

INTERNATIONAL STANDARD

IEC
60335-2-98

1997

AMENDMENT 1
1999-11

Amendment 1

Safety of household and similar electrical appliances –

Part 2-98: Particular requirements for humidifiers

Amendement 1

Sécurité des appareils électrodomestiques et analogues –

Partie 2-98: Règles particulières pour les humidificateurs

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Международная Электротехническая Комиссия

PRICE CODE

C

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FOREWORD

This amendment has been prepared by IEC technical committee 61: Safety of household and similar electrical appliances.

The text of this amendment is based on the following documents:

FDIS	Report on voting
61/1653/FDIS	61/1749/RVD

Full information on the voting for the approval of this amendment can be found in the report on voting indicated in the above table.

A bilingual version of this amendment may be issued at a later date.

1 Scope

In the first paragraph, replace the first sentence by:

This standard deals with the safety of electric humidifiers for household and similar use, their **rated voltage** being not more than 250 V for single-phase appliances and 480 V for other appliances.

2 Definitions

2.2.6 Add the following:

Addition:

NOTE For **electrode-type appliances**, if no current is assigned to the appliance, the **rated current** is calculated from the **rated voltage** and the mean value of the power input during the first 2 min of operation, the appliance being supplied at **rated voltage** and operated under **normal operation**.

2.2.9 Replace the second paragraph by:

For **electrode-type appliances**, the water shall have a temperature of $20\text{ °C} \pm 5\text{ °C}$ and a resistivity of approximately $500\text{ }\Omega\cdot\text{cm}$.

7 Marking and instructions

7.1 Add the following:

Modification:

Electrode-type appliances shall be marked with their **rated power input**.

10 Power input and current

10.1 *Delete the first sentence of the addition.*

10.2 *Delete the addition.*

22 Construction

Add the following:

22.33 *Modification:*

Electrodes are allowed to be used for heating liquids.

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