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**Gospodinjski in podobni električni aparati - Varnost - 2-29. del: Posebne zahteve za polnilnike baterij - Dopolnilo A1**

Household and similar electrical appliances - Safety - Part 2-29 - Particular requirements for battery chargers

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke - Teil 2-29: Besondere Anforderungen für Batterieladegeräte

Appareils électrodomestiques et analogues - Sécurité - Partie 2-29: Règles particulières pour les chargeurs de batterie

**Ta slovenski standard je istoveten z: EN 60335-2-29:2021/A1:2021**

[SIST EN 60335-2-29:2022/A1:2022](https://standards.sist.net/catalog/standards/sist/60335-2-29/2022/a1/2022)

**ICS:**

|        |  |  |
|--------|--|--|
| 29.200 | Usmerniki. Pretvorniki.<br>Stabilizirano električno<br>napajanje | Rectifiers. Convertors.<br>Stabilized power supply |
| 97.180 | Razna oprema za dom in<br>trgovino                               | Miscellaneous domestic and<br>commercial equipment |

**SIST EN 60335-2-29:2022/A1:2022**      **en**



EUROPEAN STANDARD

**EN 60335-2-29:2021/A1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

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ICS 29.200; 97.180

English Version

## Household and similar electrical appliances - Safety - Part 2-29 - Particular requirements for battery chargers (IEC 60335-2-29:2016/A1:2019)

Appareils électrodomestiques et analogues - Sécurité -  
Partie 2-29: Règles particulières pour les chargeurs de  
batterie  
(IEC 60335-2-29:2016/A1:2019)

Sicherheit elektrischer Geräte für den Hausgebrauch und  
ähnliche Zwecke - Teil 2-29: Besondere Anforderungen für  
Batterieladegeräte  
(IEC 60335-2-29:2016/A1:2019)

This amendment A1 modifies the European Standard EN 60335-2-29:2021; it was approved by CENELEC on 2021-11-15. 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.

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 60335-2-29:2021/A1:2021 (E)****European foreword**

This document EN 60335-2-29:2021/A1:2021 consists of the text of IEC 60335-2-29:2016/A1:2019 prepared by IEC/TC 61 "Safety of household and similar electrical appliances".

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2022-11-15
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2024-11-15

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 is read in conjunction with EN 60335-2-29:2021.

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

For relationship with EU Directive(s) / Regulation(s), see informative Annex ZZA, which is an integral part of EN 60335-2-29:2021.

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

SIST EN 60335-2-29:2022/A1:2022  
**Endorsement notice**

<https://standards.iteh.ai/catalog/standards/sist/e53b795f-6e17-4208-92c5-9ae9b1fd9ce1/sist-en-60335-2-29-2022-a1-2022>

The text of the International Standard IEC 60335-2-29:2016/A1:2021 was approved by CENELEC as a European Standard without any modifications.

## 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](http://www.cenelec.eu).

#### *Addition*

| <u>Publication</u> | <u>Year</u> | <u>Title</u>   | <u>EN/HD</u> | <u>Year</u> |
|--------------------|-------------|--|--------------|-------------|
| IEC 61558-2-4      | 2009        | Safety of transformers, reactors, power supply units and similar products for supply voltages up to 1 100 V - Part 2-4: Particular requirements and tests for isolating transformers and power supply units incorporating isolating transformers | EN 61558-2-4 | 2009        |

iTeh Standards  
(<https://standards.iteh.ai>)  
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<https://standards.iteh.ai/catalog/standards/sist/c53b795f-6e17-4208-92c5-9ae9b1fd9ce1/sist-en-60335-2-29-2022-a1-2022>

