

DAIKIN NEW ZEALAND AIR CONDITIONER LTD.

Head Office

8 Crooks Rd, East Tamaki, Auckland 2013, NEW ZEALAND P.O. Box 12-350, Penrose, Auckland 1642 Telephone: (9) 571 1101

SUBJECT: "Smart' Demand Response Capabilities for Selected Appliances"

Att The Energy Rating Website, Australian, State and Territory and New Zealand Governments

Date: 20/09/2019

As Daikin New Zealand Air Conditioning Ltd., we would like to submit our opinions about the subject as below:

- Since the request will be very low for the consumers point of view, Daikin New Zealand does not support demand response function as mandatory for heat pumps. And we support that Demand Response should be an optional part for air conditioners.
- Daikin New Zealand does not support on Demand Response labelling however we support Voluntary compliance by using optional part.
- Daikin New Zealand supports partial operation DRM modes relative to rated capacity and does not support modes relative to normal operation due to unfair consequences for consumers.
- Daikin New Zealand currently provides Demand Response support for up to 19 kW capacity by optional part for air conditioners in this scope.
- ❖ Daikin New Zealand only supports AS/NZS 4755.3.1:2012 and do not support AS/NZS 4755.3.1:2014 and (DR) AS 4755.2:2019.

For your kind information and assessment.

Sincerely Yours

Ugur Sertan

National Product & Product Training Manager