
Gospodinjski in podobni električni aparati - Varnost - 2-84. del: Posebne zahteve za stranišča - Dopolnilo AA

Household and similar electrical appliances - Safety - Part 2-84: Particular requirements for toilet appliances

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Appareils électrodomestiques et analogues - Sécurité - Partie 2-84: Exigences particulières pour les appareils de toilettes

[oSIST prEN 60335-2-84:2021/oprAA:2021](http://standards.iteh.ai/catalog/standards/sist/60335-2-84/2021/oprAA-2021)

Ta slovenski standard je istoveten z: prEN 60335-2-84:2020/prAA:2020

ICS:

| | | |
|-----------|-------------------|------------------------|
| 13.120 | Varnost na domu | Domestic safety |
| 91.140.70 | Sanitarne naprave | Sanitary installations |

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en,fr

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
prEN 60335-2-84:2020
prAA

November 2020

ICS

English Version

Household and similar electrical appliances - Safety - Part 2-84: Particular requirements for toilet appliances

Appareils électrodomestiques et analogues - Sécurité -
Partie 2-84: Exigences particulières pour les appareils de
toilettes

To be completed

This draft amendment prAA, if approved, will modify the European Standard prEN 60335-2-84:2020; it is submitted to CENELEC members for enquiry.

Deadline for CENELEC: 2021-02-05.

It has been drawn up by CLC/TC 61.

If this draft becomes an amendment, CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

This draft amendment was established by CENELEC 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 CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

Warning : This document is not a European Standard. It is distributed for review and comments. It is subject to change without notice and shall not be referred to as a European Standard.



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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

prEN IEC 60335-2-84:2020/prAA:2020 (E)

1 **European foreword**

2 This document [prEN IEC 60335-2-84:2020/prAA:2020] consists of the text prepared by CLC/TC 61 "Safety of
3 household and similar electrical appliances".

4 This document is currently submitted to the CENELEC Enquiry.

5 The following dates are proposed:

- latest date by which the existence of this document (doa) dor + 6 months
has to be announced at national level
- latest date by which this document has to be (dop) dor + 12 months
implemented at national level by publication of an
identical national standard or by endorsement
- latest date by which the national standards conflicting (dow) dor + 36 months
with this document have to be withdrawn (to be confirmed or
modified when voting)

6

7 With this amendment the standard EN 60335-2-84:2003+A1:2008+A2:2019 is superseded.

8 This amendment supplements or modifies the corresponding clauses of the standards below:

9

10 – EN 60335-1:2012+A11:2014+ A13:2017+A1:2019+A14:2019+A2:2019 (Part 1) or

11 – EN IEC 60335-2-84:2020 (Part 2)

12 The numbering system for European clauses, subclauses, notes, tables, figures and annexes that are
13 additional to those in the IEC standard are prefixed with the letter "Z".

14 This document has been prepared under a mandate given to CENELEC by the European Commission
15 and the European Free Trade Association, and supports essential requirements of EU Directive. For the
16 relationship with EU Directive see informative Annex ZZA which is an integral part of this document.

17

18 Attention is drawn to the possibility that some of the elements of this document may be the subject of
19 patent rights. CENELEC [and/or CEN] shall not be held responsible for identifying any or all such patent
20 rights.

21 **Secretary Note:** This standard shall be read in conjunction with EN IEC 60335-2-84:2020.(PR=71389)

22

23 **Secretary Note:** *The IM shall check if the previous common modification (in previous edition) are applicable.*

24 **Secretary Note for ED GR:**

- 25 - The Annex ZZA has been updated removing clause 9 and 18
- 26 - The annex ZC has been updated with correct references
- 27 - The annexes ZZB/ZE are not needed because the standard is linked to LVD
- 28 - No modification of Bibliography. Part 1 applicable

prEN IEC 60335-2-84:2020/prAA:2020 (E)

TEXT of prAA of prEN IEC 60335-2-84

1 Modification to the Scope

Replace the sixth paragraph by the following:

This document deals with the reasonably foreseeable hazards presented by appliances and machines that are encountered by all persons.

However, in general, it does not take into account

- **children** playing with the appliance,
- the use of the appliance by **very young children** without supervision.

It is recognized that **very vulnerable people** may have needs beyond the level addressed in this document.

2 Modification to clause 7, "Marking and instructions"

7.12 *Modification:*

In the fourth paragraph of Part 1, replace "from 8 years and above" by "from 3 years and above".

In Part 2, delete the modification "The instructions concerning persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge and children playing with the appliance are not applicable."

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3 Modification to the Annexes

The annexes of part 1 are applicable with following modifications and additions:

Annex ZC (normative)

Normative references to international publications with their corresponding European publications

The Annex ZC of part 1 is applicable with following additions:

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

| <u>Publication</u> | <u>Year</u> | <u>Title</u> | <u>EN/HD</u> | <u>Year</u> |
|--------------------|-------------|--|---------------|-------------|
| IEC 60068-2-52 | 1996 | Environmental testing – Part 2-52: Tests – Test Kb: Salt mist, cyclic (sodium chloride solution) | EN 60068-2-52 | 1996 |

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prEN IEC 60335-2-84:2020/prAA:2020 (E)

Annex ZZA

(informative)

Relationship between this European Standard and the safety objectives of Directive 2014/35/EU [2014 OJ L96] aimed to be covered*Replace the Annex ZZA in part 1 by the following:*

This European Standard has been prepared under a Commission's standardization request relating to harmonized standards in the field of the Low Voltage Directive, M/511, to provide one voluntary means of conforming to safety objectives of Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits [2014 OJ L96].

Once this standard is cited in the Official Journal of the European Union under that Directive, compliance with the normative clauses of this standard given in Table ZZA.1 confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding safety objectives of that Directive, and associated EFTA regulations.

Compliance with this Part 2 when used together with the Part 1 provides one means of conformity with the safety objectives.

Table ZZA.1 – Correspondence between this European Standard and Annex I of Directive 2014/35/EU [2014 OJ L96]

| Safety objectives of Directive 2014/35/EU | Clause(s) / sub-clause(s) of this EN | Remarks/ Notes |
|---|---|----------------|
| 1 a) | Clauses 4, 7 | None |
| 1 b) | Clauses 4, 7 | None |
| 1 c) | Clauses 4, 7 | None |
| 2 a) | Clauses 6, 7, 8, 10, 11, 13, 14, 15, 16, 17, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31 | None |
| 2 b) | Clauses 6, 7, 8, 10, 11, 13, 14, 15, 16, 17, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31 | None |
| 2 c) | Clauses 6, 7, 11, 15, 17, 19, 20, 21, 22, 24, 25, 30, 32 | None |
| 2 d) | Clauses 6, 7, 8, 10, 11, 13, 14, 15, 16, 17, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31 | None |
| 3 a) | Clauses 6, 7, 11, 17, 19, 20, 21, 22 | None |
| 3 b) | Clauses 7, 11, 15, 19, 22, 25, 32 | None |
| 3 c) | Clauses 6, 7, 10, 11, 14, 17, 19, 21, 22 | None |

WARNING 1 — Presumption of conformity stays valid only as long as a reference to this European Standard is maintained in the list published in the Official Journal of the European Union. Users of this standard should consult frequently the latest list published in the Official Journal of the European Union.

WARNING 2 — Other Union legislation may be applicable to the product(s) falling within the scope of this standard.