

STANDARDS AUSTRALIA/STANDARDS NEW ZEALAND

**Amendment No. 1
to
AS/NZS 60335.2.12:2004
Household and similar electrical appliances - Safety –
Part 2.12: Particular requirements for warming plates and similar appliances**

REVISED TEXT

The 2004 edition of AS/NZS 60335.2.12 is amended as follows; the amendments should be inserted in the appropriate places.

SUMMARY: This amendment applies to Cover page, Foreword, Introduction and Clauses 1, 7, Annex ZZ and the Bibliography.

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Approved for publication in New Zealand by the Standards Council of New Zealand on 13 March 2009

This amendment takes effect from the date of publication.

COVER PAGE

Replace “:2002” by Ed 5.1 in two places.

FOREWORD

Replace the third paragraph by the following:

This Standard is an adoption with national modifications and contains the full text of the fifth edition of IEC 60335-2-12, *Household and similar electrical appliances – Safety - Part 2-12: Particular requirements for warming plates and similar appliances* and its amendment 1 (2008) and has been varied as indicated to take account of Australian and New Zealand conditions. It is to be used in conjunction with the latest edition of AS/NZS 60335.1, *Household and similar electrical appliances – Safety - Part 1: General requirements* and its Amendments. It was established on the basis of AS/NZS 60335.1:2002.

In the sixth paragraph replace “:2002” by Ed 5.1.

In the last two paragraphs replace “:2002” by Ed 5.1.

In the last paragraph replace “Australian” by “Australian and New Zealand”

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INTRODUCTION

Replace the fifth paragraph by the following:

When a part 2 standard does not include additional requirements to cover hazards dealt with in Part 1, Part 1 applies.

NOTE 1 This means that the technical committees responsible for the part 2 standards have determined that it is not necessary to specify particular requirements for the appliance in question over and above the general requirements.

This standard is a product family standard dealing with the safety of appliances and takes precedence over horizontal and generic standards covering the same subject.

NOTE 2 Horizontal and generic standards covering a hazard are not applicable since they have been taken into consideration when developing the general and particular requirements for the IEC 60335 series of standards. For example, in the case of temperature requirements for surfaces on many appliances, generic standards, such as ISO 13732-1 for hot surfaces, are not applicable in addition to Part 1 or part 2 standards.

1 Scope

Replace the third paragraph beginning with “Appliances ...” by the following text:

Appliances intended for normal household and similar use and that may also be used by laymen in shops, in light industry and on farms are within the scope of this standard. However, if the appliance is intended to be used professionally to keep vessels warm or to process food for commercial consumption, the appliance is not considered to be for household and similar use only.

Replace the two dashed items in the fourth paragraph by the following:

- persons (including children) whose
 - physical, sensory or mental capabilities; or
 - lack of experience and knowledgeprevents them from using the appliance safely without supervision or instruction;
- children playing with the appliance.

7 Marking and instructions

7.12 *Add the following as the first paragraph of the addition:*

The instructions shall include the substance of the following:

This appliance is intended to be used in household and similar applications such as:

- staff kitchen areas in shops, offices and other working environments;
- farm houses;
- by clients in hotels, motels and other residential type environments;
- bed and breakfast type environments.

NOTE 101 If the manufacturer wants to limit the use of the appliance to less than the above, this has to be clearly stated in the instructions.