

SLOVENSKI STANDARD oSIST prEN IEC 60335-2-17:2024/oprAA:2024

01-julij-2024

Gospodinjski in podobni električni aparati - Varnost - 2-17. del: Posebne zahteve za grelne odeje, blazine, pregrinjala in podobne upogljive grelne naprave - Dopolnilo AA

Household and similar electrical appliances - Safety - Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliances

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke - Teil 2-17: Besondere Anforderungen an Wärmezudecken, Wärmeunterbetten, Heizkissen, Kleidung und ähnliche schmiegsame Wärmegeräte

Appareils électrodomestiques et analogues - Sécurité - Partie 2-17: Exigences particulières pour les couvertures, coussins, vêtements et appareils chauffants souples analogues

Ta slovenski standard je istoveten z:	prEN IEC 60335-2-17:2024/prAA:2024
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ICS:

13.120	Varnost na domu	Domestic safety
97.030	Električni aparati za dom na splošno	Domestic electrical appliances in general

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

DRAFT prEN IEC 60335-2-17:2024

prAA

May 2024

ICS 13.120; 97.040.50

English Version

Household and similar electrical appliances - Safety - Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliances

Appareils électrodomestiques et analogues - Sécurité -Partie 2-17: Exigences particulières pour les couvertures, coussins, vêtements et appareils chauffants souples analogues Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke - Teil 2-17: Besondere Anforderungen an Wärmezudecken, Wärmeunterbetten, Heizkissen, Kleidung und ähnliche schmiegsame Wärmegeräte

This draft amendment prAA, if approved, will modify the European Standard prEN IEC 60335-2-17:2024; it is submitted to CENELEC members for enquiry. Deadline for CENELEC: 2024-08-16.

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.

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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.

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European Committee for Electrotechnical Standardization Comité Européen de Normalisation Electrotechnique Europäisches Komitee für Elektrotechnische Normung

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prEN IEC 60335-2-17:2024/prAA:2024 (E)

1 European foreword

- 2 This document (prEN IEC 60335-2-17:2024/prAA:2024) has been prepared by CLC/TC 61 "Safety of 3 household and similar electrical appliances".
- 4 This document is currently submitted to the Enquiry.
- 5 The following dates are proposed:

withdrawn

- latest date by which the existence of this (doa) dor + 6 months document 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 (to be confirmed or
- 6 This document is read in conjunction with prEN IEC 60335-2-17:2024.

7 The numbering system for European clauses, subclauses, notes, tables, figures and annexes that are 8 additional to those in the IEC standard are prefixed with the letter "Z".

- 9 This document has been prepared under a standardization request addressed to CENELEC by the European
- 10 Commission. The Standing Committee of the EFTA State subsequently approves these requests for its 11 Member States.

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modified when voting)

For the relationship with EU legislation, see informative Annexes ZZA and ZZC, which are an integral part of this document.

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prEN IEC 60335-2-17:2024/prAA:2024 (E)

14 **1** Modification to the Introduction

- 15 Addition:
- 16 With European amendment A11, EN 60335-2-17:2013+A1:2020+A2:2021+A11:2019 is superseded.
- 17 This European amendment A11 supplements or modifies the corresponding clauses of the standards below:
- 18 EN IEC 60335-1:2023+A11:2023 (Part 1)
- 19 EN IEC 60335-2-17:2024 (Part 2)

20 2 Modification to Clause 1, "Scope"

- 21 *Replace the sixth paragraph starting with "* As far as is practicable,..." *up to* "... in general, it does not take 22 into account " *except for the dashed items with the following:*
- "This standard deals with the reasonably foreseeable hazards presented by appliances and machines that are
 encountered by all persons. However, in general, it does not take into account:"
- 25 Add before the sixth paragraph starting with "Attention is drawn to the fact" the following:
- 26 "It is recognized that people with disabilities can have needs beyond the level addressed in this standard."

27 3 Modification to Clause 2, "Normative references"

- 28 Addition:
- 29 EN IEC 60335-1:2023,¹ Household and similar electrical appliances Safety Part 1: General requirements

30 4 Modification to Clause 7, "Markings and instructions"

- 31 7.12 Addition
- 32 In the eighth paragraph starting with "The instructions shall state the substance of the following", add the 33 following dashed items:
- 34 " <u>oSIST prEN IEC 60335-2-17:2024/oprAA:2024</u>
 - The appliance can be used by children older than 3 years and younger than 8 years under supervision
 and with the control always set to minimum temperature value
 - If the appliance is equipped with a remote operation the instructions shall include the substance of the
 following warnings:
 - WARNING disconnect the remote operation function before the appliance comes into contact with the
 user.
 - 41 WARNING appliances are not intended to be operated by means of an external timer or separate 42 remote-control system."

Secretary Note: the above sentence is in line with decision taken in document 61/6883A/INF. The above sentence is mandatory for addressing the ERs and link the standard to RED

- 43 *Delete the paragraph starting with* "The instruction shall state that the appliance is not to be used by young 44 children over the age of three unless...".
- 45 Add the following after the last paragraph:

¹ As impacted by EN IEC 60335-1:2023/A11:2023.

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46 "The cable and control unit of the appliance can give rise to risks of entanglement, strangulation, tripping or 47 treading if not correctly arranged. The user shall make sure that excess ties and electric cords shall be 48 arranged in a safe way."

- 49 **7.12.1** Addition:
- 50 "The instructions shall state that any repairs shall be carried out by competent persons."

51 **5 Modification to Clause 11, "Heating"**

52 **11.101** Addition

53 "For **remote operation** of appliances, the test is repeated with the control units and cord switches adjusted to 54 the highest setting and maximum duration of operation that can be set for **remote operation**."

Secretary Note: the above sentence is in line with decision taken in document 61/6883A/INF. The above sentence is mandatory for addressing the ERs and link the standard to RED

55 6 Modification to Clause 22, "Construction"

- 56 **22.40** Replace the second paragraph and the NOTE with the following:
- 57 "Appliances for **remote operation** shall be fitted with a switch for stopping the operation of the appliance. The 58 actuating member of this switch shall be easily visible and accessible.
- 59 Compliance is checked by inspection."

Secretary Note: the above sentence is in line with decision taken in document 61/6883A/INF and proposal 61/6818/DC. The above sentence is mandatory for addressing the ERs and link the standard to RED

- 60 **22.49** *Replacement:*
- 61 "For **remote operation**, the duration of operation shall be set before the appliance can be started.
- 62 Compliance is checked by inspection."

Secretary Note: the above sentence is in line with decision taken in document 61/6883A/INF and proposal 61/6818/DC. The above sentence is mandatory for addressing the ERs and link the standard to RED

63 **22.51** *Replacement:*

64 "A control on the appliance shall be manually adjusted to the setting for **remote operation** before the 65 appliance can be operated in this mode. There shall be a visual indication on the appliance showing that the

- 66 appliance is adjusted for **remote operation**.
- 67 Compliance is checked by inspection."

Secretary Note: the above sentence is in line with decision taken in document 61/6883A/INF and proposal 61/6818/DC. The above sentence is mandatory for addressing the ERs and link the standard to RED

68 **7** Modification to Clause 31, "Resistance to rusting"

69 Replace "This clause of Part 1 is applicable" with "This clause of Part 1 is not applicable".

70 8 Modification to the annexes

71 At the end of the sentence starting with "The annexes of Part 1 are applicable" add "except as follows".