



SLOVENSKI STANDARD
SIST EN IEC 60335-2-11:2022/A11:2022
01-september-2022

Gospodinjski in podobni električni aparati - Varnost - 2-11. del: Posebne zahteve za bobenske sušilnike - Dopolnilo A11

Household and similar electrical appliances - Safety - Part 2-11: Particular requirements for tumble dryers

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke - Teil 2-11: Besondere Anforderungen für Trommelrockner

Appareils électrodomestiques et analogues - Sécurité - Partie 2-11: Exigences particulières pour les sèche-linge à tambour

Ta slovenski standard je istoveten z: EN IEC 60335-2-11:2022/A11:2022

ICS:

13.120	Varnost na domu	Domestic safety
97.060	Aparati za nego perila	Laundry appliances

SIST EN IEC 60335-2-11:2022/A11:2022 en,fr

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

**EN IEC 60335-2-
11:2022/A11**

July 2022

ICS 13.120; 97.060

English Version

Household and similar electrical appliances - Safety - Part 2-11: Particular requirements for tumble dryers

Appareils électrodomestiques et analogues - Sécurité -
Partie 2-11: Exigences particulières pour les sèche-linge à
tambour

Sicherheit elektrischer Geräte für den Hausgebrauch und
ähnliche Zwecke - Teil 2-11: Besondere Anforderungen für
Trommelrockner

This amendment A11 modifies the European Standard EN IEC 60335-2-11:2022; it was approved by CENELEC on 2022-05-02. 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.

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

This amendment 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 CEN-CENELEC Management Centre has the same status as the official versions.

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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

EN IEC 60335-2-11:2022/A11:2022 (E)**1 European foreword**

2 This document (EN IEC 60335-2-11:2022/A11:2022) has been prepared by CLC/TC 61 “Safety of household and
3 similar electrical appliances”.

4 The following dates are fixed:

- latest date by which this document has to be (dop) 2023-05-02
implemented at national level by publication of an
identical national standard or by endorsement
- latest date by which the national standards conflicting (dow) 2025-05-02
with this document have to be withdrawn

5 This document is read in conjunction with EN IEC 60335-2-11:2022

6 The numbering system for European clauses, subclauses, notes, tables, figures and annexes that are additional
7 to those in the IEC standard are prefixed with the letter “Z”.

8 This document has been prepared under a mandate given to CENELEC by the European Commission and the
9 European Free Trade Association, and supports essential requirements of EU Directive(s).

10 For the relationship with EU Directives see informative Annex ZZA which is an integral part of this document.

11 Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights.
12 CENELEC shall not be held responsible for identifying any or all such patent rights.

13 Any feedback and questions on this document should be directed to the users’ national committee. A complete
14 listing of these bodies can be found on the CENELEC website

<https://standards.iteh.ai/catalog/standards/sist/8508369a-03db-45bf-90c8-8efea0c39d30/sist-en-iec-60335-2-11-2022-a11-2022>

TEXT of A11 of EN IEC 60335-2-11

15

16 1 Modification to the Introduction

17 *Addition:*

18 With European Amendment A11 the EN 60335-2-11:2010+A11:2012+A1:2015+A2:2018 is superseded.

19 This European Amendment A11, supplements or modifies the corresponding clauses of the standards below:

20 – EN 60335 1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019+A15:2021+A16:2021 (Part 1)

21 – EN IEC 60335-2-11:2022 (Part 2)

22 2 Modification to Clause "1 Scope"

23 *Mark NOTE 102 as void.*24 *Replace the paragraphs starting from "Appliances not intended..." up to "- children playing with the appliance" by*
25 *the following:*26 Appliances intended to be used by laymen in shops and other premises for normal housekeeping purposes, are
27 within the scope of this document.28 NOTE Z101 Examples of appliance for household environment are appliances for typical housekeeping functions used in the
29 household environment that may also be used by non-expert users for typical housekeeping functions:

30 – in shops and other similar working environments;

31 – in farm houses;

32 – by clients in hotels, motels and other residential type environments;

33 – in bed and breakfast type environments.

34 NOTE Z102 Household environments include the dwelling and its associated buildings, the garden, etc.

35 As far as is practicable, this document deals with the common hazards presented by appliances that are
36 encountered by all persons in household and similar environments.

37 However, in general, it does not take into account

38 – **children** playing with the appliance,39 – the use of the appliance by **very young children**,40 – **the use of the appliance** by **young children** without supervision,41 – **user maintenance** by **children**, including the cleaning of the appliance.42 It is recognized that **very vulnerable people** may have needs beyond the level addressed in this document.

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44 *Add the following dashed items to Note 104:*45 – **tumble dryers** to be used in commercial areas, e.g. laundrettes (see EN 50570);

EN IEC 60335-2-11:2022/A11:2022 (E)

46 **3 Modification to Clause "7 Marking and instructions"**47 **7.12**48 *Add to the third paragraph the following new dashed item:*

49 - Children of less than 3 years should be kept away unless continuously supervised.

50 **4 Modification to Clause "22 Construction"**51 **22.102**52 *Add "and test probe 18" in the second paragraph between "test probe B" and "of IEC 61032"*53 **5 Modification to Clause "24 Components"**54 **24.1.3**55 *Add at the end the following text:*

56 The number of cycles of operation for the switching device in door interlocks is 30 000.

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[SIST EN IEC 60335-2-11:2022/A11:2022](https://standards.iteh.ai/catalog/standards/sist/8508369a-03db-45bf-90c8-8efea0c39d30/sist-en-iec-60335-2-11-2022-a11-2022)

<https://standards.iteh.ai/catalog/standards/sist/8508369a-03db-45bf-90c8-8efea0c39d30/sist-en-iec-60335-2-11-2022-a11-2022>

58 **6 Modification to the annexes****Annex ZC**
(normative)**Normative references to international publications
with their corresponding European publications**

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 When 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.

59 *The Annex ZC of Part 1 is applicable, except as follows:*

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
<i>Addition:</i>				
IEC 60584-1	-	Thermocouples - Part 1: EMF specifications and tolerances	EN 60584-1	2013
IEC 60068-2-6	-	Environmental testing – Part 2: Tests – Test Fc: Vibration (sinusoidal)	EN 60068-2-6	2008
IEC 60079-15	2010	Explosive atmospheres – Part 15: Equipment protection by type of protection “n”	EN IEC 60079-15	2019
IEC 60335-2-34	2012	Household and similar electrical appliances – Safety – Part 2–34: Particular requirements for motor-compressors	EN 60335-2-34	2013
+A1	2015			
+A2	2016			
ISO/IEC 80079-20-1	-	Explosive atmospheres – Part 20–1: Material characteristics for gas and vapour classification – Test methods and data	EN ISO/IEC 80079-20-1	2019
ISO 817	2014	Refrigerants – Designation and safety classification	-	-
+A1	2017			
+A2	2021			
ISO 5149-1	2014	Refrigerating systems and heat pumps – Safety and environmental requirements – Part 1: Definitions, classification and selection criteria	-	-
+A1	2015			
+A2	2021			
ISO 7010	2011	Graphical symbols – Safety colours and safety signs – Registered safety signs	EN ISO 7010	2020
			+A1	2020
			+A2	2022
			+A3	2022