

## SLOVENSKI STANDARD SIST EN 60335-2-13:2003/A2:2008

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Household and similar electrical appliances - Safety - Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke - Teil 2-13: Besondere Anforderungen für Frittiergeräte Bratpfannen und ähnliche Geräte

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Appareils électrodomestiques et analogues - Sécurité - Partie 2-13: Règles particulières pour les friteuses, les poêles à frire et appareils analogues

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Ta slovenski standard je istoveten z: EN 60335-2-13-2003-a2-2008

ICS:

13.120 Varnost na domu Domestic safety

97.040.50 Majhni gospodinjski aparati Small kitchen appliances

SIST EN 60335-2-13:2003/A2:2008 en,fr,de

# iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>SIST EN 60335-2-13:2003/A2:2008</u> https://standards.iteh.ai/catalog/standards/sist/664d407a-3f16-4a2b-b722-1edeb67dbc1e/sist-en-60335-2-13-2003-a2-2008

## **EUROPEAN STANDARD** NORME EUROPÉENNE **EUROPÄISCHE NORM**

## EN 60335-2-13/A2

April 2008

ICS 13.120; 97.040.50

#### English version

### Household and similar electrical appliances -Safety -

### Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances

(IEC 60335-2-13:2002/A2:2008)

Appareils électrodomestiques et analogues -Sécurité -Partie 2-13: Règles particulières pour les friteuses, les poêles à frire et appareils analogues (CEI 60335-2-13:2002/A2:2008) A N D A R D P(IEC 60335-2-13:2002/A2:2008)

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke -Teil 2-13: Besondere Anforderungen für Frittiergeräte, Bratpfannen und ähnliche Geräte

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#### SIST EN 60335-2-13:2003/A2:2008

This amendment A2 modifies the European Standard EN 60335-2-13:2003; it was approved by CENELEC on 2008-03-01. 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 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, Bulgaria, 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 61/3143/FDIS, future amendment 2 to IEC 60335-2-13:2002, 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 60335-2-13:2003 on 2008-03-01.

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) 2008-12-01

 date on which national standards conflicting with the amendment have to be withdrawn

(dow) 2011-03-01

This amendment supplements or modifies the corresponding clauses of EN 60335-2-13:2003.

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

There are no national deviations from this amendment.

p NOTE In this document, p is used in the margin to indicate instructions for preparing the printed version.

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#### Endorsement notice

https://standards.iteh.ai/catalog/standards/sist/664d407a-3f16-4a2b-b722

The text of amendment 2:2008 to the International Standard IEC 60335-2-13:2002 was approved by CENELEC as an amendment to the European Standard without any modification.

p In the Bibliography, add the following note to the standard mentioned:

ISO 13732-1 NOTE Harmonized as EN ISO 13732-1:2006 (not modified).



Edition 5.0 2008-01

## INTERNATIONAL STANDARD

## NORME INTERNATIONALE

**AMENDMENT 2** 

**AMENDEMENT 2** 

Household and similar electrical appliances - Safety - E.W.
Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances

Appareils électrodomestiques et analogues Sécurité 42b-b722-Partie 2-13: Règles particulières pour les friteuses les poêles à frire et appareils analogues

INTERNATIONAL ELECTROTECHNICAL COMMISSION

COMMISSION ELECTROTECHNIQUE INTERNATIONALE

PRICE CODE
CODE PRIX

C

ICS 13.120; 97.040.50 ISBN 2-8318-9518-9

#### **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
61/3143/FDIS	61/3221/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.

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.

It is the recommendation of the committee that the content of this amendment be adopted for implementation nationally not earlier than 12 months from the date of its publication 2.2008

https://standards.iteh.ai/catalog/standards/sist/664d407a-3f16-4a2b-b722-

#### Introduction

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Replace the fifth paragraph by the following:

When a part 2 standard does not include additional requirements to cover hazards dealt with in Part 1, Part 1 applies.

NOTE 1 This means that the technical committees responsible for the part 2 standards have determined that it is not necessary to specify particular requirements for the appliance in question over and above the general requirements.

This standard is a product family standard dealing with the safety of appliances and takes precedence over horizontal and generic standards covering the same subject.

NOTE 2 Horizontal and generic standards covering a hazard are not applicable since they have been taken into consideration when developing the general and particular requirements for the IEC 60335 series of standards. For example, in the case of temperature requirements for surfaces on many appliances, generic standards, such as ISO 13732-1 for hot surfaces, are not applicable in addition to Part 1 or part 2 standards.

#### 1 Scope

Replace the two dashed items in the third paragraph by the following:

- persons (including children) whose
  - physical, sensory or mental capabilities; or
  - · lack of experience and knowledge

prevents them from using the appliance safely without supervision or instruction;

children playing with the appliance.

#### 7 Marking and instructions

7.12 Addition:

Add the following:

The instructions shall state that the appliance is not intended to be operated by means of an external timer or a separate remote-control system.

#### 19 Abnormal operation

19.2 Addition:

Replace the first paragraph of the addition by the following:

Deep fat fryers are filled with oil to a height of 10 mm above the highest point of the bottom of the container. If the heating element is located in the container, the appliance is filled to a height of 10 mm above the highest point of the heating element. If the container has an inclined bottom and a rotating basket, the quantity of oil is 60 % of that required to fill the appliance to the minimum marked level.

Bibliography iTeh STANDARD PREVIEW

Add the following: (standards.iteh.ai)

ISO 13732-1, Ergonomics of the thermal environment,—Methods for the assessment of human responses to contact with surfaces—Part J. Hot Surfaces—Methods for the assessment of human responses to contact with surfaces—Part J. Hot Surfaces—Part

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