

STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

**Amendment No. 2
to
AS/NZS 60335.2.5:2014
Household and similar electrical appliances – Safety –
Part 2.5: Particular requirements for dishwashers**

REVISED TEXT

The 2014 edition of AS/NZS 60335.2.5 is amended as follows;

SUMMARY: This amendment applies to Clauses 15, 22, Annex AA and Bibliography

Published on 30 November 2018

Approved for publication in Australia on behalf of the Council of Standards Australia on 24 October 2018.

Approved for publication in New Zealand by the New Zealand Standards Approval Board on 6 November 2018.

The IEC text in this amendment takes effect two years from the date of publication. During this period the Standard AS/NZS 60335.2.5:2014 without this amendment will also remain current. Regulatory authorities that reference this Standard in regulation may apply these requirements at a different time. Users of this Standard should consult with these authorities to confirm their requirements.

FOREWORD

The text of IEC 60335-2-5 Ed 6 amendment 1 (2018), prepared by IEC Technical Committee TC 61, was submitted to the Standards Australia/Standards New Zealand Combined Procedure (dual public comment and committee vote) for adoption as an amendment to the Standards Australia/Standards New Zealand joint standard AS/NZS 60335.2.5:2014.

This amendment supplements or modifies the corresponding clauses of AS/NZS 60335.2.5:2014.

The national variations to IEC 60335-2-5 Ed 6 amendment 1 (2018) form the Australian and New Zealand national variations for purposes of the IECEE scheme for recognition of results of testing to standards for safety of electrical equipment (the CB scheme).

There are no national variations from the amendment to the IEC Standard from which this amendment is adopted.

- p NOTE In this document, p is used in the margin to indicate instructions for preparing the printed version of the amendment.

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**Annex ANZ
(normative)**
**Normative references to international publications with their corresponding joint
Australia/New Zealand publications**

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE When an international publication has been modified by national variations the relevant joint Australia/New Zealand publications applies if the national variations are needed to ensure the safety of the appliance for Australia/New Zealand conditions. These international publications are indicated by (mod). If an international publication is not so indicated, then either it or the listed Australia/New Zealand publication may be used.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>AS/NZS</u>	<u>Year</u>
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NOTE: The following additional changes to AS/NZS 60335.2.5:2014 are needed to incorporate IEC 60335-2-5 Ed 6 amendment 1.

Committee representation

Add the following.

Association of Accredited Certification Bodies

Foreword

Delete the second sentence of the first paragraph.

Reposition the existing fourth and fifth paragraphs to go after the existing first paragraph.

Delete the existing third paragraph.

Replace the existing sixth paragraph by the following.

The text of IEC 60335-2-5 edition 6 amendment 1, prepared by IEC Technical Committee TC 61, was submitted to the Standards Australia/Standards New Zealand Combined Procedure (dual public comment and committee vote) for adoption as an amendment to the Standards Australia/Standards New Zealand joint standard AS/NZS 60335.2.5:2014.

This standard incorporates Amendment No.1 (November 2015) and Amendment No. 2 (November 2018). The changes introduced by the amendments are indicated in the text by a marginal bar and amendment number against the part affected. Where an application date other than immediate is applicable to an amendment the date of application (DOA) and the date of withdrawal (DOW) if relevant, is indicated by the marginal bar against the part affected. Unless otherwise indicated, the application date of the changes introduced by Amendment No. 2 is 30 November 2020.

NOTE: Regulatory authorities that reference this Standard in regulation may apply these amendment requirements at a different time. Users of this Standard should consult with these authorities to confirm their requirements

This standard is an adoption with national modifications of the sixth edition of IEC 60335-2-5, *Household and similar electrical appliances – Safety – Part 2-5: Particular requirements for dishwashers* including its amendment 1 (2018). It has been varied as indicated to take account of Australian and New Zealand conditions.

In the existing eleventh and twelfth paragraphs, replace Ed 6 by Ed 6.1.

Replace the Australian National Variations by the following.

AUSTRALIAN NATIONAL VARIATIONS

The following national variations to this Part 2 are additional to those listed in the national variations of AS/NZS 60335.1:2011.

7 Marking and instructions

p **7.12** After the first paragraph *insert* the following variation:

The instructions shall include the substance of the following.

WARNING: Some dishwasher detergents are strongly alkaline. They can be extremely dangerous if swallowed. Avoid contact with the skin and eyes and keep children away from the dishwasher when the door is open. Check that the detergent receptacle is empty after completion of the wash cycle.

15 Moisture resistance

- p 15.2 Replace the penultimate paragraph of the test specification by the following variation.

For all appliances, 0,5 l of water containing approximately 1 % NaCl and 0,6 % of rinsing agent, as specified in Annex AA, is poured over the top of the appliance over a period of 15 s so that the spillage solution flows over the surfaces of the appliance that incorporate controls, the controls being placed in the on position. The controls are then operated through their working range, this operation being repeated after a period of 5 min.

Replace the New Zealand National Variations by the following.

NEW ZEALAND NATIONAL VARIATIONS

The following national variations to this Part 2 are additional to those listed in the national variations of AS/NZS 60335.1:2011.

7 Marking and instructions

- p 7.12 After the first paragraph *insert* the following variation:

The instructions shall include the substance of the following.

WARNING: Some dishwasher detergents are strongly alkaline. They can be extremely dangerous if swallowed. Avoid contact with the skin and eyes and keep children away from the dishwasher when the door is open. Check that the detergent receptacle is empty after completion of the wash cycle.

15 Moisture resistance

- p 15.2 Replace the penultimate paragraph of the test specification by the following variation.

For all appliances, 0,5 l of water containing approximately 1 % NaCl and 0,6 % of rinsing agent, as specified in Annex AA, is poured over the top of the appliance over a period of 15 s so that the spillage solution flows over the surfaces of the appliance that incorporate controls, the controls being placed in the on position. The controls are then operated through their working range, this operation being repeated after a period of 5 min.