

INTERNATIONAL STANDARD

IEC 60335-2-8

1992

AMENDMENT 1
2000-08

Amendment 1

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

**Part 2-8:
Particular requirements for electric shavers,
hair clippers and similar appliances**

Amendement 1

Sécurité des appareils électrodomestiques et analogues –

*Partie 2-8:
Règles particulières pour les rasoirs, les tondeuses
et appareils analogues*

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Международная Электротехническая Комиссия

PRICE CODE

D

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
61/1873/FDIS	61/1892/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

Add the following to the list of differences existing in some countries:

- 6.1: Class 0 appliances are allowed if the rated input does not exceed 150 V (Japan).

1 Scope

NOTE 2

Replace the text by:

Examples of such appliances are appliances for hairdressers, **animal shearers** and **animal clippers**.

NOTE 4

Replace the text by:

This standard does not apply to:

- appliances intended to be used in locations where special conditions prevail, such as the presence of a corrosive or explosive atmosphere (dust, vapour or gas);
- massage appliances (IEC 60335-2-32);
- appliances for medical purposes (IEC 60601).

2 Definitions

Add the following:

2.101

animal shearer

appliance for commercial use for shearing the fleece of an animal, such as a sheep

2.102

animal clipper

appliance for commercial use in parlours for trimming the hair of an animal, such as a dog

6 Classification

6.1 *Replace the requirement by:*

Animal shearers shall be of **class I**, **class II** or **class III** with respect to protection against electric shock. Other appliances shall be of **class II** or **class III**.

7 Marking and instructions

Add the following:

7.12 *Addition:*

*The instructions for use for **animal clippers** shall include the substance of the following:*

“This appliance is intended for trimming purposes only.”

11 Heating

11.7 *Replace the text by:*

Appliances intended for household use are operated for 10 min.

Animal shearers are operated until steady conditions are established.

Animal clippers and other appliances are operated for 10 min and then allowed to rest for 10 min. This cycle of operation is repeated until steady conditions are established.

22 Construction

22.40 *Replace "hair clippers for animals" by "**animal shearers** and **animal clippers**".*

24 Components

24.1.3 *Replace the text by:*

*Switches incorporated in hair clippers for hairdressers, **animal shearers** and **animal clippers** shall be subjected to 50 000 cycles of operation.*

25 Supply connections and external flexible cords

25.7 *In the second paragraph, replace "hair clippers for animals" by "**animal shearers**".*

Replace the third paragraph by:

Supply cords for **portable appliances** shall have a length of at least 1,7 m.

30 Resistance to heat, fire and tracking

Replace the text by:

This clause of part 1 is applicable except as follows.

Addition:

30.2.3 Not applicable.

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Withdrawn