

Elektrické spotrebiče pre domácnosť a na podobné účely Bezpečnosť Časť 2-40: Osobitné požiadavky na elektrické tepelné čerpadlá, klimatizátory a odvlhčovače vzduchu Zmena A11

STN EN IEC 60335-2-40/A11

36 1055

Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers

Táto norma obsahuje anglickú verziu európskej normy. This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 06/23

STN EN IEC 60335-2-40 z júla 2023 sa bez tejto zmeny A11 môže používať do 1. 3. 2026.

Obsahuje: EN IEC 60335-2-40:2023/A11:2023

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN IEC 60335-2-40:2023/A11

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English Version

Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, airconditioners and dehumidifiers

Appareils électrodomestiques et analogues - Sécurité -Partie 2-40: Exigences particulières pour les pompes à chaleur électriques, les climatiseurs et les déshumidificateurs Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke - Teil 2-40: Besondere Anforderungen für elektrisch betriebene Wärmepumpen, Klimageräte und Raumluft-Entfeuchter

This amendment A11 modifies the European Standard EN IEC 60335-2-40:2023; it was approved by CENELEC on 2023-03-01. 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.

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

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EN IEC 60335-2-40:2023/A11:2023 (E)

European foreword

This document (EN IEC 60335-2-40:2023/A11:2023) 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 (dop) 2024-03-01 implemented at national level by publication of an identical national standard or by endorsement
- latest date by which the national standards (dow) 2026-03-01 conflicting with this document have to be withdrawn

This document is read in conjunction with EN IEC 60335-2-40:2023.

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

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 Standardization Request given to CENELEC by the European Commission and the European Free Trade Association.

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.

EN IEC 60335-2-40:202/A11:2023 (E)

1 Modification to the Introduction

Addition:

With this European amendment A11, EN 60335-2-40:2003+A11:2004+A12:2005+A1:2006+AC:2006+A2:2009+AC:2010 +A13:2012+AC:2013 is superseded.

This European amendment A11 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 60335-2-40:2023 (Part 2)

2 Modification to Clause 1 "Scope"

Replace the third paragraph, beginning with "Appliances not intended...", by the following:

These appliances are used for the household environment and commercial purposes.

NOTE Z101 Examples of appliance for household environment are appliances for typical housekeeping functions used in the household environment that can also be used by non-expert users for typical housekeeping functions:

- in shops, offices and other similar working environments;
- in farmhouses;
- by clients in hotels, motels and other residential type environments;
- in bed and breakfast type environments.

NOTE Z102 Household environment includes the dwelling and its associated buildings, the garden, etc.

Add the following after the fourth paragraph:

Appliances and machines intended to be used by expert or trained users in shops, in light industry and on farms, and appliances and machines which are declared to be for commercial use by lay persons are within the scope of this document.

NOTE Z103 Additional requirements for such appliances are given in Annex ZE.

NOTE Z104 Guidance for appliances in the scope of Pressure Equipment Directive are given in Annex ZAA

This document 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:

- children playing with the appliance;
- the use of the appliance by very young children;
- the use of the appliance by **young children** without supervision.

It is recognized that very vulnerable people can have needs beyond the level addressed in this document.

koniec náhľadu – text ďalej pokračuje v platenej verzii STN