

# INTERNATIONAL STANDARD

# IEC 60335-2-98

1997

AMENDMENT 1  
1999-11

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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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Commission Electrotechnique Internationale  
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Международная Электротехническая Комиссия

PRICE CODE

**C**

*For price, see current catalogue*

## 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  $500\ \Omega\cdot\text{cm}$ .

### 7 Marking and instructions

**7.1** *Add the following:*

*Modification:*

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