

# INTERNATIONAL STANDARD

# IEC 60335-2-48

1995

AMENDMENT 2  
1998-11

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Amendment 2

**Safety of household and similar electrical  
appliances –**

**Part 2-48:  
Particular requirements for commercial  
electric grillers and toasters**

*Amendement 2*

*Sécurité des appareils électrodomestiques et analogues –*

*Partie 2-48:  
Règles particulières pour les grils et grille-pain  
électriques à usage collectif*

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Commission Electrotechnique Internationale  
International Electrotechnical Commission  
Международная Электротехническая Комиссия

PRICE CODE

**C**

*For price, see current catalogue*

## FOREWORD

This amendment has been prepared by subcommittee 61E: Safety of electrical commercial catering equipment, of 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
61E/280/FDIS	61E/298/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.

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### 7 Marking and instructions

Add the following text:

#### 7.12.4 Addition:

The instructions for **built-in appliances** having a separate control panel for several appliances shall state that the control panel is only to be connected to the specified appliances in order to avoid a possible hazard.

Add the following text:

#### 7.15 Addition:

When it is not practical to place the marking of **fixed appliances** so that it is visible after the appliance has been installed, the relevant information shall also be included in the instructions for use or on an additional label which can be fixed near the appliance after installation.

NOTE – An example of such a **fixed appliance** is a **built-in appliance**.

Replace, on page 15, subclause 7.101 by the following:

7.101 If, during the test of clause 11, the temperature rise of the floor of the test corner or the side and rear walls of the test corner above the level of the top of **stationary appliances** exceeds 65 K and/or, during the test of clause 19, the temperature rise of the floor or the walls above and below the top of **stationary appliances** exceeds 125 K, the installation instructions provided by the manufacturer shall include the substance of the following warning which shall also be included on a permanent label attached to the appliance:

WARNING – During installation: Do not place on surfaces or near walls, partitions or kitchen furniture and the like – unless they are made of non-combustible material or clad with non-combustible heat insulating material, and pay attention to fire prevention regulations.

Compliance is checked by inspection.

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## 11 Heating

11.8 *Replace the addition with the following:*

For **stationary appliances**, the limit of 65 K temperature rise for the rear and side test walls, including the part of the walls of the test corner which projects in front of the appliance, only applies below the level of the top of the appliance. If this temperature rise limit is exceeded above this level, or on the floor, then the requirements of 7.101 apply.

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## 19 Abnormal operation

19.13 *Replace the addition with the following:*

If the temperature rise of the floor or of the walls above and below the level of the top of **stationary appliances** exceeds 125 K, the requirements of 7.101 apply.

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## 25 Supply connection and external flexible cords

25.3 *Add the following to the addition:*

The connection to the supply wires of **built-in appliances** may be made before the appliance is installed.

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