

SLOVENSKI
STANDARD

**SIST EN 60335-2-
6:2003/A1:2005**

maj 2005

Gospodinjski in podobni električni aparati - Varnost - 2-6. del: Posebne zahteve za vgradne štedilnike, peči, pečice in podobne aparate (IEC 60335-2-6:2002/A1:2004)

Household and similar electrical appliances - Safety - Part 2-6: Particular requirements for stationary cooking ranges, hobs, ovens and similar appliances (IEC 60335-2-6:2002/A1:2004)

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[SIST EN 60335-2-6:2003/A1:2005
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ICS 13.120; 97.040.20

Referenčna številka
SIST EN 60335-2-6:2003/A1:2005(en)

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EUROPEAN STANDARD

EN 60335-2-6/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2005

ICS 97.040.20; 13.120

English version

**Household and similar electrical appliances –
Safety**

**Part 2-6: Particular requirements for stationary cooking ranges, hobs,
ovens and similar appliances**
(IEC 60335-2-6:2002/A1:2004)

Appareils électrodomestiques
et analogues –
Sécurité
Partie 2-6: Règles particulières
pour les cuisinières, les tables de cuisson,
les fours et appareils fixes analogues
(CEI 60335-2-6:2002/A1:2004)

Sicherheit elektrischer Geräte für den
Hausgebrauch und ähnliche Zwecke
Teil 2-6: Besondere Anforderungen
für ortsfeste Herde, Kochmulden,
Backöfen und ähnliche Geräte
(IEC 60335-2-6:2002/A1:2004)

This amendment A1 modifies the European Standard EN 60335-2-6:2003; it was approved by CENELEC on 2004-12-01. 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, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and 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 61/2741/FDIS, future amendment 1 to IEC 60335-2-6:2002, prepared by the 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 A1 to EN 60335-2-6:2003 on 2004-12-01.

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) 2005-09-01
- date on which national standards conflicting with the amendment have to be withdrawn (dow) 2007-12-01

This amendment supplements or modifies the corresponding clauses of EN 60335-2-6:2003.

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

There are no national deviations from this amendment.

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Endorsement notice

The text of amendment 1:2004 to the International Standard IEC 60335-2-6:2002 was approved by CENELEC as an amendment to the European Standard without any modification.

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Annex ZC (normative)

Normative references to international publications with their corresponding European publications

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
<i>Add:</i>				
ISO 15717	1998	Kitchen equipment – Safety requirements and test methods for kitchen cabinets and work tops	–	–

NORME
INTERNATIONALE
INTERNATIONAL
STANDARD

CEI
IEC

60335-2-6

2002-07

AMENDEMENT 1
AMENDMENT 1
2004-11

Amendement 1

**Appareils électrodomestiques et analogues –
Sécurité –**

**Partie 2-6:
Règles particulières pour les cuisinières,
les tables de cuisson, les fours et les appareils
fixes analogues**

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Amendment 1

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

**Part 2-6:
Particular requirements for stationary cooking
ranges, hobs, ovens and similar appliances**

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International Electrotechnical Commission, 3, rue de Varembé, PO Box 131, CH-1211 Geneva 20, Switzerland
Telephone: +41 22 919 02 11 Telefax: +41 22 919 03 00 E-mail: inmail@iec.ch Web: www.iec.ch



Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

CODE PRIX
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FOREWORD

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

This bilingual version (2005-03) replaces the English version.

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

FDIS	Report on voting
61/2741/FDIS	61/2794/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 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 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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INTRODUCTION

Replace the second sentence of the second paragraph by the following:

It also covers abnormal situations that can be expected in practice and takes into account the way in which electromagnetic phenomena can affect the safe operation of appliances.

2 Normative references

Add the following reference:

ISO 15717:1998, *Kitchen equipment – Safety requirements and test methods for kitchen cabinets and work tops*

7 Marking and instructions

7.12 *Replace the third paragraph, including the warning, by the following:*

The instructions for **ovens** shall state the substance of the following:

WARNING: Accessible parts may become hot during use. Young children should be kept away.

The instructions for **ovens** having doors with glass panels shall include the substance of the following:

Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.

Add the following new paragraph:

If during the test of Clause 11, the temperature rise at the centre of the internal bottom surface of a storage drawer exceeds that specified for handles held for short periods in normal use, the instructions shall state that these surfaces can get hot.

19 Abnormal operation

19.13

Add the following:

*Glass in **oven** doors shall not be damaged.*

21 Mechanical strength

Number the addition as

21.1 Addition:

[SIST EN 60335-2-6:2003/A1:2005](https://standards.iteh.ai/catalog/standards/sist/0d00e8df-e1e2-478d-98f7-73ff8edccabe/sist-en-60335-2-6-2003-a1-2005)

22 Construction

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Add the following subclauses:

22.120 Outer glass panels of **oven** doors shall be made from glass that breaks into small pieces when it fractures.

Compliance is checked by carrying out the test specified in subclause 8.10 of ISO 15717. There shall be at least 60 pieces in any 50 mm x 50 mm area.

22.121 Outer glass panels of **oven** doors that are intended to be removed by the user for cleaning shall be constructed so that they cannot be fixed in an incorrect orientation.

Compliance is checked by inspection and by manual test.
