
Gospodinjski in podobni električni aparati - Varnost - 2-6. del: Posebne zahteve za nepremične štedilnike, kuhalnike, pečice in podobne aparate - Dopolnilo A11

Household and similar electrical appliances - Safety - Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke - Teil 2-6: Besondere Anforderungen für ortsfeste Herde, Kochmulden, Backöfen und ähnliche Geräte

Appareils électrodomestiques et analogues - Sécurité - Partie 2-6: Exigences particulières pour les cuisinières, les tables de cuisson, les fours et les appareils fixes analogues

Ta slovenski standard je istoveten z: EN 60335-2-6:2015/A11:2020

ICS:

13.120	Varnost na domu	Domestic safety
97.040.20	Štedilniki, delovni pulti, pečice in podobni aparati	Cooking ranges, working tables, ovens and similar appliances

SIST EN 60335-2-6:2015/A11:2020 **en**

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN 60335-2-6:2015/A11:2020

<https://standards.iteh.ai/catalog/standards/sist/38e0d0a5-0273-4d92-963b-1cecf9ea8345/sist-en-60335-2-6-2015-a11-2020>

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60335-2-6:2015/A11

April 2020

ICS 13.120; 97.040.20

English Version

**Household and similar electrical appliances - Safety - Part 2-6:
Particular requirements for stationary cooking ranges, hobs,
ovens and similar appliances**

Appareils électrodomestiques et analogues - Sécurité -
Partie 2-6: Exigences particulières pour les cuisinières, les
tables de cuisson, les fours et les appareils fixes analogues

Sicherheit elektrischer Geräte für den Hausgebrauch und
ähnliche Zwecke - Teil 2-6: Besondere Anforderungen für
ortsfeste Herde, Kochmulden, Backöfen und ähnliche
Geräte

This amendment A11 modifies the European Standard EN 60335-2-6:2015; it was approved by CENELEC on 2019-05-27. 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.

<https://standards.iteh.ai/catalog/standards/sist/38e0d0a5-0273-4d92-963b-38e0d0a5-0273-4d92-963b-sist-en-60335-2-6:2015/a11:2020>

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.



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 60335-2-6:2015/A11:2019 (E)**European foreword**

This document EN 60335-2-6:2015/A11:2020 has been prepared by CLC/TC 61 "Safety of household and similar electrical appliances".

The following dates are fixed:

- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2020-10-24
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2023-04-24

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

- EN 60335-1:2012+A11:2014+A13:2017 (Part 1)
- EN 60335-2-6:2015+A1:2020 (Part 2)

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

(standards.iteh.ai)

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

<https://standards.iteh.ai/catalog/standards/sist/38e0d0a5-0273-4d92-963b-1cccf9ea8345/sist-en-60335-2-6-2015-a11-2020>

1 Modification to clause 2 "Normative references"

Addition:

EN 50615:2015, Household and similar electrical appliances - Safety – Particular requirements for devices for fire prevention and suppression for electric hobs (cooktops)

2 Modification to clause 7 "Marking and instructions"

7.12 Modification

Replace the paragraph starting with "The instructions for hobs shall state that the appliance is not intended to be operated..." by the following:

The instructions for **hobs** shall state that the appliance is not intended to be operated by means of an external timer or separate remote-control system. This is not applicable in case of switching-off the operation by means of the devices covered by EN 50615.

3 Modification to clause 21 "Mechanical strength"

21.101 Modification

Add the following sentence at the beginning of the eighth paragraph.

The initial inclination of the shelf shall be measured with the shelf fully inserted inside the oven and without a mass.

Replace the sentence after table 105 by the following:

The inclination difference shall not exceed 6°.

4 Modification to clause 22 "Construction"

22.40 Modification

Replace the text in the addition starting by "Hobs shall not..." by:

Hobs shall not be controlled by **remote operation**, however switching-off **hob elements** by devices covered by EN 50615 is allowed in the case of a hazardous situation.

Modification to the Annexes

Replace title of Annex ZA in Part 2 with Annex ZC as follow:

Annex ZC

(normative)

Normative references to international publications with their corresponding European publications

EN 60335-2-6:2015/A11:2019 (E)

Replace title of Annex ZB in Part 2 with Annex ZA as follows:

Annex ZA
(normative)
Special national conditions

Modify the annex ZC as follows:

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
--------------------	-------------	--------------	--------------	-------------

Annex ZC of Part 1 is applicable except as follows:

Add:

IEC 60068-2-6	2007	Environmental testing -- Part 2-6: Tests - Test Fc: Vibration (sinusoidal)	EN 60068-2-6	2008
IEC 60068-2-27	2008	Environmental testing -- Part 2-27: Tests - Test Ea and guidance: Shock	EN 60068-2-27	2009
IEC 60068-2-52	1996	Environmental testing -- Part 2-52: Tests - Test Kb: Salt mist, cyclic (sodium chloride solution)	EN 60068-2-52	1996
IEC 60584-1	2013	Thermocouples -- Part 1: EMF specifications and tolerances	EN 60584-1	2013

SIST EN 60335-2-6:2015/A11:2020
<https://standards.iteh.ai/catalog/standards/sist/38e0d0a5-0273-4d92-963b-1cecf9ea8345/sist-en-60335-2-6-2015-a11-2020>

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 Annex ZZA 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.

EN 60335-2-6:2015/A11:2019 (E)

Annex ZZB
(Informative)

Relationship between this European standard and the essential requirements of Directive 2006/42/EC aimed to be covered

Annex ZZB is not applicable

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN 60335-2-6:2015/A11:2020
<https://standards.iteh.ai/catalog/standards/sist/38e0d0a5-0273-4d92-963b-1cecf9ea8345/sist-en-60335-2-6-2015-a11-2020>