)			
National	98.4%	69.0%	100.0%	97.4%
NSW	98.0%	73.7%	100.0%	97.1%
Qld	98.0%	100.0%	100.0%	98.2%
SA	98.6%	49.3%	100.0%	97.2%
Victoria	98.9%	70.3%	100.0%	97.9%
WA	99.2%	43.1%	100.0%	96.6%

	Average CEC Cold (kWh/year)			
National				
NSW				
Qld				
SA				
Victoria				
WA				

	Average End of Cycle Mode (W)			
National				
NSW				
Qld				
SA				
Victoria				
WA				

	Average Program Time (min)			
National	39.7	49.8	26.6	39.4
NSW	39.8	48.9	25.4	39.7
Qld	39.3	47.9	26.8	38.7
SA	39.2	48.7	25.2	38.2
Victoria	40.0	50.4	26.2	39.8
WA	39.7	53.6	29.0	39.7

GfK Clothes Washer Analysis - National & State Data

	Group						
	Top	Front	T/Tub	Exclusive	Other	Total	Identified
Sales (units)							
National	292,322	11,521	15,785	40,879	77,151	437,658	319,628
NSW	99,329	3,663	4,140	16,888	21,862	145,882	107,132
Qld	63,022	2,155	4,013	9,525	22,580	101,295	69,190
SA	27,045	1,373	3,306	2,201	6,214	40,139	31,724
Victoria	70,925	2,200	3,033	7,937	18,308	102,403	76,158
WA	31,140	1,708	1,437	5,426	8,228	47,939	34,285

Share of Identified Models							
National	91.5%	3.6%	4.9%				100.0%
NSW	92.7%	3.4%	3.9%				100.0%
Qld	91.1%	3.1%	5.8%				100.0%
SA	85.3%	4.3%	10.4%				100.0%
Victoria	93.1%	2.9%	4.0%				100.0%
WA	90.8%	5.0%	4.2%				100.0%

Models							
National	62	4	8	14	1	89	74
NSW	50	3	5	10	1	69	58
Qld	43	3	5	10	1	62	51
SA	52	3	7	9	1	72	62
Victoria	47	3	5	14	1	70	55
WA	41	4	4	10	1	60	49

Capacity (kg)							
National	5.6	4.2	3.3				5.4
NSW	5.7	4.2	3.1				5.5
Qld	5.4	4.2	3.3				5.3
SA	5.5	4.2	3.6				5.3
Victoria	5.6	4.2	3.7				5.5
WA	5.4	4.3	3.8				5.3

Water (litres/wash)							
National	154	98	85				149
NSW	156	97	84				152
Qld	152	95	86				146
SA	152	99	88				143
Victoria	155	95	90				151
WA	151	106	90				146

Price (per unit) (non private)							
National	\$799	\$904	\$473	\$715	\$971	\$813	\$787
NSW	\$816	\$910	\$483	\$715	\$982	\$822	\$807
Qld	\$770	\$877	\$446	\$715	\$955	\$796	\$755
SA	\$806	\$937	\$503	\$715	\$1,038	\$817	\$780
Victoria	\$813	\$904	\$521	\$715	\$908	\$815	\$804
WA	\$761	\$901	\$455	\$715	\$941	\$783	\$755

Average Off Mode (W)							
National							
NSW							
Qld							
SA							
Victoria							
WA							

Water SRI							
National	1.22	1.74	1.35				1.24
NSW	1.22	1.76	1.15				1.24
Qld	1.19	1.80	1.32				1.22
SA	1.24	1.74	1.48				1.29
Victoria	1.22	1.80	1.53				1.25
WA	1.22	1.58	1.56				1.25

Year 1995

Filter >=0

	Group			
	Top	Front	T/Tub	Identified
Spin (Water Extraction Index)				
National	0.85	0.88	0.74	0.84
NSW	0.86	0.87	0.78	0.85
Qld	0.84	0.89	0.75	0.84
SA	0.84	0.85	0.72	0.83
Victoria	0.84	0.88	0.70	0.83
WA	0.84	0.91	0.71	0.84

Energy (kWh per year)				
National	581	304	427	564
NSW	593	295	399	575
Qld	567	327	432	551
SA	579	272	447	552
Victoria	579	319	456	567
WA	578	316	485	561

Original SRI (energy)				
National	3.52	4.16	3.19	3.52
NSW	3.50	4.21	3.11	3.51
Qld	3.53	4.02	3.14	3.52
SA	3.52	4.35	3.29	3.53
Victoria	3.55	4.07	3.34	3.55
WA	3.48	4.09	3.21	3.50

2000 SRI (energy)				
National	1.38	2.34	0.92	1.39
NSW	1.37	2.41	0.86	1.38
Qld	1.41	2.11	0.87	1.40
SA	1.38	2.62	1.01	1.39
Victoria	1.41	2.17	1.05	1.42
WA	1.33	2.29	0.91	1.36

Water Connection Mode - Dual (Hot and Cold)				
National	99.4%	51.2%	100.0%	97.7%
NSW	99.4%	55.1%	100.0%	97.9%
Qld	98.7%	61.9%	100.0%	97.7%
SA	99.5%	51.2%	100.0%	97.5%
Victoria	99.5%	63.6%	100.0%	98.5%
WA	100.0%	36.4%	100.0%	96.8%

Average CEC Cold (kWh/year)				
National				
NSW				
Qld				
SA				
Victoria				
WA				

Average End of Cycle Mode (W)				
National				
NSW				
Qld				
SA				
Victoria				
WA				

Average Program Time (min)				
National	40.3	50.0	26.4	40.0
NSW	40.7	50.0	23.8	40.3
Qld	39.6	50.0	28.0	39.2
SA	39.9	50.0	25.2	38.8
Victoria	40.6	50.0	26.7	40.3
WA	40.1	50.0	27.2	40.1

GfK Clothes Washer Analysis - National & State Data

	Group				Total	Identified
	Top	Front	T/Tub	Exclusive		
Sales (units)						
National	314,594	9,478	11,555	36,775	81,488	453,890
NSW	106,392	2,998	2,091	11,948	25,178	148,607
Qld	70,323	1,209	2,535	6,867	21,315	102,249
SA	25,252	1,146	2,172	2,415	7,039	38,024
Victoria	77,650	2,678	2,495	10,596	19,146	112,565
WA	35,125	1,185	1,219	4,543	10,373	52,445
Share of Identified Models						
National	93.7%	2.8%	3.4%			100.0%
NSW	95.4%	2.7%	1.9%			100.0%
Qld	94.9%	1.6%	3.4%			100.0%
SA	88.4%	4.0%	7.6%			100.0%
Victoria	93.8%	3.2%	3.0%			100.0%
WA	93.6%	3.2%	3.2%			100.0%
Models						
National	48	3	6	11	1	69
NSW	39	3	3	9	1	55
Qld	35	2	6	9	1	53
SA	41	3	6	8	2	60
Victoria	39	3	5	11	2	60
WA	36	3	5	7	1	52
Capacity (kg)						
National	5.7	4.9	3.4			5.6
NSW	5.7	4.9	2.6			5.6
Qld	5.6	5.0	3.3			5.5
SA	5.6	4.8	3.8			5.5
Victoria	5.8	4.9	3.9			5.7
WA	5.5	4.9	3.2			5.4
Water (litres/wash)						
National	151	98	91			147
NSW	153	98	82			150
Qld	150	93	90			147
SA	149	102	97			143
Victoria	151	98	97			148
WA	149	97	88			146
Price (per unit) (non private)						
National	\$840	\$929	\$535	\$865	\$994	\$864
NSW	\$855	\$921	\$520	\$875	\$980	\$875
Qld	\$832	\$902	\$513	\$858	\$947	\$851
SA	\$850	\$958	\$544	\$867	\$1,038	\$869
Victoria	\$847	\$940	\$559	\$874	\$1,023	\$871
WA	\$801	\$917	\$548	\$828	\$950	\$829
Average Off Mode (W)						
National						
NSW						
Qld						
SA						
Victoria						
WA						
Water SRI						
National	1.32	2.14	1.17			1.34
NSW	1.32	2.14	0.72			1.33
Qld	1.29	2.36	1.09			1.30
SA	1.35	1.99	1.40			1.38
Victoria	1.38	2.14	1.45			1.40
WA	1.29	2.18	1.08			1.31

Year 1996

Filter >=0

	Group			
	Top	Front	T/Tub	Identified
Spin (Water Extraction Index)				
National	0.84	0.79	0.79	0.84
NSW	0.84	0.79	0.88	0.84
Qld	0.84	0.79	0.80	0.84
SA	0.84	0.79	0.75	0.83
Victoria	0.84	0.79	0.73	0.83
WA	0.84	0.79	0.80	0.84
Energy (kWh per year)				
National	581	242	385	565
NSW	590	241	312	575
Qld	570	270	373	558
SA	583	226	422	556
Victoria	586	244	432	571
WA	577	246	372	559
Original SRI (energy)				
National	3.56	4.74	3.32	3.59
NSW	3.56	4.74	3.02	3.58
Qld	3.57	4.65	3.28	3.58
SA	3.56	4.80	3.51	3.60
Victoria	3.58	4.74	3.52	3.62
WA	3.54	4.73	3.25	3.57
2000 SRI (energy)				
National	1.43	3.17	1.11	1.47
NSW	1.43	3.17	0.86	1.46
Qld	1.44	2.97	1.07	1.45
SA	1.41	3.29	1.27	1.48
Victoria	1.45	3.16	1.28	1.50
WA	1.41	3.14	1.04	1.45
Water Connection Mode - Dual (Hot and Cold)				
National	99.5%	74.7%	100.0%	98.9%
NSW	99.4%	73.3%	100.0%	98.7%
Qld	99.3%	100.0%	100.0%	99.4%
SA	100.0%	59.9%	100.0%	98.4%
Victoria	100.0%	77.1%	100.0%	99.3%
WA	99.4%	77.9%	100.0%	98.8%
Average CEC Cold (kWh/year)				
National				
NSW				
Qld				
SA				
Victoria				
WA				
Average End of Cycle Mode (W)				
National				
NSW				
Qld				
SA				
Victoria				
WA				
Average Program Time (min)				
National	39.7	45.7	18.1	39.1
NSW	40.3	48.6	10.8	40.0
Qld	39.1	45.3	19.0	38.5
SA	39.4	43.3	20.0	38.1
Victoria	39.7	42.4	20.6	39.2
WA	40.5	47.8	13.8	39.9

GfK Clothes Washer Analysis - National & State Data

	Group						Identified
	Top	Front	T/Tub	Exclusive	Other	Total	
Sales (units)							
National	318,327	19,221	9,036	31,218	72,432	450,234	346,584
NSW	112,471	6,315	2,149	10,409	23,679	155,023	120,935
Qld	68,157	3,873	1,907	6,867	17,183	97,987	73,937
SA	24,208	1,671	2,476	2,110	5,630	36,095	28,355
Victoria	80,702	4,514	1,590	7,774	17,214	111,794	86,806
WA	33,679	2,885	1,045	3,499	8,227	49,335	37,609

Share of Identified Models

	Top	Front	T/Tub	Exclusive	Other	Total	Identified
National	91.8%	5.5%	2.6%				100.0%
NSW	93.0%	5.2%	1.8%				100.0%
Qld	92.2%	5.2%	2.6%				100.0%
SA	85.4%	5.9%	8.7%				100.0%
Victoria	93.0%	5.2%	1.8%				100.0%
WA	89.6%	7.7%	2.8%				100.0%

Models

	Top	Front	T/Tub	Exclusive	Other	Total	Identified
National	47	12	4	11	1	75	63
NSW	40	8	3	10	1	62	51
Qld	36	7	3	9	1	56	46
SA	36	7	4	6	1	54	47
Victoria	39	7	3	11	1	61	49
WA	36	8	3	10	1	58	47

Capacity (kg)

	Top	Front	T/Tub	Exclusive	Other	Total	Identified
National	5.8	5.1	4.5				5.7
NSW	5.8	5.2	4.6				5.8
Qld	5.7	5.2	4.6				5.6
SA	5.8	4.8	4.3				5.6
Victoria	5.9	5.0	4.5				5.8
WA	5.7	5.2	4.7				5.6

Water (litres/wash)

	Top	Front	T/Tub	Exclusive	Other	Total	Identified
National	141	91	108				137
NSW	142	91	109				139
Qld	139	88	110				135
SA	141	93	104				135
Victoria	143	96	104				139
WA	139	88	112				134

Price (per unit) (non private)

	Top	Front	T/Tub	Exclusive	Other	Total	Identified
National	\$777	\$1,042	\$541	\$1,170	\$1,068	\$858	\$785
NSW	\$788	\$1,084	\$551	\$1,193	\$1,080	\$869	\$799
Qld	\$757	\$1,037	\$527	\$1,238	\$1,053	\$849	\$765
SA	\$788	\$935	\$488	\$1,199	\$1,071	\$842	\$771
Victoria	\$794	\$984	\$577	\$1,180	\$1,112	\$874	\$800
WA	\$742	\$1,023	\$517	\$951	\$1,015	\$814	\$757

Average Off Mode (W)

National
NSW
Qld
SA
Victoria
WA

Water SRI

	Top	Front	T/Tub	Exclusive	Other	Total	Identified
National	1.59	2.49	1.63				1.64
NSW	1.59	2.53	1.66				1.64
Qld	1.58	2.61	1.59				1.64
SA	1.58	2.31	1.57				1.62
Victoria	1.60	2.28	1.70				1.64
WA	1.56	2.62	1.61				1.65

Year 1997

Filter >=0

	Group			
	Top	Front	T/Tub	Identified
Spin (Water Extraction Index)				
National	0.82	0.80	0.72	0.81
NSW	0.82	0.80	0.72	0.81
Qld	0.81	0.80	0.74	0.81
SA	0.82	0.78	0.73	0.81
Victoria	0.81	0.81	0.69	0.81
WA	0.82	0.79	0.74	0.82

Energy (kWh per year)

	Top	Front	T/Tub	Identified
National	570	307	471	553
NSW	574	305	479	559
Qld	560	331	470	546
SA	577	266	451	547
Victoria	578	271	476	560
WA	568	322	480	546

Original SRI (energy)

	Top	Front	T/Tub	Identified
National	3.69	4.51	3.70	3.74
NSW	3.70	4.54	3.71	3.74
Qld	3.70	4.41	3.71	3.74
SA	3.66	4.65	3.66	3.72
Victoria	3.70	4.62	3.70	3.75
WA	3.65	4.46	3.72	3.72

2000 SRI (energy)

	Top	Front	T/Tub	Identified
National	1.59	2.78	1.46	1.65
NSW	1.60	2.83	1.47	1.66
Qld	1.62	2.61	1.49	1.67
SA	1.54	3.05	1.42	1.62
Victoria	1.58	3.00	1.43	1.65
WA	1.55	2.68	1.50	1.63

Water Connection Mode - Dual (Hot and Cold)

	Top	Front	T/Tub	Identified
National	97.7%	81.4%	100.0%	96.9%
NSW	97.6%	80.7%	100.0%	96.7%
Qld	96.5%	86.2%	100.0%	96.1%
SA	98.3%	69.6%	100.0%	96.8%
Victoria	98.8%	80.7%	100.0%	97.9%
WA	97.4%	90.1%	100.0%	96.9%

Average CEC Cold (kWh/year)

National
NSW
Qld
SA
Victoria
WA

Average End of Cycle Mode (W)

National
NSW
Qld
SA
Victoria
WA

Average Program Time (min)

	Top	Front	T/Tub	Identified
National	44.1	60.0	20.0	44.3
NSW	44.3	60.1	20.0	44.7
Qld	43.7	64.3	20.0	44.2
SA	43.3	57.4	21.0	42.2
Victoria	44.5	52.4	20.0	44.4
WA	44.1	61.5	20.0	44.8

GfK Clothes Washer Analysis - National & State Data

	Group			Exclusive	Other	Total	Identified
	Top	Front	T/Tub				
Sales (units)							
National	340,553	24,834	11,308	25,157	55,923	457,775	376,695
NSW	112,435	8,491	2,164	7,802	20,442	151,334	123,090
Qld	84,509	3,820	3,522	6,302	14,082	112,235	91,851
SA	24,996	2,365	2,320	2,331	3,811	35,823	29,681
Victoria	82,838	5,789	1,468	6,459	13,330	109,884	90,095
WA	35,866	3,072	1,199	2,782	5,580	48,499	40,137

	Top	Front	T/Tub	Identified
Share of Identified Models				
National	90.4%	6.6%	3.0%	100.0%
NSW	91.3%	6.9%	1.8%	100.0%
Qld	92.0%	4.2%	3.8%	100.0%
SA	84.2%	8.0%	7.8%	100.0%
Victoria	91.9%	6.4%	1.6%	100.0%
WA	89.4%	7.7%	3.0%	100.0%

	Top	Front	T/Tub	Exclusive	Other	Total	Identified
Models							
National	55	11	4	8	1	79	70
NSW	42	10	3	8	1	64	55
Qld	44	6	4	8	1	63	54
SA	46	7	4	6	1	64	57
Victoria	44	9	3	8	1	65	56
WA	41	10	4	8	1	64	55

	Top	Front	T/Tub	Identified
Capacity (kg)				
National	5.9	5.1	4.6	5.8
NSW	6.0	5.1	4.4	5.9
Qld	5.8	5.0	4.6	5.7
SA	5.9	4.9	4.6	5.7
Victoria	6.0	5.0	4.3	5.9
WA	5.8	5.1	4.7	5.7

	Top	Front	T/Tub	Identified
Water (litres/wash)				
National	143	81	99	138
NSW	145	81	96	139
Qld	141	81	100	137
SA	142	79	98	134
Victoria	144	81	95	139
WA	142	81	100	136

	Top	Front	T/Tub	Exclusive	Other	Total	Identified
Price (per unit) (non private)							
National	\$729	\$1,191	\$508	\$1,124	\$1,062	\$811	\$752
NSW	\$746	\$1,237	\$465	\$1,234	\$1,038	\$834	\$775
Qld	\$710	\$1,262	\$511	\$1,081	\$1,054	\$787	\$726
SA	\$742	\$1,117	\$522	\$966	\$1,060	\$801	\$755
Victoria	\$735	\$1,160	\$488	\$1,166	\$1,081	\$821	\$758
WA	\$703	\$1,110	\$479	\$1,002	\$1,004	\$775	\$727

Average Off Mode (W)				
National				
NSW				
Qld				
SA				
Victoria				
WA				

	Top	Front	T/Tub	Identified
Water SRI				
National	1.61	2.76	1.91	1.69
NSW	1.62	2.79	1.89	1.71
Qld	1.59	2.74	1.91	1.65
SA	1.62	2.73	1.93	1.74
Victoria	1.62	2.73	1.86	1.69
WA	1.58	2.76	1.93	1.68

Year 1998

Filter >=0

	Group			Identified
	Top	Front	T/Tub	
Spin (Water Extraction Index)				
National	0.80	0.73	0.65	0.79
NSW	0.80	0.72	0.66	0.79
Qld	0.80	0.71	0.66	0.79
SA	0.80	0.72	0.64	0.78
Victoria	0.80	0.73	0.66	0.79
WA	0.80	0.73	0.66	0.79

	Top	Front	T/Tub	Identified
Energy (kWh per year)				
National	575	244	456	549
NSW	576	246	431	551
Qld	568	244	464	551
SA	580	223	446	541
Victoria	580	240	435	556
WA	569	249	451	541

	Top	Front	T/Tub	Identified
Original SRI (energy)				
National	3.74	4.86	3.90	3.82
NSW	3.77	4.86	3.91	3.84
Qld	3.72	4.88	3.89	3.78
SA	3.72	4.91	3.96	3.84
Victoria	3.74	4.85	3.84	3.81
WA	3.72	4.83	3.95	3.81

	Top	Front	T/Tub	Identified
2000 SRI (energy)				
National	1.62	3.32	1.67	1.74
NSW	1.65	3.33	1.69	1.77
Qld	1.61	3.33	1.65	1.68
SA	1.58	3.41	1.73	1.74
Victoria	1.62	3.32	1.59	1.72
WA	1.60	3.28	1.74	1.74

	Top	Front	T/Tub	Identified
Water Connection Mode - Dual (Hot and Cold)				
National	98.6%	71.0%	100.0%	96.8%
NSW	98.5%	72.4%	100.0%	96.8%
Qld	98.2%	60.4%	100.0%	96.7%
SA	99.5%	60.8%	100.0%	96.5%
Victoria	99.1%	69.5%	100.0%	97.2%
WA	98.2%	79.0%	100.0%	96.8%

	Top	Front	T/Tub	Identified
Average CEC Cold (kWh/year)				
National				
NSW				
Qld				
SA				
Victoria				
WA				

Average End of Cycle Mode (W)				
National				
NSW				
Qld				
SA				
Victoria				
WA				

	Top	Front	T/Tub	Identified
Average Program Time (min)				
National	44.9	86.3	25.7	47.1
NSW	45.1	86.9	26.4	47.6
Qld	44.5	91.8	25.0	45.7
SA	44.3	85.4	27.6	46.3
Victoria	45.2	83.9	24.5	47.4
WA	44.8	83.9	27.0	47.3

GfK Clothes Washer Analysis - National & State Data

	Group							
	Top	Front	T/Tub	Exclusive	Other	Total	Identified	
Sales (units)								
National	355,303	27,170	2,989	-	58,613	444,075	385,462	
NSW	114,153	8,372	966	-	20,808	144,299	123,491	
Qld	87,256	5,002	744	-	14,574	107,576	93,002	
SA	25,268	2,644	299	-	4,742	32,953	28,211	
Victoria	89,913	7,112	586	-	13,398	111,009	97,611	
WA	37,924	3,291	483	-	6,540	48,238	41,698	
Share of Identified Models								
National	92.2%	7.0%	0.8%				100.0%	
NSW	92.4%	6.8%	0.8%				100.0%	
Qld	93.8%	5.4%	0.8%				100.0%	
SA	89.6%	9.4%	1.1%				100.0%	
Victoria	92.1%	7.3%	0.6%				100.0%	
WA	90.9%	7.9%	1.2%				100.0%	
Models								
National	57	12	2	-	1	72	71	
NSW	52	11	2	-	1	66	65	
Qld	55	10	2	-	1	68	67	
SA	57	12	2	-	1	72	71	
Victoria	52	12	2	-	1	67	66	
WA	48	10	2	-	1	61	60	
Capacity (kg)								
National	6.2	5.2	4.5				6.1	
NSW	6.3	5.1	4.5				6.2	
Qld	6.1	5.1	4.5				6.0	
SA	6.2	5.1	4.2				6.1	
Victoria	6.3	5.2	4.5				6.2	
WA	6.0	5.1	4.5				6.0	
Water (litres/wash)								
National	149	69	100				143	
NSW	150	68	100				144	
Qld	148	69	100				143	
SA	149	70	95				141	
Victoria	150	69	100				144	
WA	148	67	100				141	
Price (per unit) (non private)								
National	\$752	\$1,055	\$407		\$1,038	\$806	\$770	
NSW	\$780	\$1,056	\$409		\$1,083	\$837	\$796	
Qld	\$727	\$1,056	\$405		\$936	\$768	\$742	
SA	\$758	\$1,088	\$453		\$975	\$813	\$785	
Victoria	\$756	\$1,049	\$411		\$1,079	\$812	\$776	
WA	\$718	\$998	\$407		\$1,020	\$775	\$736	
Average Off Mode (W)								
National								
NSW								
Qld								
SA								
Victoria								
WA								
Water SRI								
National	1.61	3.31	1.84				1.73	
NSW	1.64	3.32	1.84				1.75	
Qld	1.59	3.29	1.84				1.68	
SA	1.63	3.22	1.81				1.78	
Victoria	1.62	3.31	1.84				1.75	
WA	1.58	3.33	1.84				1.72	

Year 1999

Filter >=0

	Group			
	Top	Front	T/Tub	Identified
Spin (Water Extraction Index)				
National	0.79	0.75	0.71	0.78
NSW	0.79	0.75	0.71	0.79
Qld	0.79	0.76	0.71	0.79
SA	0.78	0.73	0.68	0.77
Victoria	0.79	0.75	0.71	0.78
WA	0.78	0.76	0.71	0.78
Energy (kWh per year)				
National	619	244	472	592
NSW	624	240	472	596
Qld	617	250	472	596
SA	614	235	456	577
Victoria	621	242	472	592
WA	614	248	472	584
Original SRI (energy)				
National	3.70	4.84	3.73	3.78
NSW	3.71	4.84	3.73	3.79
Qld	3.66	4.80	3.73	3.72
SA	3.74	4.89	3.70	3.85
Victoria	3.72	4.85	3.73	3.80
WA	3.67	4.80	3.73	3.76
2000 SRI (energy)				
National	1.53	3.34	1.48	1.66
NSW	1.55	3.34	1.48	1.67
Qld	1.49	3.25	1.48	1.58
SA	1.57	3.41	1.42	1.74
Victoria	1.55	3.36	1.48	1.68
WA	1.49	3.26	1.48	1.63
Water Connection Mode - Dual (Hot and Cold)				
National	100.0%	73.7%	100.0%	98.1%
NSW	100.0%	73.1%	100.0%	98.2%
Qld	100.0%	71.4%	100.0%	98.5%
SA	100.0%	66.8%	100.0%	96.9%
Victoria	100.0%	73.3%	100.0%	98.1%
WA	100.0%	75.5%	100.0%	98.1%
Average CEC Cold (kWh/year)				
National				
NSW				
Qld				
SA				
Victoria				
WA				
Average End of Cycle Mode (W)				
National				
NSW				
Qld				
SA				
Victoria				
WA				
Average Program Time (min)				
National	47.5	102.1	20.0	51.2
NSW	47.5	102.3	20.0	51.0
Qld	47.4	103.6	20.0	50.2
SA	47.7	100.0	20.0	52.3
Victoria	47.6	100.8	20.0	51.3
WA	47.4	102.7	20.0	51.5

GfK Clothes Washer Analysis - National & State Data

Year 2000

Filter >=0

	Group					Other	Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive			
Sales (units)								
National	356,656	32,011	5,539	-	-	44,919	439,125	394,206
NSW	117,449	8,767	1,651	-	-	14,429	142,296	127,867
Qld	85,577	5,599	1,507	-	-	10,578	103,261	92,683
SA	26,282	2,991	740	-	-	3,432	33,445	30,013
Victoria	91,419	8,875	967	-	-	11,302	112,563	101,261
WA	37,507	4,358	796	-	-	4,899	47,560	42,661

Share of Identified Sales						
National	90.5%	8.1%	1.4%	0.0%	89.8%	100.0%
NSW	91.9%	6.9%	1.3%	0.0%	89.9%	100.0%
Qld	92.3%	6.0%	1.6%	0.0%	89.8%	100.0%
SA	87.6%	10.0%	2.5%	0.0%	89.7%	100.0%
Victoria	90.3%	8.8%	1.0%	0.0%	90.0%	100.0%
WA	87.9%	10.2%	1.9%	0.0%	89.7%	100.0%

Models								
National	56	15	3	-	-	1	75	74
NSW	46	9	2	-	-	1	58	57
Qld	45	6	2	-	-	1	54	53
SA	41	9	3	-	-	1	54	53
Victoria	41	11	2	-	-	1	55	54
WA	41	10	2	-	-	1	54	53

Capacity (kg)								
National	6.2	5.6	5.2	-	-	6.2		
NSW	6.3	5.6	5.1	-	-	6.3		
Qld	6.1	5.5	5.1	-	-	6.1		
SA	6.1	5.8	5.4	-	-	6.1		
Victoria	6.3	5.8	5.1	-	-	6.2		
WA	6.1	5.5	5.1	-	-	6.0		

Water (litres/wash)								
National	138	67	105.3	-	-	132		
NSW	140	67	104.9	-	-	134		
Qld	138	64	105.1	-	-	133		
SA	136	71	106.7	-	-	128		
Victoria	139	69	105.1	-	-	132		
WA	135	65	104.7	-	-	127		

Price (per unit) (non private)								
National	\$730	\$1,051	\$530	\$0	\$0	\$1,089	\$788	\$754
NSW	\$756	\$1,006	\$523	\$0	\$0	\$1,176	\$811	\$770
Qld	\$709	\$1,067	\$523	\$0	\$0	\$1,053	\$761	\$728
SA	\$717	\$1,011	\$558	\$0	\$0	\$1,130	\$782	\$742
Victoria	\$733	\$1,075	\$525	\$0	\$0	\$1,141	\$799	\$761
WA	\$692	\$965	\$517	\$0	\$0	\$1,082	\$754	\$717

Average Off Mode (W)				
National				
NSW				
Qld				
SA				
Victoria				
WA				

Water SRI						
National	1.96	3.60	2.06	-	-	2.09
NSW	1.97	3.56	2.04	-	-	2.08
Qld	1.93	3.66	2.05	-	-	2.03
SA	1.95	3.50	2.14	-	-	2.11
Victoria	1.95	3.60	2.05	-	-	2.10
WA	1.97	3.61	2.03	-	-	2.14

	Group				
	Non-Drum	Drum	Twin Tub	Combination	Identified
Spin (Water Extraction Index)					
National	0.76	0.74	0.67	-	0.75
NSW	0.76	0.76	0.67	-	0.76
Qld	0.76	0.75	0.67	-	0.76
SA	0.75	0.74	0.65	-	0.74
Victoria	0.75	0.73	0.67	-	0.75
WA	0.76	0.77	0.67	-	0.76

Energy (kWh per year)					
National	667	226	513	-	629
NSW	673	235	511	-	641
Qld	666	210	512	-	636
SA	651	218	509	-	604
Victoria	665	218	512	-	624
WA	667	246	509	-	621

Original SFold SRI (energy)					
National	3.59	4.98	3.88	-	3.71
NSW	3.61	4.92	3.87	-	3.70
Qld	1.35	3.74	1.63	-	1.50
SA	3.62	5.04	4.02	-	3.77
Victoria	3.62	5.06	3.88	-	3.75
WA	3.55	4.86	3.87	-	3.69

2000 SRI (New SRI (energy))					
National	1.38	3.65	1.64	-	1.57
NSW	1.39	3.52	1.63	-	1.54
Qld	1.35	3.74	1.63	-	1.50
SA	1.41	3.77	1.80	-	1.65
Victoria	1.41	3.81	1.63	-	1.62
WA	1.33	3.40	1.62	-	1.54

Water Connection Mode - Dual (Hot and Cold)					
National	100.0%	77.0%	100.0%		98.1%
NSW	100.0%	84.5%	100.0%		98.9%
Qld	99.5%	70.7%	100.0%		97.8%
SA	100.0%	87.5%	100.0%		98.8%
Victoria	100.0%	74.7%	100.0%		97.8%
WA	100.0%	88.6%	100.0%		98.8%

Average CEC Cold (kWh/year)					
National	67	73	99		67
NSW	67	73	99		68
Qld	67	80	99		68
SA	66	79	99		67
Victoria	66	85	99		67
WA	68	60	99		67

Average End of Cycle Mode (W)				
National				
NSW				
Qld				
SA				
Victoria				
WA				

Average Program Time (min)					
National	47.6	99.8	22.2	-	51.5
NSW	47.9	99.7	22.1	-	51.1
Qld	48.1	105.5	22.1	-	51.2
SA	47.1	102.0	25.8	-	52.1
Victoria	47.6	101.1	22.1	-	52.0
WA	47.2	97.9	22.0	-	51.9

GfK Clothes Washer Analysis - National & State Data
Year 2001

Filter >=0

	Group							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
Sales (units)									
National	370,251	55,341	5,726	2,146	10,371	1	443,836	433,464	
NSW	126,713	17,028	1,703	836	4,362	-	150,642	146,280	
Qld	88,297	11,745	1,461	245	1,497		103,246	101,748	
SA	26,047	4,596	705	142	465	1	31,956	31,490	
Victoria	86,189	14,933	1,063	750	2,302		105,237	102,935	
WA	43,004	7,039	794	173	1,745	-	52,755	51,010	

	Group							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
Spin (Water Extraction Index)									
National	0.77	0.72	0.66			1		0.76	
NSW	0.77	0.72	0.66			1		0.76	
Qld	0.77	0.72	0.67			1		0.76	
SA	0.75	0.71	0.65			1		0.74	
Victoria	0.76	0.71	0.66			1		0.75	
WA	0.77	0.74	0.66			1		0.76	

	Share of Identified Sales							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
National	85.4%	12.8%	1.3%	0.5%			97.7%	100.0%	
NSW	86.6%	11.6%	1.2%	0.6%			97.1%	100.0%	
Qld	86.8%	11.5%	1.4%	0.2%			98.5%	100.0%	
SA	82.7%	14.6%	2.2%	0.5%			98.5%	100.0%	
Victoria	83.7%	14.5%	1.0%	0.7%			97.8%	100.0%	
WA	84.3%	13.8%	1.6%	0.3%			96.7%	100.0%	

	Energy (kWh per year)							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
National	632	224	522	285				576	
NSW	637	227	524	284				586	
Qld	626	223	513	287				577	
SA	618	223	537	282				557	
Victoria	632	220	521	286				569	
WA	634	228	523	289				575	

	Models							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
National	146	106	5	8	33	1	299	265	
NSW	128	90	2	5	30	-	255	225	
Qld	120	84	3	6	28	1	242	213	
SA	112	72	3	4	19	1	211	191	
Victoria	124	96	3	6	28	-	257	229	
WA	117	83	2	4	24	-	230	206	

	Original SF Old SRI (energy)							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
National	3.71	5.05	3.91	5	3.89			3.89	
NSW	3.72	5.04	3.92	5	3.88			3.88	
Qld	1.52	3.80	1.63	3	1.79			1.79	
SA	3.75	5.06	3.97	5	3.95			3.95	
Victoria	3.73	5.08	3.91	5	3.94			3.94	
WA	3.67	5.00	3.92	5	3.86			3.86	

	Capacity (kg)							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
National	6.3	5.8	5.3	6			6.2	6.2	
NSW	6.4	5.8	5.3	6			6.3	6.3	
Qld	6.2	5.8	5.2	6			6.1	6.1	
SA	6.2	5.7	5.5	6			6.1	6.1	
Victoria	6.3	5.8	5.3	6			6.2	6.2	
WA	6.2	5.7	5.3	6			6.1	6.1	

	2000 SRI (New SRI (energy))							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
National	1.54	3.77	1.67	3	1.83			1.83	
NSW	1.55	3.74	1.68	3	1.81			1.81	
Qld	1.52	3.80	1.63	3	1.79			1.79	
SA	1.57	3.78	1.72	3	1.90			1.90	
Victoria	1.56	3.83	1.66	3	1.91			1.91	
WA	1.49	3.69	1.67	3	1.80			1.80	

	Water (litres/wash)							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
National	144	70	106.4	91			134	134	
NSW	145	71	106.7	91			136	136	
Qld	143	71	105.3	92			134	134	
SA	141	69	108.2	90			130	130	
Victoria	144	70	106.2	91			133	133	
WA	142	69	106.5	95			131	131	

	Water Connection Mode - Dual (Hot and Cold)							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
National	100.0%	70.5%	100.0%	97.1%	96.2%			96.2%	
NSW	100.0%	72.3%	100.0%	98.0%	96.7%			96.7%	
Qld	100.0%	68.3%	100.0%	95.1%	96.3%			96.3%	
SA	100.0%	74.0%	100.0%	96.5%	96.2%			96.2%	
Victoria	100.0%	67.1%	100.0%	96.1%	95.2%			95.2%	
WA	100.0%	75.1%	100.0%	100.0%	96.5%			96.5%	

	Price (per unit) (non private)							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
National	\$745	\$1,171	\$555	\$1,546	\$1,085	\$768	\$808	\$801	
NSW	\$769	\$1,171	\$562	\$1,552	\$1,103	\$0	\$826	\$818	
Qld	\$720	\$1,254	\$523	\$1,523	\$990	\$899	\$783	\$780	
SA	\$733	\$1,133	\$615	\$1,549	\$1,077	\$370	\$797	\$793	
Victoria	\$759	\$1,168	\$546	\$1,539	\$1,103	\$0	\$828	\$821	
WA	\$709	\$1,065	\$557	\$1,576	\$1,097	\$0	\$770	\$758	

	Average CEC Cold (kWh/year)							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
National	67	67	99					67	
NSW	67	66	99					68	
Qld	67	71	99					67	
SA	67	65	99					67	
Victoria	67	68	99					67	
WA	67	67	99					68	

	Average Off Mode (W)							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
National									
NSW									
Qld									
SA									
Victoria									
WA									

	Average End of Cycle Mode (W)							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
National									
NSW									
Qld									
SA									
Victoria									
WA									

	Water SRI							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
National	1.79	3.54	2.10	3			2.03	2.03	
NSW	1.80	3.50	2.11	3			2.00	2.00	
Qld	1.77	3.55	2.06	3			1.98	1.98	
SA	1.80	3.56	2.18	3			2.07	2.07	
Victoria	1.82	3.55	2.09	3			2.08	2.08	
WA	1.79	3.57	2.11	3			2.04	2.04	

	Average Program Time (min)							Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other			
National	48.6	100.4	22.7	84	55.0			55.0	
NSW	49.0	99.8	22.8	84	54.8			54.8	
Qld	48.5	99.6	22.2	85	54.2			54.2	
SA	47.9	101.4	23.4	85	55.3			55.3	
Victoria	48.4	101.2	22.6	85	56.1			56.1	
WA	48.4	100.5	22.7	82	55.3			55.3	

GfK Clothes Washer Analysis - National & State Data

Year 2002

Filter >=0

	Group					Other	Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive			
Sales (units)								
National	338,518	68,244	4,492	1,960	41	-	413,255	413,214
NSW	114,726	22,928	1,177	613	21	-	139,465	139,444
Qld	84,864	13,349	1,072	216	8	-	99,509	99,501
SA	27,087	6,218	663	106	8	-	34,082	34,074
Victoria	69,088	14,898	646	861	4	-	85,497	85,493
WA	42,753	10,851	934	164	-	-	54,702	54,702

Share of Identified Sales								
National	81.9%	16.5%	1.1%	0.5%			100.0%	100.0%
NSW	82.3%	16.4%	0.8%	0.4%			100.0%	100.0%
Qld	85.3%	13.4%	1.1%	0.2%			100.0%	100.0%
SA	79.5%	18.2%	1.9%	0.3%			100.0%	100.0%
Victoria	80.8%	17.4%	0.8%	1.0%			100.0%	100.0%
WA	78.2%	19.8%	1.7%	0.3%			100.0%	100.0%

	Models					Other	Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive			
Models								
National	155	131	5	14	2	-	307	305
NSW	133	117	4	12	2	-	268	266
Qld	124	109	4	10	1	-	248	247
SA	119	96	5	9	1	-	230	229
Victoria	128	119	4	11	1	-	263	262
WA	126	103	4	10	-	-	243	243

	Capacity (kg)			
	Non-Drum	Drum	Twin Tub	Combination
Capacity (kg)				
National	6.3	6.1	5.3	6
NSW	6.4	6.1	5.3	6
Qld	6.2	6.0	5.1	6
SA	6.2	6.2	5.3	6
Victoria	6.4	6.1	5.2	6
WA	6.2	6.1	5.4	6

	Water (litres/wash)			
	Non-Drum	Drum	Twin Tub	Combination
Water (litres/wash)				
National	144	72	106.2	85
NSW	145	73	106.6	84
Qld	143	71	105.0	82
SA	141	72	106.3	86
Victoria	145	73	106.0	85
WA	143	71	107.1	97

	Price (per unit) (non private)	
	Non-Drum	Drum
Price (per unit) (non private)		
National	\$718	\$1,117
NSW	\$744	\$1,156
Qld	\$690	\$1,125
SA	\$704	\$1,094
Victoria	\$736	\$1,136
WA	\$687	\$1,011

Average Off Mode (W)				
National				
NSW				
Qld				
SA				
Victoria				
WA				

	Water SRI			
	Non-Drum	Drum	Twin Tub	Combination
Water SRI				
National	1.76	3.64	2.09	3
NSW	1.78	3.62	2.11	3
Qld	1.73	3.66	2.04	3
SA	1.77	3.67	2.10	3
Victoria	1.78	3.62	2.09	3
WA	1.74	3.67	2.13	3

	Group				
	Non-Drum	Drum	Twin Tub	Combination	Identified
Spin (Water Extraction Index)					
National	0.76	0.70	0.66	1	0.75
NSW	0.76	0.70	0.66	1	0.75
Qld	0.76	0.71	0.67	1	0.75
SA	0.75	0.70	0.66	1	0.74
Victoria	0.76	0.69	0.67	1	0.75
WA	0.76	0.72	0.66	1	0.75

	Energy (kWh per year)			
	Non-Drum	Drum	Twin Tub	Combination
Energy (kWh per year)				
National	593	236	520	301
NSW	599	240	524	302
Qld	591	232	511	272
SA	576	232	521	294
Victoria	594	234	519	299
WA	591	238	527	355

	Original SF Old SRI (energy)			
	Non-Drum	Drum	Twin Tub	Combination
Original SF Old SRI (energy)				
National	3.85	5.07	3.91	5
NSW	3.85	5.06	3.92	5
Qld	1.68	3.80	1.63	3
SA	3.89	5.11	3.91	5
Victoria	3.88	5.10	3.90	5
WA	3.82	5.04	3.93	5

	2000 SRI (New SRI (energy))			
	Non-Drum	Drum	Twin Tub	Combination
2000 SRI (New SRI (energy))				
National	1.71	3.79	1.66	3
NSW	1.72	3.76	1.68	3
Qld	1.68	3.80	1.63	3
SA	1.75	3.85	1.67	3
Victoria	1.75	3.84	1.66	3
WA	1.68	3.73	1.69	3

	Water Connection Mode - Dual (Hot and Cold)				
	Non-Drum	Drum	Twin Tub	Combination	Identified
Water Connection Mode - Dual (Hot and Cold)					
National	99.8%	73.5%	100.0%	89.5%	95.4%
NSW	99.8%	71.9%	100.0%	94.5%	95.2%
Qld	99.9%	72.6%	100.0%	55.6%	96.1%
SA	99.9%	76.1%	100.0%	80.2%	95.5%
Victoria	99.9%	72.3%	100.0%	93.6%	95.0%
WA	99.8%	78.0%	100.0%	100.0%	95.5%

	Average CEC Cold (kWh/year)				
	Non-Drum	Drum	Twin Tub	Combination	Identified
Average CEC Cold (kWh/year)					
National	66	216	99	100	69
NSW	66	219	99	107	70
Qld	66	217	99	94	68
SA	65	207	99	128	68
Victoria	65	211	99	93	69
WA	65	217	99	106	71

Average End of Cycle Mode (W)					
National					
NSW					
Qld					
SA					
Victoria					
WA					

	Average Program Time (min)				
	Non-Drum	Drum	Twin Tub	Combination	Identified
Average Program Time (min)					
National	49.1	108.0	22.6	106	58.8
NSW	49.4	107.6	22.8	108	59.0
Qld	49.0	107.5	22.1	114	56.7
SA	48.5	108.7	22.7	119	59.2
Victoria	49.2	108.7	22.5	97	59.9
WA	49.0	108.1	22.9	132	60.5

GfK Clothes Washer Analysis - National & State Data

Year 2003 Filter >=0

	Group							Group					
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other	Total	Identified	Non-Drum	Drum	Twin Tub	Combination	Identified
Sales (units)													
National	343,024	118,663	4,815	1,930	8,138	-	476,570	468,432	0.74	0.71	0.65	1	0.73
NSW	116,707	33,000	1,129	686	2,781	-	154,303	151,522	0.75	0.71	0.66	1	0.74
Qld	90,103	22,694	1,566	290	1,388	-	116,041	114,653	0.74	0.72	0.66	1	0.74
SA	27,394	11,120	834	140	377	-	39,865	39,488	0.74	0.70	0.64	1	0.72
Victoria	70,133	28,355	521	523	1,892	-	101,424	99,532	0.74	0.70	0.66	1	0.73
WA	38,687	23,494	765	291	1,700	-	64,937	63,237	0.74	0.71	0.64	1	0.73
Share of Identified Sales													
National	73.2%	25.3%	1.0%	0.4%			98.3%	100.0%					
NSW	77.0%	21.8%	0.7%	0.5%			98.2%	100.0%					
Qld	78.6%	19.8%	1.4%	0.3%			98.8%	100.0%					
SA	69.4%	28.2%	2.1%	0.4%			99.1%	100.0%					
Victoria	70.5%	28.5%	0.5%	0.5%			98.1%	100.0%					
WA	61.2%	37.2%	1.2%	0.5%			97.4%	100.0%					
Models													
National	155	145	5	9	22	-	336	314	3.94	5.11	3.96	5	4.24
NSW	129	126	4	6	18	-	283	265	3.92	5.11	3.92	5	4.18
Qld	134	116	5	7	14	-	276	262	1.79	3.85	1.71	4	2.20
SA	109	88	4	4	10	-	215	205	3.97	5.11	4.01	5	4.30
Victoria	136	123	4	9	16	-	288	272	3.96	5.13	3.94	5	4.30
WA	129	107	5	5	15	-	261	246	3.96	5.08	4.00	5	4.38
Capacity (kg)													
National	6.3	6.3	5.6	6				6.3	1.81	3.85	1.72	4	2.33
NSW	6.4	6.4	5.3	6				6.3	1.79	3.86	1.68	4	2.25
Qld	6.2	6.4	5.5	6				6.2	1.79	3.85	1.71	4	2.20
SA	6.2	6.3	5.9	7				6.2	1.84	3.86	1.78	4	2.41
Victoria	6.4	6.4	5.4	7				6.4	1.84	3.89	1.69	3	2.43
WA	6.3	6.2	5.8	6				6.2	1.84	3.81	1.76	4	2.58
Water (litres/wash)													
National	139	73	112.3	94				122	100.0%	69.8%	87.1%	94.1%	92.2%
NSW	141	74	108.0	89				126	100.0%	68.4%	95.9%	96.8%	93.1%
Qld	139	74	113.2	99				126	100.0%	71.7%	83.4%	93.4%	94.2%
SA	136	73	116.5	103				118	100.0%	73.9%	80.6%	87.9%	92.2%
Victoria	138	74	109.1	106				119	100.0%	70.4%	94.4%	92.5%	91.5%
WA	135	72	114.8	73				111	100.0%	67.4%	84.1%	94.2%	87.7%
Price (per unit) (non private)													
National	\$696	\$996	\$556	\$1,699	\$994	\$0	\$778	\$774	65	74	92		65
NSW	\$715	\$1,016	\$538	\$1,667	\$1,042	\$0	\$788	\$783	66	74	97		66
Qld	\$675	\$962	\$533	\$1,744	\$935	\$0	\$735	\$732	65	78	88		65
SA	\$682	\$998	\$600	\$1,987	\$996	\$0	\$776	\$774	64	71	90		65
Victoria	\$706	\$1,027	\$554	\$1,752	\$1,083	\$0	\$808	\$802	64	77	96		65
WA	\$679	\$960	\$585	\$1,495	\$892	\$0	\$788	\$786	65	65	91		65
Average Off Mode (W)													
National									Average CEC Cold (kWh/year)				
NSW									Average End of Cycle Mode (W)				
Qld									Average Program Time (min)				
SA									49.4	113.9	25.3	120	65.8
Victoria									49.6	113.7	23.4	118	63.6
WA									49.4	113.2	25.7	123	61.9
									48.6	114.0	27.1	125	66.9
									49.5	114.8	23.9	126	68.4
									49.2	113.8	26.4	111	73.2
Water SRI													
National	1.88	3.69	2.09	3				2.34					
NSW	1.86	3.68	2.09	3				2.27					
Qld	1.84	3.67	2.05	3				2.21					
SA	1.87	3.71	2.13	3				2.40					
Victoria	1.92	3.70	2.10	3				2.43					
WA	1.94	3.70	2.13	3				2.61					

GfK Clothes Washer Analysis - National & State Data

Year 2004

Filter >=0

	Group								
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other	Total	Identified	
Sales (units)									
National	352,742	142,975	4,818	2,142	-	-	502,677	502,677	
NSW	110,528	36,945	936	751	-	-	149,160	149,160	
Qld	96,541	30,250	1,836	329	-	-	128,956	128,956	
SA	27,879	14,167	747	240	-	-	43,033	43,033	
Victoria	75,825	35,187	796	681	-	-	112,489	112,489	
WA	41,969	26,426	503	141	-	-	69,039	69,039	

Share of Identified Sales

National	70.2%	28.4%	1.0%	0.4%			100.0%	100.0%	
NSW	74.1%	24.8%	0.6%	0.5%			100.0%	100.0%	
Qld	74.9%	23.5%	1.4%	0.3%			100.0%	100.0%	
SA	64.8%	32.9%	1.7%	0.6%			100.0%	100.0%	
Victoria	67.4%	31.3%	0.7%	0.6%			100.0%	100.0%	
WA	60.8%	38.3%	0.7%	0.2%			100.0%	100.0%	

Models

National	169	182	5	17	-	-	373	373	
NSW	150	140	5	10	-	-	305	305	
Qld	141	137	4	6	-	-	288	288	
SA	117	103	4	6	-	-	230	230	
Victoria	144	148	4	13	-	-	309	309	
WA	130	118	4	9	-	-	261	261	

Capacity (kg)

National	6.4	6.4	5.6	7			6.4	6.4
NSW	6.4	6.4	5.7	7			6.4	6.4
Qld	6.3	6.4	5.4	7			6.3	6.3
SA	6.3	6.4	5.7	7			6.3	6.3
Victoria	6.4	6.4	5.5	7			6.4	6.4
WA	6.3	6.3	5.7	7			6.3	6.3

Water (litres/wash)

National	124	71	113.4	86			109	109
NSW	128	71	115.3	85			114	114
Qld	126	72	111.5	90			113	113
SA	119	71	116.7	98			103	103
Victoria	124	71	110.9	80			107	107
WA	109	71	116.1	91			95	95

Price (per unit) (non private)

National	\$664	\$933	\$534	\$1,652	\$0	\$0	\$748	\$744
NSW	\$676	\$951	\$570	\$1,659	\$0	\$0	\$771	\$749
Qld	\$651	\$914	\$507	\$1,732	\$0	\$0	\$725	\$713
SA	\$661	\$932	\$553	\$1,738	\$0	\$0	\$768	\$754
Victoria	\$668	\$981	\$528	\$1,565	\$0	\$0	\$786	\$770
WA	\$661	\$864	\$542	\$1,694	\$0	\$0	\$749	\$740

Average Off Mode (W)

National								
NSW								
Qld								
SA								
Victoria								
WA								

Water SRI

National	2.26	3.81	2.06	3			2.71	2.71
NSW	2.19	3.82	2.10	3			2.60	2.60
Qld	2.17	3.79	2.03	3			2.55	2.55
SA	2.34	3.83	2.05	3			2.83	2.83
Victoria	2.26	3.83	2.07	4			2.76	2.76
WA	2.62	3.77	2.06	3			3.06	3.06

Spin (Water Extraction Index)

	Group								
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other	Total	Identified	
National	0.73	0.69	0.66	1			0.72	0.72	
NSW	0.74	0.69	0.65	1			0.73	0.73	
Qld	0.74	0.70	0.66	1			0.73	0.73	
SA	0.72	0.69	0.65	1			0.71	0.71	
Victoria	0.73	0.68	0.66	1			0.71	0.71	
WA	0.72	0.70	0.65	1			0.72	0.72	

Energy (kWh per year)

National	570	246	535	274	476			
NSW	581	250	547	271	497			
Qld	569	243	527	264	491			
SA	552	246	543	267	450			
Victoria	571	249	530	285	468			
WA	554	241	543	271	434			

Original SF Old SRI (energy)

National	3.99	5.10	3.95	5	4.31
NSW	3.97	5.09	3.99	5	4.25
Qld	1.84	3.83	1.68	4	2.31
SA	4.03	5.11	3.98	5	4.39
Victoria	4.00	5.11	3.93	5	4.35
WA	4.06	5.08	3.97	5	4.45

2000 SRI (New SRI) (energy)

National	1.86	3.81	1.71	4	2.43
NSW	1.84	3.79	1.75	4	2.33
Qld	1.84	3.83	1.68	4	2.31
SA	1.91	3.84	1.74	4	2.55
Victoria	1.87	3.83	1.69	4	2.49
WA	1.94	3.79	1.74	4	2.65

Water Connection Mode - Dual (Hot and Cold)

National	99.6%	69.7%	83.1%	97.3%	90.9%
NSW	99.7%	74.6%	81.7%	98.3%	93.4%
Qld	99.3%	68.3%	85.6%	96.4%	91.8%
SA	99.7%	68.3%	76.2%	97.9%	88.9%
Victoria	99.8%	65.3%	88.8%	96.2%	88.9%
WA	99.8%	70.8%	77.7%	98.6%	88.5%

Average CEC Cold (kWh/year)

National	70	110	88	84	73
NSW	70	123	89	84	73
Qld	69	103	88	84	70
SA	70	91	84	84	72
Victoria	68	98	92	84	71
WA	76	141	85	84	81

Average End of Cycle Mode (W)

National					
NSW					
Qld					
SA					
Victoria					
WA					

Average Program Time (min)

National	52.2	116.8	25.8	126	70.7
NSW	52.4	116.0	26.6	125	68.3
Qld	51.9	116.8	25.0	131	66.9
SA	51.9	118.2	27.2	136	73.8
Victoria	51.8	118.7	24.7	120	73.0
WA	53.5	114.8	27.0	131	76.9

GfK Clothes Washer Analysis - National & State Data

Year 2005

Filter >=0

	Group					Exclusive	Other	Total	Identified
	Non-Drum	Drum	Twin Tub	Combination					
Sales (units)									
National	487,176	210,833	4,736	18,302	2	1,901	722,950	721,047	
NSW	150,685	54,734	860	4,990	2	422	211,693	211,269	
Qld	133,745	44,348	1,811	3,671	-	954	184,529	183,575	
SA	38,298	21,830	974	2,436	-	175	63,713	63,538	
Victoria	103,522	50,618	518	5,268	-	234	160,160	159,926	
WA	60,458	39,771	573	1,937	-	116	102,855	102,739	

	Group				
	Non-Drum	Drum	Twin Tub	Combination	Identified
Spin (Water Extraction Index)					
National	0.75	0.69	0.60	1	0.73
NSW	0.75	0.69	0.60	1	0.73
Qld	0.76	0.70	0.61	1	0.74
SA	0.74	0.68	0.60	1	0.71
Victoria	0.74	0.68	0.62	1	0.72
WA	0.74	0.70	0.60	1	0.72

	Share of Identified Sales			
	Non-Drum	Drum	Twin Tub	Combination
National	67.6%	29.2%	0.7%	2.5%
NSW	71.3%	25.9%	0.4%	2.4%
Qld	72.9%	24.2%	1.0%	2.0%
SA	60.3%	34.4%	1.5%	3.8%
Victoria	64.7%	31.7%	0.3%	3.3%
WA	58.8%	38.7%	0.6%	1.9%

	Energy (kWh per year)				
	Non-Drum	Drum	Twin Tub	Combination	Identified
National	591	266	596	243	487
NSW	600	265	599	243	504
Qld	589	267	594	246	504
SA	578	260	604	241	456
Victoria	589	261	574	243	474
WA	586	274	607	241	459

	Models				
	Non-Drum	Drum	Twin Tub	Combination	Exclusive
National	198	196	5	18	1
NSW	156	162	5	12	1
Qld	146	156	3	9	-
SA	128	120	3	9	-
Victoria	170	165	3	13	-
WA	135	144	4	8	-

	Original SF Old SRI (energy)				
	Non-Drum	Drum	Twin Tub	Combination	Identified
National	3.91	5.06	4.16	5	4.28
NSW	3.90	5.07	4.17	5	4.24
Qld	1.74	3.71	1.93	4	2.27
SA	3.93	5.10	4.18	5	4.39
Victoria	3.92	5.09	4.09	5	4.34
WA	3.95	5.03	4.19	5	4.40

	Capacity (kg)			
	Non-Drum	Drum	Twin Tub	Combination
National	6.4	6.6	6.6	8
NSW	6.5	6.6	6.7	7
Qld	6.3	6.6	6.6	8
SA	6.3	6.6	6.7	7
Victoria	6.4	6.5	6.2	7
WA	6.4	6.6	6.8	7

	2000 SRI (New SRI (energy))				
	Non-Drum	Drum	Twin Tub	Combination	Identified
National	1.77	3.73	1.94	4	2.41
NSW	1.76	3.74	1.95	4	2.34
Qld	1.74	3.71	1.93	4	2.27
SA	1.79	3.81	1.97	4	2.59
Victoria	1.78	3.78	1.86	4	2.50
WA	1.81	3.67	1.98	4	2.58

	Water (litres/wash)			
	Non-Drum	Drum	Twin Tub	Combination
National	119	70	128.1	87
NSW	123	69	128.4	87
Qld	119	70	127.6	89
SA	115	71	130.2	87
Victoria	118	71	121.5	86
WA	109	67	131.3	86

	Water Connection Mode - Dual (Hot and Cold)				
	Non-Drum	Drum	Twin Tub	Combination	Identified
National	99.9%	46.4%	61.5%	99.6%	84.0%
NSW	99.9%	49.3%	61.3%	99.9%	86.6%
Qld	99.8%	47.3%	62.1%	99.8%	86.7%
SA	100.0%	48.6%	57.8%	99.4%	81.7%
Victoria	100.0%	42.2%	73.6%	99.3%	81.6%
WA	100.0%	46.0%	55.5%	99.9%	78.9%

	Price (per unit) (non private)							
	Non-Drum	Drum	Twin Tub	Combination	Exclusive	Other	Total	Identified
National	\$669	\$863	\$647	\$1,365	\$941	\$315	\$750	\$743
NSW	\$677	\$868	\$670	\$1,361	\$955	\$304	\$752	\$743
Qld	\$656	\$839	\$640	\$1,377	\$0	\$301	\$719	\$715
SA	\$666	\$884	\$660	\$1,360	\$0	\$351	\$774	\$768
Victoria	\$677	\$906	\$618	\$1,364	\$0	\$359	\$777	\$772
WA	\$668	\$816	\$637	\$1,361	\$0	\$336	\$745	\$738

	Average CEC Cold (kWh/year)				
	Non-Drum	Drum	Twin Tub	Combination	Identified
National	69	87	86	68	71
NSW	70	88	86	75	71
Qld	69	85	86		70
SA	70	88	85		72
Victoria	68	87	89		70
WA	72	88	84	20	73

	Average Off Mode (W)			
	Non-Drum	Drum	Twin Tub	Combination
National	0.00	2.45		1.93
NSW	0.00	2.89		2.12
Qld	0.00	2.01		1.58
SA	0.00	2.24		1.33
Victoria	0.00	1.95		1.47
WA	0.00	2.90		2.74

	Average End of Cycle Mode (W)				
	Non-Drum	Drum	Twin Tub	Combination	Identified
National		3.18			3.18
NSW		3.19			3.19
Qld		3.17			3.17
SA		3.18			3.18
Victoria		3.17			3.17
WA		3.19			3.19

	Water SRI			
	Non-Drum	Drum	Twin Tub	Combination
National	2.41	3.95	2.23	4
NSW	2.34	3.97	2.24	4
Qld	2.37	3.94	2.22	4
SA	2.44	3.92	2.24	4
Victoria	2.43	3.89	2.19	4
WA	2.64	4.06	2.24	4

	Average Program Time (min)				
	Non-Drum	Drum	Twin Tub	Combination	Identified
National	52.0	127.6	32.2	156	76.6
NSW	52.6	126.9	32.4	155	74.2
Qld	52.2	128.1	32.0	156	72.4
SA	51.0	128.9	33.1	158	81.6
Victoria	51.7	127.9	29.3	154	79.1
WA	51.1	126.7	33.6	156	82.2

GfK Clothes Washer Analysis - National & State Data

Year 2006

Filter >=0

	Group				Exclusive	Other	Total	Identified
	Non-Drum	Drum	Twin Tub	Combination				
Sales (units)								
National	463,367	278,524	11,044	35,817	-	2,188	790,940	788,752
NSW	142,095	73,873	2,262	11,067	-	457	229,754	229,297
Qld	121,471	74,864	4,741	7,808	-	1,095	209,979	208,884
SA	37,342	24,859	1,836	3,303	-	261	67,601	67,340
Victoria	105,421	62,011	1,103	9,538	-	172	178,245	178,073
WA	57,038	42,917	1,102	4,101	-	203	105,361	105,158

	Share of Identified Sales			
	Non-Drum	Drum	Twin Tub	Combination
National	58.7%	35.3%	1.4%	4.5%
NSW	62.0%	32.2%	1.0%	4.8%
Qld	58.2%	35.8%	2.3%	3.7%
SA	55.5%	36.9%	2.7%	4.9%
Victoria	59.2%	34.8%	0.6%	5.4%
WA	54.2%	40.8%	1.0%	3.9%

	Models				Exclusive	Other	Total	Identified
	Non-Drum	Drum	Twin Tub	Combination				
National	186	220	11	29	-	1	447	446
NSW	156	178	6	25	-	1	366	365
Qld	139	173	7	26	-	1	346	345
SA	111	144	4	20	-	1	280	279
Victoria	147	186	7	27	-	1	368	367
WA	122	166	4	24	-	1	317	316

	Capacity (kg)			
	Non-Drum	Drum	Twin Tub	Combination
National	6.6	6.9	5.3	7
NSW	6.7	7.0	5.2	7
Qld	6.5	7.0	5.2	7
SA	6.4	6.9	5.6	7
Victoria	6.5	6.8	5.4	7
WA	6.7	7.0	5.1	7

	Water (litres/wash)			
	Non-Drum	Drum	Twin Tub	Combination
National	110	67	106.3	68
NSW	114	67	105.5	67
Qld	110	69	105.7	71
SA	108	69	109.0	68
Victoria	110	67	109.4	68
WA	107	63	103.1	67

	Price (per unit) (non private)				Exclusive	Other	Total	Identified
	Non-Drum	Drum	Twin Tub	Combination				
National	\$674	\$827	\$492	\$1,127	\$0	\$317	\$745	\$746
NSW	\$678	\$823	\$487	\$1,090	\$0	\$314	\$742	\$743
Qld	\$662	\$797	\$480	\$1,092	\$0	\$313	\$720	\$722
SA	\$661	\$827	\$532	\$1,165	\$0	\$321	\$742	\$744
Victoria	\$676	\$857	\$499	\$1,160	\$0	\$319	\$763	\$764
WA	\$691	\$841	\$486	\$1,184	\$0	\$345	\$768	\$769

	Average Off Mode (W)			
	Non-Drum	Drum	Twin Tub	Combination
National	0.26	0.83	0.00	0.22
NSW	0.28	0.96	0.00	0.30
Qld	0.28	0.82	0.00	0.17
SA	0.24	0.78	0.00	0.06
Victoria	0.25	0.73	0.00	0.19
WA	0.16	0.77	0.00	0.28

	Water SRI			
	Non-Drum	Drum	Twin Tub	Combination
National	2.70	4.22	2.06	4
NSW	2.67	4.24	2.04	4
Qld	2.68	4.19	2.05	4
SA	2.72	4.16	2.12	4
Victoria	2.71	4.15	2.05	4
WA	2.82	4.40	2.04	4

	Group			
	Non-Drum	Drum	Twin Tub	Combination
Spin (Water Extraction Index)				
National	0.71	0.66	0.67	1
NSW	0.72	0.66	0.67	1
Qld	0.71	0.67	0.67	1
SA	0.71	0.67	0.66	1
Victoria	0.71	0.67	0.66	1
WA	0.71	0.66	0.68	1

	Energy (kWh per year)			
	Non-Drum	Drum	Twin Tub	Combination
National	587	278	529	239
NSW	598	277	523	238
Qld	581	280	525	249
SA	574	270	546	234
Victoria	582	271	537	235
WA	585	293	516	239

	Original SF Old SRI (energy)			
	Non-Drum	Drum	Twin Tub	Combination
National	4.03	5.11	3.84	5
NSW	4.02	5.11	3.82	5
Qld	1.89	3.80	1.57	4
SA	4.03	5.13	3.88	5
Victoria	4.04	5.11	3.87	5
WA	4.08	5.08	3.79	5

	2000 SRI (New SRI (energy))			
	Non-Drum	Drum	Twin Tub	Combination
National	1.90	3.80	1.58	4
NSW	1.89	3.81	1.57	4
Qld	1.89	3.80	1.57	4
SA	1.90	3.86	1.63	4
Victoria	1.91	3.82	1.62	4
WA	1.95	3.72	1.54	4

	Water Connection Mode - Dual (Hot and Cold)			
	Non-Drum	Drum	Twin Tub	Combination
National	100.0%	39.5%	0.0%	90.6%
NSW	100.0%	41.3%	0.0%	91.2%
Qld	100.0%	40.4%	0.0%	89.6%
SA	100.0%	40.5%	0.0%	89.9%
Victoria	100.0%	37.0%	0.1%	91.3%
WA	100.0%	38.1%	0.0%	89.8%

	Average CEC Cold (kWh/year)			
	Non-Drum	Drum	Twin Tub	Combination
National	76	92	79	141
NSW	77	95	77	140
Qld	75	91	77	138
SA	77	91	85	147
Victoria	75	94	85	145
WA	80	90	72	140

	Average End of Cycle Mode (W)			
	Non-Drum	Drum	Twin Tub	Combination
National	1.36	2.12	6.60	0.33
NSW	1.40	2.27	6.27	0.40
Qld	1.34	2.14	6.38	0.27
SA	1.36	2.05	7.61	0.17
Victoria	1.34	2.00	7.63	0.34
WA	1.33	2.05	5.47	0.35

	Average Program Time (min)			
	Non-Drum	Drum	Twin Tub	Combination
National	55.5	134.8	58.1	143
NSW	56.1	134.6	57.7	142
Qld	55.0	135.6	57.9	142
SA	56.1	133.5	59.6	145
Victoria	54.8	132.9	58.1	143
WA	55.6	137.4	57.5	142

GfK Clothes Washer Analysis - National & State Data

Year 2007

Filter >=0

	Group					Exclusive	Other	Total	Identified
	Non-Drum	Drum	Twin Tub	Combination					
Sales (units)									
National	418,957	331,915	6,562	30,675	-	2,435	790,544	788,109	
NSW	137,806	84,150	1,420	9,153	-	568	233,097	232,529	
Qld	92,714	101,366	2,473	6,013	-	1,124	203,690	202,566	
SA	36,365	27,763	1,272	2,672	-	221	68,293	68,072	
Victoria	97,441	73,234	700	9,172	-	272	180,819	180,547	
WA	54,631	45,402	697	3,665	-	250	104,645	104,395	
Share of Identified Sales									
National	53.2%	42.1%	0.8%	3.9%			99.7%	100.0%	
NSW	59.3%	36.2%	0.6%	3.9%			99.8%	100.0%	
Qld	45.8%	50.0%	1.2%	3.0%			99.4%	100.0%	
SA	53.4%	40.8%	1.9%	3.9%			99.7%	100.0%	
Victoria	54.0%	40.6%	0.4%	5.1%			99.8%	100.0%	
WA	52.3%	43.5%	0.7%	3.5%			99.8%	100.0%	
Models									
National	157	228	5	33	-	5	428	423	
NSW	128	183	4	30	-	4	349	345	
Qld	122	181	5	28	-	3	339	336	
SA	105	137	4	24	-	2	272	270	
Victoria	131	192	4	30	-	3	360	357	
WA	108	169	4	29	-	2	312	310	
Capacity (kg)									
National	6.8	6.9	5.6	8			6.9		
NSW	6.8	7.0	5.6	8			6.9		
Qld	6.7	6.9	5.5	8			6.8		
SA	6.7	6.9	5.8	8			6.8		
Victoria	6.7	6.9	5.7	8			6.8		
WA	6.9	6.9	5.4	8			6.9		
Water (litres/wash)									
National	108	66	99.0	74			89		
NSW	112	67	98.7	74			94		
Qld	106	66	98.8	74			85		
SA	106	66	100.2	74			89		
Victoria	107	66	99.0	73			88		
WA	108	66	98.0	73			88		
Price (per unit) (non private)									
National	\$720	\$789	\$487	\$1,467	\$0	\$335	\$760	\$776	
NSW	\$723	\$790	\$499	\$1,454	\$0	\$332	\$756	\$775	
Qld	\$726	\$753	\$475	\$1,486	\$0	\$331	\$746	\$759	
SA	\$715	\$791	\$504	\$1,513	\$0	\$342	\$753	\$773	
Victoria	\$703	\$830	\$493	\$1,437	\$0	\$329	\$773	\$791	
WA	\$735	\$803	\$463	\$1,506	\$0	\$359	\$780	\$790	
Average Off Mode (W)									
National	0.31	0.91	0.03	0.70				0.57	
NSW	0.37	1.02	0.03	0.65				0.61	
Qld	0.29	0.98	0.03	0.68				0.64	
SA	0.29	0.92	0.04	0.61				0.54	
Victoria	0.29	0.81	0.04	0.74				0.52	
WA	0.22	0.72	0.03	0.79				0.45	
Water SRI									
National	2.83	4.20	2.43	4				3.46	
NSW	2.77	4.20	2.43	4				3.34	
Qld	2.89	4.20	2.40	4				3.58	
SA	2.84	4.20	2.50	4				3.44	
Victoria	2.83	4.19	2.49	4				3.45	
WA	2.89	4.21	2.37	4				3.51	

	Group				
	Non-Drum	Drum	Twin Tub	Combination	Identified
Spin (Water Extraction Index)					
National	0.71	0.67	0.68	1	0.69
NSW	0.72	0.66	0.68	1	0.69
Qld	0.71	0.67	0.68	1	0.68
SA	0.71	0.67	0.68	1	0.69
Victoria	0.71	0.67	0.68	1	0.68
WA	0.70	0.67	0.69	1	0.69
Energy (kWh per year)					
National	561	282	460	251	430
NSW	578	282	460	251	458
Qld	537	283	461	250	401
SA	552	279	463	251	427
Victoria	558	280	450	252	429
WA	566	283	462	250	431
Original SF Old SRI (energy)					
National	4.15	5.09	4.16	5	4.60
NSW	4.10	5.11	4.16	5	4.52
Qld	2.22	3.76	2.06	4	3.05
SA	4.16	5.09	4.23	5	4.59
Victoria	4.14	5.09	4.24	5	4.59
WA	4.18	5.08	4.10	5	4.62
2000 SRI (New SRI (energy))					
National	2.12	3.77	2.11	4	2.90
NSW	2.06	3.80	2.10	4	2.78
Qld	2.22	3.76	2.06	4	3.05
SA	2.12	3.78	2.19	4	2.89
Victoria	2.08	3.78	2.21	4	2.89
WA	2.15	3.75	2.01	4	2.93
Water Connection Mode - Dual (Hot and Cold)					
National	100.0%	44.7%	0.0%	80.9%	75.1%
NSW	100.0%	48.6%	0.0%	84.1%	80.2%
Qld	100.0%	46.0%	0.0%	82.1%	71.2%
SA	100.0%	42.2%	0.0%	85.0%	74.0%
Victoria	100.0%	40.0%	0.0%	77.1%	74.1%
WA	100.0%	43.5%	0.0%	77.0%	74.0%
Average CEC Cold (kWh/year)					
National	77	110	70	105	83
NSW	78	113	69	105	83
Qld	76	106	69	108	84
SA	79	110	73	104	84
Victoria	75	113	71	104	82
WA	81	112	67	104	87
Average End of Cycle Mode (W)					
National	1.39	2.32	4.28	1.14	1.80
NSW	1.41	2.27	4.19	1.01	1.72
Qld	1.39	2.43	4.19	1.03	1.93
SA	1.41	2.35	4.75	0.96	1.84
Victoria	1.36	2.27	4.31	1.33	1.73
WA	1.40	2.27	3.90	1.26	1.79
Average Program Time (min)					
National	58.0	140.0	66.6	151	96.2
NSW	58.6	140.6	66.6	152	92.0
Qld	57.7	142.1	65.9	151	102.8
SA	58.5	139.3	68.3	152	95.3
Victoria	56.9	137.5	68.0	150	94.4
WA	58.7	138.8	65.1	151	96.8

GfK Clothes Washer Analysis - National & State Data
Year 2008

Filter >=0

Group	Group				Exclusive	Other	Total	Identified	Group	Group				
	Non-Drum	Drum	Twin Tub	Combination						Non-Drum	Drum	Twin Tub	Combination	Identified
Sales (units)									Spin (Water Extraction Index)					
National	427,485	353,572	8,236	26,478	-	-	815,771	815,771	National	0.73	0.65	0.71	1	0.69
NSW	143,602	94,466	2,123	8,532	-	-	248,723	248,723	NSW	0.74	0.64	0.71	1	0.70
Qld	98,535	90,818	2,728	4,726	-	-	196,807	196,807	Qld	0.73	0.65	0.71	1	0.69
SA	31,541	37,728	1,462	2,442	-	-	73,173	73,173	SA	0.73	0.66	0.71	1	0.68
Victoria	100,794	83,881	1,061	8,072	-	-	193,808	193,808	Victoria	0.74	0.65	0.71	1	0.69
WA	53,005	46,685	861	2,703	-	-	103,254	103,254	WA	0.73	0.65	0.71	1	0.69
Share of Identified Sales									Energy (kWh per year)					
National	52.4%	43.3%	1.0%	3.2%			100.0%	100.0%	National	525	290	378	244	413
NSW	57.7%	38.0%	0.9%	3.4%			100.0%	100.0%	NSW	541	297	380	242	437
Qld	50.1%	46.1%	1.4%	2.4%			100.0%	100.0%	Qld	503	284	381	241	394
SA	43.1%	51.6%	2.0%	3.3%			100.0%	100.0%	SA	488	289	365	241	375
Victoria	52.0%	43.3%	0.5%	4.2%			100.0%	100.0%	Victoria	527	286	373	246	410
WA	51.3%	45.2%	0.8%	2.6%			100.0%	100.0%	WA	541	297	391	248	422
Models									Original SFOld SRI (energy)					
National	164	227	5	32	-	-	428	428	National	4.21	5.10	4.26	5	4.64
NSW	139	182	5	30	-	-	356	356	NSW	4.16	5.10	4.24	5	4.56
Qld	127	166	5	23	-	-	321	321	Qld	2.38	3.79	2.27	4	3.08
SA	100	133	3	22	-	-	258	258	SA	4.33	5.09	4.39	5	4.76
Victoria	131	178	3	27	-	-	339	339	Victoria	4.17	5.12	4.31	5	4.63
WA	110	146	2	24	-	-	282	282	WA	4.18	5.08	4.13	5	4.62
Capacity (kg)									2000 SRI (New SRI (energy))					
National	6.8	7.0	5.1	8			6.9	6.9	National	2.24	3.76	2.31	4	2.97
NSW	6.8	7.0	5.1	8			6.9	6.9	NSW	2.17	3.75	2.28	4	2.85
Qld	6.8	6.9	5.1	8			6.9	6.9	Qld	2.38	3.79	2.27	4	3.08
SA	6.7	6.9	5.4	8			6.8	6.8	SA	2.42	3.74	2.50	4	3.17
Victoria	6.7	6.9	5.2	8			6.8	6.8	Victoria	2.19	3.78	2.39	4	2.97
WA	6.8	7.0	4.9	8			6.9	6.9	WA	2.19	3.71	2.12	4	2.93
Water (litres/wash)									Water Connection Mode - Dual (Hot and Cold)					
National	100	65	87.3	73				84	National	100.0%	44.6%	0.1%	66.6%	73.9%
NSW	103	65	87.4	73				87	NSW	100.0%	51.3%	0.1%	72.2%	79.7%
Qld	97	65	87.4	73				81	Qld	100.0%	46.1%	0.1%	65.8%	72.9%
SA	95	65	87.0	73				79	SA	100.0%	42.5%	0.0%	73.4%	67.5%
Victoria	99	64	87.1	72				83	Victoria	100.0%	41.0%	0.0%	59.9%	72.3%
WA	103	64	87.6	73				84	WA	100.0%	36.7%	0.0%	64.4%	69.6%
Price (per unit) (non private)									Average CEC Cold (kWh/year)					
National	\$739	\$740	\$408	\$1,302	\$0	\$0	\$736	\$754	National	68	107	48	105	75
NSW	\$734	\$734	\$411	\$1,300	\$0	\$0	\$732	\$751	NSW	69	111	48	104	74
Qld	\$765	\$713	\$399	\$1,342	\$0	\$0	\$730	\$750	Qld	68	101	48	104	74
SA	\$769	\$716	\$418	\$1,133	\$0	\$0	\$725	\$747	SA	69	107	50	104	79
Victoria	\$718	\$786	\$423	\$1,308	\$0	\$0	\$749	\$770	Victoria	66	107	49	105	74
WA	\$724	\$747	\$391	\$1,371	\$0	\$0	\$738	\$749	WA	72	110	47	108	79
Average Off Mode (W)									Average End of Cycle Mode (W)					
National	0.21	0.58	0.05	0.85				0.41	National	1.49	2.05	0.19	1.36	1.72
NSW	0.25	0.65	0.05	0.82				0.43	NSW	1.40	1.92	0.20	1.15	1.58
Qld	0.17	0.65	0.05	0.87				0.41	Qld	1.66	2.09	0.19	1.37	1.82
SA	0.14	0.56	0.06	0.69				0.37	SA	1.63	2.23	0.16	1.17	1.88
Victoria	0.24	0.51	0.06	0.95				0.41	Victoria	1.40	2.01	0.17	1.61	1.69
WA	0.18	0.50	0.04	0.81				0.36	WA	1.50	2.13	0.21	1.48	1.80
Water SRI									Average Program Time (min)					
National	3.04	4.30	2.54	4				3.62	National	57.7	146.7	69.1	152	99.4
NSW	2.97	4.31	2.52	4				3.52	NSW	57.5	148.6	68.5	153	95.5
Qld	3.16	4.29	2.52	4				3.70	Qld	58.8	146.0	68.4	153	101.4
SA	3.18	4.28	2.68	4				3.77	SA	58.9	145.9	72.2	149	107.0
Victoria	3.00	4.29	2.59	4				3.61	Victoria	56.8	144.9	70.3	152	99.0
WA	2.98	4.32	2.41	4				3.61	WA	57.3	147.7	65.9	152	100.7

GfK Clothes Washer Analysis - National & State Data

	Group					Other	Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Exclusive			
Sales (units)								
National	395,916	351,046	7,597	17,072	4,448	-	776,079	771,631
NSW	128,026	100,667	2,085	5,378	1,103	-	237,259	236,156
Qld	98,400	68,165	2,868	2,778	1,698	-	173,909	172,211
SA	29,246	37,751	1,022	1,575	270	-	69,864	69,594
Victoria	90,524	95,764	870	5,770	772	-	193,700	192,928
WA	49,717	48,693	751	1,566	605	-	101,332	100,727

	Share of Identified Sales					
National	51.3%	45.5%	1.0%	2.2%	99.4%	100.0%
NSW	54.2%	42.6%	0.9%	2.3%	99.5%	100.0%
Qld	57.1%	39.6%	1.7%	1.6%	99.0%	100.0%
SA	42.0%	54.2%	1.5%	2.3%	99.6%	100.0%
Victoria	46.9%	49.6%	0.5%	3.0%	99.6%	100.0%
WA	49.4%	48.3%	0.7%	1.6%	99.4%	100.0%

Models								
National	138	217	7	41	12	-	415	403
NSW	114	182	6	37	9	-	348	339
Qld	99	163	5	29	10	-	306	296
SA	83	133	4	25	5	-	250	245
Victoria	104	165	4	35	7	-	315	308
WA	91	161	5	33	8	-	298	290

Capacity (kg)								
National	6.8	7.1	5.2	8			6.9	
NSW	6.9	7.1	5.4	8			7.0	
Qld	6.8	7.0	5.1	8			6.9	
SA	6.8	7.0	5.1	8			6.9	
Victoria	6.8	7.0	5.5	8			6.9	
WA	6.9	7.1	5.1	8			7.0	

Water (litres/wash)								
National	91	62	87.8	74			78	
NSW	93	62	87.8	74			79	
Qld	92	62	88.0	74			80	
SA	82	61	88.0	74			71	
Victoria	88	62	87.0	73			75	
WA	98	62	87.8	74			80	

Price (per unit) (non private)								
National	\$718	\$849	\$407	\$1,511	\$863	\$0	\$792	\$792
NSW	\$730	\$869	\$412	\$1,522	\$879	\$0	\$803	\$804
Qld	\$707	\$809	\$396	\$1,527	\$813	\$0	\$754	\$756
SA	\$740	\$824	\$415	\$1,426	\$913	\$0	\$801	\$796
Victoria	\$711	\$886	\$429	\$1,498	\$900	\$0	\$819	\$820
WA	\$706	\$816	\$395	\$1,586	\$807	\$0	\$769	\$770

Average Off Mode (W)								
National	0.19	0.40	0.06	0.55			0.29	
NSW	0.22	0.43	0.06	0.49			0.32	
Qld	0.18	0.42	0.05	0.59			0.28	
SA	0.11	0.41	0.05	0.55			0.28	
Victoria	0.20	0.37	0.07	0.62			0.29	
WA	0.14	0.38	0.05	0.43			0.27	

Water SRI								
National	3.31	4.46	2.57	4			3.85	
NSW	3.29	4.49	2.66	4			3.82	
Qld	3.28	4.44	2.49	4			3.74	
SA	3.61	4.46	2.50	4			4.07	
Victoria	3.35	4.43	2.75	4			3.91	
WA	3.17	4.47	2.52	4			3.81	

Year 2009

Filter >=0

	Group				
	Non-Drum	Drum	Twin Tub	Combination	Identified
Spin (Water Extraction Index)					
National	0.69	0.61	0.71	1	0.65
NSW	0.69	0.61	0.71	1	0.65
Qld	0.69	0.61	0.71	1	0.66
SA	0.69	0.61	0.71	1	0.65
Victoria	0.69	0.61	0.71	1	0.65
WA	0.69	0.62	0.71	1	0.66

Energy (kWh per year)					
National	518	295	380	277	410
NSW	530	309	373	275	428
Qld	521	289	388	281	423
SA	455	293	387	270	362
Victoria	508	285	360	276	390
WA	539	298	384	285	418

Old SRI (energy) (1989)					
National	4.31	5.16	4.28	5	4.72
NSW	4.28	5.14	4.37	5	4.68
Qld	2.31	3.86	2.23	4	2.95
SA	4.51	5.17	4.21	5	4.88
Victoria	4.33	5.18	4.46	5	4.78
WA	4.26	5.14	4.23	5	4.71

New SRI (energy) (2000)					
National	2.34	3.84	2.34	4	3.06
NSW	2.31	3.78	2.47	4	2.98
Qld	2.31	3.86	2.23	4	2.95
SA	2.67	3.84	2.24	4	3.33
Victoria	2.36	3.89	2.60	4	3.18
WA	2.26	3.81	2.27	4	3.04

Water Connection Mode - Dual (Hot and Cold)					
National	100.0%	35.5%	99.9%	71.3%	70.0%
NSW	100.0%	40.9%	99.9%	76.4%	74.3%
Qld	100.0%	36.1%	99.9%	74.0%	74.3%
SA	100.0%	33.5%	100.0%	75.0%	63.4%
Victoria	100.0%	31.7%	100.0%	63.5%	65.0%
WA	100.0%	32.2%	100.0%	73.8%	66.8%

Average CEC Cold (kWh/year)					
National	69	123	50	115	77
NSW	69	126	52	113	78
Qld	68	119	49	115	75
SA	68	123	49	114	80
Victoria	67	123	51	117	77
WA	71	121	49	116	79

Average End of Cycle Mode (W)					
National	1.53	1.91	0.42	1.14	1.69
NSW	1.47	1.87	0.49	0.96	1.63
Qld	1.50	1.86	0.43	1.06	1.62
SA	1.84	1.88	0.43	1.08	1.83
Victoria	1.54	1.93	0.23	1.40	1.72
WA	1.54	2.07	0.37	1.06	1.79

Average Program Time (min)					
National	59.3	167.9	69.7	169	111.3
NSW	59.5	170.1	71.9	171	109.3
Qld	59.0	170.8	67.8	170	105.2
SA	61.9	170.9	68.0	166	123.4
Victoria	58.9	164.9	73.9	168	114.8
WA	58.4	163.3	68.5	170	110.9

GfK Clothes Washer Analysis - National & State Data

Year **2010**

Filter >=0

	Group		Twin Tub	Combination	Exclusive	Other	Total	Identified
Sales (units)	Non-Drum	Drum						
National	410,034	326,551	6,033	12,524	30,479	2,534	788,156	755,142
NSW	134,965	87,679	1,780	3,741	9,206	675	238,046	228,166
Qld	103,780	63,451	2,298	1,814	6,928	890	179,160	171,342
SA	28,313	39,668	694	1,172	2,820	251	72,919	69,848
Victoria	93,172	92,523	748	4,532	7,700	427	199,100	190,974
WA	49,805	43,231	513	1,265	3,826	291	98,930	94,813

Share of Identified Sales

National	54.3%	43.2%	0.8%	1.7%			95.8%	100.0%
NSW	59.2%	38.4%	0.8%	1.6%			95.8%	100.0%
Qld	60.6%	37.0%	1.3%	1.1%			95.6%	100.0%
SA	40.5%	56.8%	1.0%	1.7%			95.8%	100.0%
Victoria	48.8%	48.4%	0.4%	2.4%			95.9%	100.0%
WA	52.5%	45.6%	0.5%	1.3%			95.8%	100.0%

Models

National	76	124	4	24	1	5	234	228
NSW	76	124	4	24	1	5	234	228
Qld	76	124	4	24	1	5	234	228
SA	76	124	4	24	1	5	234	228
Victoria	76	124	4	24	1	5	234	228
WA	76	124	4	24	1	5	234	228

Capacity (kg)

National	7.0	7.1	6.1	9				7.0
NSW	7.0	7.1	6.1	9				7.1
Qld	6.9	7.1	6.2	9				7.0
SA	6.9	7.1	6.1	9				7.0
Victoria	6.9	7.0	6.1	8				7.0
WA	7.0	7.1	6.1	9				7.0

Water (litres/wash)

National	95	61	94.2	74				80
NSW	96	61	93.7	74				82
Qld	96	61	95.2	75				83
SA	93	60	95.1	74				74
Victoria	93	61	91.5	73				77
WA	95	61	93.8	74				79

Price (per unit) (non private)

National	\$656	\$817	\$405	\$1,693	\$736	\$1,920	\$741	\$741
NSW	\$669	\$848	\$405	\$1,733	\$737		\$752	\$753
Qld	\$646	\$780	\$402	\$1,716	\$718		\$704	\$704
SA	\$647	\$788	\$414	\$1,722	\$741		\$743	\$743
Victoria	\$655	\$848	\$410	\$1,642	\$749		\$770	\$771
WA	\$651	\$770	\$401	\$1,692	\$739		\$719	\$718

Average Off Mode (W)

National	0.19	0.22	0.07	0.20			0.20	
NSW	0.21	0.23	0.07	0.20			0.22	
Qld	0.19	0.23	0.07	0.20			0.20	
SA	0.18	0.23	0.07	0.18			0.21	
Victoria	0.17	0.21	0.08	0.20			0.19	
WA	0.16	0.21	0.07	0.19			0.18	

Water SRI

National	3.22	4.52	2.87	4			3.80	
NSW	3.24	4.53	2.86	4			3.75	
Qld	3.18	4.51	2.86	4			3.68	
SA	3.24	4.55	2.84	4			4.00	
Victoria	3.25	4.51	2.93	4			3.89	
WA	3.22	4.51	2.88	4			3.82	

Spin (Water Extraction Index)

National	0.69	0.59	0.70	0.53	0.64
NSW	0.69	0.59	0.70	0.52	0.65
Qld	0.69	0.59	0.70	0.53	0.65
SA	0.69	0.59	0.70	0.53	0.63
Victoria	0.68	0.60	0.70	0.53	0.64
WA	0.69	0.60	0.70	0.53	0.65

Energy (kWh per year)

National	573	303	411	341	451
NSW	579	307	407	337	469
Qld	578	300	420	343	470
SA	564	306	421	346	412
Victoria	561	298	384	342	428
WA	570	309	407	347	447

Original SRI (energy)

National	4.19	5.17	4.50	5	4.64
NSW	4.19	5.17	4.50	5	4.59
Qld	2.08	3.83	2.60	4	2.76
SA	4.20	5.18	4.47	5	4.78
Victoria	4.22	5.17	4.58	5	4.71
WA	4.21	5.14	4.52	5	4.65

2000 SRI (energy)

National	2.13	3.82	2.63	4	2.89
NSW	2.13	3.81	2.63	4	2.81
Qld	2.08	3.83	2.60	4	2.76
SA	2.14	3.82	2.58	4	3.13
Victoria	2.16	3.84	2.76	4	3.02
WA	2.14	3.76	2.65	4	2.91

Water Connection Mode - Dual (Hot and Cold)

National	100.0%	32.8%	100.0%	66.2%	70.4%
NSW	100.0%	34.8%	100.0%	71.0%	74.5%
Qld	100.0%	36.2%	100.0%	71.8%	76.1%
SA	100.0%	31.9%	100.0%	69.1%	60.8%
Victoria	100.0%	29.5%	100.0%	61.6%	64.9%
WA	100.0%	32.0%	100.0%	57.6%	68.4%

Average CEC Cold (kWh/year)

National	76	137	72	124	86
NSW	77	137	70	126	86
Qld	76	137	74	127	84
SA	76	139	74	124	93
Victoria	75	136	66	122	86
WA	76	137	71	124	85

Average End of Cycle Mode (W)

National	1.32	1.78	3.20	0.94	1.53
NSW	1.30	1.76	3.02	0.75	1.48
Qld	1.28	1.67	3.60	0.71	1.45
SA	1.43	1.85	3.56	0.87	1.68
Victoria	1.34	1.79	2.17	1.20	1.56
WA	1.37	1.92	3.08	1.01	1.63

Average Program Time (min)

National	60.1	183.1	76.4	196	115.7
NSW	60.8	184.8	76.3	196	110.8
Qld	60.1	187.6	76.2	196	109.0
SA	60.2	188.0	75.7	197	135.2
Victoria	59.4	179.0	77.9	196	120.7
WA	59.7	177.5	76.7	192	115.3

GfK Clothes Washer Analysis - National & State Data

Year 2011

	Type					Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Other		
Sales (units)							
National	457,167	355,450	5,302	10,438	640	828,997	828,357
NSW	145,363	97,378	1,517	3,296	130	247,684	247,554
Qld	123,625	73,894	2,208	1,962	311	202,001	201,690
SA	33,593	35,393	671	876	48	70,581	70,533
Victoria	100,237	102,471	514	3,274	72	206,568	206,496
WA	54,348	46,314	393	1,029	78	102,162	102,085
Share of Identified Sales							
National	55.2%	42.9%	0.6%	1.3%			100.0%
NSW	58.7%	39.3%	0.6%	1.3%			100.0%
Qld	61.3%	36.6%	1.1%	1.0%			100.0%
SA	47.6%	50.2%	1.0%	1.2%			100.0%
Victoria	48.5%	49.6%	0.2%	1.6%			100.0%
WA	53.2%	45.4%	0.4%	1.0%			100.0%
Models							
National	116	185	8	21	2	331	330
NSW	115	174	7	20	2	317	316
Qld	108	162	5	18	2	294	292
SA	96	160	6	17	2	281	279
Victoria	105	174	7	21	2	308	306
WA	101	167	7	17	2	294	292
Capacity (kg)							
National	7.0	7.2	6.3	8.1			7.1
NSW	7.2	7.3	6.3	8.2			7.2
Qld	7.0	7.2	6.3	8.0			7.0
SA	7.0	7.2	6.2	8.2			7.1
Victoria	7.0	7.2	6.2	8.0			7.1
WA	7.0	7.2	6.3	8.0			7.1
Water (litres/wash)							
National	97	62	98	72			82
NSW	98	63	98	72			83
Qld	98	62	100	74			85
SA	97	62	95	73			79
Victoria	95	62	95	71			79
WA	97	62	96	72			81
Water SRI							
National	3.20	4.48	2.85	4.38			3.76
NSW	3.23	4.49	2.86	4.41			3.74
Qld	3.15	4.46	2.81	4.28			3.64
SA	3.19	4.50	2.90	4.38			3.86
Victoria	3.23	4.48	2.90	4.39			3.86
WA	3.19	4.47	2.89	4.39			3.79
Average Off Mode (W)							
National	0.79	0.32	0.07	0.21			0.58
NSW	0.81	0.34	0.07	0.22			0.61
Qld	0.78	0.32	0.06	0.23			0.60
SA	0.79	0.32	0.07	0.18			0.54
Victoria	0.75	0.32	0.07	0.19			0.53
WA	0.79	0.31	0.07	0.19			0.56
Price (per unit) (non private)							
National	\$618	\$806	\$394	\$1,367	\$427	\$706	\$706
NSW	\$631	\$836	\$400	\$1,417	\$413	\$720	\$720
Qld	\$611	\$766	\$388	\$1,211	\$434	\$671	\$671
SA	\$609	\$788	\$390	\$1,375	\$405	\$706	\$706
Victoria	\$613	\$836	\$406	\$1,405	\$437	\$735	\$735
WA	\$612	\$753	\$395	\$1,373	\$424	\$683	\$683

	Type				
	Non-Drum	Drum	Twin Tub	Comb	Identified
Spin (Water Extraction Index)					
National	0.69	0.59	0.71	0.54	0.64
NSW	0.69	0.58	0.71	0.54	0.65
Qld	0.70	0.59	0.71	0.55	0.66
SA	0.69	0.58	0.71	0.54	0.64
Victoria	0.68	0.59	0.70	0.55	0.63
WA	0.69	0.59	0.71	0.55	0.64
Energy CEC (kWh/year)					
National	596	327	448	318	476
NSW	602	330	446	320	491
Qld	597	326	469	304	493
SA	590	326	420	328	453
Victoria	588	322	413	319	452
WA	593	331	430	324	471
Average CEC Cold (kWh/year)					
National	83	148	85	126	111
NSW	84	148	85	124	110
Qld	83	149	91	131	108
SA	82	150	77	126	116
Victoria	81	148	74	126	115
WA	82	148	80	126	112
2000 SRI (energy)					
National	2.08	3.71	2.51	4.04	2.80
NSW	2.09	3.71	2.52	4.05	2.75
Qld	2.04	3.69	2.42	4.11	2.67
SA	2.08	3.72	2.64	4.00	2.93
Victoria	2.10	3.74	2.66	4.01	2.94
WA	2.08	3.66	2.61	3.98	2.82
Water Connection Mode - Dual (Hot and Cold)					
National	99.8%	27.1%	85.4%	60.6%	68.0%
NSW	99.8%	27.5%	85.8%	55.4%	70.7%
Qld	99.8%	30.6%	79.8%	79.4%	74.0%
SA	99.8%	27.6%	91.7%	60.9%	63.0%
Victoria	99.8%	25.7%	96.3%	56.6%	62.3%
WA	99.8%	23.5%	91.9%	53.7%	64.7%
Average Program Time (min)					
National	67.8	198.1	74.1	175.7	125.1
NSW	68.7	200.0	74.3	181.6	121.9
Qld	68.2	199.9	72.5	169.3	117.5
SA	67.1	200.8	76.1	173.3	135.6
Victoria	66.9	195.6	76.7	174.8	132.5
WA	66.6	194.9	75.9	173.7	125.9
Average End of Cycle Mode (W)					
National	1.34	1.47	5.66	0.95	1.42
NSW	1.33	1.41	5.60	0.79	1.38
Qld	1.33	1.38	6.79	0.55	1.40
SA	1.43	1.43	4.23	1.13	1.46
Victoria	1.30	1.52	3.62	1.20	1.41
WA	1.38	1.65	4.67	1.27	1.51

GfK Clothes Washer Analysis - National & State Data

Year 2012

	Type					Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Other		
Sales (units)							
National	456,701	347,652	2,314	13,423	806	820,895	820,090
NSW	148,400	101,750	596	4,062	282	255,090	254,808
Qld	120,777	70,065	884	2,238	374	194,337	193,963
SA	33,754	34,341	437	1,358	16	69,905	69,889
Victoria	98,777	97,728	199	4,175	110	200,989	200,879
WA	54,993	43,768	198	1,590	24	100,574	100,550
Share of Identified Sales							
National	55.7%	42.4%	0.3%	1.6%			100.0%
NSW	58.2%	39.9%	0.2%	1.6%			100.0%
Qld	62.3%	36.1%	0.5%	1.2%			100.0%
SA	48.3%	49.1%	0.6%	1.9%			100.0%
Victoria	49.2%	48.7%	0.1%	2.1%			100.0%
WA	54.7%	43.5%	0.2%	1.6%			100.0%
Models							
National	101	175	5	15	2	298	296
NSW	98	175	4	15	2	294	292
Qld	96	154	4	13	2	268	266
SA	81	152	4	11	2	250	248
Victoria	96	168	4	15	2	285	283
WA	92	150	3	12	2	258	257
Capacity (kg)							
National	7.2	7.4	6.5	7.6			7.3
NSW	7.3	7.4	6.5	7.7			7.3
Qld	7.1	7.3	6.5	7.4			7.2
SA	7.1	7.4	6.4	7.4			7.2
Victoria	7.1	7.3	6.9	7.7			7.2
WA	7.2	7.3	6.7	7.7			7.3
Water (litres/wash)							
National	93	64	107	70			80
NSW	93	64	109	70			81
Qld	93	64	108	71			82
SA	93	64	99	70			78
Victoria	92	64	112	70			78
WA	94	64	106	71			80
Water SRI							
National	3.37	4.47	2.69	4.30			3.85
NSW	3.40	4.48	2.61	4.33			3.84
Qld	3.35	4.46	2.63	4.18			3.76
SA	3.33	4.49	2.88	4.24			3.92
Victoria	3.38	4.47	2.71	4.34			3.93
WA	3.34	4.47	2.80	4.30			3.85
Average Off Mode (W)							
National	0.78	0.32	0.04	0.39			0.58
NSW	0.79	0.32	0.04	0.42			0.59
Qld	0.78	0.32	0.04	0.34			0.61
SA	0.80	0.33	0.06	0.36			0.55
Victoria	0.75	0.32	0.04	0.40			0.53
WA	0.82	0.32	0.05	0.38			0.59
Price (per unit) (non private)							
National	\$594	\$799	\$393	\$999	\$646	\$687	\$687
NSW	\$603	\$825	\$384	\$1,061	\$628	\$698	\$698
Qld	\$587	\$757	\$385	\$840	\$472	\$650	\$651
SA	\$585	\$788	\$397	\$884	\$1,386	\$690	\$690
Victoria	\$591	\$829	\$431	\$1,065	\$1,060	\$717	\$717
WA	\$596	\$750	\$410	\$990	\$1,153	\$669	\$669

	Type				
	Non-Drum	Drum	Twin Tub	Comb	Identified
Spin (Water Extraction Index)					
National	0.67	0.58	0.72	0.58	0.63
NSW	0.67	0.58	0.73	0.58	0.63
Qld	0.68	0.58	0.73	0.57	0.64
SA	0.68	0.57	0.70	0.58	0.62
Victoria	0.67	0.58	0.70	0.58	0.62
WA	0.68	0.59	0.70	0.57	0.64
Energy CEC (kWh/year)					
National	599	325	540	321	478
NSW	604	326	569	330	489
Qld	601	329	561	290	499
SA	592	324	451	304	454
Victoria	593	320	574	333	454
WA	599	331	515	325	478
Average CEC Cold (kWh/year)					
National	90	159	110	145	120
NSW	91	158	118	145	119
Qld	91	159	116	147	116
SA	89	161	85	141	125
Victoria	88	159	116	145	124
WA	89	158	101	146	120
2000 SRI (energy)					
National	2.14	3.77	2.11	3.85	2.86
NSW	2.16	3.78	1.92	3.81	2.83
Qld	2.11	3.73	1.97	4.01	2.71
SA	2.12	3.79	2.56	3.91	2.98
Victoria	2.16	3.80	2.08	3.80	2.99
WA	2.13	3.72	2.32	3.85	2.85
Water Connection Mode - Dual (Hot and Cold)					
National	99.2%	22.4%	71.1%	59.0%	65.9%
NSW	99.3%	22.1%	54.7%	50.3%	67.6%
Qld	99.0%	24.6%	58.4%	79.6%	71.7%
SA	98.9%	24.4%	95.7%	65.1%	61.6%
Victoria	99.3%	21.5%	95.0%	53.5%	60.5%
WA	99.2%	19.9%	99.0%	61.2%	64.1%
Average Program Time (min)					
National	75.2	205.8	68.4	190.3	132.4
NSW	76.1	206.9	64.5	199.6	130.2
Qld	75.8	208.0	65.4	171.6	124.6
SA	75.3	210.0	76.1	182.6	143.6
Victoria	73.6	202.1	71.4	195.0	138.6
WA	74.5	204.8	74.1	187.1	133.0
Average End of Cycle Mode (W)					
National	1.33	1.48	10.14	0.78	1.41
NSW	1.32	1.42	12.04	0.69	1.38
Qld	1.33	1.44	11.55	0.54	1.41
SA	1.40	1.40	5.44	0.83	1.42
Victoria	1.30	1.53	10.62	0.93	1.41
WA	1.38	1.63	7.97	0.90	1.49

GfK Clothes Washer Analysis - National & State Data
Year 2013

	Type					Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Other		
Sales (units)							
National	438,923	386,156	264	9,211	1,349	835,902	834,554
NSW	145,514	118,596	43	3,328	413	267,893	267,481
Qld	115,603	76,310	102	1,396	147	193,557	193,410
SA	33,707	37,797	34	650	125	72,312	72,188
Victoria	92,766	103,632	29	2,861	571	199,859	199,288
WA	51,333	49,822	57	975	93	102,280	102,187

	Share of Identified Sales					
	Non-Drum	Drum	Twin Tub	Combination		
National	52.6%	46.3%	0.0%	1.1%		100.0%
NSW	54.4%	44.3%	0.0%	1.2%		100.0%
Qld	59.8%	39.5%	0.1%	0.7%		100.0%
SA	46.7%	52.4%	0.0%	0.9%		100.0%
Victoria	46.5%	52.0%	0.0%	1.4%		100.0%
WA	50.2%	48.8%	0.1%	1.0%		100.0%

	Models					
	Non-Drum	Drum	Twin Tub	Combination	Other	Total
National	106	205	2	16	2	330
NSW	101	204	1	16	2	324
Qld	99	181	2	13	2	296
SA	82	165	1	10	2	260
Victoria	97	194	1	16	2	310
WA	94	174	1	12	2	283

	Capacity (kg)				
	Non-Drum	Drum	Twin Tub	Combination	
National	7.3	7.5	7.2	7.9	7.4
NSW	7.4	7.5	7.4	7.9	7.4
Qld	7.2	7.5	7.1	7.5	7.3
SA	7.1	7.5	7.5	8.0	7.3
Victoria	7.2	7.4	7.2	8.0	7.3
WA	7.3	7.5	6.8	8.0	7.4

	Water (litres/wash)				
	Non-Drum	Drum	Twin Tub	Combination	
National	93	66	106	70	81
NSW	94	67	107	70	81
Qld	93	66	105	69	82
SA	93	66	106	70	79
Victoria	92	66	107	70	78
WA	94	66	105	71	80

	Water SRI				
	Non-Drum	Drum	Twin Tub	Combination	
National	3.38	4.42	2.98	4.40	3.87
NSW	3.41	4.42	3.06	4.41	3.87
Qld	3.35	4.41	2.99	4.29	3.78
SA	3.35	4.43	3.09	4.44	3.93
Victoria	3.39	4.42	2.97	4.42	3.94
WA	3.36	4.43	2.85	4.41	3.89

	Average Off Mode (W)				
	Non-Drum	Drum	Twin Tub	Combination	
National	0.83	0.51	0.05	0.46	0.68
NSW	0.85	0.50	0.05	0.48	0.69
Qld	0.84	0.53	0.05	0.43	0.71
SA	0.82	0.57	0.06	0.46	0.68
Victoria	0.78	0.49	0.05	0.45	0.63
WA	0.87	0.51	0.05	0.49	0.69

	Price (per unit) (non private)					
	Non-Drum	Drum	Twin Tub	Combination	Other	Total
National	\$578	\$787	\$426	\$1,092	\$1,436	\$681
NSW	\$588	\$808	\$440	\$1,104	\$1,450	\$693
Qld	\$568	\$747	\$417	\$904	\$1,444	\$642
SA	\$568	\$781	\$449	\$1,134	\$1,411	\$686
Victoria	\$573	\$802	\$446	\$1,157	\$1,429	\$702
WA	\$583	\$772	\$407	\$1,104	\$1,440	\$681

	Spin (Water Extraction Index)				
	Non-Drum	Drum	Twin Tub	Comb	Identified
National	0.67	0.57	0.78	0.58	0.62
NSW	0.67	0.57	0.81	0.58	0.62
Qld	0.68	0.57	0.79	0.58	0.63
SA	0.68	0.57	0.81	0.58	0.62
Victoria	0.67	0.57	0.77	0.58	0.62
WA	0.67	0.58	0.72	0.58	0.62

	Energy CEC (kWh/year)				
	Non-Drum	Drum	Twin Tub	Comb	Identified
National	593	334	573	349	470
NSW	595	333	606	352	476
Qld	592	337	579	318	490
SA	586	338	601	357	454
Victoria	588	329	575	355	450
WA	598	337	521	361	468

	Average CEC Cold (kWh/year)				
	Non-Drum	Drum	Twin Tub	Comb	Identified
National	92	186	100	158	136
NSW	93	184	105	160	134
Qld	92	187	99	154	130
SA	90	189	93	159	142
Victoria	90	187	104	157	142
WA	92	184	100	160	138

	2000 SRI (energy)				
	Non-Drum	Drum	Twin Tub	Comb	Identified
National	2.19	3.75	2.12	3.74	2.93
NSW	2.22	3.77	2.03	3.72	2.92
Qld	2.16	3.71	2.07	3.84	2.78
SA	2.17	3.73	2.07	3.71	3.00
Victoria	2.20	3.76	2.13	3.73	3.03
WA	2.18	3.73	2.31	3.69	2.95

	Water Connection Mode - Dual (Hot and Cold)				
	Non-Drum	Drum	Twin Tub	Comb	Identified
National	99.0%	25.4%	93.2%	39.5%	64.3%
NSW	99.1%	25.4%	95.3%	37.5%	65.7%
Qld	98.6%	25.9%	84.3%	55.4%	69.6%
SA	98.1%	27.5%	100.0%	28.0%	60.5%
Victoria	99.4%	24.4%	100.0%	37.5%	59.5%
WA	99.3%	25.1%	100.0%	37.0%	62.5%

	Average Program Time (min)				
	Non-Drum	Drum	Twin Tub	Comb	Identified
National	76.7	221.6	54.0	225.5	145.4
NSW	77.6	220.9	45.6	230.4	143.0
Qld	76.7	223.2	49.6	207.3	135.4
SA	76.7	227.2	46.4	239.1	156.9
Victoria	75.0	219.3	57.1	224.4	152.2
WA	77.2	221.7	71.4	228.9	149.1

	Average End of Cycle Mode (W)				
	Non-Drum	Drum	Twin Tub	Comb	Identified
National	1.36	1.39	8.23	0.83	1.37
NSW	1.36	1.37	9.32	0.84	1.36
Qld	1.37	1.39	8.83	0.77	1.38
SA	1.41	1.33	6.54	0.79	1.36
Victoria	1.31	1.40	8.44	0.88	1.35
WA	1.39	1.46	7.76	0.80	1.42

GfK Clothes Washer Analysis - National & State Data

All data for 2014 is based on 6 months of sales data - these values are not scaled

	Type					Total	Identified
	Non-Drum	Drum	Twin Tub	Combination	Other		
Sales (units)							
National	191,172	190,496	1,241	5,415	1,094	389,417	388,323
NSW	65,829	59,890	328	2,213	316	128,576	128,260
Qld	49,937	37,784	515	712	107	89,054	88,948
SA	14,073	17,959	197	506	77	32,811	32,734
Victoria	41,370	51,386	144	1,346	518	94,764	94,245
WA	19,963	23,477	57	638	75	44,212	44,136
Share of Identified Sales							
National	49.2%	49.1%	0.3%	1.4%			100.0%
NSW	51.3%	46.7%	0.3%	1.7%			100.0%
Qld	56.1%	42.5%	0.6%	0.8%			100.0%
SA	43.0%	54.9%	0.6%	1.5%			100.0%
Victoria	43.9%	54.5%	0.2%	1.4%			100.0%
WA	45.2%	53.2%	0.1%	1.4%			100.0%
Models							
National	91	175	3	13	2	284	282
NSW	82	161	2	13	2	260	258
Qld	77	146	2	9	2	235	233
SA	65	122	2	8	2	199	197
Victoria	75	149	2	11	2	239	237
WA	72	137	2	8	2	221	220
Capacity (kg)							
National	7.3	7.6	7.5	8.1			7.5
NSW	7.4	7.7	7.5	8.1			7.5
Qld	7.2	7.6	7.5	7.9			7.4
SA	7.2	7.6	7.6	8.1			7.5
Victoria	7.2	7.6	7.3	8.2			7.4
WA	7.4	7.7	7.2	8.0			7.5
Water (litres/wash)							
National	91	68	106	70			80
NSW	91	68	106	71			80
Qld	91	68	106	69			81
SA	92	68	107	70			79
Victoria	90	67	103	71			78
WA	93	68	102	69			79
Water SRI							
National	3.44	4.40	3.11	4.48			3.92
NSW	3.47	4.40	3.12	4.47			3.92
Qld	3.42	4.38	3.12	4.48			3.83
SA	3.40	4.40	3.12	4.50			3.96
Victoria	3.44	4.41	3.09	4.48			3.98
WA	3.44	4.40	3.09	4.48			3.97
Average Off Mode (W)							
National	0.76	0.63	0.08	0.47			0.69
NSW	0.72	0.58		0.48			0.65
Qld	0.78	0.68	0.03	0.51			0.73
SA	0.78	0.70		0.31			0.73
Victoria	0.76	0.60		0.45			0.67
WA	0.80	0.63	0.09	0.54			0.71
Price (per unit) (non private)							
National	\$617	\$835	\$443	\$1,090	\$1,447	\$732	\$730
NSW	\$629	\$852	\$449	\$1,088	\$1,447	\$742	\$740
Qld	\$613	\$795	\$447	\$968	\$1,403	\$693	\$692
SA	\$603	\$823	\$449	\$1,063	\$1,413	\$732	\$730
Victoria	\$609	\$852	\$420	\$1,188	\$1,471	\$753	\$749
WA	\$619	\$830	\$415	\$1,049	\$1,383	\$738	\$737

Year 2014

	Type				
	Non-Drum	Drum	Twin Tub	Comb	Identified
Spin (Water Extraction Index)					
National	0.67	0.57	0.82	0.58	0.62
NSW	0.66	0.57	0.83	0.58	0.62
Qld	0.67	0.57	0.83	0.58	0.63
SA	0.67	0.57	0.83	0.58	0.61
Victoria	0.66	0.57	0.82	0.58	0.61
WA	0.67	0.57	0.82	0.58	0.61
Energy CEC (kWh/year)					
National	583	338	608	357	460
NSW	585	334	613	360	464
Qld	582	343	614	349	479
SA	585	339	619	337	446
Victoria	577	336	582	359	443
WA	592	339	565	365	455
Average CEC Cold (kWh/year)					
National	93	169	73	169	132
NSW	95	169		172	130
Qld	93	168	128	157	126
SA	92	171		173	136
Victoria	92	171		175	136
WA	95	168	54	160	135
2000 SRI (energy)					
National	2.23	3.75	2.02	3.74	3.00
NSW	2.25	3.79	2.01	3.72	2.99
Qld	2.21	3.70	2.01	3.74	2.85
SA	2.19	3.75	2.01	3.86	3.07
Victoria	2.23	3.75	2.05	3.75	3.08
WA	2.22	3.75	2.11	3.65	3.06
Water Connection Mode - Dual (Hot and Cold)					
National	99.3%	35.9%	99.9%	14.1%	67.0%
NSW	99.4%	35.5%	100.0%	14.2%	68.1%
Qld	99.0%	36.8%	99.8%	9.1%	71.8%
SA	98.7%	40.2%	100.0%	9.9%	65.2%
Victoria	99.5%	33.5%	100.0%	17.8%	62.3%
WA	99.7%	37.6%	100.0%	14.3%	65.4%
Average Program Time (min)					
National	77.8	235.9	44.9	264.9	157.8
NSW	78.9	233.7	43.7	265.6	154.3
Qld	77.9	237.6	43.5	269.1	147.1
SA	77.3	238.2	42.1	264.6	168.3
Victoria	75.5	235.8	52.5	262.9	165.5
WA	78.7	237.1	54.9	262.5	165.6
Average End of Cycle Mode (W)					
National	1.25	1.02	3.87	1.10	1.15
NSW	1.23	1.02		1.03	1.12
Qld	1.26	1.03	15.20	1.37	1.24
SA	1.34	0.99		1.11	1.14
Victoria	1.22	1.07		1.11	1.13
WA	1.30	0.96	0.09	1.00	1.11

C- CLOTHES DRYERS

2000 Star Rating Distribution (Post 2000) - All Identified Clothes Dryers

Year	1 Star	1.5 Star	2 Star	2.5 Star	3 Star	3.5 Star	4 Star	4.5 Star	5 Star	5.5 Star	6 Star	Average
1993	67%	23%	10%	0%	0%	0%	0%	0%	0%	0%	0%	1.22
1994	66%	22%	12%	0%	0%	0%	0%	0%	0%	0%	0%	1.23
1995	29%	58%	13%	0%	0%	0%	0%	0%	0%	0%	0%	1.42
1996	26%	50%	18%	0%	0%	0%	0%	0%	0%	0%	0%	1.46
1997	30%	50%	20%	0%	0%	0%	0%	0%	0%	0%	0%	1.45
1998	23%	54%	22%	0%	0%	0%	0%	0%	0%	0%	0%	1.50
1999	20%	53%	27%	0%	0%	0%	0%	0%	0%	0%	0%	1.53
2000	21%	58%	21%	0%	0%	0%	0%	0%	0%	0%	0%	1.50
2001	41%	33%	27%	0%	0%	0%	0%	0%	0%	0%	0%	1.44
2002	56%	22%	22%	0%	0%	0%	0%	0%	0%	0%	0%	1.34
2003	53%	23%	23%	0%	0%	0%	0%	0%	0%	0%	0%	1.36
2004	47%	28%	25%	0%	0%	0%	0%	0%	0%	0%	0%	1.40
2005	48%	28%	24%	0%	0%	0%	0%	0%	0%	0%	0%	1.59
2006	29%	31%	40%	0%	0%	0%	0%	0%	0%	0%	0%	1.66
2007	13%	40%	47%	0%	0%	0%	0%	0%	0%	0%	0%	1.76
2008	17%	42%	41%	0%	0%	0%	0%	0%	0%	0%	0%	1.74
2009	15%	46%	38%	0%	0%	0%	0%	0%	0%	0%	0%	1.79
2010	17%	45%	43%	1%	0%	0%	0%	0%	0%	0%	1%	1.80
2011	18%	38%	43%	1%	0%	0%	0%	0%	0%	0%	1%	1.77
2012	15%	40%	43%	1%	0%	0%	0%	0%	0%	0%	1%	1.85
2013	10%	40%	46%	1%	0%	0%	0%	0%	0%	0%	3%	2.00
2014	9%	38%	49%	1%	0%	0%	0%	0%	0%	0%	4%	2.09

GfK Clothes Dryer Analysis - National Data

Year 1993

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry			Sales	Share	2000 SRI
Sales	113,947	-	12,705	-	-	16,074	142,726	126,652						
Models	15	-	2	-	-	-	17	17						
Capacity (kg)	4.4	-	4.5	-	-	-		4.4						
Program Time (min)	141.3	-	140.0	-	-	-		141.2						
Specific Energy (kWh/kg moist. rem)	1.10	-	1.09	-	-	-		1.10						
New Energy (kWh/52 cycles)	241	-	222	-	-	-		240						
Original SRI	2.30	-	3.29	-	-	-		2.40						
2000 SRI	1.13	-	2.00	-	-	-		1.22						
Price	\$302		\$424			\$529	\$339	\$314						
Value '000	\$34,428	\$0	\$5,393	\$0	\$0	\$8,503	\$48,323	\$48,323						
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Timer - Vented	84,764	29,183	-	-	-	-	-	-	-	-	-	113,947	90.0%	1.38
Timer - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Auto - Vented	-	-	12,705	-	-	-	-	-	-	-	-	12,705	10.0%	2.25
Auto - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Total	84,764	29,183	12,705	-	-	-	-	-	-	-	-	126,652	100.0%	1.47
Share	66.9%	23.0%	10.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Combination washer-dryers												-		
Combination washer-dryer share														
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	33,941	55,495	34,545	-	2,671	-	126,652						
Combination washer-dryers								-						
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	-	111,276	2,671	-	-	-	113,947	90.0%	2.52					
Timer - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Auto - Vented	-	-	12,705	-	-	-	12,705	10.0%	3.50					
Auto - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Total	-	111,276	15,376	-	-	-	126,652	100.0%	2.62					
Share	0.0%	87.9%	12.1%	0.0%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 1994

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry			Sales	Share	2000 SRI
Sales	117,729	-	15,399	-	2,561	15,840	151,529	133,128						
Models	15	-	3	-	1	-	18	18						
Capacity (kg)	4.4	-	4.5	-	-	-		4.4						
Program Time (min)	139.3	-	140.0	-	-	-		139.4						
Specific Energy (kWh/kg moist. rem)	1.10	-	1.09	-	-	-		1.10						
New Energy (kWh/52 cycles)	239	-	222	-	-	-		237						
Original SRI	2.31	-	3.29	-	-	-		2.42						
2000 SRI	1.13	-	2.00	-	-	-		1.23						
Price	\$305		\$426		\$282	\$504	\$338	\$319						
Value '000	\$35,901	\$0	\$6,555	\$0	\$721	\$7,983	\$51,161	\$51,161						
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Timer - Vented	88,072	29,657	-	-	-	-	-	-	-	-	-	117,729	88.4%	1.38
Timer - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Auto - Vented	-	-	15,399	-	-	-	-	-	-	-	-	15,399	11.6%	2.25
Auto - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Total	88,072	29,657	15,399	-	-	-	-	-	-	-	-	133,128	100.0%	1.48
Share	66.2%	22.3%	11.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Combination washer-dryers												-		
Combination washer-dryer share														
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	41,596	52,482	35,483	-	3,567	-	133,128						
Combination washer-dryers								-						
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	-	109,085	8,644	-	-	-	117,729	88.4%	2.57					
Timer - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Auto - Vented	-	-	15,399	-	-	-	15,399	11.6%	3.50					
Auto - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Total	-	109,085	24,043	-	-	-	133,128	100.0%	2.68					
Share	0.0%	81.9%	18.1%	0.0%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 1995

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry			Sales	Share	2000 SRI
Sales	135,520	-	19,614	-	6,054	19,640	180,828	155,134						
Models	25	-	4	-	2	-	29	29						
Capacity (kg)	4.4	-	4.5	-	-	-		4.4						
Program Time (min)	140.7	-	140.0	-	-	-		140.6						
Specific Energy (kWh/kg moist. rem)	1.08	-	1.09	-	-	-		1.08						
New Energy (kWh/52 cycles)	235	-	222	-	-	-		234						
Original SRI	2.48	-	3.29	-	-	-		2.58						
2000 SRI	1.33	-	2.00	-	-	-		1.42						
Price	\$312		\$437		\$299	\$552	\$351	\$328						
Value '000	\$42,309	\$0	\$8,562	\$0	\$1,809	\$10,851	\$63,531	\$63,531						
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	45,630	89,890	-	-	-	-	-	-	-	-	-	135,520	87.4%	1.58
Timer - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Auto - Vented	-	-	19,614	-	-	-	-	-	-	-	-	19,614	12.6%	2.25
Auto - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Total	45,630	89,890	19,614	-	-	-	-	-	-	-	-	155,134	100.0%	1.67
Share	29.4%	57.9%	12.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Combination washer-dryers												-		
Combination washer-dryer share														
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	41,294	62,584	51,256	-	-	-	155,134						
Combination washer-dryers								-						
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	-	128,520	7,000	-	-	-	135,520	87.4%	2.55					
Timer - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Auto - Vented	-	-	19,614	-	-	-	19,614	12.6%	3.50					
Auto - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Total	-	128,520	26,614	-	-	-	155,134	100.0%	2.67					
Share	0.0%	82.8%	17.2%	0.0%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 1996

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry					
Sales	130,021	-	29,475	-	5,305	25,854	190,655	159,496						
Models	9	-	5	-	2	-	14	14						
Capacity (kg)	4.3	-	4.5	-	-	-		4.4						
Program Time (min)	140.3	-	140.8	-	-	-		140.4						
Specific Energy (kWh/kg moist. rem)	1.08	-	1.09	-	-	-		1.08						
New Energy (kWh/52 cycles)	232	-	223	-	-	-		230						
Original SRI	2.50	-	3.32	-	-	-		2.65						
2000 SRI	1.34	-	2.00	-	-	-		1.46						
Price	\$327		\$442		\$269	\$534	\$371	\$348						
Value '000	\$42,533	\$0	\$13,034	\$0	\$1,427	\$13,806	\$70,800	\$70,800						
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	41,134	88,887	-	-	-	-	-	-	-	-	-	130,021	81.5%	1.59
Timer - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	-
Auto - Vented	-	-	29,475	-	-	-	-	-	-	-	-	29,475	18.5%	2.25
Auto - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	-
Total	41,134	88,887	29,475	-	-	-	-	-	-	-	-	159,496	100.0%	1.71
Share	25.8%	55.7%	18.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Combination washer-dryers												-		
Combination washer-dryer share														
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	45,248	66,293	47,955	-	-	-	159,496						
Combination washer-dryers								-						
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	-	117,634	12,387	-	-	-	130,021	81.5%	2.60					
Timer - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Auto - Vented	-	-	29,475	-	-	-	29,475	18.5%	3.50					
Auto - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Total	-	117,634	41,862	-	-	-	159,496	100.0%	2.76					
Share	0.0%	73.8%	26.2%	0.0%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 1997

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry					
Sales	111,336	-	28,495	-	13,047	22,843	175,721	139,831						
Models	9	-	4	-	3	-	13	13						
Capacity (kg)	4.3	-	4.6	-	-	-		4.3						
Program Time (min)	141.6	-	141.6	-	-	-		141.6						
Specific Energy (kWh/kg moist. rem)	1.08	-	1.08	-	-	-		1.08						
New Energy (kWh/52 cycles)	229	-	224	-	-	-		228						
Original SRI	2.48	-	3.35	-	-	-		2.66						
2000 SRI	1.31	-	2.00	-	-	-		1.45						
Price	\$328		\$442		\$410	\$631	\$392	\$352						
Value '000	\$36,553	\$0	\$12,605	\$0	\$5,355	\$14,414	\$68,927	\$68,927						
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	41,760	69,576	-	-	-	-	-	-	-	-	-	111,336	79.6%	1.56
Timer - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Auto - Vented	-	-	28,495	-	-	-	-	-	-	-	-	28,495	20.4%	2.25
Auto - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Total	41,760	69,576	28,495	-	-	-	-	-	-	-	-	139,831	100.0%	1.70
Share	29.9%	49.8%	20.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Combination washer-dryers														
Combination washer-dryer share														
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	41,854	61,766	36,211	-	-	-	139,831						
Combination washer-dryers														
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	-	97,998	13,338	-	-	-	111,336	79.6%	2.62					
Timer - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Auto - Vented	-	-	28,495	-	-	-	28,495	20.4%	3.50					
Auto - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Total	-	97,998	41,833	-	-	-	139,831	100.0%	2.80					
Share	0.0%	70.1%	29.9%	0.0%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 1998

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry					
Sales	130,440	-	37,842	-	3,622	26,461	198,365	168,282						
Models	12	-	3	-	6	-	15	15						
Capacity (kg)	4.3	-	4.6	-	-	-		4.4						
Program Time (min)	130.9	-	142.1	-	-	-		133.4						
Specific Energy (kWh/kg moist. rem)	1.08	-	1.08	-	-	-		1.08						
New Energy (kWh/52 cycles)	230	-	225	-	-	-		229						
Original SRI	2.52	-	3.36	-	-	-		2.71						
2000 SRI	1.35	-	2.00	-	-	-		1.50						
Price	\$329		\$436		\$595	\$599	\$390	\$353						
Value '000	\$42,870	\$0	\$16,503	\$0	\$2,155	\$15,850	\$77,377	\$77,377						
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	38,822	91,618	-	-	-	-	-	-	-	-	-	130,440	77.5%	1.60
Timer - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Auto - Vented	-	-	37,842	-	-	-	-	-	-	-	-	37,842	22.5%	2.25
Auto - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Total	38,822	91,618	37,842	-	-	-	-	-	-	-	-	168,282	100.0%	1.75
Share	23.1%	54.4%	22.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Combination washer-dryers														
Combination washer-dryer share														
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	47,890	67,768	52,624	-	-	-	168,282						
Combination washer-dryers														
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	-	115,352	15,088	-	-	-	130,440	77.5%	2.62					
Timer - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Auto - Vented	-	-	37,842	-	-	-	37,842	22.5%	3.50					
Auto - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Total	-	115,352	52,930	-	-	-	168,282	100.0%	2.81					
Share	0.0%	68.5%	31.5%	0.0%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 1999

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry					
Sales	126,111	-	45,927	-	-	21,519	193,557	172,038						
Models	8	-	5	-	-	-	13	13						
Capacity (kg)	4.3	-	4.7	-	-	-		4.4						
Program Time (min)	127.7	-	144.1	-	-	-		132.1						
Specific Energy (kWh/kg moist. rem)	1.08	-	1.07	-	-	-		1.07						
New Energy (kWh/52 cycles)	232	-	227	-	-	-		231						
Original SRI	2.53	-	3.42	-	-	-		2.77						
2000 SRI	1.36	-	2.00	-	-	-		1.53						
Price	\$332		\$412			\$650	\$387	\$354						
Value '000	\$41,903	\$0	\$18,941	\$0	\$0	\$13,984	\$74,827	\$74,827						
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	34,527	91,584	-	-	-	-	-	-	-	-	-	126,111	73.3%	1.61
Timer - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Auto - Vented	-	-	45,927	-	-	-	-	-	-	-	-	45,927	26.7%	2.25
Auto - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Total	34,527	91,584	45,927	-	-	-	-	-	-	-	-	172,038	100.0%	1.78
Share	20.1%	53.2%	26.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Combination washer-dryers												-		
Combination washer-dryer share														
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	44,654	59,869	67,515	-	-	-	172,038						
Combination washer-dryers								-						
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	-	110,026	16,085	-	-	-	126,111	73.3%	2.63					
Timer - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Auto - Vented	-	-	45,927	-	-	-	45,927	26.7%	3.50					
Auto - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Total	-	110,026	62,012	-	-	-	172,038	100.0%	2.86					
Share	0.0%	64.0%	36.0%	0.0%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 2000

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry					
Sales	127,215	-	33,723	-	-	24,334	185,272	160,938						
Models	8	-	2	-	-	-	10	10						
Capacity (kg)	4.3	-	4.5	-	-	-		4.4						
Program Time (min)	129.7	-	140.0	-	-	-		131.9						
Specific Energy (kWh/kg moist. rem)	1.07	-	1.09	-	-	-		1.08						
New Energy (kWh/52 cycles)	231	-	222	-	-	-		229						
Original SRI	2.54	-	3.29	-	-	-		2.70						
2000 SRI	1.37	-	2.00	-	-	-		1.50						
Price	\$328		\$427			\$599	\$382	\$349						
Value '000	\$41,731	\$0	\$14,403	\$0	\$0	\$14,586	\$70,720	\$70,720						
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	34,091	93,124	-	-	-	-	-	-	-	-	-	127,215	79.0%	1.62
Timer - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Auto - Vented	-	-	33,723	-	-	-	-	-	-	-	-	33,723	21.0%	2.25
Auto - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	
Total	34,091	93,124	33,723	-	-	-	-	-	-	-	-	160,938	100.0%	1.75
Share	21.2%	57.9%	21.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Combination washer-dryers												-		
Combination washer-dryer share														
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	47,223	62,308	51,407	-	-	-	160,938						
Combination washer-dryers								-						
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	-	113,249	13,966	-	-	-	127,215	79.0%	2.61					
Timer - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Auto - Vented	-	-	33,723	-	-	-	33,723	21.0%	3.50					
Auto - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Total	-	113,249	47,689	-	-	-	160,938	100.0%	2.80					
Share	0.0%	70.4%	29.6%	0.0%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 2001

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry					
Sales	121,226	1,719	52,014	1,390	320	1	176,670	176,349						
Models	44	3	25	12	2	-	84	84						
Capacity (kg)	4.4	5.0	4.7	5.1	-	-		4.5						
Program Time (min)	137.1	125.0	143.3	132.2	-	-		138.8						
Specific Energy (kWh/kg moist. rem)	1.10	1.05	1.09	1.07	-	-		1.10						
New Energy (kWh/52 cycles)	228	256	229	242	-	-		229						
Original SRI	2.32	2.80	3.30	3.43	-	-		2.63						
2000 SRI	1.21	1.50	1.95	1.92	-	-		1.44						
Price	\$354	\$960	\$451	\$1,747	\$477	\$374	\$400	\$399						
Value '000	\$42,909	\$1,650	\$23,442	\$2,428	\$153	\$0	\$70,582	\$70,582						
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	70,287	50,446	493	-	-	-	-	-	-	-	-	121,226	68.8%	1.46
Timer - Condenser	-	1,719	-	-	-	-	-	-	-	-	-	1,719	1.0%	1.75
Auto - Vented	-	6,004	45,655	105	250	-	-	-	-	-	-	52,014	29.5%	2.20
Auto - Condenser	82	72	1,236	-	-	-	-	-	-	-	-	1,390	0.8%	2.17
Total	70,287	56,450	46,148	105	250	-	-	-	-	-	-	173,240	98.3%	1.68
Share	40.6%	32.6%	26.6%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-		
Combination washer-dryers												-		
Combination washer-dryer share														
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	43,276	64,943	66,083	283	3	1,761	176,349						
Combination washer-dryers								-						
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	10,607	104,794	5,825	-	-	-	121,226	68.8%	2.46					
Timer - Condenser	-	1,719	-	-	-	-	1,719	1.0%	2.50					
Auto - Vented	-	1,380	50,279	355	-	-	52,014	29.5%	3.48					
Auto - Condenser	3	1,305	-	-	-	-	1,308	0.7%	2.50					
Total	10,610	109,198	56,104	355	-	-	176,267	100.0%	2.76					
Share	6.0%	62.0%	31.8%	0.2%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 2002

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry					
Sales	112,968	1,944	49,232	1,656	-	-	165,800	165,800						
Models	36	3	29	14	-	-	82	82						
Capacity (kg)	4.3	5.0	4.8	5.1	-	-		4.5						
Program Time (min)	148.2	124.5	144.2	131.3	-	-		146.6						
Specific Energy (kWh/kg moist. rem)	1.13	1.05	1.10	1.06	-	-		1.12						
New Energy (kWh/52 cycles)	223	253	233	237	-	-		226						
Original SRI	2.02	2.79	3.21	3.54	-	-		2.40						
2000 SRI	1.10	1.50	1.87	1.98	-	-		1.34						
Price	\$336	\$1,048	\$468	\$1,840			\$398	\$398						
Value '000	\$37,955	\$2,037	\$23,018	\$3,047	\$0	\$0	\$66,056	\$66,056						
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	90,183	22,578	207	-	-	-	-	-	-	-	-	112,968	68.1%	1.35
Timer - Condenser	-	1,944	-	-	-	-	-	-	-	-	-	1,944	1.2%	1.75
Auto - Vented	-	13,041	35,957	78	156	-	-	-	-	-	-	49,232	29.7%	2.12
Auto - Condenser	12	43	1,601	-	-	-	-	-	-	-	-	1,656	1.0%	2.23
Total	90,183	35,619	36,164	78	156	-	-	-	-	-	-	162,200	97.8%	1.59
Share	55.6%	22.0%	22.3%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-		
Combination washer-dryers														
Combination washer-dryer share														
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	42,310	57,979	63,168	429	-	1,914	165,800						
Combination washer-dryers														
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	32,984	79,125	859	-	-	-	112,968	68.1%	2.22					
Timer - Condenser	-	1,944	-	-	-	-	1,944	1.2%	2.50					
Auto - Vented	-	3,031	45,968	233	-	-	49,232	29.7%	3.44					
Auto - Condenser	-	1,644	-	-	-	-	1,644	1.0%	2.50					
Total	32,984	85,744	46,827	233	-	-	165,788	100.0%	2.59					
Share	19.9%	51.7%	28.2%	0.1%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 2003

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry					
Sales	136,504	2,336	60,111	1,971	283	-	201,205	200,922						
Models	37	3	32	20	3	-	92	92						
Capacity (kg)	4.3	5.0	4.8	5.2	-	-		4.5						
Program Time (min)	148.4	124.4	143.8	127.8	-	-		146.5						
Specific Energy (kWh/kg moist. rem)	1.13	1.05	1.10	1.05	-	-		1.12						
New Energy (kWh/52 cycles)	224	253	230	230	-	-		226						
Original SRI	2.02	2.79	3.22	3.59	-	-		2.40						
2000 SRI	1.12	1.50	1.88	1.99	-	-		1.36						
Price	\$335	\$1,068	\$452	\$1,853	\$902		\$394	\$393						
Value '000	\$45,660	\$2,496	\$27,148	\$3,626	\$275	\$0	\$79,205	\$79,205						
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	105,103	31,322	79	-	-	-	-	-	-	-	-	136,504	67.9%	1.37
Timer - Condenser	-	2,336	-	-	-	-	-	-	-	-	-	2,336	1.2%	1.75
Auto - Vented	-	13,959	46,091	52	9	-	-	-	-	-	-	60,111	29.9%	2.13
Auto - Condenser	-	41	1,930	-	-	-	-	-	-	-	-	1,971	1.0%	2.24
Total	105,103	45,281	46,170	52	9	-	-	-	-	-	-	196,615	97.9%	1.60
Share	53.5%	23.0%	23.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Combination washer-dryers														
Combination washer-dryer share														
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	50,931	70,186	77,281	852	-	1,672	200,922						
Combination washer-dryers														
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	40,095	95,267	1,142	-	-	-	136,504	67.9%	2.21					
Timer - Condenser	-	2,336	-	-	-	-	2,336	1.2%	2.50					
Auto - Vented	-	2,850	57,201	60	-	-	60,111	29.9%	3.45					
Auto - Condenser	3	1,968	-	-	-	-	1,971	1.0%	2.50					
Total	40,098	102,421	58,343	60	-	-	200,922	100.0%	2.59					
Share	20.0%	51.0%	29.0%	0.0%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 2004

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry					
Sales	121,014	1,921	64,096	1,682	1	-	188,714	188,713						
Models	45	4	36	16	1	-	101	101						
Capacity (kg)	4.3	5.0	4.8	5.2	-	-		4.5						
Program Time (min)	139.9	123.8	144.1	126.5	-	-		141.0						
Specific Energy (kWh/kg moist. rem)	1.13	1.05	1.10	1.05	-	-		1.12						
New Energy (kWh/52 cycles)	223	250	230	228	-	-		226						
Original SRI	2.03	2.78	3.22	3.57	-	-		2.45						
2000 SRI	1.14	1.50	1.87	1.97	-	-		1.40						
Price	\$331	\$1,524	\$428	\$1,828	\$832		\$389	\$376						
Value '000	\$39,897	\$1,102	\$27,006	\$3,024	\$2,355	\$0	\$73,384	\$73,384						
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	86,090	34,911	13	-	-	-	-	-	-	-	-	121,014	64.1%	1.39
Timer - Condenser	-	1,921	-	-	-	-	-	-	-	-	-	1,921	1.0%	1.75
Auto - Vented	-	17,132	46,877	87	-	-	-	-	-	-	-	64,096	34.0%	2.12
Auto - Condenser	-	114	1,568	-	-	-	-	-	-	-	-	1,682	0.9%	2.22
Total	86,090	52,043	46,890	87	-	-	-	-	-	-	-	185,110	98.1%	1.64
Share	46.5%	28.1%	25.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Combination washer-dryers												-		
Combination washer-dryer share														
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	48,568	66,038	71,606	998	8	1,495	188,713						
Combination washer-dryers								-						
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	37,756	82,563	695	-	-	-	121,014	64.1%	2.19					
Timer - Condenser	-	1,915	6	-	-	-	1,921	1.0%	2.50					
Auto - Vented	-	4,036	59,973	87	-	-	64,096	34.0%	3.44					
Auto - Condenser	70	1,612	-	-	-	-	1,682	0.9%	2.46					
Total	37,826	90,126	60,674	87	-	-	188,713	100.0%	2.62					
Share	20.0%	47.8%	32.2%	0.0%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 2005

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry					
Sales	154,600	1,846	118,816	3,549	-	-	278,811	278,811						
Models	46	2	39	24	-	-	111	111						
Capacity (kg)	4.0	5.0	4.8	5.8	-	-		4.4						
Program Time (min)	140.0	123.3	145.7	138.8	-	-		142.3						
Specific Energy (kWh/kg moist. rem)	1.14	1.05	1.10	1.07	-	-		1.12						
New Energy (kWh/52 cycles)	211	248	228	255	-	-		219						
Original SRI	1.93	2.78	3.19	3.46	-	-		2.49						
2000 SRI	1.26	1.77	2.00	2.22	-	-		1.59						
Price	\$341	\$1,571	\$433	\$1,607			\$407	\$393						
Value '000	\$52,065	\$1,316	\$51,184	\$5,049	\$3,733	\$0	\$113,347	\$113,347						
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	130,732	22,824	1,044	-	-	-	-	-	-	-	-	154,600	55.4%	1.33
Timer - Condenser	-	1,846	-	-	-	-	-	-	-	-	-	1,846	0.7%	1.75
Auto - Vented	-	54,141	64,446	90	139	-	-	-	-	-	-	118,816	42.6%	2.02
Auto - Condenser	-	682	2,867	-	-	-	-	-	-	-	-	3,549	1.3%	2.15
Total	130,732	76,965	65,490	90	139	-	-	-	-	-	-	273,416	98.1%	1.63
Share	47.8%	28.1%	24.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-		
Combination washer-dryers												-		
Combination washer-dryer share														
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	88,991	91,845	93,762	2,020	621	1,572	278,811						
Combination washer-dryers								-						
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	68,079	85,094	1,427	-	-	-	154,600	55.4%	2.07					
Timer - Condenser	-	1,846	-	-	-	-	1,846	0.7%	2.50					
Auto - Vented	-	3,052	115,535	229	-	-	118,816	42.6%	3.48					
Auto - Condenser	376	3,173	-	-	-	-	3,549	1.3%	2.39					
Total	68,455	93,165	116,962	229	-	-	278,811	100.0%	2.68					
Share	24.6%	33.4%	42.0%	0.1%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 2006

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry					
Sales	184,436	820	109,380	6,499	10	-	301,145	301,135						
Models	54	1	49	29	1	-	133	133						
Capacity (kg)	4.2	5.0	4.9	6.1	-	-		4.5						
Program Time (min)	136.2	126.0	139.4	152.3	-	-		137.7						
Specific Energy (kWh/kg moist. rem)	1.11	1.04	1.10	1.09	-	-		1.11						
New Energy (kWh/52 cycles)	210	260	220	270	-	-		215						
Original SRI	2.21	2.80	3.21	3.29	-	-		2.60						
2000 SRI	1.42	1.78	2.03	2.12	-	-		1.66						
Price	\$363	\$1,032	\$475	\$1,566	\$352	\$1,589	\$426	\$374						
Value '000	\$51,322	\$846	\$51,933	\$8,551	\$15,558	\$16	\$128,227	\$128,227						
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	84,138	76,121	24,177	-	-	-	-	-	-	-	-	184,436	61.2%	1.59
Timer - Condenser	-	820	-	-	-	-	-	-	-	-	-	820	0.3%	1.75
Auto - Vented	-	15,715	93,145	72	448	-	-	-	-	-	-	109,380	36.3%	2.18
Auto - Condenser	60	1,032	5,407	-	-	-	-	-	-	-	-	6,499	2.2%	2.16
Total	84,138	91,836	117,322	72	448	-	-	-	-	-	-	293,816	97.6%	1.81
Share	28.6%	31.3%	39.9%	0.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Combination washer-dryers												-		
Combination washer-dryer share														
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	64,725	129,063	78,097	25,885	1,604	1,761	301,135						
Combination washer-dryers								-						
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	59,819	99,825	24,782	-	10	-	184,436	61.2%	2.31					
Timer - Condenser	-	820	-	-	-	-	820	0.3%	2.50					
Auto - Vented	-	427	108,433	520	-	-	109,380	36.3%	3.50					
Auto - Condenser	686	5,813	-	-	-	-	6,499	2.2%	2.39					
Total	60,505	106,885	133,215	520	10	-	301,135	100.0%	2.75					
Share	20.1%	35.5%	44.2%	0.2%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 2007

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry					
Sales	169,358	-	117,454	7,400	18	-	294,230	294,212	30,675					
Models	47	-	39	40	2	-	126	126	30,675					
Capacity (kg)	4.3	-	5.0	6.3	-	-	-	4.6	4.2					
Program Time (min)	125.6	-	138.8	157.5	-	-	-	131.7	200.3					
Specific Energy (kWh/kg moist. rem)	1.09	-	1.09	1.09	-	-	-	1.09	1.01					
New Energy (kWh/52 cycles)	210	-	223	281	-	-	-	217	180					
Original SRI	2.40	-	3.28	3.26	-	-	-	2.78	3.80					
2000 SRI	1.54	-	2.06	2.09	-	-	-	1.76	2.40					
Price	\$377	-	\$479	\$1,517	\$265	\$1,529	\$436	\$417	\$1,452					
Value '000	\$56,307	\$0	\$56,081	\$10,389	\$5,587	\$9	\$128,373	\$128,373	\$44,540					
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	38,278	112,513	18,567	-	-	-	-	-	-	-	-	169,358	57.6%	1.69
Timer - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	-
Auto - Vented	-	911	116,366	10	167	-	-	-	-	-	-	117,454	39.9%	2.25
Auto - Condenser	100	615	6,685	-	-	-	-	-	-	-	-	7,400	2.5%	2.19
Total	38,278	113,424	134,933	10	167	-	-	-	-	-	-	286,812	97.5%	1.92
Share	13.3%	39.5%	47.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-
Combination washer-dryers	6	3,430	19,006	1,603	6,306	310	-	6	-	-	-	30,667	-	2.40
Combination washer-dryer share	0.0%	11.2%	62.0%	5.2%	20.6%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	-	-	-
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	39,179	133,919	75,119	42,571	2,303	1,121	294,212						
Combination washer-dryers	408	2,837	21,080	3,542	2,800	-	-	30,667						
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	37,378	112,449	19,531	-	-	-	169,358	57.6%	2.39					
Timer - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Auto - Vented	-	178	117,099	177	-	-	117,454	39.9%	3.50					
Auto - Condenser	370	7,030	-	-	-	-	7,400	2.5%	2.45					
Total	37,748	119,657	136,630	177	-	-	294,212	100.0%	2.84					
Share	12.8%	40.7%	46.4%	0.1%	0.0%	0.0%	-	-	-					

GfK Clothes Dryer Analysis - National Data

Year 2008

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry					
Sales	178,536	22	120,642	8,227	89	-	307,516	307,427	26,478					
Models	43	1	35	42	6	-	121	121	26,478					
Capacity (kg)	4.4	5.0	5.1	6.5	-	-		4.8	4.2					
Program Time (min)	123.9	120.0	139.4	162.4	-	-		131.0	194.6					
Specific Energy (kWh/kg moist. rem)	1.08	1.05	1.10	1.09	-	-		1.09	0.98					
New Energy (kWh/52 cycles)	214	234	230	288	-	-		223	174					
Original SRI	2.46	2.75	3.21	3.28	-	-		2.78	3.95					
2000 SRI	1.57	1.77	1.98	2.08	-	-		1.74	2.53					
Price	\$366		\$482	\$1,361	\$328	\$481	\$430	\$401	\$1,295					
Value '000	\$56,434	\$0	\$57,512	\$9,222	\$8,919	\$15	\$132,101	\$132,101	\$34,279					
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	37,013	123,172	18,351	-	-	-	-	-	-	-	-	178,536	58.1%	1.70
Timer - Condenser	-	22	-	-	-	-	-	-	-	-	-	22	0.0%	1.75
Auto - Vented	14,136	1,482	104,976	4	44	-	-	-	-	-	-	120,642	39.2%	2.13
Auto - Condenser	347	841	7,039	-	-	-	-	-	-	-	-	8,227	2.7%	2.16
Total	51,149	124,654	123,327	4	44	-	-	-	-	-	-	299,178	97.3%	1.87
Share	17.1%	41.7%	41.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Combination washer-dryers	-	1,800	14,210	982	9,275	193	-	-	-	-	-	26,460		2.53
Combination washer-dryer share	0.0%	6.8%	53.7%	3.7%	35.1%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%			
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	21,451	144,701	79,128	57,264	3,559	1,324	307,427						
Combination washer-dryers	229	3,492	18,485	1,929	2,325	-	-	26,460						
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	36,991	119,894	21,651	-	-	-	178,536	58.1%	2.41					
Timer - Condenser	-	22	-	-	-	-	22	0.0%	2.50					
Auto - Vented	-	14,229	106,365	48	-	-	120,642	39.2%	3.38					
Auto - Condenser	462	7,765	-	-	-	-	8,227	2.7%	2.44					
Total	37,453	141,910	128,016	48	-	-	307,427	100.0%	2.79					
Share	12.2%	46.2%	41.6%	0.0%	0.0%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 2009

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Identified	Combo Wash/dry					
Sales	161,107	17	116,997	16,644	101	-	294,866	294,765	17,094					
Models	34	1	32	50	4	-	117	117	17,094					
Capacity (kg)	4.4	5.0	5.3	6.3	-	-		4.9	4.3					
Program Time (min)	113.2	120.0	142.3	156.5	-	-		127.2	208.2					
Specific Energy (kWh/kg moist. rem)	1.08	1.05	1.09	1.06	-	-		1.08	1.02					
New Energy (kWh/52 cycles)	213	234	240	278	-	-		227	187					
Original SRI	2.50	2.75	3.26	3.51	-	-		2.86	3.69					
2000 SRI	1.60	1.77	1.99	2.21	-	-		1.79	2.35					
Price	\$365		\$507	\$1,545	\$451		\$483	\$448	\$1,486					
Value '000	\$56,308	\$0	\$52,056	\$23,771	\$10,160	\$0	\$142,294	\$142,294	\$25,399					
2000 SRI (Stars)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	31,358	125,466	4,283	-	-	-	-	-	-	-	-	161,107	54.7%	1.67
Timer - Condenser	-	17	-	-	-	-	-	-	-	-	-	17	0.0%	1.75
Auto - Vented	11,201	1,869	102,597	1,302	28	-	-	-	-	-	-	116,997	39.7%	2.15
Auto - Condenser	655	1,278	14,205	-	-	-	-	-	14	492	-	16,644	5.6%	2.30
Total	42,559	127,335	106,880	1,302	28	-	-	-	-	-	-	278,104	94.3%	1.87
Share	15.3%	45.8%	38.4%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Combination washer-dryers	-	4,209	6,153	3,920	2,146	665	-	-	-	-	-	17,093		2.35
Combination washer-dryer share	0.0%	24.6%	36.0%	22.9%	12.6%	3.9%	0.0%	0.0%	0.0%	0.0%	0.0%			
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	15,672	127,624	62,717	81,493	6,255	1,004	294,765						
Combination washer-dryers	669	2,150	10,440	1,474	2,360	-	18	17,075						
Original SRI (Star) (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	31,353	125,383	4,371	-	-	-	161,107	54.7%	2.33					
Timer - Condenser	-	17	-	-	-	-	17	0.0%	2.50					
Auto - Vented	-	11,342	104,325	1,330	-	-	116,997	39.7%	3.41					
Auto - Condenser	1,101	15,037	-	-	506	-	16,644	5.6%	2.53					
Total	32,454	151,779	108,696	1,330	506	-	294,765	100.0%	2.77					
Share	11.0%	51.5%	36.9%	0.5%	0.2%	0.0%								

GfK Clothes Dryer Analysis - National Data

Year 2010

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Exclusive	Others	Total	Identified					
Sales	160,393	-	137,756	15,602	1,639	120	7,367	322,877	315,390					
Models	14	-	22	35	3	4	1	74	74					
Capacity (kg)	4.4	-	5.3	6.5	6.1	-	-		4.9					
Program Time (min)	110.3	-	143.8	169.0	118.0	-	-		127.9					
Specific Energy (kWh/kg moist. rem)	1.08	-	1.09	1.09	0.53	-	-		1.08					
New Energy (kWh/52 cycles)	211	-	242	293	134	-	-		228					
Original SRI	2.50	-	3.24	3.30	7.73	-	-		2.89					
2000 SRI	1.60	-	1.94	2.00	6.46	-	-		1.80					
Price	\$335	-	\$443	\$1,369	\$2,649	\$321	-	\$443	\$432					
Value '000	\$53,716	\$0	\$61,056	\$21,364	\$4,341	\$2,405	\$0	\$142,882	\$138,541					
2000 SRI (Star)	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Timer - Vented	30,504	128,801	1,088	-	-	-	-	-	-	-	-	160,393	51.1%	1.66
Timer - Condenser	-	-	-	-	-	-	-	-	-	-	-	-	0.0%	-
Auto - Vented	19,803	147	115,775	2,031	-	-	-	-	-	-	-	137,756	43.9%	2.11
Auto - Condenser	158	4,216	11,228	-	-	-	-	-	-	-	-	15,602	5.0%	2.10
Heat Pump	-	-	-	-	-	-	-	-	-	44	1,595	1,639	0.5%	6.48
Total	50,465	133,164	128,091	2,031	-	-	-	-	-	44	1,595	298,149	95.0%	2.01
Share	16.9%	44.7%	43.0%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.5%			
Capacity Distribution	<3	3-3.5	4-4.5	5-5.5	6-6.5	7-7.5	>7.5	Total						
Dryers	-	18,508	131,052	69,026	87,926	7,945	933	315,390						
Combination washer-dryers														
Original SRI (1990)	1	2	3	4	5	6	Sales	Share	Orig SRI					
Timer - Vented	30,504	128,801	1,088	-	-	-	160,393	51.1%	2.32					
Timer - Condenser	-	-	-	-	-	-	-	0.0%	0.00					
Auto - Vented	-	19,932	115,793	2,031	-	-	137,756	43.9%	3.37					
Auto - Condenser	-	3,674	11,928	-	-	-	15,602	5.0%	3.26					
Heat Pump	-	-	-	-	-	1,639	1,639	0.5%	6.50					

GfK Clothes Dryer Analysis - National Data

Year 2011

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Gas	Others	Total	Identified
Sales	171,337	-	120,626	17,174	2,508	25	-	311,669	311,644
Models	29	-	32	56	14	1	-	131	130
Capacity (kg)	4.6	-	5.3	6.9	6.6	-	-	-	5.0
Program Time (min)	125.5	-	149.0	189.7	158.7	-	-	-	138.4
Specific Energy (kWh/kg moist. rem)	1.09	-	1.07	1.09	0.52	-	-	-	1.08
New Energy (kWh/52 cycles)	230	-	235	310	143	-	-	-	236
2000 SRI	1.5	-	2.1	2.0	6.5	-	-	-	1.77
Price	\$324	\$0	\$433	\$1,215	\$2,599	\$1,589	\$0	\$433	\$433
Value '000	\$55,468	\$0	\$52,174	\$20,858	\$6,517	\$40	\$0	\$135,056	\$135,016

2000 SRI (Star)	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Total Sales	Share
1	54,726	-	5	130	-	54,861	17.6%
1.5	112,991	-	681	5,493	-	119,164	38.2%
2	3,621	-	118,133	11,552	-	133,305	42.8%
2.5	-	-	1,807	-	-	1,807	0.6%
3	-	-	-	-	-	-	0.0%
3.5	-	-	-	-	-	-	0.0%
4	-	-	-	-	-	-	0.0%
4.5	-	-	-	-	-	-	0.0%
5	-	-	-	-	-	-	0.0%
5.5	-	-	-	-	42	42	0.0%
6	-	-	-	-	2,465	2,465	0.8%
Total Sales	171,337	-	120,626	17,174	2,508	311,644	100.0%
Share	55.0%	0.0%	38.7%	5.5%	0.8%	100.0%	

Capacity Distribution	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Total Sales	Share
<3 kg	-	-	-	-	-	-	0.0%
3-3.5	16,784	-	-	-	-	16,784	5.4%
4-4.5	85,365	-	30,025	-	-	115,390	37.0%
5-5.5	23,650	-	42,609	4	-	66,263	21.3%
6-6.5	45,538	-	46,125	5,143	1,229	98,035	31.5%
7-7.5	-	-	1,811	9,426	1,278	12,516	4.0%
8-8.5	-	-	12	2,601	-	2,612	0.8%
>8.5	-	-	44	-	-	44	0.0%
Total	171,337	-	120,626	17,174	2,508	311,644	100.0%
Share	55.0%	0.0%	38.7%	5.5%	0.8%	100.0%	

GfK Clothes Dryer Analysis - National Data

Year **2012**

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Gas	Others	Total	Identified
Sales	154,592	-	120,472	18,605	3,961	26	12	297,669	297,631
Models	31	-	31	50	18	1	12	143	131
Capacity (kg)	4.7	-	5.4	7.1	6.9	-	-	-	5.1
Program Time (min)	126.0	-	154.7	203.1	166.9	-	-	-	143.0
Specific Energy (kWh/kg moist. rem)	1.08	-	1.07	1.09	0.52	-	-	-	1.07
New Energy (kWh/52 cycles)	230	-	239	319	146	-	-	-	238
2000 SRI	1.5	-	2.1	2.0	6.6	-	-	-	1.85
Price	\$313	\$0	\$414	\$1,105	\$2,469	\$1,441	\$262	\$432	\$432
Value '000	\$48,319	\$0	\$49,849	\$20,558	\$9,779	\$37	\$3	\$128,545	\$128,505

2000 SRI (Star)	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Total Sales	Share
1	43,358	-	2	49	-	43,410	14.6%
1.5	109,345	-	4,993	5,881	-	120,219	40.4%
2	1,888	-	113,493	12,675	-	128,057	43.0%
2.5	-	-	1,984	-	-	1,984	0.7%
3	-	-	-	-	-	-	0.0%
3.5	-	-	-	-	-	-	0.0%
4	-	-	-	-	-	-	0.0%
4.5	-	-	-	-	-	-	0.0%
5	-	-	-	-	-	-	0.0%
5.5	-	-	-	-	3	3	0.0%
6	-	-	-	-	3,958	3,958	1.3%
Total Sales	154,592	-	120,472	18,605	3,961	297,631	100.0%
Share	51.9%	0.0%	40.5%	6.3%	1.3%	100.0%	

Capacity Distribution	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Total Sales	Share
<3 kg	-	-	-	-	-	-	0.0%
3-3.5	1,726	-	-	-	-	1,726	0.6%
4-4.5	86,714	-	2,178	-	-	88,892	29.9%
5-5.5	27,721	-	71,954	1	-	99,676	33.5%
6-6.5	38,430	-	44,321	1,832	833	85,416	28.7%
7-7.5	-	-	1,984	13,013	3,118	18,115	6.1%
8-8.5	-	-	1	3,760	-	3,761	1.3%
>8.5	-	-	34	-	10	44	0.0%
Total	154,592	-	120,472	18,605	3,961	297,631	100.0%
Share	51.9%	0.0%	40.5%	6.3%	1.3%	100.0%	

GfK Clothes Dryer Analysis - National Data

Year **2013**

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Gas	Others	Total	Identified
Sales	135,930	-	118,247	22,785	8,203	70	2	285,238	285,166
Models	32	-	29	55	31	1	2	150	147
Capacity (kg)	4.7	-	5.4	7.1	7.4	-	-	-	5.2
Program Time (min)	123.5	-	153.7	202.1	202.1	-	-	-	144.6
Specific Energy (kWh/kg moist. rem)	1.07	-	1.06	1.08	0.47	-	-	-	1.05
New Energy (kWh/52 cycles)	227	-	238	319	143	-	-	-	236
2000 SRI	1.6	-	2.1	2.1	7.3	-	-	-	2.00
Price	\$306	\$0	\$404	\$979	\$2,190	\$1,417	\$354	\$455	\$454
Value '000	\$41,602	\$0	\$47,739	\$22,303	\$17,962	\$99	\$1	\$129,706	\$129,605

2000 SRI (Star)	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Total Sales	Share
1	29,163	-	-	537	-	29,700	10.4%
1.5	104,930	-	5,617	3,313	-	113,860	39.9%
2	1,838	-	109,960	18,935	-	130,732	45.8%
2.5	-	-	2,670	-	-	2,670	0.9%
3	-	-	-	-	-	-	0.0%
3.5	-	-	-	-	-	-	0.0%
4	-	-	-	-	-	-	0.0%
4.5	-	-	-	-	-	-	0.0%
5	-	-	-	-	-	-	0.0%
5.5	-	-	-	-	3	3	0.0%
6	-	-	-	-	8,200	8,200	2.9%
Total Sales	135,930	-	118,247	22,785	8,203	285,166	100.0%
Share	47.7%	0.0%	41.5%	8.0%	2.9%	100.0%	

Capacity Distribution	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Total Sales	Share
<3 kg	-	-	-	-	-	-	0.0%
3-3.5	64	-	-	-	-	64	0.0%
4-4.5	71,722	-	87	-	-	71,809	25.2%
5-5.5	34,499	-	76,312	-	-	110,811	38.9%
6-6.5	29,645	-	39,119	2,229	415	71,408	25.0%
7-7.5	-	-	2,671	15,193	4,902	22,766	8.0%
8-8.5	-	-	1	5,364	2,070	7,435	2.6%
>8.5	-	-	57	-	816	874	0.3%
Total	135,930	-	118,247	22,785	8,203	285,166	100.0%
Share	47.7%	0.0%	41.5%	8.0%	2.9%	100.0%	

GfK Clothes Dryer Analysis - National Data

All data for 2014 is based on 6 months of sales data - these values are not scaled

Year **2014**

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Gas	Others	Total	Identified
Sales	61,311	-	56,312	13,768	5,378	31	2	136,803	136,770
Models	25	-	29	55	29	1	2	141	138
Capacity (kg)	4.6	-	5.5	7.3	7.6	-	-	-	5.4
Program Time (min)	121.5	-	155.3	207.6	215.9	-	-	-	147.8
Specific Energy (kWh/kg moist. rem)	1.06	-	1.06	1.08	0.45	-	-	-	1.04
New Energy (kWh/52 cycles)	221	-	242	326	143	-	-	-	237
2000 SRI	1.6	-	2.1	2.1	7.4	-	-	-	2.09
Price	\$327	\$0	\$432	\$970	\$2,166	\$1,326	\$339	\$507	\$507
Value '000	\$20,042	\$0	\$24,309	\$13,352	\$11,650	\$41	\$1	\$69,394	\$69,352

2000 SRI (Star)	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Total Sales	Share
1	11,436	-	-	288	-	11,723	8.6%
1.5	48,270	-	2,931	443	-	51,644	37.8%
2	1,606	-	52,347	13,037	-	66,990	49.0%
2.5	-	-	1,034	-	-	1,034	0.8%
3	-	-	-	-	-	-	0.0%
3.5	-	-	-	-	-	-	0.0%
4	-	-	-	-	-	-	0.0%
4.5	-	-	-	-	-	-	0.0%
5	-	-	-	-	-	-	0.0%
5.5	-	-	-	-	1	1	0.0%
6	-	-	-	-	5,377	5,377	3.9%
Total Sales	61,311	-	56,312	13,768	5,378	136,770	100.0%
Share	44.8%	0.0%	41.2%	10.1%	3.9%	100.0%	

Capacity Distribution	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Total Sales	Share
<3 kg	-	-	-	-	-	-	0.0%
3-3.5	1	-	-	-	-	1	0.0%
4-4.5	34,817	-	7	-	-	34,823	25.5%
5-5.5	15,812	-	31,618	-	-	47,431	34.7%
6-6.5	10,681	-	23,419	811	302	35,213	25.7%
7-7.5	-	-	1,209	7,494	2,286	10,988	8.0%
8-8.5	-	-	-	5,463	2,079	7,542	5.5%
>8.5	-	-	59	-	712	772	0.6%
Total	61,311	-	56,312	13,768	5,378	136,770	100.0%
Share	44.8%	0.0%	41.2%	10.1%	3.9%	100.0%	

GfK Clothes Dryer Analysis - State & National Data

Year 1993

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total		Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	113,947	-	12,705	-	-	16,074	142,726	National	1.10	-	1.09	-	-	-	1.10
NSW	40,243	-	4,574	-	-	5,396	50,213	NSW	1.11	-	1.09	-	-	-	1.10
Qld	25,303	-	2,470	-	-	4,435	32,208	Qld	1.10	-	1.09	-	-	-	1.10
SA	12,163	-	1,754	-	-	1,687	15,604	SA	1.10	-	1.09	-	-	-	1.10
Victoria	26,659	-	3,108	-	-	4,064	33,831	Victoria	1.10	-	1.09	-	-	-	1.10
WA	8,860	-	799	-	-	1,211	10,870	WA	1.10	-	1.09	-	-	-	1.10
							142,726								
Models								New Energy (kWh per 52 cycles)							
National	15	-	2	-	-	-	17	National	241	-	222	-	-	-	240
NSW	13	-	2	-	-	-	15	NSW	238	-	222	-	-	-	237
Qld	13	-	2	-	-	-	15	Qld	239	-	222	-	-	-	237
SA	13	-	2	-	-	-	15	SA	244	-	222	-	-	-	242
Victoria	14	-	2	-	-	-	16	Victoria	243	-	222	-	-	-	241
WA	14	-	2	-	-	-	16	WA	241	-	222	-	-	-	239
Capacity (kg)								Original SRI							
National	4.4	-	4.5	-	-	-	4.4	National	2.30	-	3.29	-	-	-	2.40
NSW	4.3	-	4.5	-	-	-	4.4	NSW	2.27	-	3.29	-	-	-	2.37
Qld	4.4	-	4.5	-	-	-	4.4	Qld	2.28	-	3.29	-	-	-	2.38
SA	4.5	-	4.5	-	-	-	4.5	SA	2.30	-	3.29	-	-	-	2.40
Victoria	4.5	-	4.5	-	-	-	4.5	Victoria	2.32	-	3.29	-	-	-	2.41
WA	4.4	-	4.5	-	-	-	4.4	WA	2.30	-	3.29	-	-	-	2.40
Program Time (minutes)								2000 SRI							
National	141	-	140	-	-	-	141	National	1.13	-	2.00	-	-	-	1.22
NSW	143	-	140	-	-	-	142	NSW	1.11	-	2.00	-	-	-	1.20
Qld	142	-	140	-	-	-	141	Qld	1.12	-	2.00	-	-	-	1.21
SA	142	-	140	-	-	-	141	SA	1.11	-	2.00	-	-	-	1.20
Victoria	141	-	140	-	-	-	141	Victoria	1.15	-	2.00	-	-	-	1.23
WA	141	-	140	-	-	-	141	WA	1.13	-	2.00	-	-	-	1.22
								Price (per unit)							
								National	\$302		\$424		\$529	\$339	
								NSW	\$304		\$423		\$459	\$332	
								Qld	\$299		\$422		\$501	\$336	
								SA	\$308		\$430		\$638	\$357	
								Victoria	\$298		\$427		\$604	\$347	
								WA	\$300		\$422		\$449	\$325	

GfK Clothes Dryer Analysis - State & National Data

Year 1994

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total		Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	117,729	-	15,399	-	2,561	15,840	151,529	National	1.10	-	1.09	-	-	-	1.10
NSW	41,360	-	4,256	-	-	5,624	51,240	NSW	1.10	-	1.09	-	-	-	1.10
Qld	26,326	-	3,278	-	-	5,138	34,742	Qld	1.10	-	1.09	-	-	-	1.10
SA	10,401	-	1,711	-	188	1,418	13,718	SA	1.10	-	1.09	-	-	-	1.10
Victoria	27,076	-	4,435	-	1,169	4,316	36,996	Victoria	1.09	-	1.09	-	-	-	1.09
WA	11,444	-	1,267	-	455	1,667	14,833	WA	1.10	-	1.09	-	-	-	1.10
							151,529								
Models								New Energy (kWh per 52 cycles)							
National	15	-	3	-	1	-	18	National	239	-	222	-	-	-	237
NSW	12	-	1	-	-	-	13	NSW	237	-	222	-	-	-	235
Qld	12	-	2	-	-	-	14	Qld	233	-	222	-	-	-	232
SA	12	-	2	-	1	-	14	SA	243	-	222	-	-	-	240
Victoria	12	-	3	-	1	-	15	Victoria	248	-	244	-	-	-	247
WA	10	-	2	-	1	-	12	WA	236	-	222	-	-	-	235
Capacity (kg)								Original SRI							
National	4.4	-	4.5	-	-	-	4.4	National	2.31	-	3.29	-	-	-	2.42
NSW	4.3	-	4.5	-	-	-	4.4	NSW	2.29	-	3.29	-	-	-	2.41
Qld	4.3	-	4.5	-	-	-	4.3	Qld	2.28	-	3.29	-	-	-	2.39
SA	4.4	-	4.5	-	-	-	4.5	SA	2.32	-	3.29	-	-	-	2.43
Victoria	4.6	-	5.0	-	-	-	4.6	Victoria	2.38	-	3.30	-	-	-	2.49
WA	4.3	-	4.5	-	-	-	4.3	WA	2.29	-	3.29	-	-	-	2.40
Program Time (minutes)								2000 SRI							
National	139	-	140	-	-	-	139	National	1.13	-	2.00	-	-	-	1.23
NSW	139	-	140	-	-	-	139	NSW	1.12	-	2.00	-	-	-	1.22
Qld	140	-	140	-	-	-	140	Qld	1.11	-	2.00	-	-	-	1.21
SA	139	-	140	-	-	-	139	SA	1.13	-	2.00	-	-	-	1.23
Victoria	139	-	138	-	-	-	139	Victoria	1.18	-	2.00	-	-	-	1.27
WA	141	-	140	-	-	-	141	WA	1.12	-	2.00	-	-	-	1.22
								Price (per unit)							
								National	\$305		\$426		\$282	\$504	\$338
								NSW	\$304		\$435			\$451	\$331
								Qld	\$298		\$413			\$443	\$330
								SA	\$315		\$434		\$285	\$564	\$355
								Victoria	\$310		\$480		\$283	\$484	\$350
								WA	\$304		\$418		\$275	\$463	\$331

GfK Clothes Dryer Analysis - State & National Data

Year 1995

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total		Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	135,520	-	19,614	-	6,054	19,640	180,828	National	1.08	-	1.09	-	-	-	1.08
NSW	48,353	-	6,045	-	2,478	7,086	63,962	NSW	1.08	-	1.09	-	-	-	1.08
Qld	32,940	-	3,049	-	1,179	5,363	42,531	Qld	1.09	-	1.09	-	-	-	1.09
SA	11,371	-	2,128	-	117	1,669	15,285	SA	1.08	-	1.09	-	-	-	1.08
Victoria	30,819	-	6,321	-	1,192	5,310	43,642	Victoria	1.08	-	1.09	-	-	-	1.08
WA	11,184	-	1,387	-	1,013	1,824	15,408	WA	1.08	-	1.09	-	-	-	1.08
							180,828								
Models								New Energy (kWh per 52 cycles)							
National	25	-	4	-	2	-	29	National	235	-	222	-	-	-	234
NSW	16	-	3	-	2	-	19	NSW	236	-	222	-	-	-	234
Qld	18	-	3	-	2	-	21	Qld	230	-	222	-	-	-	229
SA	20	-	3	-	1	-	23	SA	238	-	222	-	-	-	236
Victoria	19	-	3	-	2	-	22	Victoria	239	-	222	-	-	-	237
WA	16	-	3	-	2	-	19	WA	234	-	222	-	-	-	232
Capacity (kg)								Original SRI							
National	4.4	-	4.5	-	-	-	4.4	National	2.48	-	3.29	-	-	-	2.58
NSW	4.4	-	4.5	-	-	-	4.4	NSW	2.49	-	3.29	-	-	-	2.59
Qld	4.3	-	4.5	-	-	-	4.3	Qld	2.42	-	3.29	-	-	-	2.53
SA	4.4	-	4.5	-	-	-	4.4	SA	2.52	-	3.29	-	-	-	2.61
Victoria	4.5	-	4.5	-	-	-	4.5	Victoria	2.52	-	3.29	-	-	-	2.62
WA	4.4	-	4.5	-	-	-	4.4	WA	2.47	-	3.29	-	-	-	2.58
Program Time (minutes)								2000 SRI							
National	141	-	140	-	-	-	141	National	1.33	-	2.00	-	-	-	1.42
NSW	140	-	140	-	-	-	140	NSW	1.34	-	2.00	-	-	-	1.43
Qld	142	-	140	-	-	-	142	Qld	1.28	-	2.00	-	-	-	1.37
SA	140	-	140	-	-	-	140	SA	1.35	-	2.00	-	-	-	1.43
Victoria	141	-	140	-	-	-	141	Victoria	1.35	-	2.00	-	-	-	1.44
WA	139	-	140	-	-	-	139	WA	1.32	-	2.00	-	-	-	1.41
								Price (per unit)							
								National	\$312		\$437		\$299	\$552	\$351
								NSW	\$314		\$439		\$299	\$417	\$337
								Qld	\$304		\$440		\$299	\$624	\$354
								SA	\$319		\$439		\$299	\$591	\$365
								Victoria	\$318		\$435		\$299	\$541	\$362
								WA	\$311		\$436		\$299	\$484	\$342

GfK Clothes Dryer Analysis - State & National Data

Year 1996

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total		Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	130,021	-	29,475	-	5,305	25,854	190,655	National	1.08	-	1.09	-	-	-	1.08
NSW	44,175	-	11,106	-	816	9,376	65,473	NSW	1.08	-	1.08	-	-	-	1.08
Qld	30,329	-	5,889	-	2,919	7,004	46,141	Qld	1.09	-	1.09	-	-	-	1.09
SA	9,639	-	2,690	-	168	1,396	13,893	SA	1.08	-	1.09	-	-	-	1.08
Victoria	33,017	-	8,233	-	838	5,707	47,795	Victoria	1.08	-	1.09	-	-	-	1.08
WA	12,337	-	2,018	-	773	2,225	17,353	WA	1.08	-	1.09	-	-	-	1.08
							190,655								
Models								New Energy (kWh per 52 cycles)							
National	9	-	5	-	2	-	14	National	232	-	223	-	-	-	230
NSW	7	-	3	-	1	-	10	NSW	232	-	223	-	-	-	231
Qld	7	-	3	-	1	-	10	Qld	229	-	246	-	-	-	232
SA	9	-	5	-	1	-	14	SA	234	-	236	-	-	-	235
Victoria	9	-	3	-	1	-	12	Victoria	233	-	223	-	-	-	231
WA	7	-	2	-	2	-	9	WA	231	-	226	-	-	-	230
Capacity (kg)								Original SRI							
National	4.3	-	4.5	-	-	-	4.4	National	2.50	-	3.32	-	-	-	2.65
NSW	4.3	-	4.6	-	-	-	4.4	NSW	2.48	-	3.33	-	-	-	2.64
Qld	4.3	-	5.0	-	-	-	4.4	Qld	2.45	-	3.30	-	-	-	2.61
SA	4.4	-	4.8	-	-	-	4.5	SA	2.51	-	3.31	-	-	-	2.66
Victoria	4.4	-	4.5	-	-	-	4.4	Victoria	2.53	-	3.31	-	-	-	2.68
WA	4.3	-	4.6	-	-	-	4.4	WA	2.51	-	3.26	-	-	-	2.65
Program Time (minutes)								2000 SRI							
National	140	-	141	-	-	-	140	National	1.34	-	2.00	-	-	-	1.46
NSW	140	-	141	-	-	-	140	NSW	1.34	-	2.00	-	-	-	1.46
Qld	141	-	138	-	-	-	140	Qld	1.31	-	2.00	-	-	-	1.44
SA	141	-	140	-	-	-	141	SA	1.34	-	1.98	-	-	-	1.46
Victoria	140	-	141	-	-	-	140	Victoria	1.36	-	2.00	-	-	-	1.48
WA	140	-	141	-	-	-	141	WA	1.35	-	1.94	-	-	-	1.46
								Price (per unit)							
								National	\$327		\$442		\$269	\$534	\$371
								NSW	\$331		\$442		\$346	\$487	\$373
								Qld	\$323		\$507		\$267	\$462	\$364
								SA	\$332		\$481		\$399	\$604	\$389
								Victoria	\$325		\$444		\$355	\$616	\$381
								WA	\$322		\$438		\$234	\$476	\$352

GfK Clothes Dryer Analysis - State & National Data

Year 1997

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total		Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	111,336	-	28,495	-	13,047	22,843	175,721	National	1.08	-	1.08	-	-	-	1.08
NSW	40,937	-	9,753	-	4,454	7,897	63,041	NSW	1.08	-	1.08	-	-	-	1.08
Qld	24,820	-	4,201	-	3,733	6,081	38,835	Qld	1.08	-	1.08	-	-	-	1.08
SA	7,879	-	2,160	-	792	1,412	12,243	SA	1.08	-	1.08	-	-	-	1.08
Victoria	27,023	-	9,287	-	3,127	5,173	44,610	Victoria	1.08	-	1.08	-	-	-	1.08
WA	11,211	-	2,407	-	932	2,442	16,992	WA	1.08	-	1.08	-	-	-	1.08
							175,721								
Models								New Energy (kWh per 52 cycles)							
National	9	-	4	-	3	-	13	National	229	-	224	-	-	-	228
NSW	8	-	2	-	2	-	10	NSW	229	-	224	-	-	-	228
Qld	9	-	2	-	2	-	11	Qld	228	-	224	-	-	-	227
SA	8	-	2	-	3	-	10	SA	232	-	224	-	-	-	231
Victoria	8	-	4	-	2	-	12	Victoria	230	-	225	-	-	-	229
WA	8	-	2	-	1	-	10	WA	227	-	225	-	-	-	227
Capacity (kg)								Original SRI							
National	4.3	-	4.6	-	-	-	4.3	National	2.48	-	3.35	-	-	-	2.66
NSW	4.3	-	4.6	-	-	-	4.3	NSW	2.47	-	3.35	-	-	-	2.65
Qld	4.2	-	4.6	-	-	-	4.3	Qld	2.45	-	3.34	-	-	-	2.63
SA	4.3	-	4.6	-	-	-	4.4	SA	2.50	-	3.34	-	-	-	2.67
Victoria	4.3	-	4.6	-	-	-	4.4	Victoria	2.52	-	3.36	-	-	-	2.69
WA	4.2	-	4.6	-	-	-	4.3	WA	2.49	-	3.37	-	-	-	2.67
Program Time (minutes)								2000 SRI							
National	142	-	142	-	-	-	142	National	1.31	-	2.00	-	-	-	1.45
NSW	141	-	142	-	-	-	141	NSW	1.31	-	2.00	-	-	-	1.45
Qld	142	-	141	-	-	-	142	Qld	1.30	-	2.00	-	-	-	1.44
SA	143	-	141	-	-	-	143	SA	1.31	-	2.00	-	-	-	1.45
Victoria	142	-	142	-	-	-	142	Victoria	1.33	-	2.00	-	-	-	1.46
WA	141	-	142	-	-	-	141	WA	1.32	-	2.00	-	-	-	1.46
								Price (per unit)							
								National	\$328		\$442		\$410	\$631	\$392
								NSW	\$329		\$444		\$411	\$613	\$388
								Qld	\$323		\$446		\$427	\$600	\$389
								SA	\$336		\$446		\$520	\$674	\$406
								Victoria	\$332		\$441		\$407	\$709	\$404
								WA	\$323		\$442		\$344	\$555	\$374

GfK Clothes Dryer Analysis - State & National Data

Year 1998

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	130,440	-	37,842	-	3,622	26,461	198,365	National	1.08	-	1.08	-	-	-	1.08
NSW	47,537	-	15,971	-	1,385	7,854	72,747	NSW	1.08	-	1.08	-	-	-	1.08
Qld	32,724	-	6,841	-	820	6,410	46,795	Qld	1.08	-	1.08	-	-	-	1.08
SA	8,603	-	3,000	-	323	1,586	13,512	SA	1.07	-	1.08	-	-	-	1.08
Victoria	28,755	-	9,833	-	842	6,366	45,796	Victoria	1.07	-	1.08	-	-	-	1.08
WA	13,318	-	3,460	-	-	2,737	19,515	WA	1.08	-	1.08	-	-	-	1.08
							198,365								
Models								New Energy (kWh per 52 cycles)							
National	12	-	3	-	6	-	15	National	230	-	225	-	-	-	229
NSW	11	-	3	-	1	-	14	NSW	231	-	225	-	-	-	229
Qld	12	-	2	-	1	-	14	Qld	227	-	224	-	-	-	226
SA	11	-	2	-	1	-	13	SA	234	-	224	-	-	-	232
Victoria	11	-	2	-	1	-	13	Victoria	231	-	225	-	-	-	229
WA	11	-	2	-	-	-	13	WA	231	-	226	-	-	-	230
Capacity (kg)								Original SRI							
National	4.3	-	4.6	-	-	-	4.4	National	2.52	-	3.36	-	-	-	2.71
NSW	4.3	-	4.6	-	-	-	4.4	NSW	2.52	-	3.36	-	-	-	2.71
Qld	4.2	-	4.6	-	-	-	4.3	Qld	2.48	-	3.35	-	-	-	2.67
SA	4.4	-	4.6	-	-	-	4.4	SA	2.55	-	3.35	-	-	-	2.73
Victoria	4.3	-	4.6	-	-	-	4.4	Victoria	2.55	-	3.36	-	-	-	2.73
WA	4.3	-	4.6	-	-	-	4.4	WA	2.54	-	3.39	-	-	-	2.73
Program Time (minutes)								2000 SRI							
National	131	-	142	-	-	-	133	National	1.35	-	2.00	-	-	-	1.50
NSW	131	-	142	-	-	-	133	NSW	1.36	-	2.00	-	-	-	1.50
Qld	129	-	142	-	-	-	132	Qld	1.33	-	2.00	-	-	-	1.48
SA	134	-	142	-	-	-	136	SA	1.35	-	2.00	-	-	-	1.50
Victoria	131	-	142	-	-	-	134	Victoria	1.36	-	2.00	-	-	-	1.51
WA	132	-	143	-	-	-	135	WA	1.36	-	2.00	-	-	-	1.51
								Price (per unit)							
								National	\$329		\$436		\$595	\$599	\$390
								NSW	\$331		\$433		\$595	\$642	\$392
								Qld	\$320		\$439		\$593	\$642	\$386
								SA	\$336		\$436		\$602	\$598	\$395
								Victoria	\$332		\$436		\$601	\$585	\$394
								WA	\$327		\$433			\$563	\$379

GfK Clothes Dryer Analysis - State & National Data

Year 1999

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total		Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	126,111	-	45,927	-	-	21,519	193,557	National	1.08	-	1.07	-	-	-	1.07
NSW	44,471	-	18,051	-	-	7,417	69,939	NSW	1.08	-	1.07	-	-	-	1.08
Qld	34,305	-	6,963	-	-	5,721	46,989	Qld	1.08	-	1.08	-	-	-	1.08
SA	6,983	-	3,127	-	-	1,295	11,405	SA	1.07	-	1.07	-	-	-	1.07
Victoria	27,968	-	12,351	-	-	5,127	45,446	Victoria	1.07	-	1.07	-	-	-	1.07
WA	13,153	-	4,589	-	-	2,036	19,778	WA	1.07	-	1.07	-	-	-	1.07
							193,557								
Models								New Energy (kWh per 52 cycles)							
National	8	-	5	-	-	-	13	National	232	-	227	-	-	-	231
NSW	7	-	5	-	-	-	12	NSW	232	-	227	-	-	-	231
Qld	7	-	2	-	-	-	9	Qld	230	-	224	-	-	-	228
SA	8	-	4	-	-	-	12	SA	237	-	227	-	-	-	234
Victoria	7	-	4	-	-	-	11	Victoria	233	-	227	-	-	-	232
WA	8	-	3	-	-	-	11	WA	237	-	227	-	-	-	234
Capacity (kg)								Original SRI							
National	4.3	-	4.7	-	-	-	4.4	National	2.53	-	3.42	-	-	-	2.77
NSW	4.3	-	4.7	-	-	-	4.4	NSW	2.53	-	3.42	-	-	-	2.77
Qld	4.3	-	4.6	-	-	-	4.4	Qld	2.52	-	3.35	-	-	-	2.74
SA	4.4	-	4.7	-	-	-	4.5	SA	2.57	-	3.42	-	-	-	2.79
Victoria	4.4	-	4.7	-	-	-	4.5	Victoria	2.55	-	3.41	-	-	-	2.78
WA	4.4	-	4.7	-	-	-	4.5	WA	2.54	-	3.42	-	-	-	2.78
Program Time (minutes)								2000 SRI							
National	128	-	144	-	-	-	132	National	1.36	-	2.00	-	-	-	1.53
NSW	127	-	144	-	-	-	132	NSW	1.36	-	2.00	-	-	-	1.53
Qld	127	-	142	-	-	-	131	Qld	1.36	-	2.00	-	-	-	1.53
SA	130	-	144	-	-	-	133	SA	1.36	-	2.00	-	-	-	1.53
Victoria	128	-	144	-	-	-	132	Victoria	1.37	-	2.00	-	-	-	1.54
WA	131	-	144	-	-	-	135	WA	1.37	-	2.00	-	-	-	1.54
								Price (per unit)							
								National	\$332		\$412		\$650	\$387	
								NSW	\$335		\$411		\$724	\$396	
								Qld	\$326		\$431		\$553	\$370	
								SA	\$338		\$417		\$675	\$398	
								Victoria	\$334		\$416		\$629	\$390	
								WA	\$335		\$406		\$633	\$382	

GfK Clothes Dryer Analysis - State & National Data

Year 2000

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total		Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	127,215	-	33,723	-	-	24,334	185,272	National	1.07	-	1.09	-	-	-	1.08
NSW	42,474	-	14,265	-	-	6,683	63,422	NSW	1.08	-	1.08	-	-	-	1.08
Qld	31,030	-	6,409	-	-	5,830	43,269	Qld	1.08	-	1.09	-	-	-	1.08
SA	8,191	-	3,330	-	-	1,603	13,124	SA	1.07	-	1.08	-	-	-	1.07
Victoria	28,474	-	12,407	-	-	6,036	46,917	Victoria	1.07	-	1.08	-	-	-	1.07
WA	12,461	-	3,735	-	-	2,344	18,540	WA	1.07	-	1.08	-	-	-	1.07
							185,272								
Models								New Energy (kWh per 52 cycles)							
National	8	-	2	-	-	-	10	National	231	-	222	-	-	-	229
NSW	8	-	2	-	-	-	10	NSW	230	-	225	-	-	-	229
Qld	7	-	1	-	-	-	8	Qld	232	-	222	-	-	-	230
SA	7	-	2	-	-	-	9	SA	238	-	224	-	-	-	235
Victoria	7	-	2	-	-	-	9	Victoria	236	-	224	-	-	-	233
WA	7	-	2	-	-	-	9	WA	234	-	225	-	-	-	232
Capacity (kg)								Original SRI							
National	4.3	-	4.5	-	-	-	4.4	National	2.54	-	3.29	-	-	-	2.70
NSW	4.3	-	4.6	-	-	-	4.4	NSW	2.54	-	3.36	-	-	-	2.71
Qld	4.3	-	4.5	-	-	-	4.4	Qld	2.50	-	3.29	-	-	-	2.67
SA	4.5	-	4.6	-	-	-	4.5	SA	2.58	-	3.34	-	-	-	2.74
Victoria	4.4	-	4.6	-	-	-	4.5	Victoria	2.57	-	3.35	-	-	-	2.73
WA	4.4	-	4.6	-	-	-	4.4	WA	2.55	-	3.37	-	-	-	2.72
Program Time (minutes)								2000 SRI							
National	130	-	140	-	-	-	132	National	1.37	-	2.00	-	-	-	1.50
NSW	130	-	142	-	-	-	132	NSW	1.36	-	2.00	-	-	-	1.50
Qld	129	-	140	-	-	-	131	Qld	1.34	-	2.00	-	-	-	1.48
SA	133	-	141	-	-	-	135	SA	1.37	-	2.00	-	-	-	1.50
Victoria	131	-	142	-	-	-	133	Victoria	1.37	-	2.00	-	-	-	1.51
WA	132	-	142	-	-	-	134	WA	1.36	-	2.00	-	-	-	1.50
								Price (per unit)							
								National	\$328		\$427			\$599	\$382
								NSW	\$331		\$431			\$584	\$387
								Qld	\$323		\$430			\$544	\$369
								SA	\$338		\$425			\$520	\$386
								Victoria	\$332		\$422			\$549	\$389
								WA	\$330		\$427			\$481	\$371

GfK Clothes Dryer Analysis - State & National Data

Year 2001

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total		Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	121,226	1,719	52,014	1,390	320	1	176,670	National	1.10	1.05	1.09	1.07	-	-	1.10
NSW	43,357	662	17,995	426	134	1	62,575	NSW	1.10	1.05	1.09	1.08	-	-	1.10
Qld	26,958	372	8,148	279	99	-	35,856	Qld	1.10	1.05	1.09	1.06	-	-	1.09
SA	8,181	101	4,166	74	14	-	12,536	SA	1.10	1.05	1.09	1.06	-	-	1.09
Victoria	28,987	460	16,026	462	56	-	45,991	Victoria	1.10	1.05	1.09	1.07	-	-	1.10
WA	13,743	124	5,679	149	17	-	19,712	WA	1.10	1.05	1.09	1.06	-	-	1.10
							176,670								
Models								New Energy (kWh per 52 cycles)							
National	44	3	25	12	2	-	84	National	228	256	229	242	-	-	229
NSW	37	3	22	11	2	-	73	NSW	228	257	229	246	-	-	229
Qld	34	3	22	10	2	-	69	Qld	226	259	233	239	-	-	229
SA	28	3	16	7	1	-	54	SA	232	256	227	235	-	-	231
Victoria	35	3	22	12	2	-	72	Victoria	229	252	227	240	-	-	229
WA	34	2	18	8	2	-	62	WA	226	254	229	243	-	-	227
Capacity (kg)								Original SRI							
National	4.4	5	4.7	5	-	-	4.5	National	2.32	2.80	3.30	3.43	-	-	2.63
NSW	4.4	5	4.7	5	-	-	4.5	NSW	2.32	2.80	3.30	3.34	-	-	2.62
Qld	4.3	5	4.8	5	-	-	4.5	Qld	2.33	2.80	3.31	3.53	-	-	2.64
SA	4.5	5	4.7	5	-	-	4.5	SA	2.33	2.80	3.29	3.48	-	-	2.63
Victoria	4.4	5	4.7	5	-	-	4.5	Victoria	2.32	2.79	3.31	3.43	-	-	2.63
WA	4.3	5	4.7	5	-	-	4.5	WA	2.33	2.79	3.30	3.50	-	-	2.63
Program Time (minutes)								2000 SRI							
National	137	125	143	132	-	-	139	National	1.21	1.50	1.95	1.92	-	-	1.44
NSW	137	125	144	134	-	-	139	NSW	1.20	1.50	1.94	1.86	-	-	1.43
Qld	135	126	141	133	-	-	136	Qld	1.22	1.50	1.97	1.97	-	-	1.45
SA	140	125	143	129	-	-	141	SA	1.22	1.50	1.94	1.94	-	-	1.44
Victoria	139	124	143	131	-	-	140	Victoria	1.22	1.50	1.95	1.92	-	-	1.44
WA	137	125	145	133	-	-	139	WA	1.20	1.50	1.93	1.95	-	-	1.43
Price (per unit)															
National								National	\$354	\$960	\$451	\$1,747	\$477	\$374	\$400
NSW								NSW	\$360	\$939	\$452	\$1,754	\$448	\$374	\$402
Qld								Qld	\$344	\$880	\$472	\$1,780	\$504		\$390
SA								SA	\$361	\$961	\$445	\$1,758	\$453		\$402
Victoria								Victoria	\$357	\$1,040	\$443	\$1,763	\$474		\$408
WA								WA	\$346	\$1,014	\$442	\$1,612	\$525		\$388

GfK Clothes Dryer Analysis - State & National Data

Year 2002

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total		Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	112,968	1,944	49,232	1,656	-	-	165,800	National	1.13	1.05	1.10	1.06	-	-	1.12
NSW	38,007	717	17,051	533	-	-	56,308	NSW	1.14	1.05	1.10	1.06	-	-	1.12
Qld	28,275	467	8,380	333	-	-	37,455	Qld	1.13	1.05	1.10	1.06	-	-	1.12
SA	8,645	180	3,681	127	-	-	12,633	SA	1.13	1.05	1.10	1.06	-	-	1.12
Victoria	24,437	447	13,604	537	-	-	39,025	Victoria	1.14	1.05	1.10	1.06	-	-	1.12
WA	13,604	133	6,516	126	-	-	20,379	WA	1.13	1.05	1.10	1.06	-	-	1.12
							165,800								
Models								New Energy (kWh per 52 cycles)							
National	36	3	29	14	-	-	82	National	223	253	233	237	-	-	226
NSW	30	3	23	12	-	-	68	NSW	222	253	234	236	-	-	226
Qld	30	3	24	12	-	-	69	Qld	221	258	238	238	-	-	227
SA	26	3	16	9	-	-	54	SA	223	255	230	234	-	-	226
Victoria	28	3	22	14	-	-	67	Victoria	224	250	231	234	-	-	227
WA	28	3	17	8	-	-	56	WA	223	250	230	245	-	-	225
Capacity (kg)								Original SRI							
National	4.3	5	4.8	5	-	-	4.5	National	2.02	2.79	3.21	3.54	-	-	2.40
NSW	4.3	5	4.8	5	-	-	4.5	NSW	2.00	2.79	3.21	3.53	-	-	2.38
Qld	4.3	5	4.9	5	-	-	4.5	Qld	2.02	2.80	3.22	3.56	-	-	2.40
SA	4.3	5	4.8	5	-	-	4.5	SA	2.07	2.79	3.21	3.55	-	-	2.43
Victoria	4.4	5	4.8	5	-	-	4.5	Victoria	2.01	2.78	3.21	3.55	-	-	2.39
WA	4.3	5	4.8	5	-	-	4.5	WA	2.06	2.78	3.19	3.50	-	-	2.42
Program Time (minutes)								2000 SRI							
National	148	124	144	131	-	-	147	National	1.10	1.50	1.87	1.98	-	-	1.34
NSW	149	124	144	131	-	-	147	NSW	1.09	1.50	1.87	1.97	-	-	1.33
Qld	147	125	143	132	-	-	145	Qld	1.10	1.50	1.89	1.99	-	-	1.35
SA	147	125	144	130	-	-	146	SA	1.13	1.50	1.87	1.98	-	-	1.36
Victoria	150	124	144	130	-	-	148	Victoria	1.12	1.50	1.87	1.98	-	-	1.36
WA	147	124	146	139	-	-	146	WA	1.10	1.50	1.85	1.95	-	-	1.34
								Price (per unit)							
								National	\$336	\$1,048	\$468	\$1,840			\$398
								NSW	\$340	\$1,067	\$477	\$1,832			\$405
								Qld	\$329	\$944	\$492	\$1,886			\$387
								SA	\$338	\$1,020	\$459	\$1,891			\$399
								Victoria	\$337	\$1,107	\$455	\$1,815			\$407
								WA	\$335	\$1,144	\$441	\$1,807			\$384

GfK Clothes Dryer Analysis - State & National Data

Year 2003

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total		Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	136,504	2,336	60,111	1,971	283	-	201,205	National	1.13	1.05	1.10	1.05	-	-	1.12
NSW	47,116	850	19,982	483	123	-	68,554	NSW	1.14	1.05	1.10	1.05	-	-	1.12
Qld	34,291	457	11,320	316	18	-	46,402	Qld	1.14	1.05	1.10	1.05	-	-	1.12
SA	10,409	153	4,688	135	13	-	15,398	SA	1.13	1.05	1.10	1.05	-	-	1.12
Victoria	28,160	605	15,416	654	86	-	44,921	Victoria	1.13	1.05	1.10	1.05	-	-	1.12
WA	16,528	271	8,705	383	43	-	25,930	WA	1.13	1.05	1.10	1.05	-	-	1.12
							201,205								
Models								New Energy (kWh per 52 cycles)							
National	37	3	32	20	3	-	92	National	224	253	230	230	-	-	226
NSW	32	2	26	19	1	-	79	NSW	223	254	231	231	-	-	226
Qld	26	3	28	15	1	-	72	Qld	222	255	233	233	-	-	226
SA	26	2	22	9	2	-	59	SA	224	253	228	227	-	-	226
Victoria	27	3	27	13	2	-	70	Victoria	225	253	230	228	-	-	227
WA	26	3	20	14	2	-	63	WA	225	247	228	230	-	-	226
Capacity (kg)								Original SRI							
National	4.3	5	4.8	5	-	-	4.5	National	2.02	2.79	3.22	3.59	-	-	2.40
NSW	4.3	5	4.8	5	-	-	4.5	NSW	2.00	2.79	3.21	3.58	-	-	2.39
Qld	4.3	5	4.8	5	-	-	4.5	Qld	1.99	2.79	3.23	3.59	-	-	2.39
SA	4.3	5	4.7	5	-	-	4.5	SA	2.02	2.79	3.24	3.59	-	-	2.41
Victoria	4.4	5	4.7	5	-	-	4.5	Victoria	2.05	2.79	3.24	3.59	-	-	2.43
WA	4.4	5	4.7	5	-	-	4.5	WA	2.05	2.78	3.20	3.58	-	-	2.41
Program Time (minutes)								2000 SRI							
National	148	124	144	128	-	-	147	National	1.12	1.50	1.88	1.99	-	-	1.36
NSW	149	125	144	129	-	-	147	NSW	1.10	1.50	1.88	1.99	-	-	1.35
Qld	148	125	142	130	-	-	146	Qld	1.10	1.50	1.90	1.99	-	-	1.35
SA	148	124	143	126	-	-	146	SA	1.13	1.50	1.90	2.00	-	-	1.38
Victoria	149	124	144	126	-	-	147	Victoria	1.15	1.50	1.89	1.99	-	-	1.38
WA	148	123	146	128	-	-	147	WA	1.11	1.50	1.85	1.98	-	-	1.34
								Price (per unit)							
								National	\$335	\$1,068	\$452	\$1,853	\$902		\$394
								NSW	\$338	\$1,047	\$455	\$1,875	\$836		\$393
								Qld	\$329	\$1,029	\$469	\$1,864	\$1,108		\$381
								SA	\$334	\$1,070	\$443	\$1,870	\$736		\$388
								Victoria	\$336	\$1,057	\$449	\$1,835	\$753		\$407
								WA	\$335	\$1,226	\$430	\$1,839	\$713		\$399

GfK Clothes Dryer Analysis - State & National Data

Year 2004

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total		Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	121,014	1,921	64,096	1,682	1	-	188,714	National	1.13	1.05	1.10	1.05	-	-	1.12
NSW	36,235	572	17,427	338	-	-	54,572	NSW	1.13	1.05	1.10	1.05	-	-	1.12
Qld	33,294	496	12,243	232	1	-	46,266	Qld	1.13	1.05	1.10	1.05	-	-	1.12
SA	9,582	129	5,631	97	-	-	15,439	SA	1.14	1.05	1.10	1.05	-	-	1.12
Victoria	25,971	509	19,289	681	1	-	46,451	Victoria	1.13	1.05	1.10	1.05	-	-	1.12
WA	15,932	215	9,506	333	-	-	25,986	WA	1.14	1.05	1.10	1.06	-	-	1.12
							188,714								
Models								New Energy (kWh per 52 cycles)							
National	45	4	36	16	1	-	101	National	223	250	230	228	-	-	226
NSW	40	4	28	15	-	-	87	NSW	222	251	231	231	-	-	225
Qld	36	3	27	14	1	-	80	Qld	222	255	232	229	-	-	226
SA	29	2	24	11	-	-	66	SA	222	250	230	226	-	-	225
Victoria	35	4	31	15	1	-	85	Victoria	223	247	230	224	-	-	225
WA	34	2	24	14	-	-	74	WA	225	245	229	231	-	-	227
Capacity (kg)								Original SRI							
National	4.3	5	4.8	5	-	-	4.5	National	2.03	2.78	3.22	3.57	-	-	2.45
NSW	4.3	5	4.8	5	-	-	4.5	NSW	2.03	2.79	3.22	3.56	-	-	2.46
Qld	4.3	5	4.8	5	-	-	4.5	Qld	2.03	2.79	3.22	3.58	-	-	2.46
SA	4.3	5	4.7	5	-	-	4.5	SA	2.01	2.78	3.20	3.61	-	-	2.44
Victoria	4.3	5	4.7	5	-	-	4.5	Victoria	2.03	2.78	3.23	3.58	-	-	2.46
WA	4.4	5	4.8	5	-	-	4.5	WA	2.01	2.77	3.18	3.53	-	-	2.43
Program Time (minutes)								2000 SRI							
National	140	124	144	127	-	-	141	National	1.14	1.50	1.87	1.97	-	-	1.40
NSW	140	124	144	129	-	-	141	NSW	1.14	1.50	1.88	1.97	-	-	1.40
Qld	139	125	143	128	-	-	140	Qld	1.15	1.50	1.89	1.97	-	-	1.41
SA	140	124	145	125	-	-	141	SA	1.16	1.50	1.85	1.99	-	-	1.40
Victoria	141	123	144	124	-	-	141	Victoria	1.16	1.50	1.88	1.97	-	-	1.42
WA	140	122	147	129	-	-	142	WA	1.12	1.50	1.81	1.94	-	-	1.36
								Price (per unit)							
								National	\$331	\$1,524	\$428	\$1,828	\$832		\$389
								NSW	\$333	\$1,531	\$431	\$1,824			\$386
								Qld	\$328	\$1,534	\$433	\$1,846	\$813		\$373
								SA	\$332	\$1,525	\$426	\$1,819			\$384
								Victoria	\$334	\$1,497	\$428	\$1,821	\$854		\$408
								WA	\$330	\$1,565	\$414	\$1,839			\$391

GfK Clothes Dryer Analysis - State & National Data

Year 2005

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total		Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	154,600	1,846	118,816	3,549	-	-	278,811	National	1.14	1.05	1.10	1.07	-	-	1.12
NSW	47,965	698	32,625	814	-	-	82,102	NSW	1.14	1.05	1.10	1.07	-	-	1.12
Qld	46,650	343	25,368	514	-	-	72,875	Qld	1.15	1.05	1.10	1.06	-	-	1.12
SA	10,033	113	9,428	274	-	-	19,848	SA	1.15	1.05	1.10	1.07	-	-	1.13
Victoria	29,409	473	32,796	1,361	-	-	64,039	Victoria	1.15	1.05	1.10	1.06	-	-	1.13
WA	20,543	219	18,599	586	-	-	39,947	WA	1.14	1.05	1.10	1.07	-	-	1.12
							278,811								
Models								New Energy (kWh per 52 cycles)							
National	46	2	39	24	-	-	111	National	211	248	228	255	-	-	219
NSW	43	2	32	21	-	-	98	NSW	213	251	228	263	-	-	220
Qld	34	2	27	21	-	-	84	Qld	211	251	229	251	-	-	219
SA	30	2	24	18	-	-	74	SA	211	249	228	255	-	-	219
Victoria	42	2	32	23	-	-	99	Victoria	206	246	228	251	-	-	217
WA	30	2	28	18	-	-	78	WA	213	239	228	255	-	-	220
Capacity (kg)								Original SRI							
National	4.0	5	4.8	6	-	-	4.4	National	1.93	2.78	3.19	3.46	-	-	2.49
NSW	4.1	5	4.8	6	-	-	4.4	NSW	1.95	2.78	3.19	3.44	-	-	2.50
Qld	4.0	5	4.8	6	-	-	4.4	Qld	1.91	2.78	3.20	3.49	-	-	2.49
SA	4.0	5	4.8	6	-	-	4.4	SA	1.92	2.78	3.19	3.48	-	-	2.49
Victoria	3.9	5	4.8	6	-	-	4.3	Victoria	1.89	2.77	3.20	3.48	-	-	2.48
WA	4.1	5	4.8	6	-	-	4.4	WA	1.97	2.76	3.16	3.42	-	-	2.50
Program Time (minutes)								2000 SRI							
National	140	123	146	139	-	-	142	National	1.26	1.77	2.00	2.22	-	-	1.59
NSW	141	124	146	141	-	-	143	NSW	1.27	1.77	2.01	2.20	-	-	1.60
Qld	141	124	145	137	-	-	143	Qld	1.24	1.77	2.01	2.23	-	-	1.59
SA	140	123	146	141	-	-	142	SA	1.25	1.77	1.99	2.23	-	-	1.58
Victoria	137	123	145	137	-	-	141	Victoria	1.24	1.77	2.01	2.23	-	-	1.58
WA	139	121	148	140	-	-	142	WA	1.28	1.77	1.97	2.19	-	-	1.59
								Price (per unit)							
								National	\$341	\$1,571	\$433	\$1,607			\$407
								NSW	\$342	\$1,567	\$433	\$1,530			\$402
								Qld	\$340	\$1,560	\$439	\$1,638			\$391
								SA	\$350	\$1,538	\$438	\$1,624			\$419
								Victoria	\$339	\$1,571	\$432	\$1,602			\$426
								WA	\$339	\$1,592	\$426	\$1,685			\$408

GfK Clothes Dryer Analysis - State & National Data

Year 2006

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	184,436	820	109,380	6,499	10	-	301,145	National	1.11	1.04	1.10	1.09	-	-	1.11
NSW	56,080	286	28,709	1,569	-	-	86,644	NSW	1.11	1.04	1.10	1.09	-	-	1.11
Qld	54,381	370	26,419	985	2	-	82,157	Qld	1.12	1.04	1.10	1.09	-	-	1.11
SA	13,255	24	8,151	411	-	-	21,841	SA	1.10	1.04	1.10	1.08	-	-	1.10
Victoria	40,403	108	29,065	2,311	7	-	71,894	Victoria	1.11	1.04	1.10	1.09	-	-	1.10
WA	20,317	32	17,036	1,223	1	-	38,609	WA	1.10	1.04	1.10	1.09	-	-	1.10
							301,145								
Models								New Energy (kWh per 52 cycles)							
National	54	1	49	29	1	-	133	National	210	260	220	270	-	-	215
NSW	44	1	34	22	-	-	101	NSW	209	260	221	277	-	-	215
Qld	44	1	32	22	1	-	99	Qld	212	260	220	274	-	-	216
SA	30	1	25	20	-	-	76	SA	209	260	218	271	-	-	214
Victoria	47	1	34	27	1	-	109	Victoria	209	260	219	266	-	-	214
WA	36	1	35	23	1	-	95	WA	210	260	223	264	-	-	216
Capacity (kg)								Original SRI							
National	4.2	5	4.9	6	-	-	4.5	National	2.21	2.80	3.21	3.29	-	-	2.60
NSW	4.2	5	4.9	6	-	-	4.5	NSW	2.22	2.80	3.22	3.27	-	-	2.61
Qld	4.2	5	4.9	6	-	-	4.5	Qld	2.10	2.80	3.21	3.27	-	-	2.53
SA	4.3	5	4.9	6	-	-	4.5	SA	2.31	2.80	3.21	3.33	-	-	2.66
Victoria	4.2	5	4.9	6	-	-	4.5	Victoria	2.24	2.80	3.22	3.30	-	-	2.62
WA	4.3	5	5.0	6	-	-	4.6	WA	2.36	2.80	3.21	3.31	-	-	2.69
Program Time (minutes)								2000 SRI							
National	136	126	139	152	-	-	138	National	1.42	1.78	2.03	2.12	-	-	1.66
NSW	138	126	140	156	-	-	139	NSW	1.42	1.78	2.04	2.11	-	-	1.66
Qld	134	126	139	154	-	-	136	Qld	1.35	1.78	2.03	2.11	-	-	1.61
SA	138	126	139	154	-	-	139	SA	1.48	1.78	2.03	2.13	-	-	1.70
Victoria	137	126	139	151	-	-	138	Victoria	1.44	1.78	2.03	2.12	-	-	1.67
WA	136	126	142	149	-	-	138	WA	1.51	1.78	2.01	2.14	-	-	1.70
								Price (per unit)							
								National	\$363	\$1,032	\$475	\$1,566	\$352		\$426
								NSW	\$361	\$1,025	\$483	\$1,505			\$417
								Qld	\$360	\$1,036	\$480	\$1,505	\$346		\$411
								SA	\$371	\$1,040	\$472	\$1,568			\$423
								Victoria	\$364	\$1,035	\$474	\$1,563	\$368		\$442
								WA	\$369	\$1,036	\$460	\$1,697	\$384		\$447

GfK Clothes Dryer Analysis - State & National Data

Year 2007

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total	
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	169,358	-	117,454	7,400	18	-	294,230	National	1.09	-	1.09	1.09	-	-	1.09
NSW	55,410	-	35,214	1,813	2	-	92,439	NSW	1.09	-	1.09	1.10	-	-	1.09
Qld	46,345	-	27,179	1,025	14	-	74,563	Qld	1.10	-	1.09	1.10	-	-	1.10
SA	11,289	-	8,464	459	-	-	20,212	SA	1.08	-	1.09	1.09	-	-	1.08
Victoria	35,501	-	28,632	2,585	2	-	66,720	Victoria	1.09	-	1.09	1.09	-	-	1.09
WA	20,813	-	17,965	1,518	-	-	40,296	WA	1.08	-	1.09	1.09	-	-	1.08
							294,230								
Models								New Energy (kWh per 52 cycles)							
National	47	-	39	40	2	-	126	National	210	-	223	281	-	-	217
NSW	37	-	28	29	1	-	94	NSW	209	-	223	286	-	-	217
Qld	35	-	26	33	2	-	94	Qld	211	-	222	281	-	-	217
SA	25	-	19	25	-	-	69	SA	210	-	224	279	-	-	217
Victoria	34	-	29	35	1	-	98	Victoria	209	-	222	278	-	-	216
WA	32	-	27	31	-	-	90	WA	211	-	225	281	-	-	219
Capacity (kg)								Original SRI							
National	4.3	-	5.0	6	-	-	4.6	National	2.40	-	3.28	3.26	-	-	2.78
NSW	4.3	-	5.0	6	-	-	4.6	NSW	2.41	-	3.28	3.19	-	-	2.77
Qld	4.3	-	5.0	6	-	-	4.6	Qld	2.32	-	3.28	3.22	-	-	2.73
SA	4.4	-	5.0	6	-	-	4.7	SA	2.48	-	3.30	3.25	-	-	2.83
Victoria	4.3	-	5.0	6	-	-	4.6	Victoria	2.40	-	3.28	3.30	-	-	2.78
WA	4.4	-	5.0	6	-	-	4.7	WA	2.53	-	3.30	3.30	-	-	2.86
Program Time (minutes)								2000 SRI							
National	126	-	139	158	-	-	132	National	1.54	-	2.06	2.09	-	-	1.76
NSW	126	-	140	160	-	-	132	NSW	1.54	-	2.06	2.06	-	-	1.76
Qld	124	-	138	157	-	-	131	Qld	1.48	-	2.06	2.07	-	-	1.73
SA	127	-	139	156	-	-	132	SA	1.59	-	2.06	2.09	-	-	1.79
Victoria	129	-	138	156	-	-	133	Victoria	1.54	-	2.06	2.10	-	-	1.76
WA	122	-	139	158	-	-	130	WA	1.61	-	2.06	2.10	-	-	1.80
								Price (per unit)							
								National	\$377		\$479	\$1,517	\$265	\$1,529	\$436
								NSW	\$383		\$482	\$1,476	\$231	\$1,650	\$430
								Qld	\$378		\$483	\$1,491	\$245	\$1,640	\$423
								SA	\$382		\$488	\$1,530			\$440
								Victoria	\$373		\$475	\$1,501	\$297	\$1,296	\$449
								WA	\$367		\$470	\$1,612			\$453

GfK Clothes Dryer Analysis - State & National Data

Year 2008

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total		Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	178,536	22	120,642	8,227	89	-	307,516	National	1.08	1.05	1.10	1.09	-	-	1.09
NSW	62,263	4	37,362	2,073	4	-	101,706	NSW	1.08	1.05	1.10	1.10	-	-	1.09
Qld	48,548	13	29,022	1,181	63	-	78,827	Qld	1.09	1.05	1.10	1.09	-	-	1.09
SA	10,542	1	7,953	441	2	-	18,939	SA	1.07	1.05	1.09	1.09	-	-	1.08
Victoria	35,948	4	29,232	3,080	19	-	68,283	Victoria	1.09	1.05	1.10	1.09	-	-	1.09
WA	21,234	-	17,072	1,448	1	-	39,755	WA	1.07	-	1.10	1.08	-	-	1.08
							307,510								
Models								New Energy (kWh per 52 cycles)							
National	43	1	35	42	6	-	121	National	214	234	230	288	-	-	223
NSW	34	1	26	34	1	-	95	NSW	212	234	231	292	-	-	222
Qld	29	1	28	33	3	-	91	Qld	214	234	230	286	-	-	222
SA	25	1	20	27	1	-	73	SA	216	234	229	291	-	-	223
Victoria	30	1	26	37	4	-	94	Victoria	218	234	230	286	-	-	224
WA	25	-	21	31	1	-	77	WA	215	-	232	288	-	-	223
Capacity (kg)								Original SRI							
National	4.4	5	5.1	6	-	-	4.8	National	2.46	2.75	3.21	3.28	-	-	2.78
NSW	4.4	5	5.1	7	-	-	4.7	NSW	2.48	2.75	3.21	3.24	-	-	2.79
Qld	4.4	5	5.1	6	-	-	4.7	Qld	2.40	2.75	3.22	3.25	-	-	2.75
SA	4.5	5	5.1	7	-	-	4.8	SA	2.54	2.75	3.24	3.27	-	-	2.83
Victoria	4.5	5	5.1	6	-	-	4.8	Victoria	2.43	2.75	3.19	3.30	-	-	2.75
WA	4.5	-	5.1	7	-	-	4.8	WA	2.54	-	3.23	3.34	-	-	2.83
Program Time (minutes)								2000 SRI							
National	124	120	139	162	-	-	131	National	1.57	1.77	1.98	2.08	-	-	1.74
NSW	122	120	140	164	-	-	130	NSW	1.58	1.77	1.98	2.07	-	-	1.75
Qld	122	120	139	160	-	-	130	Qld	1.53	1.77	1.99	2.06	-	-	1.73
SA	126	120	139	166	-	-	132	SA	1.62	1.77	2.00	2.07	-	-	1.78
Victoria	130	120	139	161	-	-	134	Victoria	1.56	1.77	1.97	2.08	-	-	1.73
WA	122	-	140	164	-	-	130	WA	1.62	-	1.98	2.11	-	-	1.78
								Price (per unit)							
								National	\$366		\$482	\$1,361	\$328	\$481	\$430
								NSW	\$367		\$487	\$1,275	\$295		\$420
								Qld	\$367		\$490	\$1,373	\$307	\$411	\$420
								SA	\$372		\$486	\$1,371	\$315	\$518	\$433
								Victoria	\$365		\$475	\$1,387	\$358	\$1,072	\$448
								WA	\$358		\$467	\$1,416	\$411		\$440

GfK Clothes Dryer Analysis - State & National Data

Year 2009

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total		Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Exclusive	Others	Total
Sales (units)								Raw Specific Energy (kWh/kg moisture removed)							
National	161,107	17	116,997	16,644	101	-	294,866	National	1.08	1.05	1.09	1.06	-	-	1.08
NSW	54,764	2	36,369	5,069	24	-	96,228	NSW	1.08	1.05	1.10	1.05	-	-	1.08
Qld	42,384	12	26,082	2,541	48	-	71,067	Qld	1.08	1.05	1.09	1.06	-	-	1.09
SA	11,235	1	8,610	1,311	-	-	21,157	SA	1.08	1.05	1.09	1.07	-	-	1.08
Victoria	32,307	-	29,205	5,471	27	-	67,010	Victoria	1.08	-	1.09	1.07	-	-	1.09
WA	20,416	2	16,731	2,254	2	-	39,405	WA	1.07	1.05	1.09	1.06	-	-	1.08
							294,867								
Models								New Energy (kWh per 52 cycles)							
National	34	1	32	50	4	-	117	National	213	234	240	278	-	-	227
NSW	25	1	27	40	3	-	93	NSW	212	234	241	275	-	-	227
Qld	23	1	25	44	3	-	93	Qld	211	234	241	278	-	-	227
SA	22	1	16	28	-	-	67	SA	212	234	240	276	-	-	227
Victoria	24	-	24	45	2	-	93	Victoria	218	-	239	279	-	-	229
WA	20	1	23	41	1	-	85	WA	211	234	242	281	-	-	227
Capacity (kg)								Original SRI							
National	4.4	5	5.3	6	-	-	4.9	National	2.50	2.75	3.26	3.51	-	-	2.86
NSW	4.4	5	5.3	6	-	-	4.9	NSW	2.52	2.75	3.24	3.57	-	-	2.86
Qld	4.4	5	5.3	6	-	-	4.9	Qld	2.48	2.75	3.25	3.50	-	-	2.84
SA	4.4	5	5.3	6	-	-	4.9	SA	2.53	2.75	3.28	3.46	-	-	2.88
Victoria	4.5	-	5.3	6	-	-	4.9	Victoria	2.46	-	3.28	3.47	-	-	2.84
WA	4.4	5	5.4	6	-	-	4.9	WA	2.57	2.75	3.30	3.50	-	-	2.91
Program Time (minutes)								2000 SRI							
National	113	120	142	157	-	-	127	National	1.60	1.77	1.99	2.21	-	-	1.79
NSW	113	120	143	156	-	-	127	NSW	1.61	1.77	1.97	2.24	-	-	1.79
Qld	113	120	143	156	-	-	127	Qld	1.59	1.77	1.97	2.20	-	-	1.77
SA	113	120	142	153	-	-	127	SA	1.62	1.77	2.00	2.21	-	-	1.80
Victoria	117	-	141	157	-	-	129	Victoria	1.58	-	2.01	2.17	-	-	1.78
WA	110	120	142	158	-	-	126	WA	1.64	1.77	2.00	2.22	-	-	1.82
								Price (per unit)							
								National	\$365		\$507	\$1,545	\$451		\$483
								NSW	\$373		\$512	\$1,579	\$434		\$483
								Qld	\$360		\$505	\$1,513	\$441		\$449
								SA	\$371		\$518	\$1,518			\$496
								Victoria	\$366		\$505	\$1,541	\$479		\$517
								WA	\$351		\$494	\$1,525	\$461		\$475

GfK Clothes Dryer Analysis - State & National Data

Year 2010

Filter >=0

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Exclusive	Others	Total
Sales (units)								
National	160,393	-	137,756	15,602	1,639	120	7,367	322,877
NSW	52,973	-	39,890	4,668	575	69	2,291	100,466
Qld	46,327	-	36,345	2,195	233	45	1,986	87,131
SA	10,759	-	9,934	1,195	147	-	514	22,550
Victoria	34,733	-	35,635	5,744	525	4	1,793	78,435
WA	15,602	-	15,951	1,801	159	2	783	34,298

Models

National	14	-	22	35	3	4	1	74
NSW	14	-	22	35	3	4	1	74
Qld	14	-	22	35	3	4	1	74
SA	14	-	22	35	3	4	1	74
Victoria	14	-	22	35	3	4	1	74
WA	14	-	22	35	3	4	1	74

Capacity (kg)

National	4.4	-	5.3	6.5	6.1	-	-	4.9
NSW	4.4	-	5.3	6.5	6.1	-	-	4.9
Qld	4.4	-	5.3	6.5	6.1	-	-	4.8
SA	4.4	-	5.3	6.4	6.1	-	-	5.0
Victoria	4.4	-	5.3	6.5	6.2	-	-	5.0
WA	4.4	-	5.4	6.6	6.1	-	-	5.0

Program Time (minutes)

National	110	-	144	169	118	-	-	128
NSW	109	-	143	168	117	-	-	126
Qld	110	-	145	169	117	-	-	127
SA	110	-	144	167	115	-	-	128
Victoria	111	-	143	169	122	-	-	130
WA	111	-	145	173	113	-	-	131

Price (per unit)

National	\$335		\$443	\$1,369	\$2,649	\$321		\$443
NSW	\$337		\$447	\$1,408	\$2,640	\$319		\$443
Qld	\$333		\$437	\$1,338	\$2,691	\$321		\$408
SA	\$339		\$450	\$1,355	\$2,699			\$456
Victoria	\$335		\$449	\$1,367	\$2,615	\$324		\$477
WA	\$330		\$431	\$1,324	\$2,682	\$322		\$440

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Exclusive	Others	Total
Raw Specific Energy (kWh/kg moisture removed)								
National	1.08	-	1.09	1.09	0.53	-	-	1.08
NSW	1.08	-	1.10	1.08	0.54	-	-	1.08
Qld	1.08	-	1.10	1.09	0.53	-	-	1.09
SA	1.08	-	1.09	1.10	0.53	-	-	1.08
Victoria	1.08	-	1.09	1.09	0.53	-	-	1.08
WA	1.08	-	1.10	1.09	0.54	-	-	1.08

New Energy (kWh per 52 cycles)

National	211	-	242	293	134	-	-	228
NSW	210	-	241	291	135	-	-	226
Qld	210	-	242	293	133	-	-	225
SA	211	-	244	292	133	-	-	230
Victoria	213	-	241	292	133	-	-	232
WA	213	-	246	297	134	-	-	233

Original SRI

National	2.50	-	3.24	3.30	7.73	-	-	2.89
NSW	2.52	-	3.24	3.33	7.70	-	-	2.88
Qld	2.48	-	3.23	3.29	7.75	-	-	2.83
SA	2.52	-	3.26	3.24	7.73	-	-	2.93
Victoria	2.50	-	3.28	3.30	7.78	-	-	2.96
WA	2.52	-	3.23	3.27	7.69	-	-	2.92

2000 SRI

National	1.60	-	1.94	2.00	6.46	-	-	1.80
NSW	1.61	-	1.94	2.01	6.41	-	-	1.79
Qld	1.59	-	1.93	2.00	6.48	-	-	1.76
SA	1.61	-	1.95	1.96	6.45	-	-	1.81
Victoria	1.60	-	1.97	2.01	6.53	-	-	1.84
WA	1.61	-	1.91	1.99	6.41	-	-	1.80

GfK Clothes Dryer Analysis - State & National Data

Year 2011

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Gas	Others	Total
Sales (units)								
National	171,337	-	120,626	17,174	2,508	25	-	311,669
NSW	53,041	-	34,650	4,868	888	11	-	93,458
Qld	50,016	-	30,363	2,299	401	-	-	83,078
SA	11,786	-	8,838	1,214	174	0	-	22,013
Victoria	38,704	-	33,225	6,764	806	9	-	79,508
WA	17,790	-	13,549	2,030	239	4	-	33,612
Models								
National	29	-	32	56	14	1	-	131
NSW	25	-	28	45	12	1	-	111
Qld	25	-	25	43	11	-	-	105
SA	23	-	26	42	11	1	-	103
Victoria	25	-	28	56	13	1	-	122
WA	23	-	26	49	12	1	-	111
Capacity (kg)								
National	4.6	-	5.3	6.9	6.6	-	-	5.0
NSW	4.6	-	5.3	6.8	6.6	-	-	5.0
Qld	4.7	-	5.3	6.8	6.6	-	-	5.0
SA	4.6	-	5.3	6.9	6.5	-	-	5.0
Victoria	4.7	-	5.3	6.9	6.6	-	-	5.1
WA	4.7	-	5.3	6.9	6.7	-	-	5.1
Program Time (minutes)								
National	125	-	149	190	159	-	-	138
NSW	123	-	149	189	159	-	-	136
Qld	128	-	152	188	157	-	-	139
SA	124	-	147	191	160	-	-	137
Victoria	126	-	148	190	159	-	-	141
WA	127	-	146	192	159	-	-	139

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Gas	Others	Total
Raw Specific Energy (kWh/kg moisture removed)								
National	1.09	-	1.07	1.09	0.52	-	-	1.08
NSW	1.09	-	1.07	1.09	0.52	-	-	1.08
Qld	1.09	-	1.07	1.09	0.53	-	-	1.08
SA	1.09	-	1.07	1.09	0.51	-	-	1.08
Victoria	1.09	-	1.07	1.09	0.52	-	-	1.08
WA	1.09	-	1.07	1.10	0.53	-	-	1.08
New Energy (kWh per 52 cycles)								
National	230	-	235	310	143	-	-	236
NSW	226	-	235	308	144	-	-	232
Qld	233	-	236	308	144	-	-	236
SA	228	-	235	311	139	-	-	235
Victoria	232	-	235	310	142	-	-	239
WA	232	-	234	313	145	-	-	237
2000 SRI								
National	1.46	-	2.07	1.99	6.54	-	-	1.77
NSW	1.48	-	2.07	2.01	6.54	-	-	1.77
Qld	1.44	-	2.07	2.00	6.48	-	-	1.71
SA	1.47	-	2.08	2.00	6.65	-	-	1.78
Victoria	1.45	-	2.08	1.98	6.58	-	-	1.81
WA	1.44	-	2.07	1.94	6.49	-	-	1.76
Price (per unit)								
National	\$324		\$433	\$1,215	\$2,599	\$1,589		\$433
NSW	\$326		\$435	\$1,271	\$2,652	\$1,615		\$438
Qld	\$324		\$427	\$1,224	\$2,665	\$0		\$398
SA	\$323		\$436	\$1,256	\$2,529	\$1,591		\$437
Victoria	\$322		\$435	\$1,187	\$2,526	\$1,576		\$466
WA	\$320		\$428	\$1,134	\$2,592	\$1,539		\$429

GfK Clothes Dryer Analysis - State & National Data

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Gas	Others	Total
Sales (units)								
National	154,592	-	120,472	18,605	3,961	26	12	297,669
NSW	47,926	-	35,679	5,630	1,545	20	12	90,811
Qld	46,809	-	30,032	2,338	526	-	-	79,704
SA	9,922	-	8,640	1,212	243	-	-	20,017
Victoria	32,775	-	31,737	7,221	1,319	5	-	73,058
WA	17,159	-	14,385	2,204	330	1	-	34,079
Models								
National	31	-	31	50	18	1	12	143
NSW	27	-	28	48	18	1	12	135
Qld	27	-	28	38	15	-	-	108
SA	25	-	24	36	15	-	-	99
Victoria	26	-	28	49	17	1	-	121
WA	25	-	23	38	13	1	-	100
Capacity (kg)								
National	4.7	-	5.4	7.1	6.9	-	-	5.1
NSW	4.6	-	5.4	7.1	6.9	-	-	5.1
Qld	4.7	-	5.4	7.2	6.9	-	-	5.1
SA	4.7	-	5.4	7.2	6.8	-	-	5.2
Victoria	4.7	-	5.4	7.1	6.8	-	-	5.3
WA	4.7	-	5.4	7.1	6.9	-	-	5.2
Program Time (minutes)								
National	126	-	155	203	167	-	-	143
NSW	125	-	155	208	170	-	-	143
Qld	127	-	156	203	165	-	-	140
SA	125	-	155	202	169	-	-	143
Victoria	126	-	154	200	165	-	-	146
WA	127	-	153	202	164	-	-	143

Year 2012

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Gas	Others	Total
Raw Specific Energy (kWh/kg moisture removed)								
National	1.08	-	1.07	1.09	0.52	-	-	1.07
NSW	1.08	-	1.07	1.08	0.52	-	-	1.07
Qld	1.08	-	1.07	1.09	0.52	-	-	1.07
SA	1.08	-	1.07	1.09	0.51	-	-	1.07
Victoria	1.08	-	1.06	1.09	0.51	-	-	1.07
WA	1.09	-	1.06	1.10	0.51	-	-	1.07
New Energy (kWh per 52 cycles)								
National	230	-	239	319	146	-	-	238
NSW	226	-	238	318	148	-	-	235
Qld	232	-	240	321	149	-	-	237
SA	229	-	240	321	143	-	-	238
Victoria	231	-	238	318	144	-	-	241
WA	233	-	238	320	146	-	-	240
2000 SRI								
National	1.50	-	2.11	2.03	6.64	-	-	1.85
NSW	1.52	-	2.11	2.06	6.58	-	-	1.87
Qld	1.48	-	2.10	2.03	6.56	-	-	1.77
SA	1.53	-	2.10	2.04	6.77	-	-	1.87
Victoria	1.50	-	2.11	2.01	6.71	-	-	1.91
WA	1.47	-	2.10	1.98	6.69	-	-	1.82
Price (per unit)								
National	\$313		\$414	\$1,105	\$2,469	\$1,441	\$262	\$432
NSW	\$312		\$417	\$1,125	\$2,455	\$1,411	\$262	\$440
Qld	\$313		\$413	\$1,129	\$2,580			\$390
SA	\$316		\$415	\$1,155	\$2,430			\$435
Victoria	\$310		\$411	\$1,091	\$2,434	\$1,522		\$469
WA	\$314		\$414	\$1,046	\$2,520	\$1,646		\$425

GfK Clothes Dryer Analysis - State & National Data

Year 2013

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Gas	Others	Total
Sales (units)								
National	135,930	-	118,247	22,785	8,203	70	2	285,238
NSW	44,080	-	36,644	7,145	3,050	62	-	90,981
Qld	39,999	-	29,212	3,268	1,170	-	1	73,650
SA	9,274	-	8,913	1,523	513	-	-	20,223
Victoria	26,819	-	28,970	7,900	2,677	7	-	66,374
WA	15,757	-	14,509	2,949	793	1	1	34,009

Models

National	32	-	29	55	31	1	2	150
NSW	26	-	27	55	27	1	-	136
Qld	26	-	23	42	24	-	2	117
SA	22	-	18	34	21	-	-	95
Victoria	26	-	24	47	27	1	-	125
WA	23	-	21	38	23	1	2	108

Capacity (kg)

National	4.7	-	5.4	7.1	7.4	-	-	5.2
NSW	4.7	-	5.4	7.2	7.4	-	-	5.2
Qld	4.7	-	5.4	7.1	7.5	-	-	5.1
SA	4.7	-	5.4	7.2	7.4	-	-	5.3
Victoria	4.7	-	5.4	7.1	7.4	-	-	5.4
WA	4.7	-	5.4	7.1	7.4	-	-	5.3

Program Time (minutes)

National	123	-	154	202	202	-	-	145
NSW	124	-	154	206	202	-	-	145
Qld	122	-	154	202	204	-	-	140
SA	123	-	152	200	197	-	-	144
Victoria	124	-	154	199	203	-	-	149
WA	125	-	154	200	202	-	-	146

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Gas	Others	Total
Raw Specific Energy (kWh/kg moisture removed)								
National	1.07	-	1.06	1.08	0.47	-	-	1.05
NSW	1.07	-	1.06	1.08	0.47	-	-	1.05
Qld	1.07	-	1.07	1.09	0.47	-	-	1.06
SA	1.06	-	1.06	1.08	0.46	-	-	1.05
Victoria	1.06	-	1.06	1.09	0.46	-	-	1.04
WA	1.07	-	1.06	1.08	0.47	-	-	1.05

New Energy (kWh per 52 cycles)

National	227	-	238	319	143	-	-	236
NSW	225	-	237	319	144	-	-	235
Qld	227	-	238	321	144	-	-	234
SA	228	-	237	318	140	-	-	237
Victoria	228	-	239	318	142	-	-	240
WA	229	-	238	318	142	-	-	239

2000 SRI

National	1.58	-	2.11	2.06	7.26	-	-	2.00
NSW	1.59	-	2.12	2.08	7.19	-	-	2.03
Qld	1.56	-	2.10	2.02	7.28	-	-	1.89
SA	1.60	-	2.11	2.07	7.34	-	-	2.00
Victoria	1.59	-	2.11	2.05	7.31	-	-	2.10
WA	1.56	-	2.11	2.07	7.30	-	-	1.97

Price (per unit)

National	\$306	\$404	\$979	\$2,190	\$1,417	\$354	\$455
NSW	\$307	\$405	\$990	\$2,185	\$1,396		\$464
Qld	\$305	\$402	\$960	\$2,197		\$359	\$402
SA	\$309	\$405	\$1,035	\$2,214			\$455
Victoria	\$305	\$403	\$967	\$2,183	\$1,563		\$502
WA	\$306	\$405	\$974	\$2,201	\$1,645	\$349	\$451

GfK Clothes Dryer Analysis - State & National Data

All data for 2014 is based on 6 months of sales data - these values are not scaled

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Gas	Others	Total
Sales (units)								
National	61,311	-	56,312	13,768	5,378	31	2	136,803
NSW	21,854	-	18,733	4,430	1,949	24	2	46,992
Qld	13,829	-	10,468	1,683	648	-	-	26,628
SA	4,352	-	4,253	884	319	1	-	9,809
Victoria	13,836	-	15,035	4,727	1,900	5	-	35,503
WA	7,440	-	7,824	2,043	562	1	-	17,871
Models								
National	25	-	29	55	29	1	2	141
NSW	23	-	26	54	25	1	2	131
Qld	22	-	26	42	22	-	-	111
SA	15	-	19	36	19	1	-	90
Victoria	21	-	26	50	27	1	-	124
WA	18	-	21	38	23	1	-	101
Capacity (kg)								
National	4.6	-	5.5	7.3	7.6	-	-	5.4
NSW	4.6	-	5.4	7.3	7.6	-	-	5.3
Qld	4.6	-	5.5	7.3	7.7	-	-	5.2
SA	4.6	-	5.5	7.3	7.4	-	-	5.3
Victoria	4.6	-	5.5	7.3	7.6	-	-	5.5
WA	4.6	-	5.5	7.4	7.5	-	-	5.4
Program Time (minutes)								
National	122	-	155	208	216	-	-	148
NSW	123	-	155	212	214	-	-	148
Qld	120	-	154	209	220	-	-	141
SA	122	-	154	204	205	-	-	146
Victoria	121	-	156	204	220	-	-	152
WA	122	-	157	206	211	-	-	149

Year 2014

	Timer Vented	Timer Condenser	Auto Vented	Auto Condenser	Heat Pump	Gas	Others	Total
Raw Specific Energy (kWh/kg moisture removed)								
National	1.06	-	1.06	1.08	0.45	-	-	1.04
NSW	1.06	-	1.06	1.08	0.46	-	-	1.04
Qld	1.06	-	1.06	1.08	0.46	-	-	1.05
SA	1.07	-	1.06	1.08	0.44	-	-	1.05
Victoria	1.06	-	1.06	1.08	0.45	-	-	1.03
WA	1.06	-	1.06	1.08	0.45	-	-	1.05
New Energy (kWh per 52 cycles)								
National	221	-	242	326	143	-	-	237
NSW	222	-	241	326	144	-	-	236
Qld	220	-	241	327	146	-	-	233
SA	222	-	241	325	135	-	-	237
Victoria	221	-	242	326	143	-	-	240
WA	221	-	245	327	141	-	-	241
2000 SRI								
National	1.61	-	2.11	2.09	7.43	-	-	2.09
NSW	1.62	-	2.11	2.09	7.39	-	-	2.10
Qld	1.60	-	2.10	2.08	7.40	-	-	1.97
SA	1.58	-	2.11	2.10	7.59	-	-	2.05
Victoria	1.62	-	2.11	2.08	7.44	-	-	2.20
WA	1.59	-	2.09	2.10	7.44	-	-	2.05
Price (per unit)								
National	\$327		\$432	\$970	\$2,166	\$1,326	\$339	\$507
NSW	\$332		\$436	\$964	\$2,144	\$1,244	\$339	\$509
Qld	\$322		\$427	\$962	\$2,181			\$449
SA	\$326		\$430	\$1,001	\$2,218	\$1,610		\$494
Victoria	\$327		\$433	\$962	\$2,160	\$1,585		\$555
WA	\$322		\$425	\$992	\$2,214	\$1,699		\$503

D - DISHWASHERS

National Trends in Dishwasher Performance Characteristics

All data for 2014 is based on 6 months of sales data that has been scaled to an annual equivalent value

	Identified	Exclusive	Other	Total		Identified
Sales (units)						Water Consumption (litres)
1993	81,758	16,727	13,021	111,506	73.3%	1993 28.8
1994	100,384	9,450	16,121	125,955	79.7%	1994 29.1
1995	100,440	8,122	18,746	127,308	78.9%	1995 25.9
1996	81,342	26,940	17,015	135,297	67.5%	1996 23.8
1997	109,072	19,381	20,696	149,149	73.1%	1997 22.4
1998	115,740	18,035	29,282	163,057	71.0%	1998 21.6
1999	133,116	-	37,724	170,840	77.9%	1999 21.3
2000	127,406	3,152	14,942	145,500	87.6%	2000 21.0
2001	164,629	5,745	-	170,374	96.6%	2001 20.3
2002	177,632	13	-	177,645	100.0%	2002 20.0
2003	193,651	5,641	-	199,292	97.2%	2003 19.9
2004	203,235	56	-	203,291	100.0%	2004 18.5
2005	289,535	83	-	289,618	100.0%	2005 17.6
2006	305,141	-	-	305,141	100.0%	2006 16.5
2007	308,529	-	-	308,529	100.0%	2007 15.1
2008	325,586	-	-	325,586	100.0%	2008 14.9
2009	360,090	-	-	360,090	100.0%	2009 14.3
2010	333,752	21,201	-	354,953	94.0%	2010 13.2
2011	355,480	-	2,227	365,905	97.2%	2011 13.3
2012	346,338	-	3,010	350,967	98.7%	2012 12.7
2013	369,548	-	3,547	373,453	99.0%	2013 12.3
2014	347,390	-	4,920	352,497	98.6%	2014 12.4
Models						Energy (kWh/year)
1993	35	8	1	44		1993 494
1994	33	7	1	41		1994 485
1995	54	9	1	64		1995 477
1996	54	16	1	71		1996 445
1997	51	11	1	63		1997 414
1998	43	9	1	53		1998 405
1999	41	-	1	42		1999 382
2000	65	3	1	69		2000 380
2001	274	24	-	298		2001 371
2002	328	3	-	331		2002 367
2003	394	29	-	423		2003 356
2004	485	3	-	488		2004 336
2005	514	6	-	520		2005 317
2006	570	-	-	570		2006 294
2007	616	-	-	616		2007 296
2008	572	-	-	572		2008 297
2009	599	-	-	599		2009 301
2010	354	1	-	355		2010 291
2011	543	-	10	564		2011 292
2012	501	-	15	522		2012 280
2013	564	-	17	585		2013 273
2014	446	-	12	459		2014 276
Place Settings						SRI Water
1993	13.9					1993 0.40
1994	13.8					1994 0.31
1995	13.4					1995 0.68
1996	13.2					1996 1.01
1997	13.3					1997 1.35
1998	13.2					1998 1.53
1999	13.2					1999 1.66
2000	13.2					2000 1.66
2001	12.8					2001 1.71
2002	12.7					2002 1.75
2003	12.8					2003 1.81
2004	12.6					2004 2.12
2005	12.4					2005 2.27
2006	11.8					2006 2.28
2007	11.8					2007 2.74
2008	12.3					2008 3.12
2009	12.5					2009 3.41
2010	12.3					2010 3.75
2011	12.9					2011 3.89
2012	13.0					2012 4.20
2013	12.9					2013 4.31
2014	13.0					2014 4.31
Price (per unit)						SRI Energy 2000
1993	\$881	\$997	\$1,127	\$927		1993 1.88
1994	\$890	\$884	\$1,083	\$915		1994 1.93
1995	\$866	\$867	\$1,098	\$901		1995 1.87
1996	\$923	\$1,006	\$1,115	\$964		1996 2.03
1997	\$941	\$1,187	\$1,049	\$988		1997 2.30
1998	\$950	\$1,149	\$1,135	\$1,005		1998 2.35
1999	\$994		\$1,070	\$1,011		1999 2.53
2000	\$970	\$843	\$1,212	\$992		2000 2.52
2001	\$1,017	\$957		\$1,015		2001 2.48
2002	\$999	\$3,619		\$1,000		2002 2.50
2003	\$1,004	\$928		\$1,001		2003 2.61
2004	\$969	\$1,206		\$993		2004 2.71
2005	\$921	\$1,106		\$939		2005 2.83
2006	\$933			\$933		2006 2.79
2007	\$926	\$733		\$909		2007 2.75
2008	\$885	\$875		\$884		2008 2.94
2009	\$934	\$908		\$930		2009 2.96
2010	\$916	\$604		\$897		2010 3.01
2011	\$847		\$549	\$838		2011 3.12
2012	\$811		\$649	\$808		2012 3.26
2013	\$786		\$688	\$785		2013 3.32
2014	\$830		\$750	\$828		2014 3.33
Value (\$'000)						Program Time (minutes)
1993	\$72,017	\$16,671	\$14,675	\$103,363		1993 69.4
1994	\$89,384	\$8,355	\$17,459	\$115,199		1994 69.9
1995	\$87,028	\$7,041	\$20,583	\$114,653		1995 62.2
1996	\$84,336	\$27,092	\$18,972	\$130,400		1996 65.8
1997	\$102,654	\$23,008	\$21,710	\$147,373		1997 73.7
1998	\$109,928	\$20,717	\$33,235	\$163,879		1998 75.6
1999	\$132,315	\$0	\$40,382	\$172,697		1999 71.7
2000	\$123,539	\$2,657	\$18,104	\$144,300		2000 71.8
2001	\$167,353	\$5,500	\$0	\$172,853		2001 74.0
2002	\$177,529	\$47	\$0	\$177,576		2002 76.1
2003	\$193,558	\$5,953	(\$0)	\$199,512		2003 94.0
2004	\$176,056	\$25,748	(\$0)	\$201,804		2004 99.2
2005	\$240,545	\$31,367	\$0	\$271,913		2005 103.7
2006	\$284,791	\$0	\$0	\$284,791		2006 102.4
2007	\$260,727	\$19,669	\$0	\$280,396		2007 109.0
2008	\$262,403	\$25,547	\$0	\$287,950		2008 112.5
2009	\$284,758	\$50,079	\$0	\$334,837		2009 121.1
2010	\$305,670	\$12,801	(\$0)	\$318,470		2010 134.7
2011	\$300,997		\$1,224	\$306,607		2011 139.6
2012	\$280,886		\$1,952	\$283,601		2012 144.2
2013	\$290,535		\$2,441	\$293,146		2013 147.7
2014	\$288,224		\$3,692	\$292,030		2014 149.6

National Trends in Dishwasher Performance Characteristics

All data for 2014 is based on 6 months of sales data that has been scaled to an annual equivalent value

Average Standby W				Average End of Cycle Mode W	
Year	Identified	Exclusive	Other	Total	Identified
2004					2004
2005					2005
2006	1.1				2006
2007	1.0				2007
2008	0.6				2008
2009	0.6				2009
2010	0.5				2010
2011	0.5				2011
2012	0.4				2012
2013	0.4				2013
2014	0.4				2014

Connection Type				Average Supplementary Energy		
Year	Single	Dual	Others	Average	% with	
1993	-	-	111,506	1993	628	70%
1994	-	-	125,955	1994	613	80%
1995	-	-	127,308	1995	579	78%
1996	-	-	135,297	1996	542	68%
1997	-	-	149,149	1997	509	73%
1998	-	-	163,057	1998	500	65%
1999	1,215	9,224	160,401	1999	492	66%
2000	38,366	-	107,134	2000	494	75%
2001	149,209	270	20,895	2001	476	83%
2002	176,528	191	926	2002	469	82%
2003	192,876	7	6,409	2003	456	76%
2004	203,004	65	222	2004	459	72%
2005	282,290	4,330	2,998	2005	434	69%
2006	292,111	3,855	9,175	2006	395	60%
2007	293,432	4,314	10,783	2007	409	60%
2008	317,395	7,370	821	2008	395	63%
2009	356,814	2,920	356	2009	389	58%
2010	332,977	775	-	2010	374	51%
2011	355,480	8,198	-	2011	370	56%
2012	346,338	1,619	-	2012	378	63%
2013	369,548	358	-	2013	379	62%
2014	347,390	187	-	2014	375	57%

2000 Star Rating Distribution (Post 2000) - All Identified Dishwashers

Year	1 Star	1.5 Star	2 Star	2.5 Star	3 Star	3.5 Star	4 Star	4.5 Star	5 Star	5.5 Star	6 Star	Average
1993	5.0%	57.6%	28.4%	6.9%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.88
1994	2.7%	62.8%	21.4%	7.7%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.93
1995	2.1%	66.6%	20.0%	9.8%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.87
1996	2.8%	62.7%	13.2%	13.4%	0.0%	7.9%	0.0%	0.0%	0.0%	0.0%	0.0%	2.03
1997	1.2%	43.8%	27.5%	11.3%	0.0%	16.2%	0.0%	0.0%	0.0%	0.0%	0.0%	2.30
1998	3.7%	36.5%	30.1%	11.5%	0.0%	18.2%	0.0%	0.0%	0.0%	0.0%	0.0%	2.35
1999	2.6%	24.7%	30.0%	19.0%	0.0%	23.6%	0.0%	0.0%	0.0%	0.0%	0.0%	2.53
2000	6.1%	23.9%	15.5%	30.0%	0.0%	24.6%	0.0%	0.0%	0.0%	0.0%	0.0%	2.52
2001	6.6%	26.8%	15.2%	24.2%	5.6%	21.6%	0.0%	0.0%	0.0%	0.0%	0.0%	2.48
2002	5.6%	30.6%	9.0%	25.2%	9.0%	20.6%	0.1%	0.0%	0.0%	0.0%	0.0%	2.50
2003	1.8%	27.1%	16.4%	16.8%	13.9%	23.0%	1.0%	0.0%	0.0%	0.0%	0.0%	2.61
2004	1.0%	11.2%	26.4%	21.0%	15.0%	23.5%	1.9%	0.0%	0.0%	0.0%	0.0%	2.71
2005	0.5%	6.7%	23.7%	20.8%	19.1%	26.5%	2.6%	0.0%	0.0%	0.0%	0.0%	2.83
2006	1.3%	3.5%	22.2%	31.7%	10.0%	30.2%	1.1%	0.0%	0.0%	0.0%	0.0%	2.79
2007	0.8%	1.4%	16.9%	38.8%	27.5%	13.7%	1.0%	0.0%	0.0%	0.0%	0.0%	2.75
2008	0.4%	2.0%	11.8%	29.2%	37.0%	19.1%	0.5%	0.0%	0.0%	0.0%	0.0%	2.94
2009	0.1%	1.3%	15.9%	27.6%	30.4%	17.5%	7.3%	0.0%	0.0%	0.0%	0.0%	2.96
2010	0.1%	0.2%	13.4%	25.2%	36.9%	15.1%	9.1%	0.0%	0.0%	0.0%	0.0%	3.01
2011	0.0%	0.3%	7.6%	24.1%	37.9%	19.5%	10.5%	0.0%	0.0%	0.0%	0.0%	3.12
2012	0.0%	0.3%	2.9%	23.1%	28.0%	32.1%	13.5%	0.0%	0.0%	0.0%	0.0%	3.26
2013	0.0%	0.5%	2.3%	22.2%	23.9%	32.3%	18.6%	0.2%	0.0%	0.0%	0.0%	3.32
2014	2.7%	0.5%	2.1%	18.7%	21.7%	29.6%	24.4%	0.3%	0.0%	0.0%	0.0%	3.33

Water Star Rating Distribution - All Identified Dishwashers

Year	1 Star	1.5 Star	2 Star	2.5 Star	3 Star	3.5 Star	4 Star	4.5 Star	5 Star	5.5 Star	6 Star	Average
1993	76.4%	17.0%	6.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.40
1994	80.1%	9.5%	10.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.31
1995	86.7%	5.9%	6.9%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.68
1996	73.0%	15.6%	0.7%	10.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.01
1997	61.6%	19.6%	1.1%	17.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.35
1998	55.6%	19.1%	5.3%	17.2%	1.9%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	1.53
1999	49.0%	18.9%	4.0%	15.6%	5.6%	6.9%	0.0%	0.0%	0.0%	0.0%	0.0%	1.66
2000	49.9%	9.7%	9.4%	21.8%	4.3%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1.66
2001	48.9%	10.1%	12.5%	19.5%	2.2%	6.2%	0.3%	0.3%	0.0%	0.0%	0.0%	1.71
2002	44.3%	13.8%	13.2%	20.5%	3.7%	3.7%	0.0%	0.8%	0.0%	0.0%	0.0%	1.75
2003	35.4%	18.0%	17.4%	22.1%	1.6%	1.6%	3.4%	0.3%	0.0%	0.0%	0.0%	1.81
2004	25.1%	5.9%	32.6%	25.0%	4.8%	4.5%	1.9%	0.0%	0.0%	0.0%	0.0%	2.12
2005	19.5%	5.5%	38.3%	23.9%	8.0%	1.3%	3.4%	0.0%	0.0%	0.0%	0.0%	2.27
2006	12.7%	5.7%	44.7%	24.4%	5.8%	1.7%	5.0%	0.0%	0.0%	0.0%	0.0%	2.28
2007	9.0%	5.9%	23.6%	16.5%	16.6%	11.4%	17.1%	0.0%	0.0%	0.0%	0.0%	2.74
2008	6.2%	4.6%	16.8%	9.4%	24.2%	7.5%	30.9%	0.0%	0.3%	0.0%	0.0%	3.12
2009	3.3%	1.3%	20.6%	5.5%	21.7%	5.4%	29.6%	12.6%	0.0%	0.0%	0.0%	3.41
2010	0.0%	0.4%	17.5%	2.1%	15.8%	2.9%	42.4%	18.4%	0.4%	0.0%	0.0%	3.75
2011	0.0%	0.5%	10.0%	2.6%	19.4%	1.6%	45.1%	19.4%	1.0%	0.3%	0.0%	3.89
2012	0.0%	0.5%	7.4%	1.4%	7.3%	2.0%	43.1%	30.3%	6.2%	1.7%	0.0%	4.20
2013	0.0%	0.6%	7.6%	1.0%	2.8%	2.9%	37.6%	35.8%	9.7%	2.0%	0.0%	4.31
2014	0.0%	0.7%	6.8%	3.3%	2.9%	2.3%	33.6%	38.0%	9.0%	2.6%	0.7%	4.31

GfK Dishwasher Analysis - National Data

Year 1993

Filter >=0

	Identified Models	Exclusive	Other	Total Identified	
Sales	81,758	16,727	13,021	111,506	81,758
Models	35	8	1	44	35
Place Settings	13.9	-	-		13.9
Program Time	69	-	-		69
Water	29	-	-		29
Energy	494	-	-		494
Original SRI	4.07	-	-		4.07
2000 SRI	1.88	-	-		1.88
Water SRI	0.40	-	-		0.40
Price	\$881	\$997	\$1,127	\$927	\$881
Value '000	\$72,017	\$16,671	\$14,675	\$103,363	

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	-	-	4,104	54,833	21,190	1,631	81,758	100.0%	4.75
Share	0.0%	0.0%	5.0%	67.1%	25.9%	2.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	4,104	47,124	23,255	5,644	1,631	-	-	-	-	-	-	81,758	100.0%	1.97
Share	5.0%	57.6%	28.4%	6.9%	2.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	62,500	13,899	5,359	-	-	-	-	-	-	-	-	81,758	100.0%	1.40
Share	76.4%	17.0%	6.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 1994

Filter >=0

	Identified Models	Exclusive	Other	Total Identified											
Sales	100,384	9,450	16,121	125,955	100,384										
Models	33	7	1	41	33										
Place Settings	13.8	-	-		13.8										
Program Time	70	-	-		70										
Water	29	-	-		29										
Energy	485	-	-		485										
Original SRI	4.49	-	-		4.49										
2000 SRI	1.93	-	-		1.93										
Water SRI	0.31	-	-		0.31										
Price	\$890	\$884	\$1,083	\$915	\$890										
Value '000	\$89,384	\$8,355	\$17,459	\$115,199											
Original Star	1	2	3	4	5	6	Sales	Share	Orig SRI						
Identified Sales	-	-	2,697	70,172	22,151	5,364	100,384	100.0%	4.80						
Share	0.0%	0.0%	2.7%	69.9%	22.1%	5.3%									
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI	
Identified Sales	2,697	63,086	21,499	7,738	5,364	-	-	-	-	-	-	100,384	100.0%	2.00	
Share	2.7%	62.8%	21.4%	7.7%	5.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star	
Identified Sales	80,400	9,562	10,422	-	-	-	-	-	-	-	-	100,384	100.0%	1.40	
Share	80.1%	9.5%	10.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				

GfK Dishwasher Analysis - National Data

Year 1995

Filter >=0

	Identified Models	Exclusive	Other	Total Identified	Identified
Sales	100,440	8,122	18,746	127,308	100,440
Models	54	9	1	64	54
Place Settings	13.4	-	-		13.4
Program Time	62	-	-		62
Water	26	-	-		26
Energy	477	-	-		477
Original SRI	4.44	-	-		4.44
2000 SRI	1.87	-	-		1.87
Water SRI	0.68	-	-		0.68
Price	\$866	\$867	\$1,098	\$901	\$866
Value '000	\$87,028	\$7,041	\$20,583	\$114,653	

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	-	-	1,739	74,146	23,149	1,406	100,440	100.0%	4.74
Share	0.0%	0.0%	1.7%	73.8%	23.0%	1.4%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	2,146	66,906	20,092	9,890	1,406	-	-	-	-	-	-	100,440	100.0%	1.96
Share	2.1%	66.6%	20.0%	9.8%	1.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	87,123	5,934	6,935	448	-	-	-	-	-	-	-	100,440	100.0%	1.36
Share	86.7%	5.9%	6.9%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 1996

Filter >=0

	Identified Models	Exclusive	Other	Total Identified	Identified
Sales	91,342	26,940	17,015	135,297	91,342
Models	54	16	1	71	54
Place Settings	13.2	-	-		13.2
Program Time	66	-	-		66
Water	24	-	-		24
Energy	445	-	-		445
Original SRI	4.61	-	-		4.61
2000 SRI	2.03	-	-		2.03
Water SRI	1.01	-	-		1.01
Price	\$923	\$1,006	\$1,115	\$964	\$923
Value '000	\$84,336	\$27,092	\$18,972	\$130,400	

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	-	744	1,185	62,100	20,122	7,191	91,342	100.0%	4.85
Share	0.0%	0.8%	1.3%	68.0%	22.0%	7.9%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	2,564	57,254	12,069	12,264	-	7,191	-	-	-	-	-	91,342	100.0%	2.09
Share	2.8%	62.7%	13.2%	13.4%	0.0%	7.9%	0.0%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	66,699	14,251	622	9,770	-	-	-	-	-	-	-	91,342	100.0%	1.50
Share	73.0%	15.6%	0.7%	10.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 1997

Filter >=0

	Identified Models	Exclusive	Other	Total Identified	Identified
Sales	109,072	19,381	20,696	149,149	109,072
Models	51	11	1	63	51
Place Settings	13.3	-	-		13.3
Program Time	74	-	-		74
Water	22	-	-		22
Energy	414	-	-		414
Original SRI	4.88	-	-		4.88
2000 SRI	2.30	-	-		2.30
Water SRI	1.35	-	-		1.35
Price	\$941	\$1,187	\$1,049	\$988	\$941
Value '000	\$102,654	\$23,008	\$21,710	\$147,373	

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	-	-	1,349	50,604	39,445	17,674	109,072	100.0%	5.17
Share	0.0%	0.0%	1.2%	46.4%	36.2%	16.2%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	1,349	47,801	29,964	12,284	-	17,674	-	-	-	-	-	109,072	100.0%	2.32
Share	1.2%	43.8%	27.5%	11.3%	0.0%	16.2%	0.0%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	67,222	21,373	1,235	19,242	-	-	-	-	-	-	-	109,072	100.0%	1.62
Share	61.6%	19.6%	1.1%	17.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 1998

Filter >=0

	Identified Models	Exclusive	Other	Total Identified	Identified
Sales	115,740	18,035	29,282	163,057	115,740
Models	43	9	1	53	43
Place Settings	13.2	-	-		13.2
Program Time	76	-	-		76
Water	22	-	-		22
Energy	405	-	-		405
Original SRI	4.93	-	-		4.93
2000 SRI	2.35	-	-		2.35
Water SRI	1.53	-	-		1.53
Price	\$950	\$1,149	\$1,135	\$1,005	\$950
Value '000	\$109,926	\$20,717	\$33,235	\$163,879	

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	-	-	4,230	42,300	48,188	21,022	115,740	100.0%	5.24
Share	0.0%	0.0%	3.7%	36.5%	41.6%	18.2%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	4,230	42,300	34,890	13,298	-	21,022	-	-	-	-	-	115,740	100.0%	2.36
Share	3.7%	36.5%	30.1%	11.5%	0.0%	18.2%	0.0%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	64,311	22,054	6,158	19,944	2,195	1,078	-	-	-	-	-	115,740	100.0%	1.72
Share	55.6%	19.1%	5.3%	17.2%	1.9%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 1999

Filter >=0

	Identified Models	Exclusive	Other	Total Identified											
Sales	133,116	-	37,724	170,840	133,116										
Models	41	-	1	42	41										
Place Settings	13.2	-	-		13.2										
Program Time	72	-	-		72										
Water	21	-	-		21										
Energy	382	-	-		382										
Original SRI	5.10	-	-		5.10										
2000 SRI	2.53	-	-		2.53										
Water SRI	1.66	-	-		1.66										
Price	\$994		\$1,070	\$1,011	\$994										
Value '000	\$132,315	\$0	\$40,382	\$172,697											
Original Star	1	2	3	4	5	6	Sales	Share	Orig SRI						
Identified Sales	-	-	3,472	39,611	58,567	31,466	133,116	100.0%	5.39						
Share	0.0%	0.0%	2.6%	29.8%	44.0%	23.6%									
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI	
Identified Sales	3,472	32,888	39,984	25,306	-	31,466	-	-	-	-	-	133,116	100.0%	2.55	
Share	2.6%	24.7%	30.0%	19.0%	0.0%	23.6%	0.0%	0.0%	0.0%	0.0%	0.0%				
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star	
Identified Sales	18,955	7,306	1,536	6,043	2,153	2,688	-	-	-	-	-	38,682	100.0%	1.90	
Share	49.0%	18.9%	4.0%	15.6%	5.6%	6.9%	0.0%	0.0%	0.0%	0.0%	0.0%				

GfK Dishwasher Analysis - National Data

Year 2000

Filter >=0

	Identified Models	Exclusive	Other	Total Identified	Identified
Sales	127,406	3,152	14,942	145,500	127,406
Models	65	3	1	69	65
Place Settings	13.2	-	-		13.2
Program Time	72	-	-		72
Water	21	-	-		21
Energy	380	-	-		380
Original SRI	5.09	-	-		5.09
2000 SRI	2.52	-	-		2.52
Water SRI	1.66	-	-		1.66
Price	\$970	\$843	\$1,212	\$992	\$970
Value '000	\$123,539	\$2,657	\$18,104	\$144,300	

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	-	707	7,008	34,983	53,405	31,303	127,406	100.0%	5.34
Share	0.0%	0.6%	5.5%	27.5%	41.9%	24.6%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	7,715	30,389	19,797	38,202	-	31,303	-	-	-	-	-	127,406	100.0%	2.59
Share	6.1%	23.9%	15.5%	30.0%	0.0%	24.6%	0.0%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	63,246	12,248	11,869	27,569	5,480	6,277	-	-	-	-	-	126,689	100.0%	1.93
Share	49.9%	9.7%	9.4%	21.8%	4.3%	5.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 2001

Filter >=0

	Identified Models	Exclusive	Other	Total Identified	
Sales	164,629	5,745	-	170,374	164,629
Models	274	24	-	298	274
Place Settings	12.8	-	-		12.8
Program Time	74	-	-		74
Water	20	-	-		20
Energy	371	-	-		371
Original SRI	5.06	-	-		5.06
2000 SRI	2.48	-	-		2.48
Water SRI	1.71	-	-		1.71
Price	\$1,017	\$957		\$1,015	\$1,017
Value '000	\$167,353	\$5,500	\$0	\$172,853	

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	-	1,380	9,491	51,557	66,355	35,846	164,629	100.0%	5.26
Share	0.0%	0.8%	5.8%	31.3%	40.3%	21.8%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	10,873	44,201	24,960	39,786	9,301	35,498	10	-	-	-	-	164,629	100.0%	2.55
Share	6.6%	26.8%	15.2%	24.2%	5.6%	21.6%	0.0%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	80,534	16,566	20,579	32,164	3,673	10,237	451	424	-	-	-	164,628	100.0%	1.94
Share	48.9%	10.1%	12.5%	19.5%	2.2%	6.2%	0.3%	0.3%	0.0%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 2002

Filter >=0

	Identified Models	Exclusive	Other	Total Identified	
Sales	177,632	13	-	177,645	177,632
Models	328	3	-	331	328
Place Settings	12.7	-	-		12.7
Program Time	76	-	-		76
Water	20	-	-		20
Energy	367	-	-		367
Original SRI	5.08	-	-		5.08
2000 SRI	2.50	-	-		2.50
Water SRI	1.75	-	-		1.75
Price	\$999	\$3,619		\$1,000	\$999
Value '000	\$177,529	\$47	\$0	\$177,576	

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	-	1,151	8,810	61,230	69,808	36,633	177,632	100.0%	5.24
Share	0.0%	0.6%	5.0%	34.5%	39.3%	20.6%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	9,999	54,299	15,977	44,756	15,968	36,523	110	-	-	-	-	177,632	100.0%	2.57
Share	5.6%	30.6%	9.0%	25.2%	9.0%	20.6%	0.1%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	78,720	24,494	23,497	36,386	6,543	6,633	6	1,350	3	-	-	177,632	100.0%	1.95
Share	44.3%	13.8%	13.2%	20.5%	3.7%	3.7%	0.0%	0.8%	0.0%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 2003

Filter >=0

	Identified Models	Exclusive	Other	Total Identified	Identified
Sales	193,651	5,641	-	199,292	193,651
Models	394	29	-	423	394
Place Settings	12.8	-	-		12.8
Program Time	94	-	-		94
Water	20	-	-		20
Energy	356	-	-		356
Original SRI	5.18	-	-		5.18
2000 SRI	2.61	-	-		2.61
Water SRI	1.81	-	-		1.81
Price	\$1,004	\$928		\$1,001	\$1,004
Value '000	\$193,558	\$5,953	(\$0)	\$199,512	

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	10	1,210	2,241	76,070	67,705	46,415	193,651	100.0%	5.30
Share	0.0%	0.6%	1.2%	39.3%	35.0%	24.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	3,480	52,535	31,689	32,545	26,992	44,524	1,886	-	-	-	-	193,651	100.0%	2.68
Share	1.8%	27.1%	16.4%	16.8%	13.9%	23.0%	1.0%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	68,531	34,942	33,765	42,795	3,147	3,114	6,666	659	32	-	-	193,651	100.0%	2.03
Share	35.4%	18.0%	17.4%	22.1%	1.6%	1.6%	3.4%	0.3%	0.0%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 2004

Filter >=0

	Identified Models	Exclusive	Other	Total Identified	
Sales	203,235	56	-	203,291	203,235
Models	485	3	-	488	485
Place Settings	12.6	-	-		12.6
Program Time	99	-	-		99
Water	18	-	-		18
Energy	336	-	-		336
Original SRI	5.30	-	-		5.30
2000 SRI	2.71	-	-		2.71
Water SRI	2.12	-	-		2.12
Price	\$968	\$1,206		\$993	\$968
Value '000	\$176,056	\$25,748	(\$0)	\$201,804	

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	31	544	1,436	72,628	76,944	51,652	203,235	100.0%	5.37
Share	0.0%	0.3%	0.7%	35.7%	37.9%	25.4%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	2,021	22,810	53,561	42,641	30,557	47,724	3,921	-	-	-	-	203,235	100.0%	2.83
Share	1.0%	11.2%	26.4%	21.0%	15.0%	23.5%	1.9%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	51,108	12,088	66,163	50,782	9,836	9,215	3,895	72	71	-	-	203,230	100.0%	2.25
Share	25.1%	5.9%	32.6%	25.0%	4.8%	4.5%	1.9%	0.0%	0.0%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 2005

Filter >=0

	Identified Models	Exclusive	Other	Total Identified	
Sales	289,535	83	-	289,618	289,535
Models	514	6	-	520	514
Place Settings	12.4	-	-		12.4
Program Time	104	-	-		104
Water	18	-	-		18
Energy	317	-	-		317
Original SRI	5.43	-	-		5.43
2000 SRI	2.83	-	-		2.83
Water SRI	2.27	-	-		2.27
Price	\$921	\$1,106		\$939	\$921
Value '000	\$240,545	\$31,367	\$0	\$271,913	

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	375	10	1,182	79,029	124,657	84,282	289,535	100.0%	5.50
Share	0.1%	0.0%	0.4%	27.3%	43.1%	29.1%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	1,571	19,350	68,754	60,145	55,435	76,840	7,440	-	-	-	-	289,535	100.0%	2.96
Share	0.5%	6.7%	23.7%	20.8%	19.1%	26.5%	2.6%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	56,381	15,879	110,977	69,204	23,262	3,847	9,902	-	83	-	-	289,535	100.0%	2.32
Share	19.5%	5.5%	38.3%	23.9%	8.0%	1.3%	3.4%	0.0%	0.0%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 2006

Filter >=0

	Identified Models	Exclusive	Other	Total Identified
Sales	305,141	-	-	305,141
Models	570	-	-	570
Place Settings	11.8	-	-	11.8
Program Time	102	-	-	102
Water	16	-	-	16
Energy	294	-	-	294
Original SRI	5.32	-	-	5.32
2000 SRI	2.79	-	-	2.79
Water SRI	2.28	-	-	2.28
Price	\$933			\$933
Value '000	\$284,791	\$0	\$0	\$284,791

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	1,029	2	2,854	42,925	155,845	93,343	295,998	100.0%	5.64
Share	0.3%	0.0%	1.0%	14.5%	52.7%	31.5%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	3,885	10,483	65,631	93,715	29,643	89,327	3,314	-	-	-	-	295,998	100.0%	2.95
Share	1.3%	3.5%	22.2%	31.7%	10.0%	30.2%	1.1%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	37,666	16,879	132,449	72,152	17,069	4,922	14,889	4	-	-	-	296,030	100.0%	2.40
Share	12.7%	5.7%	44.7%	24.4%	5.8%	1.7%	5.0%	0.0%	0.0%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 2007

Filter >=0

	Identified Models	Exclusive	Other	Total Identified
Sales	308,529	-	-	308,529
Models	616	-	-	616
Place Settings	11.8	-	-	11.8
Program Time	109	-	-	109
Water	15	-	-	15
Energy	296	-	-	296
Original SRI	5.28	-	-	5.28
2000 SRI	2.75	-	-	2.75
Water SRI	2.74	-	-	2.74
Price	\$926	\$733		\$909
Value '000	\$260,727	\$19,669	\$0	\$280,396

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	613	-	1,650	38,143	191,889	65,458	297,753	100.0%	5.57
Share	0.2%	0.0%	0.6%	12.8%	64.4%	22.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	2,263	4,120	50,266	115,464	81,749	40,849	3,042	-	-	-	-	297,753	100.0%	2.93
Share	0.8%	1.4%	16.9%	38.8%	27.5%	13.7%	1.0%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	26,806	17,580	70,158	49,080	49,359	33,859	50,908	3	-	-	-	297,753	100.0%	2.89
Share	9.0%	5.9%	23.6%	16.5%	16.6%	11.4%	17.1%	0.0%	0.0%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 2008

Filter >=0

	Identified Models	Exclusive	Other	Total Identified	
Sales	325,586	-	-	325,586	325,586
Models	572	-	-	572	572
Place Settings	12.3	-	-		12.3
Program Time	112	-	-		112
Water	15	-	-		15
Energy	297	-	-		297
Original SRI	5.55	-	-		5.55
2000 SRI	2.94	-	-		2.94
Water SRI	3.12	-	-		3.12
Price	\$885	\$875		\$884	\$885
Value '000	\$262,403	\$25,547	\$0	\$287,950	

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	110	-	1,307	33,339	215,432	74,577	324,765	100.0%	5.62
Share	0.0%	0.0%	0.4%	10.3%	66.3%	23.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	1,417	6,487	38,175	94,770	120,155	62,142	1,619	-	-	-	-	324,765	100.0%	3.05
Share	0.4%	2.0%	11.8%	29.2%	37.0%	19.1%	0.5%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	20,207	14,962	54,704	30,655	78,670	24,239	100,266	136	926	-	-	324,765	100.0%	3.19
Share	6.2%	4.6%	16.8%	9.4%	24.2%	7.5%	30.9%	0.0%	0.3%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 2009

Filter >=0

	Identified Models	Exclusive	Other	Total Identified
Sales	360,090	-	-	360,090
Models	599	-	-	599
Place Settings	12.5	-	-	12.5
Program Time	121	-	-	121
Water	14	-	-	14
Energy	301	-	-	301
Original SRI	5.56	-	-	5.56
2000 SRI	2.96	-	-	2.96
Water SRI	3.41	-	-	3.41
Price	\$934	\$908		\$930
Value '000	\$284,758	\$50,079	\$0	\$334,837

	1	2	3	4	5	6	Sales	Share	Orig SRI
Original Star	1	2	3	4	5	6			
Identified Sales	5	-	264	55,852	205,314	98,301	359,736	100.0%	5.62
Share	0.0%	0.0%	0.1%	15.5%	57.1%	27.3%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	269	4,504	57,305	99,200	109,191	62,896	26,371	-	-	-	-	359,736	100.0%	3.09
Share	0.1%	1.3%	15.9%	27.6%	30.4%	17.5%	7.3%	0.0%	0.0%	0.0%	0.0%			

	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water star
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6			
Identified Sales	11,782	4,593	74,276	19,794	78,230	19,388	106,382	45,289	2	-	-	359,736	100.0%	3.44
Share	3.3%	1.3%	20.6%	5.5%	21.7%	5.4%	29.6%	12.6%	0.0%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year 2010

Filter >=0

	Identified Models	Exclusive	Other	Total Identified										
Sales	333,752	21,201	-	354,953	333,752									
Models	354	1	-	355	354									
Place Settings	12.3	-	-		12.3									
Program Time	135	-	-		135									
Water	13	-	-		13									
Energy	291	-	-		291									
Original SRI	5.61	-	-		5.61									
2000 SRI	3.01	-	-		3.01									
Water SRI	3.75	-	-		3.75									
Price	\$916	\$604		\$897	\$916									
Value '000	\$305,670	\$12,801	(\$0)	\$318,470										
Original Star	1	2	3	4	5	6	Sales	Share	Orig SRI					
Identified Sales	-	-	220	39,535	204,588	89,409	333,752	100.0%	5.65					
Share	0.0%	0.0%	0.1%	11.8%	61.3%	26.8%								
2000 Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	2000 SRI
Identified Sales	220	727	44,831	84,127	123,212	50,295	30,340	-	-	-	-	333,752	100.0%	3.15
Share	0.1%	0.2%	13.4%	25.2%	36.9%	15.1%	9.1%	0.0%	0.0%	0.0%	0.0%			
Water Star	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	Sales	Share	Water SRI
Identified Sales	-	1,496	58,426	6,875	52,853	9,838	141,668	61,382	1,212	2	-	333,752	100.0%	3.78
Share	0.0%	0.4%	17.5%	2.1%	15.8%	2.9%	42.4%	18.4%	0.4%	0.0%	0.0%			

GfK Dishwasher Analysis - National Data

Year

2011

	Identified Single	Dual	Others	Total Identified	
Sales	355,480	8,198	2,227	365,905	363,678
Models	543	11	10	564	554
Place Settings	12.9	12.8			12.9
Program Time	140	105			139
Water	13.3	14.8			13
Energy	292	312			292
SRI Energy 2000	3.12	2.89			3.11
SRI Water	3.89	3.28			3.87
Price	\$847	\$535	\$549	\$838	\$840
Value '000	\$300,997	\$4,386	\$1,224	\$306,607	\$305,383

Star Rating Index Energy		Single	Dual	Total	Share
1		20	49	69	0.0%
1.5		1,055	-	1,055	0.3%
2		27,789	-	27,789	7.6%
2.5		83,065	4,761	87,826	24.1%
3		134,502	3,388	137,889	37.9%
3.5		70,777	-	70,777	19.5%
4		38,273	-	38,273	10.5%
4.5		-	-	-	0.0%
5		-	-	-	0.0%
5.5		-	-	-	0.0%
6		-	-	-	0.0%
Total Sales		355,480	8,198	363,678	100.0%
Share		97.7%	2.3%	100.0%	

Capacity - place settings		Single	Dual	Total	Share
1		-	-	-	0.0%
2		-	-	-	0.0%
3		-	-	-	0.0%
4		-	-	-	0.0%
5		-	-	-	0.0%
6		10,241	-	10,241	2.8%
7		-	-	-	0.0%
8		1,247	49	1,296	0.4%
9		1,721	-	1,721	0.5%
10		256	-	256	0.1%
11		-	-	-	0.0%
12		159,563	4,762	164,326	45.2%
13		13,319	-	13,319	3.7%
14		145,445	3,387	148,831	40.9%
15		23,688	-	23,688	6.5%
16		-	-	-	0.0%
Total Sales		355,480	8,198	363,678	100.0%
Share		97.7%	2.3%	100.0%	

Star Rating Index Water		Single	Dual	Total	Share
1		26	-	26	0.0%
1.5		1,914	50	1,964	0.5%
2		36,519	-	36,519	10.0%
2.5		4,857	4,753	9,611	2.6%
3		70,583	-	70,583	19.4%
3.5		5,713	-	5,713	1.6%
4		160,676	3,395	164,071	45.1%
4.5		70,503	-	70,503	19.4%
5		3,554	-	3,554	1.0%
5.5		1,134	-	1,134	0.3%
6		-	-	-	0.0%
Total Sales		355,480	8,198	363,678	100.0%
Share		97.7%	2.3%	100.0%	

GfK Dishwasher Analysis - National Data

Year

2012

	Identified Single	Dual	Others	Total Identified	
Sales	346,338	1,619	3,010	350,967	347,957
Models	501	6	15	522	507
Place Settings	13.0	12.2			13.0
Program Time	144	120			144
Water	12.7	15.5			13
Energy	280	318			280
SRI Energy 2000	3.26	2.71			3.26
SRI Water	4.20	2.82			4.20
Price	\$811	\$471	\$649	\$808	\$809
Value '000	\$280,886	\$763	\$1,952	\$283,601	\$281,649

Star Rating Index Energy		Single	Dual	Total	Share
1	5	-	-	5	0.0%
1.5	1,140	-	1,140	1,140	0.3%
2	10,227	-	10,227	10,227	2.9%
2.5	78,911	1,467	80,378	80,378	23.1%
3	97,204	152	97,355	97,355	28.0%
3.5	111,704	-	111,704	111,704	32.1%
4	47,147	-	47,147	47,147	13.5%
4.5	-	-	-	-	0.0%
5	-	-	-	-	0.0%
5.5	-	-	-	-	0.0%
6	-	-	-	-	0.0%
Total Sales	346,338	1,619	347,957	347,957	100.0%
Share	99.5%	0.5%	100.0%		

Capacity - place settings		Single	Dual	Total	Share
1	-	-	-	-	0.0%
2	-	-	-	-	0.0%
3	-	-	-	-	0.0%
4	-	-	-	-	0.0%
5	-	-	-	-	0.0%
6	7,841	-	7,841	7,841	2.3%
7	11,254	-	11,254	11,254	3.2%
8	1,544	-	1,544	1,544	0.4%
9	1,464	-	1,464	1,464	0.4%
10	1,201	-	1,201	1,201	0.3%
11	-	-	-	-	0.0%
12	92,955	1,468	94,424	94,424	27.1%
13	22,311	-	22,311	22,311	6.4%
14	181,381	151	181,532	181,532	52.2%
15	26,387	-	26,387	26,387	7.6%
16	-	-	-	-	0.0%
Total Sales	346,338	1,619	347,957	347,957	100.0%
Share	99.5%	0.5%	100.0%		

Star Rating Index Water		Single	Dual	Total	Share
1	11	1	12	12	0.0%
1.5	1,569	1	1,570	1,570	0.5%
2	25,613	-	25,613	25,613	7.4%
2.5	3,404	1,467	4,871	4,871	1.4%
3	25,490	-	25,490	25,490	7.3%
3.5	7,076	-	7,076	7,076	2.0%
4	149,946	150	150,096	150,096	43.1%
4.5	105,578	-	105,578	105,578	30.3%
5	21,733	-	21,733	21,733	6.2%
5.5	5,918	-	5,918	5,918	1.7%
6	-	-	-	-	0.0%
Total Sales	346,338	1,619	347,957	347,957	100.0%
Share	99.5%	0.5%	100.0%		

GfK Dishwasher Analysis - National Data

Year

2013

	Identified Single	Dual	Others	Total Identified	
Sales	369,548	358	3,547	373,453	369,906
Models	564	4	17	585	568
Place Settings	12.9	12.4			12.9
Program Time	148	130			148
Water	12.3	15.1			12
Energy	273	309			273
SRI Energy 2000	3.32	2.85			3.32
SRI Water	4.31	3.05			4.31
Price	\$786	\$476	\$688	\$785	\$786
Value '000	\$290,535	\$170	\$2,441	\$293,146	\$290,705

Star Rating Index Energy		Single	Dual	Total	Share
1	6	-	-	6	0.0%
1.5	1,865	-	-	1,865	0.5%
2	8,449	-	-	8,449	2.3%
2.5	81,933	277	-	82,211	22.2%
3	88,482	17	-	88,499	23.9%
3.5	119,406	64	-	119,470	32.3%
4	68,753	-	-	68,753	18.6%
4.5	652	-	-	652	0.2%
5	-	-	-	-	0.0%
5.5	-	-	-	-	0.0%
6	-	-	-	-	0.0%
Total Sales	369,548	358	369,906	100.0%	
Share	99.9%	0.1%	100.0%		

Capacity - place settings		Single	Dual	Total	Share
1	-	-	-	-	0.0%
2	-	-	-	-	0.0%
3	-	-	-	-	0.0%
4	1	-	-	1	0.0%
5	-	-	-	-	0.0%
6	8,365	-	-	8,365	2.3%
7	18,297	-	-	18,297	4.9%
8	2,719	-	-	2,719	0.7%
9	1,639	-	-	1,639	0.4%
10	1,979	-	-	1,979	0.5%
11	-	-	-	-	0.0%
12	83,803	278	-	84,081	22.7%
13	33,972	-	-	33,972	9.2%
14	187,168	80	-	187,247	50.6%
15	31,606	-	-	31,606	8.5%
16	-	-	-	-	0.0%
Total Sales	369,548	358	369,906	100.0%	
Share	99.9%	0.1%	100.0%		

Star Rating Index Water		Single	Dual	Total	Share
1	42	-	-	42	0.0%
1.5	2,320	-	-	2,320	0.6%
2	28,191	-	-	28,191	7.6%
2.5	3,268	277	-	3,545	1.0%
3	10,255	1	-	10,256	2.8%
3.5	10,785	-	-	10,785	2.9%
4	138,979	80	-	139,059	37.6%
4.5	132,572	-	-	132,572	35.8%
5	35,712	-	-	35,712	9.7%
5.5	7,386	-	-	7,386	2.0%
6	38	-	-	38	0.0%
Total Sales	369,548	358	369,906	100.0%	
Share	99.9%	0.1%	100.0%		

GfK Dishwasher Analysis - National Data

Year

2014

All data for 2014 is based on 6 months of sales data - these values are not scaled

	Identified Single	Dual	Others	Total Identified	
Sales	173,695	94	2,460	176,249	173,788
Models	446	1	12	459	447
Place Settings	13.0	13.7			13.0
Program Time	150	153			150
Water	12.4	13.5			12.4
Energy	276	274			276
SRI Energy 2000	3.33	3.45			3.33
SRI Water	4.31	4.09			4.31
Price	\$830	\$606	\$750	\$828	\$830
Value '000	\$144,112	\$57	\$1,846	\$146,015	\$144,169

Star Rating Index Energy		Single	Dual	Total	Share
1		4,707	-	4,707	2.7%
1.5		851	-	851	0.5%
2		3,596	-	3,596	2.1%
2.5		32,539	16	32,555	18.7%
3		37,654	1	37,655	21.7%
3.5		51,342	77	51,419	29.6%
4		42,403	-	42,403	24.4%
4.5		602	-	602	0.3%
5		-	-	-	0.0%
5.5		-	-	-	0.0%
6		-	-	-	0.0%
Total Sales		173,695	94	173,788	100.0%
Share		99.9%	0.1%	100.0%	

Capacity - place settings		Single	Dual	Total	Share
1		-	-	-	0.0%
2		-	-	-	0.0%
3		-	-	-	0.0%
4		-	-	-	0.0%
5		-	-	-	0.0%
6		4,030	-	4,030	2.3%
7		7,728	-	7,728	4.4%
8		1,409	-	1,409	0.8%
9		743	-	743	0.4%
10		1,012	-	1,012	0.6%
11		-	-	-	0.0%
12		38,831	16	38,846	22.4%
13		9,468	-	9,468	5.4%
14		94,202	78	94,280	54.3%
15		16,272	-	16,272	9.4%
16		-	-	-	0.0%
Total Sales		173,695	94	173,788	100.0%
Share		99.9%	0.1%	100.0%	

Star Rating Index Water		Single	Dual	Total	Share
1		51	-	51	0.0%
1.5		1,197	-	1,197	0.7%
2		11,876	-	11,876	6.8%
2.5		5,797	16	5,812	3.3%
3		5,041	-	5,041	2.9%
3.5		3,963	-	3,963	2.3%
4		58,317	78	58,395	33.6%
4.5		66,101	-	66,101	38.0%
5		15,647	-	15,647	9.0%
5.5		4,441	-	4,441	2.6%
6		1,263	-	1,263	0.7%
Total Sales		173,695	94	173,788	100.0%
Share		99.9%	0.1%	100.0%	

GfK Dishwasher Analysis - State & National Data

Year 1993

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total	
Sales (Units)					Water (litres)				
National	81,758	16,727	13,021	111,506	National	28.8	-	-	
NSW	24,893	4,424	3,601	32,918	NSW	28.5	-	-	
Qld	20,511	5,040	3,392	28,943	Qld	29.6	-	-	
SA	8,285	1,894	1,632	11,811	SA	28.5	-	-	
Victoria	20,654	4,934	3,772	29,360	Victoria	28.7	-	-	
WA	6,022	1,514	938	8,474	WA	28.8	-	-	
				111,506					
Models					Energy (kWh per year)				
National	35	8	1	44	National	494	-	-	
NSW	29	5	1	35	NSW	488	-	-	
Qld	26	7	1	34	Qld	505	-	-	
SA	30	8	1	39	SA	486	-	-	
Victoria	28	6	1	35	Victoria	496	-	-	
WA	24	6	1	31	WA	496	-	-	
Place Settings					Old SRI				
National	13.9	-	-		National	4.07	-	-	
NSW	14.0	-	-		NSW	4.51	-	-	
Qld	13.8	-	-		Qld	4.34	-	-	
SA	13.8	-	-		SA	4.48	-	-	
Victoria	13.9	-	-		Victoria	4.43	-	-	
WA	13.9	-	-		WA	4.43	-	-	
Program Time (minutes)					New SRI				
National	69	-	-		National	1.88	-	-	
NSW	68	-	-		NSW	1.95	-	-	
Qld	72	-	-		Qld	1.80	-	-	
SA	68	-	-		SA	1.93	-	-	
Victoria	69	-	-		Victoria	1.87	-	-	
WA	70	-	-		WA	1.87	-	-	
Average Standby					Price (\$ per unit)				
National					National	\$881	\$997	\$1,127	\$927
NSW					NSW	\$875	\$997	\$1,111	\$917
Qld					Qld	\$867	\$997	\$1,130	\$921
SA					SA	\$890	\$997	\$1,206	\$951
Victoria					Victoria	\$896	\$997	\$1,152	\$946
WA					WA	\$864	\$997	\$996	\$903
Average End of Cycle Mode					Water SRI				
National					National	0.40	-	-	
NSW					NSW	0.48	-	-	
Qld					Qld	0.22	-	-	
SA					SA	0.42	-	-	
Victoria					Victoria	0.43	-	-	
WA					WA	0.39	-	-	
Connection Type					Average Supplementary Energy				
	Single	Dual	Others		Average	% with			
National	-	-	111506		National	628	70%		
NSW	-	-	32918		NSW	618	75%		
Qld	-	-	28943		Qld	642	67%		
SA	-	-	11811		SA	622	68%		
Victoria	-	-	29360		Victoria	633	66%		
WA	-	-	8474		WA	631	68%		

GfK Dishwasher Analysis - State & National Data

Year 1994

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total	
Sales (Units)					Water (litres)				
National	100,384	9,450	16,121	125,955	National	29.1	-	-	
NSW	30,653	2,606	4,902	38,161	NSW	29.1	-	-	
Qld	26,453	2,880	4,019	33,352	Qld	30.5	-	-	
SA	8,024	576	1,438	10,038	SA	27.5	-	-	
Victoria	26,056	2,633	4,080	32,769	Victoria	28.6	-	-	
WA	9,051	983	1,601	11,635	WA	28.1	-	-	
				125,955					
Models					Energy (kWh per year)				
National	33	7	1	41	National	485	-	-	
NSW	23	4	1	28	NSW	478	-	-	
Qld	22	5	1	28	Qld	499	-	-	
SA	31	4	1	36	SA	464	-	-	
Victoria	25	4	1	30	Victoria	485	-	-	
WA	22	7	1	30	WA	474	-	-	
Place Settings					Old SRI				
National	13.8	-	-		National	4.49	-	-	
NSW	13.9	-	-		NSW	4.56	-	-	
Qld	13.7	-	-		Qld	4.37	-	-	
SA	13.6	-	-		SA	4.59	-	-	
Victoria	13.8	-	-		Victoria	4.49	-	-	
WA	13.7	-	-		WA	4.54	-	-	
Program Time (minutes)					New SRI				
National	70	-	-		National	1.93	-	-	
NSW	70	-	-		NSW	1.99	-	-	
Qld	73	-	-		Qld	1.83	-	-	
SA	67	-	-		SA	2.03	-	-	
Victoria	68	-	-		Victoria	1.92	-	-	
WA	69	-	-		WA	1.97	-	-	
Average Standby					Price (\$ per unit)				
National					National	\$890	\$884	\$1,083	\$915
NSW					NSW	\$891	\$921	\$1,004	\$907
Qld					Qld	\$852	\$858	\$1,112	\$884
SA					SA	\$964	\$860	\$1,148	\$985
Victoria					Victoria	\$906	\$874	\$1,115	\$930
WA					WA	\$902	\$882	\$1,074	\$924
Average End of Cycle Mode					Water SRI				
National					National	0.31	-	-	
NSW					NSW	0.36	-	-	
Qld					Qld	0.06	-	-	
SA					SA	0.51	-	-	
Victoria					Victoria	0.39	-	-	
WA					WA	0.46	-	-	
Connection Type					Average Supplementary Energy				
	Single	Dual	Others		Average	% with			
National	-	-	125955		National	613	80%		
NSW	-	-	38161		NSW	605	80%		
Qld	-	-	33352		Qld	633	79%		
SA	-	-	10038		SA	594	79%		
Victoria	-	-	32769		Victoria	612	79%		
WA	-	-	11635		WA	600	78%		

GfK Dishwasher Analysis - State & National Data

Year 1995

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total	
Sales (Units)					Water (litres)				
National	100,440	8,122	18,746	127,308	National	25.9	-	-	
NSW	32,753	1,732	5,277	39,762	NSW	25.7	-	-	
Qld	25,092	2,707	4,970	32,769	Qld	27.1	-	-	
SA	7,993	634	1,789	10,416	SA	25.0	-	-	
Victoria	24,947	2,480	4,774	32,201	Victoria	24.9	-	-	
WA	9,542	800	1,818	12,160	WA	26.0	-	-	
				127,308					
Models					Energy (kWh per year)				
National	54	9	1	64	National	477	-	-	
NSW	40	7	1	48	NSW	471	-	-	
Qld	37	9	1	47	Qld	496	-	-	
SA	44	9	1	54	SA	459	-	-	
Victoria	42	7	1	50	Victoria	469	-	-	
WA	35	8	1	44	WA	480	-	-	
Place Settings					Old SRI				
National	13.4	-	-		National	4.44	-	-	
NSW	13.5	-	-		NSW	4.49	-	-	
Qld	13.5	-	-		Qld	4.33	-	-	
SA	13.3	-	-		SA	4.53	-	-	
Victoria	13.3	-	-		Victoria	4.46	-	-	
WA	13.5	-	-		WA	4.43	-	-	
Program Time (minutes)					New SRI				
National	62	-	-		National	1.87	-	-	
NSW	61	-	-		NSW	1.91	-	-	
Qld	64	-	-		Qld	1.78	-	-	
SA	62	-	-		SA	1.96	-	-	
Victoria	62	-	-		Victoria	1.89	-	-	
WA	62	-	-		WA	1.87	-	-	
Average Standby					Price (\$ per unit)				
National					National	\$866	\$867	\$1,098	\$901
NSW					NSW	\$854	\$867	\$1,034	\$878
Qld					Qld	\$822	\$867	\$1,133	\$873
SA					SA	\$919	\$867	\$1,156	\$956
Victoria					Victoria	\$888	\$867	\$1,097	\$917
WA					WA	\$865	\$867	\$1,112	\$902
Average End of Cycle Mode					Water SRI				
National					National	0.68	-	-	
NSW					NSW	0.72	-	-	
Qld					Qld	0.48	-	-	
SA					SA	0.79	-	-	
Victoria					Victoria	0.80	-	-	
WA					WA	0.68	-	-	
Connection Type					Average Supplementary Energy				
	Single	Dual	Others		Average	% with			
National	-	-	127308		National	579	78%		
NSW	-	-	39762		NSW	571	82%		
Qld	-	-	32769		Qld	606	76%		
SA	-	-	10416		SA	564	76%		
Victoria	-	-	32201		Victoria	565	76%		
WA	-	-	12160		WA	580	78%		

GfK Dishwasher Analysis - State & National Data

Year 1996

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total	
Sales (Units)					Water (litres)				
National	91,342	26,940	17,015	135,297	National	23.8	-	-	
NSW	28,906	9,214	5,704	43,824	NSW	23.7	-	-	
Qld	19,672	7,264	3,992	30,928	Qld	24.6	-	-	
SA	8,505	1,934	1,557	11,996	SA	23.1	-	-	
Victoria	23,995	6,560	4,625	35,180	Victoria	23.5	-	-	
WA	9,292	2,260	1,817	13,369	WA	23.8	-	-	
				135,297					
Models					Energy (kWh per year)				
National	54	16	1	71	National	445	-	-	
NSW	35	16	1	52	NSW	438	-	-	
Qld	40	15	1	56	Qld	470	-	-	
SA	46	12	1	59	SA	427	-	-	
Victoria	43	14	1	58	Victoria	443	-	-	
WA	36	11	1	48	WA	441	-	-	
Place Settings					Old SRI				
National	13.2	-	-		National	4.61	-	-	
NSW	13.2	-	-		NSW	4.66	-	-	
Qld	13.1	-	-		Qld	4.41	-	-	
SA	13.2	-	-		SA	4.72	-	-	
Victoria	13.0	-	-		Victoria	4.58	-	-	
WA	13.0	-	-		WA	4.60	-	-	
Program Time (minutes)					New SRI				
National	66	-	-		National	2.03	-	-	
NSW	66	-	-		NSW	2.09	-	-	
Qld	65	-	-		Qld	1.87	-	-	
SA	66	-	-		SA	2.14	-	-	
Victoria	66	-	-		Victoria	1.99	-	-	
WA	65	-	-		WA	2.00	-	-	
Average Standby					Price (\$ per unit)				
National					National	\$923	\$1,006	\$1,115	\$964
NSW					NSW	\$922	\$1,007	\$1,081	\$961
Qld					Qld	\$894	\$1,027	\$1,142	\$957
SA					SA	\$952	\$1,104	\$1,178	\$1,006
Victoria					Victoria	\$931	\$1,003	\$1,126	\$970
WA					WA	\$930	\$931	\$1,077	\$950
Average End of Cycle Mode					Water SRI				
National					National	1.01	-	-	
NSW					NSW	1.05	-	-	
Qld					Qld	0.81	-	-	
SA					SA	1.16	-	-	
Victoria					Victoria	1.04	-	-	
WA					WA	0.97	-	-	
Connection Type					Average Supplementary Energy				
	Single	Dual	Others		Average	% with			
National	-	-	135297		National	542	68%		
NSW	-	-	43824		NSW	538	66%		
Qld	-	-	30928		Qld	569	64%		
SA	-	-	11996		SA	530	70%		
Victoria	-	-	35180		Victoria	535	68%		
WA	-	-	13369		WA	541	70%		

GfK Dishwasher Analysis - State & National Data

Year 1997

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total	
Sales (Units)					Water (litres)				
National	109,072	19,381	20,696	149,149	National	22.4	-	-	
NSW	37,958	5,692	8,052	51,702	NSW	22.4	-	-	
Qld	22,781	5,273	4,690	32,744	Qld	23.0	-	-	
SA	7,628	1,303	1,474	10,405	SA	22.3	-	-	
Victoria	28,747	5,517	5,423	39,687	Victoria	22.2	-	-	
WA	11,156	1,654	1,801	14,611	WA	22.3	-	-	
				149,149					
Models					Energy (kWh per year)				
National	51	11	1	63	National	414	-	-	
NSW	40	8	1	49	NSW	412	-	-	
Qld	39	11	1	51	Qld	433	-	-	
SA	37	10	1	48	SA	403	-	-	
Victoria	35	11	1	47	Victoria	405	-	-	
WA	34	10	1	45	WA	406	-	-	
Place Settings					Old SRI				
National	13.3	-	-		National	4.88	-	-	
NSW	13.3	-	-		NSW	4.90	-	-	
Qld	13.3	-	-		Qld	4.74	-	-	
SA	13.2	-	-		SA	4.93	-	-	
Victoria	13.2	-	-		Victoria	4.92	-	-	
WA	13.2	-	-		WA	4.91	-	-	
Program Time (minutes)					New SRI				
National	74	-	-		National	2.30	-	-	
NSW	73	-	-		NSW	2.33	-	-	
Qld	74	-	-		Qld	2.17	-	-	
SA	72	-	-		SA	2.36	-	-	
Victoria	73	-	-		Victoria	2.34	-	-	
WA	74	-	-		WA	2.33	-	-	
Average Standby					Price (\$ per unit)				
National					National	\$941	\$1,187	\$1,049	\$988
NSW					NSW	\$946	\$1,253	\$1,037	\$994
Qld					Qld	\$947	\$1,188	\$1,054	\$1,001
SA					SA	\$944	\$1,221	\$1,085	\$999
Victoria					Victoria	\$923	\$1,139	\$1,079	\$974
WA					WA	\$928	\$1,082	\$1,121	\$969
Average End of Cycle Mode					Water SRI				
National					National	1.35	-	-	
NSW					NSW	1.37	-	-	
Qld					Qld	1.22	-	-	
SA					SA	1.36	-	-	
Victoria					Victoria	1.39	-	-	
WA					WA	1.35	-	-	
Connection Type					Average Supplementary Energy				
	Single	Dual	Others		Average	% with			
National	-	-	149149		National	509	73%		
NSW	-	-	51702		NSW	508	73%		
Qld	-	-	32744		Qld	533	69%		
SA	-	-	10405		SA	497	73%		
Victoria	-	-	39687		Victoria	492	72%		
WA	-	-	14611		WA	501	76%		

GfK Dishwasher Analysis - State & National Data

Year 1998

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total	
Sales (Units)					Water (litres)				
National	115,740	18,035	29,282	163,057	National	21.6	-	-	
NSW	38,937	5,007	9,756	53,700	NSW	21.5	-	-	
Qld	28,944	4,595	10,010	43,549	Qld	22.2	-	-	
SA	7,414	1,251	1,278	9,943	SA	21.2	-	-	
Victoria	27,682	5,403	5,988	39,073	Victoria	21.3	-	-	
WA	12,601	1,657	2,534	16,792	WA	21.5	-	-	
				163,057					
Models					Energy (kWh per year)				
National	43	9	1	53	National	405	-	-	
NSW	31	7	1	39	NSW	403	-	-	
Qld	31	6	1	38	Qld	422	-	-	
SA	34	7	1	42	SA	382	-	-	
Victoria	31	9	1	41	Victoria	398	-	-	
WA	31	8	1	40	WA	400	-	-	
Place Settings					Old SRI				
National	13.2	-	-		National	4.93	-	-	
NSW	13.2	-	-		NSW	4.94	-	-	
Qld	13.3	-	-		Qld	4.82	-	-	
SA	13.1	-	-		SA	5.08	-	-	
Victoria	13.2	-	-		Victoria	4.97	-	-	
WA	13.2	-	-		WA	4.95	-	-	
Program Time (minutes)					New SRI				
National	76	-	-		National	2.35	-	-	
NSW	76	-	-		NSW	2.37	-	-	
Qld	77	-	-		Qld	2.25	-	-	
SA	74	-	-		SA	2.50	-	-	
Victoria	75	-	-		Victoria	2.40	-	-	
WA	76	-	-		WA	2.38	-	-	
Average Standby					Price (\$ per unit)				
National					National	\$950	\$1,149	\$1,135	\$1,005
NSW					NSW	\$970	\$1,219	\$1,096	\$1,016
Qld					Qld	\$964	\$1,123	\$1,100	\$1,012
SA					SA	\$975	\$1,168	\$1,161	\$1,023
Victoria					Victoria	\$932	\$1,097	\$1,130	\$985
WA					WA	\$937	\$1,167	\$1,112	\$986
Average End of Cycle Mode					Water SRI				
National					National	1.53	-	-	
NSW					NSW	1.56	-	-	
Qld					Qld	1.43	-	-	
SA					SA	1.62	-	-	
Victoria					Victoria	1.59	-	-	
WA					WA	1.55	-	-	
Connection Type					Average Supplementary Energy				
	Single	Dual	Others		Average	% with			
National	-	-	163057		National	500	65%		
NSW	-	-	53700		NSW	499	66%		
Qld	-	-	43549		Qld	524	60%		
SA	-	-	9943		SA	475	68%		
Victoria	-	-	39073		Victoria	484	65%		
WA	-	-	16792		WA	493	68%		

GfK Dishwasher Analysis - State & National Data

Year 1999

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total	
Sales (Units)					Water (litres)				
National	133,116	-	37,724	170,840	National	21.3	-	-	
NSW	44,471	-	12,486	56,957	NSW	21.2	-	-	
Qld	30,330	-	12,164	42,494	Qld	22.2	-	-	
SA	8,409	-	1,990	10,399	SA	20.8	-	-	
Victoria	35,778	-	8,487	44,265	Victoria	21.0	-	-	
WA	13,929	-	2,796	16,725	WA	20.9	-	-	
				170,840					
Models					Energy (kWh per year)				
National	41	-	1	42	National	382	-	-	
NSW	34	-	1	35	NSW	384	-	-	
Qld	33	-	1	34	Qld	400	-	-	
SA	32	-	1	33	SA	369	-	-	
Victoria	37	-	1	38	Victoria	376	-	-	
WA	32	-	1	33	WA	369	-	-	
Place Settings					Old SRI				
National	13.2	-	-		National	5.10	-	-	
NSW	13.3	-	-		NSW	5.10	-	-	
Qld	13.2	-	-		Qld	4.96	-	-	
SA	13.2	-	-		SA	5.19	-	-	
Victoria	13.3	-	-		Victoria	5.16	-	-	
WA	13.1	-	-		WA	5.17	-	-	
Program Time (minutes)					New SRI				
National	72	-	-		National	2.53	-	-	
NSW	72	-	-		NSW	2.52	-	-	
Qld	72	-	-		Qld	2.39	-	-	
SA	71	-	-		SA	2.62	-	-	
Victoria	71	-	-		Victoria	2.58	-	-	
WA	72	-	-		WA	2.58	-	-	
Average Standby					Price (\$ per unit)				
National					National	\$994	\$1,070	\$1,011	
NSW					NSW	\$1,029	\$1,076	\$1,039	
Qld					Qld	\$946	\$1,072	\$982	
SA					SA	\$1,019	\$1,110	\$1,036	
Victoria					Victoria	\$986	\$1,061	\$1,000	
WA					WA	\$989	\$1,056	\$1,000	
Average End of Cycle Mode					Water SRI				
National					National	1.66	-	-	
NSW					NSW	1.68	-	-	
Qld					Qld	1.44	-	-	
SA					SA	1.78	-	-	
Victoria					Victoria	1.75	-	-	
WA					WA	1.70	-	-	
Connection Type					Average Supplementary Energy				
	Single	Dual	Others			Average	% with		
National	1,215	9,224	160401		National	492	66%		
NSW	253	2,604	54100		NSW	501	66%		
Qld	420	2,633	39441		Qld	513	60%		
SA	41	546	9812		SA	474	69%		
Victoria	401	2,040	41824		Victoria	482	68%		
WA	100	1,236	15389		WA	469	71%		

GfK Dishwasher Analysis - State & National Data

Year 2000

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total	
Sales (Units)					Water (litres)				
National	127,406	3,152	14,942	145,500	National	21.0	-	-	
NSW	41,108	429	4,703	46,240	NSW	20.9	-	-	
Qld	30,243	1,136	3,555	34,934	Qld	21.6	-	-	
SA	7,596	80	868	8,544	SA	20.5	-	-	
Victoria	36,917	481	4,202	41,600	Victoria	20.6	-	-	
WA	12,269	464	1,449	14,182	WA	20.9	-	-	
				145,500					
Models					Energy (kWh per year)				
National	65	3	1	69	National	380	-	-	
NSW	44	1	1	46	NSW	377	-	-	
Qld	51	2	1	54	Qld	403	-	-	
SA	38	1	1	40	SA	362	-	-	
Victoria	52	2	1	55	Victoria	371	-	-	
WA	47	3	1	51	WA	371	-	-	
Place Settings					Old SRI				
National	13.2	-	-		National	5.09	-	-	
NSW	13.2	-	-		NSW	5.11	-	-	
Qld	13.0	-	-		Qld	4.89	-	-	
SA	13.3	-	-		SA	5.24	-	-	
Victoria	13.2	-	-		Victoria	5.16	-	-	
WA	13.1	-	-		WA	5.14	-	-	
Program Time (minutes)					New SRI				
National	72	-	-		National	2.52	-	-	
NSW	72	-	-		NSW	2.54	-	-	
Qld	73	-	-		Qld	2.32	-	-	
SA	72	-	-		SA	2.68	-	-	
Victoria	72	-	-		Victoria	2.59	-	-	
WA	72	-	-		WA	2.57	-	-	
Average Standby					Price (\$ per unit)				
National					National	\$970	\$843	\$1,212	\$992
NSW					NSW	\$969	\$1,012	\$1,251	\$998
Qld					Qld	\$938	\$885	\$1,314	\$974
SA					SA	\$994	\$833	\$1,263	\$1,020
Victoria					Victoria	\$971	\$1,055	\$1,257	\$1,001
WA					WA	\$971	\$1,167	\$1,280	\$1,009
Average End of Cycle Mode					Water SRI				
National					National	1.66	-	-	
NSW					NSW	1.65	-	-	
Qld					Qld	1.47	-	-	
SA					SA	1.85	-	-	
Victoria					Victoria	1.79	-	-	
WA					WA	1.70	-	-	
Connection Type					Average Supplementary Energy				
	Single	Dual	Others			Average	% with		
National	38,366	-	107134		National	494	75%		
NSW	12,588	-	33652		NSW	492	76%		
Qld	9,114	-	25820		Qld	525	74%		
SA	2,452	-	6092		SA	474	76%		
Victoria	11,227	-	30373		Victoria	481	76%		
WA	3,945	-	10237		WA	485	76%		

GfK Dishwasher Analysis - State & National Data

Year 2001

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total
Sales (Units)					Water (litres)			
National	164,629	5,745	-	170,374	National	20.3	-	-
NSW	52,456	1,855	-	54,311	NSW	20.3	-	-
Qld	40,484	1,585	-	42,069	Qld	20.5	-	-
SA	9,377	231	-	9,608	SA	19.9	-	-
Victoria	43,165	1,277	-	44,442	Victoria	20.0	-	-
WA	19,144	800	-	19,944	WA	20.2	-	-
				170,374				
Models					Energy (kWh per year)			
National	274	24	-	298	National	371	-	-
NSW	214	22	-	236	NSW	366	-	-
Qld	199	21	-	220	Qld	389	-	-
SA	148	13	-	161	SA	360	-	-
Victoria	228	22	-	250	Victoria	364	-	-
WA	176	18	-	194	WA	365	-	-
Place Settings					Old SRI			
National	12.8	-	-		National	5.06	-	-
NSW	12.8	-	-		NSW	5.09	-	-
Qld	12.7	-	-		Qld	4.91	-	-
SA	12.9	-	-		SA	5.13	-	-
Victoria	12.9	-	-		Victoria	5.13	-	-
WA	12.7	-	-		WA	5.07	-	-
Program Time (minutes)					New SRI			
National	74	-	-		National	2.48	-	-
NSW	73	-	-		NSW	2.52	-	-
Qld	76	-	-		Qld	2.33	-	-
SA	73	-	-		SA	2.58	-	-
Victoria	74	-	-		Victoria	2.56	-	-
WA	74	-	-		WA	2.49	-	-
Average Standby					Price (\$ per unit)			
National					National	\$1,017	\$957	\$1,015
NSW					NSW	\$1,020	\$1,037	\$1,020
Qld					Qld	\$1,007	\$949	\$1,005
SA					SA	\$1,014	\$969	\$1,013
Victoria					Victoria	\$1,031	\$982	\$1,030
WA					WA	\$997	\$1,107	\$1,001
Average End of Cycle Mode					Water SRI			
National					National	1.71	-	-
NSW					NSW	1.69	-	-
Qld					Qld	1.62	-	-
SA					SA	1.80	-	-
Victoria					Victoria	1.82	-	-
WA					WA	1.68	-	-
Connection Type					Average Supplementary Energy			
	Single	Dual	Others		Average	% with		
National	149,209	270	20895		National	476	83%	
NSW	47,761	83	6467		NSW	473	82%	
Qld	37,199	41	4829		Qld	490	84%	
SA	7,980	6	1622		SA	466	84%	
Victoria	38,652	83	5707		Victoria	470	83%	
WA	17,617	57	2270		WA	468	81%	

GfK Dishwasher Analysis - State & National Data

Year 2002

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total
Sales (Units)					Water (litres)			
National	177,632	13	-	177,645	National	20.0	-	
NSW	56,140	-	-	56,140	NSW	19.9	-	
Qld	43,869	1	-	43,870	Qld	20.4	-	
SA	11,093	-	-	11,093	SA	19.9	-	
Victoria	44,863	12	-	44,875	Victoria	19.7	-	
WA	21,667	-	-	21,667	WA	20.0	-	
				177,645				
Models					Energy (kWh per year)			
National	328	3	-	331	National	367	-	
NSW	270	-	-	270	NSW	359	-	
Qld	246	1	-	247	Qld	384	-	
SA	184	-	-	184	SA	357	-	
Victoria	260	2	-	262	Victoria	363	-	
WA	203	-	-	203	WA	366	-	
Place Settings					Old SRI			
National	12.7	-	-		National	5.08	-	
NSW	12.8	-	-		NSW	5.14	-	
Qld	12.7	-	-		Qld	4.94	-	
SA	12.8	-	-		SA	5.16	-	
Victoria	12.8	-	-		Victoria	5.12	-	
WA	12.6	-	-		WA	5.07	-	
Program Time (minutes)					New SRI			
National	76	-	-		National	2.50	-	
NSW	75	-	-		NSW	2.57	-	
Qld	77	-	-		Qld	2.35	-	
SA	74	-	-		SA	2.59	-	
Victoria	76	-	-		Victoria	2.55	-	
WA	78	-	-		WA	2.48	-	
Average Standby					Price (\$ per unit)			
National					National	\$999	\$3,619	\$1,000
NSW					NSW	\$1,018		\$1,018
Qld					Qld	\$953	\$1,309	\$953
SA					SA	\$987		\$987
Victoria					Victoria	\$1,026	\$3,812	\$1,027
WA					WA	\$997		\$997
Average End of Cycle Mode					Water SRI			
National					National	1.75	-	
NSW					NSW	1.79	-	
Qld					Qld	1.60	-	
SA					SA	1.79	-	
Victoria					Victoria	1.86	-	
WA					WA	1.71	-	
Connection Type					Average Supplementary Energy			
	Single	Dual	Others			Average	% with	
National	176,528		191	926	National	469	82%	
NSW	55,682		72	386	NSW	461	79%	
Qld	43,738		19	113	Qld	481	85%	
SA	10,844		5	244	SA	462	84%	
Victoria	44,724		52	99	Victoria	469	84%	
WA	21,540		43	84	WA	465	79%	

GfK Dishwasher Analysis - State & National Data

Year 2003

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total
Sales (Units)					Water (litres)			
National	193,651	5,641	-	199,292	National	-	-	
NSW	58,312	1,693	-	60,005	NSW	-	-	
Qld	53,446	1,247	-	54,693	Qld	-	-	
SA	12,203	337	-	12,540	SA	-	-	
Victoria	45,909	1,343	-	47,252	Victoria	-	-	
WA	23,781	1,021	-	24,802	WA	-	-	
				199,292				
Models					Energy (kWh per year)			
National	394	29	-	423	National	-	-	
NSW	308	18	-	326	NSW	-	-	
Qld	313	21	-	334	Qld	-	-	
SA	206	15	-	221	SA	-	-	
Victoria	320	22	-	342	Victoria	-	-	
WA	248	18	-	266	WA	-	-	
Place Settings					Old SRI			
National	12.8	-	-		National	5.18	-	
NSW	12.9	-	-		NSW	5.21	-	
Qld	12.6	-	-		Qld	5.08	-	
SA	12.8	-	-		SA	5.26	-	
Victoria	12.9	-	-		Victoria	5.24	-	
WA	12.8	-	-		WA	5.19	-	
Program Time (minutes)					New SRI			
National	94	-	-		National	2.61	-	
NSW	93	-	-		NSW	2.64	-	
Qld	92	-	-		Qld	2.50	-	
SA	96	-	-		SA	2.69	-	
Victoria	96	-	-		Victoria	2.67	-	
WA	96	-	-		WA	2.61	-	
Average Standby					Price (\$ per unit)			
National					National	\$1,004	\$928	\$1,001
NSW					NSW	\$1,007	\$881	\$1,003
Qld					Qld	\$953	\$909	\$952
SA					SA	\$978	\$923	\$977
Victoria					Victoria	\$1,037	\$906	\$1,033
WA					WA	\$1,058	\$1,030	\$1,056
Average End of Cycle Mode					Water SRI			
National					National	1.81	-	
NSW					NSW	1.82	-	
Qld					Qld	1.66	-	
SA					SA	1.80	-	
Victoria					Victoria	1.93	-	
WA					WA	1.86	-	
Connection Type					Average Supplementary Energy			
	Single	Dual	Others		Average	% with		
National	192,876		7	6409	National	456	76%	
NSW	57,922			2083	NSW	453	74%	
Qld	53,331			1362	Qld	469	79%	
SA	12,198			342	SA	454	78%	
Victoria	45,738			1514	Victoria	449	75%	
WA	23,687		7	1108	WA	446	73%	

GfK Dishwasher Analysis - State & National Data

Year 2004

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total	
Sales (Units)					Water (litres)				
National	203,235	56	-	203,291	National	18.5	-	-	
NSW	53,887	5	-	53,892	NSW	18.5	-	-	
Qld	56,467	25	-	56,492	Qld	18.8	-	-	
SA	14,614	2	-	14,616	SA	18.2	-	-	
Victoria	51,758	19	-	51,777	Victoria	18.2	-	-	
WA	26,509	5	-	26,514	WA	18.5	-	-	
				203,291					
Models					Energy (kWh per year)				
National	485	3	-	488	National	336	-	-	
NSW	345	2	-	347	NSW	333	-	-	
Qld	359	2	-	361	Qld	346	-	-	
SA	233	1	-	234	SA	327	-	-	
Victoria	403	1	-	404	Victoria	330	-	-	
WA	304	2	-	306	WA	339	-	-	
Place Settings					Old SRI				
National	12.6	-	-		National	5.30	-	-	
NSW	12.6	-	-		NSW	5.33	-	-	
Qld	12.5	-	-		Qld	5.21	-	-	
SA	12.4	-	-		SA	5.34	-	-	
Victoria	12.6	-	-		Victoria	5.36	-	-	
WA	12.7	-	-		WA	5.30	-	-	
Program Time (minutes)					New SRI				
National	99	-	-		National	2.71	-	-	
NSW	98	-	-		NSW	2.74	-	-	
Qld	98	-	-		Qld	2.61	-	-	
SA	100	-	-		SA	2.75	-	-	
Victoria	100	-	-		Victoria	2.77	-	-	
WA	100	-	-		WA	2.71	-	-	
Average Standby					Price (\$ per unit)				
National					National	\$968	\$1,206	\$993	
NSW					NSW	\$979	\$1,315	\$1,014	
Qld					Qld	\$920	\$1,447	\$969	
SA					SA	\$949	\$1,374	\$998	
Victoria					Victoria	\$998	\$1,426	\$1,039	
WA					WA	\$999	\$1,182	\$1,026	
Average End of Cycle Mode					Water SRI				
National					National	2.12	-	-	
NSW					NSW	2.13	-	-	
Qld					Qld	2.01	-	-	
SA					SA	2.12	-	-	
Victoria					Victoria	2.20	-	-	
WA					WA	2.15	-	-	
Connection Type					Average Supplementary Energy				
	Single	Dual	Others			Average	% with		
National	203,004		65	222	National	459	72%		
NSW	53,852		6	34	NSW	457	73%		
Qld	56,417		19	56	Qld	475	73%		
SA	14,608		-	8	SA	460	73%		
Victoria	51,661		19	97	Victoria	452	73%		
WA	26,466		21	27	WA	437	67%		

GfK Dishwasher Analysis - State & National Data

Year 2005

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total
Sales (Units)					Water (litres)			
National	289,535	83	-	289,618	National	17.6	-	-
NSW	73,937	16	-	73,953	NSW	17.8	-	-
Qld	82,781	23	-	82,804	Qld	17.7	-	-
SA	19,398	1	-	19,399	SA	17.6	-	-
Victoria	74,550	15	-	74,565	Victoria	17.5	-	-
WA	38,866	28	-	38,894	WA	17.6	-	-
				289,615				
Models					Energy (kWh per year)			
National	514	6	-	520	National	317	-	-
NSW	366	3	-	369	NSW	316	-	-
Qld	379	4	-	383	Qld	324	-	-
SA	264	1	-	265	SA	309	-	-
Victoria	431	5	-	436	Victoria	315	-	-
WA	328	3	-	331	WA	313	-	-
Place Settings					Old SRI			
National	12.4	-	-		National	5.43	-	-
NSW	12.4	-	-		NSW	5.44	-	-
Qld	12.3	-	-		Qld	5.35	-	-
SA	12.4	-	-		SA	5.50	-	-
Victoria	12.5	-	-		Victoria	5.45	-	-
WA	12.5	-	-		WA	5.48	-	-
Program Time (minutes)					New SRI			
National	104	-	-		National	2.83	-	-
NSW	103	-	-		NSW	2.85	-	-
Qld	103	-	-		Qld	2.74	-	-
SA	104	-	-		SA	2.91	-	-
Victoria	104	-	-		Victoria	2.86	-	-
WA	105	-	-		WA	2.89	-	-
Average Standby					Price (\$ per unit)			
National					National	\$921	\$1,106	\$939
NSW					NSW	\$913	\$1,129	\$937
Qld					Qld	\$869	\$1,069	\$887
SA					SA	\$947	\$1,261	\$977
Victoria					Victoria	\$958	\$1,077	\$970
WA					WA	\$962	\$1,099	\$974
Average End of Cycle Mode					Water SRI			
National					National	2.27	-	-
NSW					NSW	2.24	-	-
Qld					Qld	2.21	-	-
SA					SA	2.27	-	-
Victoria					Victoria	2.35	-	-
WA					WA	2.33	-	-
Connection Type					Average Supplementary Energy			
	Single	Dual	Others		Average	% with		
National	282,290	4,330	2998		National	434	69%	
NSW	71,910	1,417	626		NSW	432	72%	
Qld	80,635	1,347	822		Qld	448	69%	
SA	18,982	221	196		SA	427	69%	
Victoria	72,853	799	913		Victoria	430	69%	
WA	37,907	546	441		WA	416	65%	

GfK Dishwasher Analysis - State & National Data

Year 2006

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total
Sales (Units)					Water (litres)			
National	305,141	-	-	305,141	National	16.5	-	-
NSW	75,376	-	-	75,376	NSW	16.5	-	-
Qld	86,831	-	-	86,831	Qld	16.7	-	-
SA	18,937	-	-	18,937	SA	16.7	-	-
Victoria	77,578	-	-	77,578	Victoria	16.3	-	-
WA	46,419	-	-	46,419	WA	16.4	-	-
				305,141				
Models					Energy (kWh per year)			
National	570	-	-	570	National	294	-	-
NSW	384	-	-	384	NSW	292	-	-
Qld	416	-	-	416	Qld	297	-	-
SA	262	-	-	262	SA	290	-	-
Victoria	458	-	-	458	Victoria	294	-	-
WA	401	-	-	401	WA	291	-	-
Place Settings					Old SRI			
National	11.8	-	-		National	5.32	-	-
NSW	11.8	-	-		NSW	5.30	-	-
Qld	11.7	-	-		Qld	5.30	-	-
SA	11.8	-	-		SA	5.41	-	-
Victoria	11.8	-	-		Victoria	5.32	-	-
WA	11.8	-	-		WA	5.34	-	-
Program Time (minutes)					New SRI			
National	102	-	-		National	2.79	-	-
NSW	101	-	-		NSW	2.79	-	-
Qld	102	-	-		Qld	2.75	-	-
SA	104	-	-		SA	2.86	-	-
Victoria	103	-	-		Victoria	2.79	-	-
WA	104	-	-		WA	2.82	-	-
Average Standby					Price (\$ per unit)			
National	1.1				National	\$933		\$933
NSW	1.1				NSW	\$922		\$922
Qld	0.9				Qld	\$869		\$869
SA	1.3				SA	\$965		\$965
Victoria	1.1				Victoria	\$961		\$961
WA	1.2				WA	\$1,003		\$1,003
Average End of Cycle Mode					Water SRI			
National	1.8				National	2.28	-	-
NSW	1.7				NSW	2.26	-	-
Qld	1.6				Qld	2.22	-	-
SA	1.9				SA	2.25	-	-
Victoria	1.9				Victoria	2.34	-	-
WA	2.0				WA	2.33	-	-
Connection Type					Average Supplementary Energy			
	Single	Dual	Others		Average	% with		
National	292,111	3,855	9175		National	395	60%	
NSW	72,241	559	2576		NSW	393	60%	
Qld	83,572	1,069	2190		Qld	400	60%	
SA	18,231	321	385		SA	392	63%	
Victoria	73,973	1,143	2462		Victoria	395	61%	
WA	44,094	763	1562		WA	391	58%	

GfK Dishwasher Analysis - State & National Data

Year 2007

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total
Sales (Units)					Water (litres)			
National	308,529	-	-	308,529	National	15.1	-	-
NSW	80,865	-	-	80,865	NSW	15.0	-	-
Qld	82,766	-	-	82,766	Qld	15.3	-	-
SA	19,242	-	-	19,242	SA	15.3	-	-
Victoria	80,678	-	-	80,678	Victoria	15.0	-	-
WA	44,978	-	-	44,978	WA	14.9	-	-
				308,529				
Models					Energy (kWh per year)			
National	616	-	-	616	National	296	-	-
NSW	447	-	-	447	NSW	294	-	-
Qld	476	-	-	476	Qld	301	-	-
SA	313	-	-	313	SA	294	-	-
Victoria	498	-	-	498	Victoria	296	-	-
WA	427	-	-	427	WA	291	-	-
Place Settings					Old SRI			
National	11.8	-	-		National	5.28	-	-
NSW	11.8	-	-		NSW	5.27	-	-
Qld	11.8	-	-		Qld	5.28	-	-
SA	11.8	-	-		SA	5.34	-	-
Victoria	11.9	-	-		Victoria	5.31	-	-
WA	11.7	-	-		WA	5.23	-	-
Program Time (minutes)					New SRI			
National	109	-	-		National	2.75	-	-
NSW	108	-	-		NSW	2.75	-	-
Qld	110	-	-		Qld	2.73	-	-
SA	109	-	-		SA	2.79	-	-
Victoria	110	-	-		Victoria	2.77	-	-
WA	109	-	-		WA	2.74	-	-
Average Standby					Price (\$ per unit)			
National	1.0				National	\$926	\$733	\$909
NSW	1.0				NSW	\$911	\$660	\$889
Qld	1.0				Qld	\$871	\$693	\$857
SA	1.0				SA	\$954	\$664	\$928
Victoria	0.9				Victoria	\$944	\$782	\$929
WA	0.9				WA	\$1,011	\$851	\$995
Average End of Cycle Mode					Water SRI			
National	1.8				National	2.74	-	-
NSW	1.8				NSW	2.74	-	-
Qld	1.8				Qld	2.71	-	-
SA	1.9				SA	2.71	-	-
Victoria	1.8				Victoria	2.80	-	-
WA	1.8				WA	2.74	-	-
Connection Type					Average Supplementary Energy			
	Single	Dual	Others		Average	% with		
National	293,432	4,314	10783		National	409	60%	
NSW	76,600	1,053	3212		NSW	410	62%	
Qld	79,560	845	2361		Qld	418	61%	
SA	18,350	357	535		SA	405	63%	
Victoria	76,735	1,395	2548		Victoria	404	60%	
WA	42,187	664	2127		WA	403	54%	

GfK Dishwasher Analysis - State & National Data

Year 2008

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total
Sales (Units)					Water (litres)			
National	325,586	-	-	325,586	National	14.9	-	-
NSW	88,825	-	-	88,825	NSW	15.0	-	-
Qld	83,001	-	-	83,001	Qld	15.1	-	-
SA	21,388	-	-	21,388	SA	14.7	-	-
Victoria	88,478	-	-	88,478	Victoria	14.7	-	-
WA	43,885	-	-	43,885	WA	14.8	-	-
				325,577				
Models					Energy (kWh per year)			
National	572	-	-	572	National	297	-	-
NSW	448	-	-	448	NSW	297	-	-
Qld	414	-	-	414	Qld	301	-	-
SA	307	-	-	307	SA	292	-	-
Victoria	458	-	-	458	Victoria	296	-	-
WA	395	-	-	395	WA	295	-	-
Place Settings					Old SRI			
National	12.3	-	-		National	5.55	-	-
NSW	12.4	-	-		NSW	5.56	-	-
Qld	12.2	-	-		Qld	5.52	-	-
SA	12.3	-	-		SA	5.60	-	-
Victoria	12.3	-	-		Victoria	5.56	-	-
WA	12.4	-	-		WA	5.58	-	-
Program Time (minutes)					New SRI			
National	112	-	-		National	2.94	-	-
NSW	111	-	-		NSW	2.96	-	-
Qld	112	-	-		Qld	2.90	-	-
SA	112	-	-		SA	2.99	-	-
Victoria	113	-	-		Victoria	2.95	-	-
WA	114	-	-		WA	2.98	-	-
Average Standby					Price (\$ per unit)			
National	0.6				National	\$885	\$875	\$884
NSW	0.6				NSW	\$861	\$789	\$856
Qld	0.6				Qld	\$829	\$831	\$829
SA	0.6				SA	\$933	\$915	\$931
Victoria	0.6				Victoria	\$911	\$950	\$915
WA	0.5				WA	\$970	\$906	\$963
Average End of Cycle Mode					Water SRI			
National	1.5				National	3.12	-	-
NSW	1.5				NSW	3.10	-	-
Qld	1.5				Qld	3.03	-	-
SA	1.4				SA	3.20	-	-
Victoria	1.5				Victoria	3.18	-	-
WA	1.5				WA	3.18	-	-
Connection Type					Average Supplementary Energy			
	Single	Dual	Others		Average	% with		
National	317,395	7,370	821		National	395	63%	
NSW	86,027	2,513	285		NSW	396	63%	
Qld	81,200	1,688	113		Qld	400	66%	
SA	20,810	528	50		SA	390	63%	
Victoria	86,482	1,748	248		Victoria	392	64%	
WA	42,870	892	123		WA	392	58%	

GfK Dishwasher Analysis - State & National Data

Year 2009

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total
Sales (Units)					Water (litres)			
National	360,090	-	-	360,090	National	14.3	-	-
NSW	102,424	-	-	102,424	NSW	14.4	-	-
Qld	89,833	-	-	89,833	Qld	14.5	-	-
SA	25,015	-	-	25,015	SA	14.0	-	-
Victoria	95,722	-	-	95,722	Victoria	14.1	-	-
WA	47,102	-	-	47,102	WA	14.3	-	-
				360,096				
Models					Energy (kWh per year)			
National	599	-	-	599	National	301	-	-
NSW	471	-	-	471	NSW	300	-	-
Qld	440	-	-	440	Qld	306	-	-
SA	300	-	-	300	SA	294	-	-
Victoria	479	-	-	479	Victoria	298	-	-
WA	412	-	-	412	WA	301	-	-
Place Settings					Old SRI			
National	12.5	-	-		National	5.56	-	-
NSW	12.5	-	-		NSW	5.57	-	-
Qld	12.4	-	-		Qld	5.50	-	-
SA	12.5	-	-		SA	5.62	-	-
Victoria	12.5	-	-		Victoria	5.59	-	-
WA	12.6	-	-		WA	5.58	-	-
Program Time (minutes)					New SRI			
National	121	-	-		National	2.96	-	-
NSW	121	-	-		NSW	2.97	-	-
Qld	120	-	-		Qld	2.89	-	-
SA	122	-	-		SA	3.03	-	-
Victoria	121	-	-		Victoria	3.00	-	-
WA	123	-	-		WA	2.99	-	-
Average Standby					Price (\$ per unit)			
National	0.6				National	\$934	\$908	\$930
NSW	0.6				NSW	\$948	\$901	\$942
Qld	0.6				Qld	\$859	\$842	\$856
SA	0.6				SA	\$999	\$1,001	\$999
Victoria	0.6				Victoria	\$952	\$939	\$950
WA	0.5				WA	\$973	\$943	\$968
Average End of Cycle Mode					Water SRI			
National	2.0				National	3.41	-	-
NSW	1.9				NSW	3.37	-	-
Qld	2.0				Qld	3.31	-	-
SA	2.0				SA	3.51	-	-
Victoria	2.0				Victoria	3.51	-	-
WA	2.1				WA	3.44	-	-
Connection Type					Average Supplementary Energy			
	Single	Dual	Others		Average	% with		
National	356,814	2,920	356		National	389	58%	
NSW	101,383	974	67		NSW	388	62%	
Qld	89,067	627	139		Qld	396	60%	
SA	24,783	201	31		SA	381	57%	
Victoria	95,031	610	81		Victoria	387	57%	
WA	46,556	508	38		WA	386	49%	

GfK Dishwasher Analysis - State & National Data

Year 2010

Filter >=0

	Identified Models	Exclusive	Other	Total	Identified Models	Brand Exclusive	Brand Other	Total	
Sales (Units)					Water (litres)				
National	333,752	21,201	-	354,953	National	13.2	-	-	
NSW	97,623	6,200	-	103,823	NSW	13.3	-	-	
Qld	78,334	4,975	-	83,309	Qld	13.5	-	-	
SA	23,836	1,514	-	25,349	SA	12.9	-	-	
Victoria	93,318	5,927	-	99,245	Victoria	13.0	-	-	
WA	40,646	2,581	-	43,227	WA	13.1	-	-	
				354,953					
Models					Energy (kWh per year)				
National	354	1	-	355	National	291	-	-	
NSW	354	1	-	355	NSW	290	-	-	
Qld	354	1	-	355	Qld	299	-	-	
SA	354	1	-	355	SA	285	-	-	
Victoria	354	1	-	355	Victoria	286	-	-	
WA	354	1	-	355	WA	292	-	-	
Place Settings					Original SRI				
National	12.3	-	-		National	5.61	-	-	
NSW	12.4	-	-		NSW	5.63	-	-	
Qld	12.2	-	-		Qld	5.54	-	-	
SA	12.3	-	-		SA	5.66	-	-	
Victoria	12.3	-	-		Victoria	5.65	-	-	
WA	12.2	-	-		WA	5.58	-	-	
Program Time (minutes)					2000 SRI				
National	135	-	-		National	3.01	-	-	
NSW	136	-	-		NSW	3.03	-	-	
Qld	132	-	-		Qld	2.93	-	-	
SA	135	-	-		SA	3.07	-	-	
Victoria	135	-	-		Victoria	3.06	-	-	
WA	136	-	-		WA	2.98	-	-	
Average Standby					Price (\$ per unit)				
National	0.5				National	\$916	\$604	\$897	
NSW	0.5				NSW	\$938	\$603	\$918	
Qld	0.5				Qld	\$842	\$604	\$828	
SA	0.5				SA	\$979	\$604	\$957	
Victoria	0.5				Victoria	\$937	\$604	\$917	
WA	0.5				WA	\$920	\$604	\$901	
Average End of Cycle Mode					Water SRI				
National	2.0				National	3.75	-	-	
NSW	2.0				NSW	3.73	-	-	
Qld	1.9				Qld	3.64	-	-	
SA	2.1				SA	3.84	-	-	
Victoria	2.0				Victoria	3.83	-	-	
WA	2.0				WA	3.76	-	-	
Connection Type					Average Supplementary Energy				
	Single	Dual				Average	% with		
National	332,977	775			National	374	51%		
NSW	97,410	212			NSW	374	54%		
Qld	78,290	43			Qld	382	54%		
SA	23,776	59			SA	368	48%		
Victoria	92,982	336			Victoria	371	49%		
WA	40,522	124			WA	371	47%		

GfK Dishwasher Analysis - State & National Data

Year 2011

	Identified Single	Identified Dual	Others	Total	Identified	Identified Single	Identified Dual	Others	Total	Identified	
Sales (Units)						Water (litres per cycle)					
National	355,480	8,198	2,227	365,905	363,678	National	13.3	14.8		13.3	
NSW	100,083	2,725	353	103,161	102,808	NSW	13.3	14.6		13.3	
Qld	87,741	2,271	243	90,255	90,012	Qld	13.5	15.1		13.5	
SA	26,147	533	97	26,777	26,680	SA	13.1	14.9		13.2	
Victoria	99,660	1,887	1,037	102,583	101,546	Victoria	13.2	14.7		13.3	
WA	41,849	783	498	43,129	42,632	WA	13.3	14.7		13.3	
Models						Energy (kWh/year)					
National	543	11	10	564	554	National	292	312		292	
NSW	500	9	9	518	509	NSW	292	311		292	
Qld	499	11	9	519	510	Qld	298	315		298	
SA	418	7	8	433	425	SA	286	313		287	
Victoria	534	11	10	556	546	Victoria	288	312		289	
WA	467	10	10	487	477	WA	293	312		293	
Place Settings						SRI Energy 2000					
National	12.9	12.8			12.9	National	3.12	2.89		3.11	
NSW	12.9	13.0			12.9	NSW	3.13	2.95		3.13	
Qld	12.8	12.5			12.8	Qld	3.05	2.80		3.04	
SA	12.9	12.7			12.9	SA	3.18	2.87		3.17	
Victoria	12.8	12.8			12.8	Victoria	3.15	2.90		3.15	
WA	12.8	12.8			12.8	WA	3.09	2.89		3.09	
Average Standby W						Program Time (minutes)					
National	0.5	1.0			0.6	National	140	105		139	
NSW	0.6	0.8			0.6	NSW	142	100		141	
Qld	0.5	1.2			0.6	Qld	138	112		138	
SA	0.6	1.0			0.6	SA	140	107		139	
Victoria	0.5	0.9			0.5	Victoria	139	103		138	
WA	0.6	0.9			0.6	WA	140	104		139	
Average End of Cycle Mode W						Price (\$ per unit)					
National	1.8	1.2			1.8	National	\$847	\$535	\$549	\$838	\$840
NSW	1.8	1.1			1.8	NSW	\$877	\$552	\$585	\$867	\$868
Qld	1.7	1.4			1.7	Qld	\$781	\$511	\$593	\$774	\$774
SA	1.9	1.3			1.9	SA	\$898	\$532	\$640	\$889	\$890
Victoria	1.8	1.2			1.8	Victoria	\$859	\$544	\$527	\$850	\$853
WA	1.8	1.2			1.8	WA	\$851	\$524	\$532	\$842	\$845
Average Supplementary Energy kWh/year						SRI Water					
National	370	396			370	National	3.89	3.28		3.87	
NSW	368	396			368	NSW	3.92	3.43		3.90	
Qld	376	396			377	Qld	3.80	3.07		3.78	
SA	362	396			363	SA	3.96	3.22		3.94	
Victoria	369	397			369	Victoria	3.91	3.33		3.90	
WA	367	397			367	WA	3.88	3.30		3.87	
Share of products with Supplementary Energy											
National	56.0%	58.7%			56.1%						
NSW	58.0%	48.6%			57.8%						
Qld	59.8%	73.5%			60.1%						
SA	51.8%	62.9%			52.0%						
Victoria	52.7%	55.2%			52.8%						
WA	53.9%	56.4%			54.0%						

GfK Dishwasher Analysis - State & National Data

Year 2012

	Identified Single	Identified Dual	Others	Total	Identified	Identified Single	Identified Dual	Others	Total	Identified	
Sales (Units)						Water (litres per cycle)					
National	346,338	1,619	3,010	350,967	347,957	National	12.7	15.5		12.7	
NSW	104,445	398	524	105,368	104,843	NSW	12.6	15.4		12.7	
Qld	84,077	687	380	85,144	84,764	Qld	12.9	15.6		12.9	
SA	25,771	72	120	25,963	25,843	SA	12.5	15.6		12.5	
Victoria	92,776	277	1,649	94,701	93,053	Victoria	12.6	15.5		12.6	
WA	39,268	186	337	39,791	39,454	WA	12.6	15.3		12.6	
Models						Energy (kWh/year)					
National	501	6	15	522	507	National	280	318		280	
NSW	500	6	11	517	506	NSW	279	317		279	
Qld	461	6	14	482	467	Qld	285	319		286	
SA	400	4	9	413	404	SA	274	317		274	
Victoria	498	6	15	518	504	Victoria	278	317		278	
WA	423	5	11	440	428	WA	279	316		280	
Place Settings						SRI Energy 2000					
National	13.0	12.2			13.0	National	3.26	2.71		3.26	
NSW	13.1	12.3			13.1	NSW	3.29	2.74		3.29	
Qld	12.9	12.1			12.9	Qld	3.19	2.67		3.19	
SA	13.1	12.1			13.1	SA	3.33	2.70		3.33	
Victoria	13.0	12.2			13.0	Victoria	3.28	2.72		3.28	
WA	12.9	12.4			12.9	WA	3.26	2.77		3.25	
Average Standby W						Program Time (minutes)					
National	0.4	1.5			0.4	National	144	120		144	
NSW	0.4	1.4			0.4	NSW	146	117		146	
Qld	0.4	1.6			0.4	Qld	142	123		142	
SA	0.4	1.5			0.4	SA	143	121		143	
Victoria	0.4	1.5			0.4	Victoria	144	119		144	
WA	0.4	1.3			0.4	WA	145	115		145	
Average End of Cycle Mode W						Price (\$ per unit)					
National	1.6	1.6			1.6	National	\$811	\$471	\$649	\$808	\$809
NSW	1.5	1.5			1.5	NSW	\$838	\$479	\$715	\$836	\$837
Qld	1.5	1.6			1.5	Qld	\$745	\$456	\$703	\$743	\$743
SA	1.7	1.6			1.7	SA	\$858	\$459	\$827	\$856	\$857
Victoria	1.6	1.5			1.6	Victoria	\$827	\$485	\$596	\$822	\$826
WA	1.6	1.4			1.6	WA	\$812	\$491	\$678	\$809	\$810
Average Supplementary Energy kWh/year						SRI Water					
National	378	396			378	National	4.20	2.82		4.20	
NSW	375	396			375	NSW	4.24	2.90		4.24	
Qld	382	396			382	Qld	4.11	2.72		4.09	
SA	374	396			374	SA	4.28	2.75		4.28	
Victoria	377	396			377	Victoria	4.22	2.84		4.21	
WA	377	396			377	WA	4.22	2.98		4.22	
Share of products with Supplementary Energy											
National	62.8%	91.0%			62.9%						
NSW	62.1%	85.1%			62.2%						
Qld	66.4%	98.0%			66.6%						
SA	58.8%	94.4%			58.9%						
Victoria	61.6%	89.2%			61.7%						
WA	62.3%	79.5%			62.3%						

GfK Dishwasher Analysis - State & National Data

Year **2013**

	Identified Single	Identified Dual	Others	Total	Identified	Identified Single	Identified Dual	Others	Total	Identified	
Sales (Units)						Water (litres per cycle)					
National	369,548	358	3,547	373,453	369,906	National	12.3	15.1		12.3	
NSW	113,950	78	583	114,611	114,028	NSW	12.4	14.8		12.4	
Qld	88,798	92	396	89,286	88,890	Qld	12.6	15.4		12.6	
SA	27,721	59	167	27,946	27,780	SA	12.2	15.5		12.2	
Victoria	93,999	66	2,120	96,184	94,065	Victoria	12.2	14.7		12.2	
WA	45,081	63	281	45,425	45,143	WA	12.1	15.3		12.1	
Models						Energy (kWh/year)					
National	564	4	17	585	568	National	273	309		273	
NSW	563	4	13	579	566	NSW	272	302		272	
Qld	539	4	17	560	543	Qld	280	315		280	
SA	448	2	8	458	450	SA	268	314		269	
Victoria	561	4	17	582	565	Victoria	270	300		270	
WA	495	3	14	511	498	WA	268	311		268	
Place Settings						SRI Energy 2000					
National	12.9	12.4			12.9	National	3.32	2.85		3.32	
NSW	13.0	12.7			13.0	NSW	3.34	2.96		3.34	
Qld	12.9	12.3			12.9	Qld	3.25	2.76		3.25	
SA	13.0	12.2			13.0	SA	3.37	2.74		3.37	
Victoria	12.9	12.8			12.9	Victoria	3.34	3.00		3.34	
WA	12.9	12.3			12.9	WA	3.37	2.80		3.37	
Average Standby W						Program Time (minutes)					
National	0.4	1.3			0.4	National	148	130		148	
NSW	0.4	1.2			0.4	NSW	148	134		148	
Qld	0.4	1.4			0.4	Qld	146	128		146	
SA	0.4	1.5			0.4	SA	147	127		147	
Victoria	0.4	1.1			0.4	Victoria	148	134		148	
WA	0.4	1.4			0.4	WA	150	127		150	
Average End of Cycle Mode W						Price (\$ per unit)					
National	1.6	1.4			1.6	National	\$786	\$476	\$688	\$785	\$786
NSW	1.6	1.2			1.6	NSW	\$808	\$517	\$830	\$808	\$808
Qld	1.5	1.5			1.5	Qld	\$720	\$444	\$786	\$720	\$720
SA	1.6	1.5			1.6	SA	\$828	\$423	\$805	\$827	\$827
Victoria	1.6	1.1			1.6	Victoria	\$800	\$508	\$610	\$796	\$800
WA	1.6	1.4			1.6	WA	\$806	\$486	\$777	\$806	\$806
Average Supplementary Energy kWh/year						SRI Water					
National	379	385			379	National	4.31	3.05		4.31	
NSW	377	378			377	NSW	4.32	3.24		4.32	
Qld	384	391			384	Qld	4.22	2.91		4.21	
SA	373	391			373	SA	4.38	2.83		4.38	
Victoria	378	375			378	Victoria	4.33	3.32		4.33	
WA	374	388			374	WA	4.40	2.96		4.40	
Share of products with Supplementary Energy											
National	61.5%	97.8%			61.6%						
NSW	61.6%	97.4%			61.6%						
Qld	65.6%	98.9%			65.6%						
SA	60.1%	100.0%			60.2%						
Victoria	60.1%	95.4%			60.2%						
WA	57.1%	96.8%			57.1%						

GfK Dishwasher Analysis - State & National Data

Year **2014**

All data for 2014 is based on 6 months of sales data - these values are not scaled

	Identified Single	Identified Dual	Others	Total	Identified	Identified Single	Identified Dual	Others	Total	Identified	
Sales (Units)						Water (litres per cycle)					
National	173,695	94	2,460	176,249	173,788	National	12.4	13.5		12.4	
NSW	55,022	30	282	55,333	55,052	NSW	12.5	13.3		12.5	
Qld	41,573	23	282	41,878	41,596	Qld	12.6	14.1		12.6	
SA	12,835	3	240	13,079	12,839	SA	12.2	14.0		12.2	
Victoria	42,364	29	1,536	43,929	42,393	Victoria	12.3	13.2		12.4	
WA	21,901	8	120	22,029	21,909	WA	12.2	13.0		12.2	
Models						Energy (kWh/year)					
National	446	1	12	459	447	National	276	274		276	
NSW	442	1	10	453	443	NSW	274	270		274	
Qld	430	1	12	442	431	Qld	284	287		284	
SA	327	1	6	333	327	SA	271	285		271	
Victoria	427	1	12	440	429	Victoria	273	268		273	
WA	383	1	9	393	384	WA	276	264		276	
Place Settings						SRI Energy 2000					
National	13.0	13.7			13.0	National	3.33	3.45		3.33	
NSW	13.1	13.8			13.1	NSW	3.36	3.52		3.36	
Qld	13.0	13.2			13.0	Qld	3.24	3.22		3.24	
SA	12.9	13.3			12.9	SA	3.36	3.26		3.36	
Victoria	12.9	13.8			12.9	Victoria	3.34	3.54		3.34	
WA	13.0	14.0			13.0	WA	3.35	3.62		3.35	
Average Standby W						Program Time (minutes)					
National	0.4	0.4			0.4	National	150	153		150	
NSW	0.4	0.4			0.4	NSW	150	156		150	
Qld	0.4	0.8			0.4	Qld	148	142		148	
SA	0.4	0.7			0.4	SA	152	147		152	
Victoria	0.4	0.3			0.4	Victoria	149	157		149	
WA	0.4	0.2			0.4	WA	151	160		151	
Average End of Cycle Mode W						Price (\$ per unit)					
National	1.5	0.5			1.5	National	\$830	\$606	\$750	\$828	\$830
NSW	1.5	0.4			1.5	NSW	\$852	\$639	\$1,014	\$852	\$852
Qld	1.5	0.8			1.5	Qld	\$765	\$523	\$930	\$766	\$765
SA	1.5	0.8			1.5	SA	\$867	\$568	\$721	\$864	\$867
Victoria	1.6	0.4			1.6	Victoria	\$844	\$628	\$658	\$837	\$844
WA	1.5	0.3			1.5	WA	\$847	\$654	\$952	\$847	\$847
Average Supplementary Energy kWh/year						SRI Water					
National	375	347			375	National	4.31	4.09		4.31	
NSW	373	343			373	NSW	4.31	4.21		4.31	
Qld	382	361			382	Qld	4.22	3.70		4.22	
SA	370	359			370	SA	4.38	3.75		4.38	
Victoria	375	342			375	Victoria	4.32	4.24		4.32	
WA	367	337			367	WA	4.39	4.38		4.39	
Share of products with Supplementary Energy											
National	56.9%	98.9%			56.9%						
NSW	57.6%	100.0%			57.6%						
Qld	61.2%	95.7%			61.2%						
SA	53.9%	100.0%			53.9%						
Victoria	56.3%	100.0%			56.4%						
WA	49.7%	100.0%			49.8%						