
Gospodinjski in podobni električni aparati - Varnost - 2-51. del: Posebne zahteve za vgrajene obtočne črpalke za grelne sisteme in vodovodne inštalacije - Dopnilo A2 (IEC 60335-2-51:2002/A2:2011)

Household and similar electrical appliances - Safety - Part 2-51: Particular requirements for stationary circulation pumps for heating and service water installations

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke - Teil 2-51: Besondere Anforderungen für ortsfeste Umwälzpumpen für Heizungs- und Brauchwasseranlagen

Appareils électrodomestiques et analogues - Sécurité - Partie 2-51: Règles particulières pour les pompes de circulation fixes pour installations de chauffage et de distribution d'eau

Ta slovenski standard je istoveten z: EN 60335-2-51:2003/A2:2012

ICS:

23.080	Črpalke	Pumps
91.140.10	Sistemi centralnega ogrevanja	Central heating systems

SIST EN 60335-2-51:2003/A2:2012 **en**

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SIST EN 60335-2-51:2003/A2:2012

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60335-2-51/A2

March 2012

ICS 23.080; 91.140.10

English version

**Household and similar electrical appliances -
Safety -
Part 2-51: Particular requirements for stationary circulation pumps for
heating and service water installations
(IEC 60335-2-51:2002/A2:2011)**

Appareils électrodomestiques et
analogues -
Sécurité -
Partie 2-51: Règles particulières pour les
pompes de circulation fixes pour
installations de chauffage et de
distribution d'eau
(CEI 60335-2-51:2002/A2:2011)

Sicherheit elektrischer Geräte für den
Hausgebrauch und ähnliche Zwecke -
Teil 2-51: Besondere Anforderungen für
ortsfixe Umwälzpumpen für Heizungs-
und Brauchwasseranlagen
(IEC 60335-2-51:2002/A2:2011)

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This amendment A2 modifies the European Standard EN 60335-2-51:2003; it was approved by CENELEC on 2011-10-18. 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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CENELEC

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

Management Centre: Avenue Marnix 17, B - 1000 Brussels

Foreword

The text of document 61/4100/CDV, future edition 3 of IEC 60335-2-51:2002/A2, prepared by IEC/TC 61 "Safety of household and similar electrical appliances" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60335-2-51:2003/A2:2012.

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) 2012-09-02
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2014-10-18

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC [and/or CEN] shall not be held responsible for identifying any or all such patent rights.

Endorsement notice

The text of the International Standard IEC 60335-2-51:2002/A2:2011 was approved by CENELEC as a European Standard without any modification.

[SIST EN 60335-2-51:2003/A2:2012](https://standards.iteh.ai/catalog/standards/sist/567ccff8-0ff2-4a3c-a5a2-0c2cb2b70865/sist-en-60335-2-51-2003-a2-2012)

<https://standards.iteh.ai/catalog/standards/sist/567ccff8-0ff2-4a3c-a5a2-0c2cb2b70865/sist-en-60335-2-51-2003-a2-2012>



IEC 60335-2-51

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 2
AMENDEMENT 2

**Household and similar electrical appliances – Safety –
Part 2-51: Particular requirements for stationary circulation pumps for heating
and service water installations**

**Appareils électrodomestiques et analogues – Sécurité –
Partie 2-51: Règles particulières pour les pompes de circulation fixes pour
installations de chauffage et de distribution d'eau**

INTERNATIONAL
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ICS 23.080; 91.140.10

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FOREWORD

This amendment has been prepared by committee 61: Safety of household and similar electrical appliances.

The text of this amendment is based on the following documents:

FDIS	Report on voting
61/4100/CDV	61/4198/RVC

Full information on the voting for the approval of this amendment can be found in the report on voting indicated in the above table.

The French version of this amendment has not been voted upon.

The committee has decided that the contents of this amendment and the base publication will remain unchanged until the stability date indicated on the IEC web site under "http://webstore.iec.ch" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

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NOTE The attention of National Committees is drawn to the fact that equipment manufacturers and testing organizations may need a transitional period following publication of a new, amended or revised IEC publication in which to make products in accordance with the new requirements and to equip themselves for conducting new or revised tests.

<https://standards.iteh.ai/catalog/standards/sist/567cc18-012-4d5c-a5a2-0c2cb2b70865/sist-en-60335-2-51-2003-a2-2012>

It is the recommendation of the committee that the content of this publication be adopted for implementation nationally not earlier than 12 months or later than 36 months from the date of publication.

1 Scope

Replace the second paragraph by the following:

This International Standard deals with the safety of electric **stationary circulation pumps** for household and similar purposes intended for use in heating systems or in service water systems, their **rated voltage** being not more than 250 V for single-phase appliances and 480 V for other appliances.
