

Testing results for 2024/25: Electric Storage Water Heaters



Each year EECA conducts laboratory testing to make sure that manufacturers' and importers' products meet the requirements set out in the [Energy Efficiency \(Energy Using Products\) Regulations 2002](#).

Products are tested to check if they satisfy the Minimum Energy Performance Standards (MEPS) requirements set out in the above Regulations and the AS/NZS 4692.2:2005 Standard .

This year, four electric storage water heater models were tested by an independent accredited laboratory.

The testing results are presented in the following table:

| Make - Model | Pass/Fail |
|---|-----------|
| Rheem - 31213515 | Pass |
| Rheem - 31218015 | Pass |
| Thermann - N135THMB130 | Pass |
| Rinnai- ME180488E30* (registered and tested to AS/NZS 4606) | Pass |
| Rinnai- ME135488E30 (also tested to AS/NZS 4692) | Pass |

**NOTE: Whilst many products are tested and registered to the AS/NZS 4692 Standard, some products may also be tested using the AS/NZS 4606 Standard. For the model in question, EECA chose to also undertake comparative testing using AS/NZS 4692 for investigative purposes only.*