

# INTERNATIONAL STANDARD

# IEC 60335-2-30

1996

AMENDMENT 1  
1999-11

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## Amendment 1

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

### **Part 2-30: Particular requirements for room heaters**

#### *Amendement 1*

#### *Sécurité des appareils électrodomestiques et analogues –*

#### *Partie 2-30: Règles particulières pour les appareils de chauffage des locaux*

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International Electrotechnical Commission  
Telefax: +41 22 919 0300

3, rue de Varembeé Geneva, Switzerland  
e-mail: [inmail@iec.ch](mailto:inmail@iec.ch)

IEC web site <http://www.iec.ch>



Commission Electrotechnique Internationale  
International Electrotechnical Commission  
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
61/1649/FDIS	61/1745/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.

## FOREWORD

*In the list of differences existing in some countries, delete*

19.113

22.7 (for New Zealand)

### 4 General conditions for the tests

**4.3** *Replace the addition by:*

*The appliance which is used for the tests of clause 19 is also used for the test of 22.24. The test of 22.24 is carried out after the test of clause 29.*

### 19 Abnormal operation

**19.1** *Replace "19.113" by "19.114".*

*Add the following subclause:*

**19.114** *A quantity of oil is drained from the container of oil-filled radiators until the oil level is approximately 10 mm above the heating element and the container is then resealed.*

*The appliance is operated as specified in clause 11 but at **rated power input**.*

*The temperature of the surface of the container shall be at least 40 K lower than the boiling point of the oil.*

NOTE In order to avoid hazardous conditions, the test is to be terminated if the temperature limit is exceeded.

## 24 Components

*Add the following subclause:*

**24.101** Devices incorporated in oil-filled radiators in order to comply with 19.114 shall be non-self resetting.

*Compliance is checked by inspection.*

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Withdrawn