

# Safety of household and similar electrical appliances —

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

The European Standard EN 60335-2-8:1995, with the incorporation of amendment A1:2001 has the status of a British Standard

ICS 97.170

# Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee CPL/61, Safety of electrical appliances, upon which the following bodies were represented:

- Agricultural Engineers Association
- Association of Consulting Scientists
- Association of Control Manufacturer's [TACMA (BEAMA Ltd.)]
- Association of Manufacturers of Domestic Electrical Appliances
- British Cable Makers Confederation
- British Electrotechnical Approvals Board
- British Pest Control Association
- British Retail Consortium
- CESA (The Association of Catering Equipment Manufacturers and Importers)
- Consumer Policy Committee of BSI
- Consumers' Association
- Department of Trade and Industry (Consumer Safety Unit, CA Division)
- ERA Technology Ltd.
- Electrical Installation Equipment Manufacturers' Association (BEAMA Ltd.)
- Electricity Association
- Health and Safety Executive
- Industrial Cleaning Machine Manufacturers' Association (BEAMA Ltd.)
- Institute of Trading Standards Administration
- Institution of Electrical Engineers
- Loss Prevention Council
- Ministry of Defence
- Portable Electric Tool Manufacturers' Association
- Rotating Electrical Machines Association (BEAMA Ltd.)
- Royal Society for the Prevention of Accidents
- Small Electrical Appliances Marketing Association

The following bodies were also represented in the drafting of the standard, through subcommittees and panels:

- British Bathroom Council
- British Warm Air Hand Dryer Association
- Institute of Dermatology
- Lighting Industry Federation Ltd.
- National Radiological Protection Board

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 March 1996

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# Contents

|                                                                                              |                    |
|----------------------------------------------------------------------------------------------|--------------------|
|                                                                                              | Page               |
| Committees responsible                                                                       | Inside front cover |
| National foreword                                                                            | ii                 |
| Foreword                                                                                     | 2                  |
| Text of EN 60335-2-8                                                                         | 5                  |
| National annex NA (informative) Original IEC text<br>amended by CENELEC common modifications | 11                 |

## National foreword

This British Standard has been prepared by Technical Committee CPL/61 and is the English language version of EN 60335-2-8:1995, *Safety of household and similar electrical appliances — Part 2-8: Particular requirements for shavers, hair clippers and similar appliances*, including amendment A1:2001, published by the European Committee for Electrotechnical Standardization (CENELEC). It was derived from IEC 60335-2-8:1992 (fourth edition) including amendment 1:2000, published by the International Electrotechnical Commission (IEC) which has the same title as the European Standard.

The national differences taken from the preface to IEC 60335-2-8:1992 and parts of the original IEC text that have been modified by CENELEC are given in National annex NA. The start and finish of text introduced or altered by amendment is indicated in the text by tags **A1** **A1**. Tags indicating changes to IEC text carry the number of the IEC amendment. For example, text altered by IEC amendment 1 is indicated by **A1** **A1**.

The foreword of EN 60335-2-8 makes reference to the date of withdrawal, dow, of the relevant national standard. In this case the relevant national standard is BS EN 60335-2-8:1991 which will be withdrawn on 1 January 1998 in accordance with the CENELEC Internal Regulations. Certificates and marks will not be awarded after this date with regard to the withdrawn British Standard. However, such certificates and marks, already awarded, may continue to apply to production until 1 January 2003.

This British Standard is to be read in conjunction with BS EN 60335-1:1995 *Safety of household and similar electrical appliances — Part 1: General requirements*. The many references to Part 1 should be read as references to BS EN 60335-1:1995, which is the English language version of EN 60335-1:1994 which was derived from IEC publication 60335-1, third edition 1991, second impression 1993. Amendments and revisions of Part 1 have also to be taken into account and the dates when such changes become applicable will be stated in the relevant amendment or revision of Part 1.

From 1 January 1997, all IEC publications have the number 60000 added to the old number. For instance, IEC 27-1 has been renumbered as IEC 60027-1. For a period of time during the change over from one numbering system to the other, publications may contain identifiers from both systems.

### Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

**Compliance with a British Standard does not of itself confer immunity from legal obligations.**

### Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 11 and a back cover.

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Descriptors: Household electrical appliances, shavers, hair clippers, safety requirements, protection against electric shock, fire protection, protection against mechanical hazard

English version

## Safety of household and similar electrical appliances — Part 2-8: Particular requirements for shavers, hair clippers and similar appliances

(includes amendment A1:2001)  
(IEC 60335-2-8:1992 + A1:2000, modified)

Sécurité des appareils électrodomestiques et  
analogues —  
Partie 2-8: Règles particulières pour les rasoirs,  
les tondeuses et appareils analogues  
(inclut l'amendement A1:2001)  
(CEI 60335-2-8:1992 + A1:2000, modifiée)

Sicherheit elektrischer Geräte für den  
Hausgebrauch und ähnliche Zwecke —  
Teil 2-8: Besondere Anforderungen für  
Rasiergeräte, Haarschneidemaschinen und  
ähnliche Geräte  
(enthält Änderung A1:2001)  
(IEC 60335-2-8:1992 + A1:2000, modifiziert)

This European Standard was approved by CENELEC on 1995-07-04. Amendment A1 was approved by CENELEC on 2000-11-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

## CENELEC

European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

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