



**SLOVENSKI STANDARD**  
**SIST EN 60335-2-15:2016/oprA12:2021**  
**01-januar-2021**

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**Gospodinjski in podobni električni aparati - Varnost - 2-15. del: Posebne zahteve za aparate za gretje tekočin - Dopolnilo A12**

Household and similar electrical appliances - Safety - Part 2-15: Particular requirements for appliances for heating liquids

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke - Teil 2-15: Besondere Anforderungen für Geräte zur Flüssigkeitserhitzung

Appareils électrodomestiques et analogues - Sécurité - Partie 2-15: Exigences particulières pour les appareils de chauffage des liquides

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**Ta slovenski standard je istoveten z: EN 60335-2-15:2016/prA12:2020**

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**ICS:**

13.120	Varnost na domu	Domestic safety
97.040.50	Majhni gospodinjski aparati	Small kitchen appliances

**SIST EN 60335-2-15:2016/oprA12:2021 en,fr**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**DRAFT**  
**EN 60335-2-15:2016**  
**prA12**

November 2020

ICS

English Version

## Household and similar electrical appliances - Safety - Part 2-15: Particular requirements for appliances for heating liquids

Appareils électrodomestiques et analogues - Sécurité -  
Partie 2-15: Exigences particulières pour les appareils de  
chauffage des liquides

Sicherheit elektrischer Geräte für den Hausgebrauch und  
ähnliche Zwecke - Teil 2-15: Besondere Anforderungen für  
Geräte zur Flüssigkeitserhitzung

This draft amendment prA12, if approved, will modify the European Standard EN 60335-2-15:2016; it is submitted to CENELEC members for enquiry.

Deadline for CENELEC: 2021-02-12.

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**

**EN 60335-2-15:2016/prA12:2020 (E)****European foreword**

This document (EN IEC 60335-2-15:2016/A12:2020) consists of the text IEC 60335-2-15:2016, prepared by IEC/TC 61 "Safety of household and similar electrical appliances", together with the common modifications prepared by CLC/TC 61 "Safety of household and similar electrical appliances".

This document is currently submitted to the CENELEC Enquiry.

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 (dow) dor + 36 months conflicting with this document have to be withdrawn (to be confirmed or modified when voting)

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

- EN 60335-1:2012+A11:2014+ A13:2017+A1:2019+A14:2019+A2:2019 (Part 1)
- EN IEC 60335-2-15:2016+A11:2018+A1:2020+A2:2020 (Part 2)

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

**Secretary note:** The following PRs shall be evaluated by National Committees together:

- PR= 71363(EN 60335-2-15:2016/A1:2020) – Endorsement of IEC 60335-2-15:2012/A1:2016
- PR= 71364(EN 60335-2-15:2016/A2:2020) – Endorsement of IEC 60335-2-15:2012/A2:2018
- PR= 71365(EN 60335-2-15:2006/A12:2020) – EU common modifications

**Secretary Note:** The following PRs shall be evaluated by LVD HAS consultant together:

- PR= 71363(EN 60335-2-15:2016/A1:2020)
- PR= 71364(EN 60335-2-15:2016/A2:2020)
- PR= 71365(EN 60335-2-15:2006/A12:2020)

**Secretary Note:** The flow for reading the standards is:

EN 60335-2-15:2016+A11:2018+A1:2020+A2:2020+A12:2020

**Secretary note:**

Annex ZC isn't requested because we don't have particular normative reference in Part 2 (the annex ZC of part 1 is applicable)

Annex ZZA shall be updated for removing the clauses 9 and 18

Annex ZZB shall be removed because the standard is linked only to LVD

## TEXT of A12 of EN IEC 60335-2-15

### 1 Modification to the European Foreword

*In the European foreword of EN 60335-2-15:2016, remove the last sentence "This document covers .... Certain Voltage Limits (LVD - 2006/95/EC)."*

**Rational - Secretary Note:** Wrong reference of Low voltage directive

### 2 Modification to the Introduction

*In the second addition of part 1, replace "Low voltage Directive 2006/95/EC" with "Low voltage Directive 2014/35/EU"*

**Rational - Secretary Note:** Wrong reference of Low voltage directive

### 3 Modification to the Scope

*Replace the first sentence of part 2 by the following:*

*This clause of Part 1 and part 2 are replaced by the following:*

**Rational - Secretary Note:** The scope has been replaced in both standards: part 1 and part 2

*Add the following sentence after the Note Z102.*

*Appliances can have more than one function*

**Rational - Secretary Note:** This IEC sentence was mistakenly removed by EN common modifications

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[https://standards.iteh.ai/catalog/standards/sist/5ecbb7f-f287-4e42-86df-](https://standards.iteh.ai/catalog/standards/sist/5ecbb7f-f287-4e42-86df-238ddabbd7c/iec-60335-2-15-2016-oprA12-2021)

[238ddabbd7c/iec-60335-2-15-2016-oprA12-2021](https://standards.iteh.ai/catalog/standards/sist/5ecbb7f-f287-4e42-86df-238ddabbd7c/iec-60335-2-15-2016-oprA12-2021)

### 4 Modification to clause 7, "Marking and instructions"

#### 7.10

*Delete the replacement of EN 60335-2-15:2016*

**Rational - Secretary Note:** the clause has been introduced in the clause 22.55 of part 1

EN 60335-2-15:2016/prA12:2020 (E)

## 5 Modification to the Annexes

### Annex ZZA (informative)

Replace Annex ZZA in the part 2 by the following:

#### Relationship between this European Standard and the safety objectives of Directive 2014/35/EU [2014 OJ L96] aimed to be covered

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.

**Rational - Secretary Note:** The annex has been introduced for removing the clauses 9 and 18

**Annex ZZB**  
(informative)

*The Annex ZZB is not applicable*

**Rational- Secretary Note:** The standard is only linked to LVD

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