

STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

**Amendment No. 1
to
AS/NZS 60335.2.90:2017
Household and similar electrical appliances – Safety –
Part 2.90: Particular requirements for commercial microwave ovens**

REVISED TEXT

The 2017 edition of AS/NZS 60335.2.90 is amended as follows;

SUMMARY: This amendment applies to Clauses 1, 2, 3, 11, 15, 19, 20, 21, 22, 27 Annex A, Annex AA, Annex BB, Annex EE and Bibliography

Published on 27 November 2020.

Approved for publication in Australia on behalf of the Council of Standards Australia on 13 November 2020.

Approved for publication in New Zealand by the New Zealand Standards Approval Board on 7 October 2020.

The IEC text in this amendment takes effect two years from the date of publication of this amendment. During this period the Standard AS/NZS 60335.2.90:2017 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 60335-2-90 Ed 4 amendment 1 (2019), prepared by IEC Technical Subcommittee SC 61B, 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 60335.2.90:2017.

This amendment supplements or modifies the corresponding clauses of AS/NZS 60335.2.90:2017.

The national variations to IEC 60335-2-90 Ed 4 amendment 1 (2019) 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>
IEC 60335-2-36		<i>Household and similar electrical appliances – Safety – Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob elements</i>		
IEC 60335-2-42		<i>Household and similar electrical appliances – Safety – Part 2-42: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens</i>		
IEC 60335-2-49		<i>Household and similar electrical appliances – Safety – Part 2-49: Particular requirements for commercial electric appliances for keeping food and crockery warm</i>		
IEC 60335-2-75		<i>Household and similar electrical appliances – Safety – Part 2-75: Particular requirements for commercial dispensing appliances and vending machines</i>		

NOTE: The following additional changes to AS/NZS 60335.2.90:2017 are needed to incorporate IEC 60335-2-90 Ed 4 amendment 1.

Committee representation

Add the following.

Association of Accredited Certification Bodies

Foreword

Replace the existing fifth paragraph by the following.

The text of IEC 60335-2-90 edition 4 amendment 1, prepared by IEC Technical Subcommittee SC 61B, 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 60335.2.90:2017.

This standard incorporates Amendment No. 1 (November 2020). The changes introduced by 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. 1 is 27 November 2022.

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 fourth edition of IEC 60335-2-90, *Household and similar electrical appliances – Safety – Part 2-90: Particular requirements for commercial microwave ovens* including its amendment 1 (2019). It has been varied as indicated to take account of Australian and New Zealand conditions.

In the existing sixth paragraph, replace AS/NZS 60335.1:2011 by AS/NZS 60335.1:2020

In the existing tenth and eleventh paragraphs, replace Ed 4 by Ed 4.1.

In the Australian National Variations replace AS/NZS 60335.1:2011 by AS/NZS 60335.1:2020

In the New Zealand National Variations replace AS/NZS 60335.1:2011 by AS/NZS 60335.1:2020