



Registering pool pumps

Suppliers, including manufacturers or importers, of pumps for spa and swimming pools, prefabricated or not, must register relevant pumps for sale in Australia by 1 October 2022.

From this date, pool pumps that don't meet the minimum energy performance standard cannot be sold unless they were imported or manufactured in Australia before 1 October 2022. In this case, stock can be sold until exhausted.

How do I register a pool pump?

A pool pump can be registered in 5 easy steps.

1. **Check if your product [requires registration](#)**
2. **Test your product** — you will need to include a test report for your pool pump, using Australian Standard AS 5102.1:2019 (see more information below)
3. **Apply for registration via the Energy Rating Registration system** and pay the fee (\$440) for a model or family of up to 10 models
4. **Receive confirmation** that your product has been registered
5. **Display the Energy Rating Label** on registered pool pumps offered for sale.

Visit the [Registration page](#) on the Energy Rating website for more information and detailed steps for product registration.

Also see:

- the brochure [Registration requirements - An introduction to registering products under the Greenhouse and Energy Minimum Standards \(GEMS\) Act 2012](#)
- [What you need to consider before applying](#) on the Swimming pool pump page of the Energy Rating website.

How do I have my product tested?

You will need to have your pool pump tested against Australian Standard AS 5102.1:2019 (*Performance of household electrical appliances - Swimming pool pump-units Measurement of energy consumption and performance*) before it can be registered.

This will provide energy efficiency information in the form of a 'test report' that must be submitted as part of your registration application. The test report will be used to determine your pool pump's energy star rating and whether it meets the minimum energy performance standards.

You can test the pool pump in any Australian or international laboratory, including an in-house laboratory maintained by the manufacturer. Any electrical, plumbing or

water heater laboratory could test your pool pump if they have the appropriate instruments.

How can I check if I have already registered a product?

Product registration can be checked by searching the [product database](#) or your own applications page within the [Energy Rating Product Registration system](#). Please note that a pool pump cannot be registered twice.

If you have any questions, contact the Energy Rating team at energyrating@industry.gov.au.

More information

For more information, visit the [Energy Rating website](#) or the contact us at energyrating@industry.gov.au.

To register visit a product, visit the [Energy Rating Product Registration system](#)

For detailed information refer to the [Greenhouse and Energy Minimum Standards \(Swimming Pool Pump-units\) Determination 2021](#)

DISCLAIMER: The information in this document is provided as guidance only. This document has been developed to help suppliers better understand their responsibilities under the legislative framework in Australia. This document should be read in conjunction with *the Greenhouse and Energy Minimum Standards Act 2012* and the supporting Regulations and Instruments. Changes to legislation may affect the information in this document. Ultimately, persons are responsible for determining their obligations under the law, and for applying the law to their individual circumstances. This document does not constitute legal advice and is not a substitute for independent professional advice.