



GAS APPLIANCE AND GAS COMPONENT
TECHNICAL GUIDANCE BULLETIN

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Product Type: Gas water heaters, gas space heaters and indirect gas-fired air heaters

Relevant Standard/s: AS4552:2005, AS4553:2008 Amdt 1, AS4556:2011

Relevant Clause/s: MOT B51.7.6 and B52.7.8 (AS4552), MOT B60.12 (AS4553), MOT B41.8.1 (AS4556)

Subject: Energy star rating

Guidance to be provided:

- A consistent approach for the listing of energy star ratings for gas water heaters, gas space heaters and indirect gas-fired air heaters..

Reason:


- The product standards do not specify the method for rounding off of star ratings

Action(s): The energy star rating should be rounded down to the first decimal place if the second decimal place number is 4 or less and should be rounded up to the first decimal place if the second decimal place number is 5 or more.

Result: A calculated result of 4.95 stars would result in an energy star rating of 5 stars whilst a calculated result of 4.94 stars would result in an energy star rating of 4.9 stars.

Proposed Revision/s to Standard/s:

The energy star rating should be rounded down if the second decimal place number is 4 or less or rounded up if the second decimal place number is 5 or more.

	SA	WA	VIC
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