

SLOVENSKI
STANDARD

**SIST EN 60335-2-
7:2003/A2:2006**

november 2006

Gospodinjski in podobni električni aparati – Varnost - 2-7. del: Posebne zahteve za pralne stroje (IEC 60335-2-7:2002/A2:2006)

Household and similar electrical appliances - Safety - Part 2-7: Particular requirements for washing machines (IEC 60335-2-7:2002/A2:2006)

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[SIST EN 60335-2-7:2003/A2:2006](https://standards.iteh.ai/catalog/standards/sist/a1c65912-53f0-4db9-8139-0e9d55ce31bd/sist-en-60335-2-7-2003-a2-2006)
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ICS 13.120; 97.060

Referenčna številka
SIST EN 60335-2-7:2003/A2:2006(en)

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EUROPEAN STANDARD

EN 60335-2-7/A2

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 2006

ICS 13.120; 97.060

English version

**Household and similar electrical appliances –
Safety
Part 2-7: Particular requirements for washing machines
(IEC 60335-2-7:2002/A2:2006)**

Appareils électrodomestiques et
analogues –
Sécurité
Partie 2-7: Règles particulières
pour les machines à laver le linge
(CEI 60335-2-7:2002/A2:2006)

Sicherheit elektrischer Geräte für den
Hausgebrauch und ähnliche Zwecke
Teil 2-7: Besondere Anforderungen
für Waschmaschinen
(IEC 60335-2-7:2002/A2:2006)

[SIST EN 60335-2-7:2003/A2:2006](https://standards.iteh.ai/catalog/standards/sist/a1c65912-53f0-4db9-8139-0e9d55ce31bd/sist-en-60335-2-7-2003-a2-2006)

<https://standards.iteh.ai/catalog/standards/sist/a1c65912-53f0-4db9-8139-0e9d55ce31bd/sist-en-60335-2-7-2003-a2-2006>

This amendment A2 modifies the European Standard EN 60335-2-7:2003; it was approved by CENELEC on 2006-04-01. 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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

CENELEC

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The text of document 61/2984/FDIS, future amendment 2 to IEC 60335-2-7:2002, prepared by IEC Technical Committee 61, Safety of household and similar electrical appliances, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A2 to EN 60335-2-7:2003 on 2006-04-01.

The following dates are applicable:

- latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2007-01-01
- date on which national standards conflicting with the amendment have to be withdrawn (dow) 2009-04-01

This amendment supplements or modifies the corresponding clauses of EN 60335-2-7:2003.

There are no special national conditions causing a deviation from this amendment.

There are no national deviations from this amendment.

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The text of amendment 2:2006 to the International Standard IEC 60335-2-7:2002 was approved by CENELEC as an amendment to the European Standard without any modification.

<https://standards.iteh.ai/catalog/standards/sist/60335-2-7-2003-4db9-8159-0e9d55ce31bd/sist-en-60335-2-7-2003-a2-2006>

NORME
INTERNATIONALE
INTERNATIONAL
STANDARD

CEI
IEC

60335-2-7

2002

AMENDEMENT 2
AMENDMENT 2
2006-03

Amendement 2

**Appareils électrodomestiques et analogues –
Sécurité –**

**Partie 2-7:
Règles particulières pour les machines
à laver le linge**

<https://standards.iteh.ai/catalog/standards/sist/a1c65912-53f0-4db9-8139-0e9d55ce31bd/sist-en-60335-2-7-2003-a2-2006>

Amendment 2

**Household and similar electrical appliances –
Safety –**

**Part 2-7:
Particular requirements for washing machines**

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FOREWORD

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

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

| | |
|--------------|------------------|
| FDIS | Report on voting |
| 61/2984/FDIS | 61/3000/RVD |

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 committee has decided that the contents of this amendment and the base publication will remain unchanged until the maintenance result 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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3 Definitions

[SIST EN 60335-2-7:2003/A2:2006](https://standards.iteh.ai/catalog/standards/sist/a1c65912-53f0-4db9-8139-0e9d53cc51bd/sist-en-60335-2-7-2005-a2-2006)

3.1.9 Add the following dashed item to the third paragraph:

- 15 °C ± 5 °C for appliances without heating elements and intended for connection to the cold water supply only.

Replace Note 101 by the following:

NOTE 101 For impeller type washing machines, if the textile material does not move properly during operation,

- the quantity of textile material may be reduced until the maximum power input of the motor is attained, or
- a textile material comprising pre-washed double-hemmed cotton sheets, having dimensions of approximately 90 cm × 90 cm and a mass between 90 g/m² and 110 g/m² in the dry condition, may be used.

In case of doubt, the test should be carried out using the reduced quantity of textile material.

7 Marking and instructions

7.1 Addition:

Add the following:

Appliances not intended for connection to the hot water supply and not provided with heating elements shall be marked with the substance of the following:

CAUTION: Do not connect to the hot water supply.

19 Abnormal operation

19.1 Addition:

Add the following:

Appliances not intended for connection to the hot water supply and not provided with heating elements are also subjected to the test of 19.102.

19.13 Addition:

Replace the second paragraph by the following:

During the tests of 19.101 and 19.102, the temperature of windings shall not exceed the values specified in Table 8.

Add the following new subclause:

19.102 *Appliances not intended for connection to the hot water supply and not provided with heating elements are operated under the conditions of Clause 11, except that they are supplied at **rated voltage** and filled with water at a temperature of $65\text{ °C} \pm 5\text{ °C}$.*

20 Stability and mechanical hazards

20.103 Replace the requirement modified by Amendment 1, with the following:

[SIST EN 60335-2-7:2003/A2:2006](https://standards.iteh.ai/catalog/standards/sist/en-60335-2-7-2003/a2-2006)

For washing machines of the drum type that are loaded from the front or from the top, the door or lid shall be interlocked so that the appliance can only be operated when the door or lid is in the closed position.

Annex AA

AA.1 Replace Note 2 by the following:

NOTE 2 The composition of the detergent is extracted from IEC 60456:1994.

Bibliography

Replace the reference to IEC 60456 by the following.

IEC 60456:1994, *Clothes washing machines for household use – Methods for measuring the performance*¹⁾

¹⁾ Withdrawn