

Specification for

Safety of household and similar electrical appliances —

Part 2: Particular requirements —

Section 2.33 Coffee mills and coffee grinders

The European Standard EN 60335-2-33:1990 has the status of a British Standard

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Cooperating organizations

The European Committee for Electrotechnical Standardization (CENELEC), under whose supervision this European Standard was prepared, comprises the national committees of the following countries:

Austria	Italy
Belgium	Luxembourg
Denmark	Netherlands
Finland	Norway
France	Portugal
Germany	Spain
Greece	Sweden
Iceland	Switzerland
Ireland	United Kingdom

This British Standard, having been prepared under the direction of the Light Electrical Engineering Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 15 November 1992

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The following BSI references relate to the work on this standard:
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Amendments issued since publication

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National foreword

This British Standard has been prepared under the direction of the Light Electrical Engineering Standards Policy Committee and is the English language version of EN 60335-2-33 *Safety of household and similar electrical appliances — Part 2: Particular requirements for coffee mills and coffee grinders*, published by the European Committee for Electrotechnical Standardization (CENELEC). It was derived by CENELEC from IEC 335-2-33:1987 published by the International Electrotechnical Commission (IEC).

The CENELEC common modifications have been implemented at the appropriate places in the text and are indicated by a side line in the margin. Parts of the original IEC text that have been modified by CENELEC have been quoted in National annex NA.

This British Standard is to be read in conjunction with BS 3456-201:1990 *General requirements*, which it supplements or modifies. The many references to Part 1 should be read as references to BS 3456-201, which is the English language version of EN 60335-1 which was derived from the 1983 reprint of IEC 335-1:1976 including Amendments 1, 2 and 3 to IEC 335-1:1976.

This British Standard supersedes BS 3456-102.33:1988, which is withdrawn.

Product approval. Attention is drawn to the fact that products conforming to this British Standard may be approved by the British Electrotechnical Approvals Board for the purposes of participation in the CENELEC Certification Agreement and in the CB Scheme of the IECEE. (Details of the BEAB Approval Marks Scheme are given on the inside back cover.)

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 12, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

Descriptors: Household electrical appliance, coffee mill, coffee grinder, protection against electric shock, protection against fire risk, protection against mechanical hazard

English version

Safety of household and similar electrical appliances Part 2: Particular requirements for coffee mills and coffee grinders

(IEC 335-2-33:1987, modified)

Sécurité des appareils électrodomestiques et
analogues

Deuxième partie: Règles particulières pour les
moulins à café à couteaux et les moulins à café
à broyeur

(CEI 335-2-33:1987, modifiée)

Sicherheit elektrischer Geräte für den
Hausgebrauch und ähnliche Zwecke

Teil 2: Besondere Anforderungen für
Kaffeemühlen

(IEC 335-2-33:1987, modifiziert)

This European Standard was approved by CENELEC on 12 June 1989. 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

Central Secretariat: rue de Stassart 35, B-1050 Brussels

Brief history

The proposal to endorse the second edition of IEC Publication 335-2-33, document CLC/TC 61 (SEC) 558, was circulated under the enquiry procedure in May 1987.

This proposal was discussed during the Neusiedl meeting in May 1988 when it was decided to submit a draft for EN 60335-2-33 to the voting procedure. This procedure started in October 1988.

The text of this draft was ratified by the CENELEC Technical Board on the 12th of June 1989.

Foreword

This European Standard has been prepared by the Secretariat of CENELEC Technical Committee 61.

The following dates are applicable:

- date of announcement (doa) 1989-12-01
- date of latest publication (dop) 1990-06-01
- date of withdrawal of conflicting national standards (dow) 1990-06-01

This European Standard replaces HD 260 S3:1987.

For products which have complied with HD 260 S3:1987 before 1990-06-01, as shown by the manufacturer or by a Certification Body, this previous standard may continue to apply for production until 1995-06-01.

This document supplements or modifies the corresponding clauses of IEC 335-2-33:1987 so as to convert that standard into the European Standard EN 60335-2-33.

This standard has to be used in conjunction with EN 60335-1:1998, “*Safety of household and similar electrical appliances — Part 1: General requirements*”, including its Amendments 2:1988, 5:1989 and 6:1989.

Where a particular sub-clause of Part 1 is not mentioned in this Part 2, that sub-clause applies as far as it is reasonable. Where this standard states “addition”, “modification” or “replacement”, the relevant requirement, test specification or explanatory matter in Part 1 is to be adapted accordingly.

Sub-clauses which are in addition to those in IEC 335-1 are numbered starting with 101.

There are no special national conditions (snc) causing a deviation from this European Standard, other than those listed in Annex ZX of EN 60335-1.

There are no national deviations from this European Standard, other than those listed in Annex ZY of EN 60335-1.

Other publications quoted in this standard:

EN 60335-2-14: *Particular requirements for electric kitchen machines*.

NOTE Where reference is made to other harmonized standards, the latest edition of that standard is applicable.

The following print types are used:

requirements proper: in roman type

test specifications: in italic type

explanatory matter: in smaller roman type.