



SLOVENSKI STANDARD
SIST EN 60335-2-35:2016/A2:2021

01-december-2021

Gospodinjski in podobni električni aparati - Varnost - 2-35. del: Posebne zahteve za pretočne grelnike vode - Dopolnilo A2

Household and similar electrical appliances - Safety - Part 2-35: Particular requirements for instantaneous water heaters

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke - Teil 2-35: Besondere Anforderungen für Durchflusserwärmer

Appareils électrodomestiques et analogues - Sécurité - Partie 2-35: Exigences particulières pour les chauffe-eau instantanés

[SIST EN 60335-2-35:2016/A2:2021](https://standards.iteh.ai/catalog/standards/sist/96acb0db-6c77-4c88-8072-1165452ed188/sist-en-60335-2-35:2016/A2:2021)

[https://standards.iteh.ai/catalog/standards/sist/96acb0db-6c77-4c88-8072-](https://standards.iteh.ai/catalog/standards/sist/96acb0db-6c77-4c88-8072-1165452ed188/sist-en-60335-2-35:2016/A2:2021)

Ta slovenski standard je istoveten z: EN 60335-2-35:2016/A2:2021

ICS:

13.120	Varnost na domu	Domestic safety
91.140.65	Oprema za ogrevanje vode	Water heating equipment

SIST EN 60335-2-35:2016/A2:2021 **en**

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SIST EN 60335-2-35:2016/A2:2021

<https://standards.iteh.ai/catalog/standards/sist/96aeb0db-6c77-4c88-8072-1bfa5d53ed88/sist-en-60335-2-35-2016-a2-2021>

EUROPEAN STANDARD

EN 60335-2-35:2016/A2

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2021

ICS 13.120; 97.040.50

English Version

Household and similar electrical appliances - Safety - Part 2-35:
Particular requirements for instantaneous water heaters
(IEC 60335-2-35:2012/A2:2020 , modified)

Appareils électrodomestiques et analogues - Sécurité -
Partie 2-35: Exigences particulières pour les chauffe-eau
instantanés
(IEC 60335-2-35:2012/A2:2020 , modifiée)

Sicherheit elektrischer Geräte für den Hausgebrauch und
ähnliche Zwecke - Teil 2-35: Besondere Anforderungen für
Durchflusserwärmer
(IEC 60335-2-35:2012/A2:2020 , modifiziert)

This amendment A2 modifies the European Standard EN 60335-2-35:2016; it was approved by CENELEC on 2021-05-10. 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/96aeb0db-6c77-4c88-8072-sist/en/60335-2-35:2016/a2:2021>

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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 60335-2-35:2016/A2:2021 (E)**European foreword**

This document EN 60335-2-35:2016/A2:2021 consists of the text of IEC 60335-2-35:2012/A2:2020 prepared by IEC/TC 61 "Safety of household and similar electrical appliances".

The following dates are fixed:

- latest date by which this document has to be (dop) 2021-11-27
implemented at national level by publication of an
identical national standard or by endorsement
- latest date by which the national standards conflicting (dow) 2024-08-27
with this document have to be withdrawn

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

This document has been prepared under a mandate given to CENELEC by the European Commission and the European Free Trade Association.

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

iTeh STANDARD PREVIEW**Endorsement notice**

The text of the IEC 60335-2-35:2012/A2:2020 was approved by CENELEC as a European Standard with agreed common modifications.

SIST EN 60335-2-35:2016/A2:2021

<https://standards.iteh.ai/catalog/standards/sist/96aeb0db-6c77-4c88-8072-1bfa5d53ed88/sist-en-60335-2-35-2016-a2-2021>

1 Modification to Introduction

Addition:

This European amendment A2 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 60335-2-35:2012+A1:2019(Part 2)

2 Modification to Annexes

Annex ZC (normative)

Normative references to international publications with their corresponding European publications:

The Annex ZC of part 1 is applicable except as follows:

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.

Replace the normative reference of Part 2 with the following:

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60335-2-5	2012	Household and similar electrical appliances – Safety – Part 2–5: Particular requirements for dishwashers	EN 60335-2-5 +A11	2015 2019

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 2 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.



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Edition 5.0 2020-06

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 2
AMENDEMENT 2

Household and similar electrical appliances – Safety –
Part 2-35: Particular requirements for instantaneous water heaters

Appareils électrodomestiques et analogues – Sécurité –
Partie 2-35: Exigences particulières pour les chauffe-eau instantanés

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