# საქართველოს სტანდარტი

საყოფაცხოვრებო და მსგავსი ელექტრო ტექნიკა- უსაფრთხოება - ნაწილი 2-37: პრაქტიკული მოთხოვნები კომერციული ელექტრო ღრმა ცხიმოვანი შესაწვავი საშუალებებისთვის

### სსტ ენ 60335-2-37:2002/2019

#### საინფორმაციო მონაცემები

- 1 **შემუშავებულია** საქართველოს სტანდარტების და მეტროლოგიის ეროვნული სააგენტოს სტანდარტების დეპარტამენტის მიერ
- 2 დამტკიცებულია და შემოღებულია სამოქმედოდ საქართველოს სტანდარტების და მეტროლოგიის ეროვნული სააგენტოს 2019 წლის 6 დეკემბრის № 98 განკარგულებით
- 3 მიღებულია გარეკანის თარგმნის მეთოდით სტანდარტიზაციის ევროპული კომიტეტის სტანდარტი ენ 60335-2-37:2002 "საყოფაცხოვრებო და მსგავსი ელექტრო ტექნიკა- უსაფრთხოება ნაწილი 2-37: პრაქტიკული მოთხოვნები კომერციული ელექტრო ღრმა ცხიმოვანი შესაწვავი საშუალებებისთვის"

#### 4 პირველად

**5 რეგისტრირებულია** საქართველოს სტანდარტების და მეტროლოგიის ეროვნული სააგენტოს რეესტრში: 2019 წლის 6 დეკემბერი №268-1.3-016471

# EUROPEAN STANDARD NORME EUROPÉENNE

EN 60335-2-37

EUROPÄISCHE NORM

December 2002

ICS 97.040.50

Supersedes EN 60335-2-37:2000 Incorporates Corrigendum August 2007

English version

# Household and similar electrical appliances - Safety

Part 2-37: Particular requirements for commercial electric deep fat fryers

(IEC 60335-2-37:2002)

Appareils électrodomestiques et analogues - Sécurité Partie 2-37: Règles particulières pour les friteuses électriques à usage collectif (CEI 60335-2-37:2002) Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke Teil 2-37: Besondere Anforderungen für elektrische Friteusen für den gewerblichen Gebrauch (IEC 60335-2-37:2002)

This European Standard was approved by CENELEC on 2002-12-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard 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 European Standard 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, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, 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 61E/399/FDIS, future fifth edition of IEC 60335-2-37, prepared by SC 61E of the IEC Technical Committee 61, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60335-2-37 on 2002-12-01.

This European Standard replaces EN 60335-2-37:2000.

The following dates are applicable:

 latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement

(dop) 2003-09-01

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

(dow) 2005-12-01

This part 2 has to be used in conjunction with EN 60335-1, Household and similar electrical appliances – Safety – Part 1: General requirements. It was established on the basis of the 2002 edition of that standard. Amendments and revisions of Part 1 have also to be taken into account and the dates when such changes become applicable will be stated in the relevant amendment or revision of Part 1.

This part 2 supplements or modifies the corresponding clauses of EN 60335-1, so as to convert it into the European Standard: Safety requirements for commercial electric deep fat fryers.

When a particular subclause of Part 1 is not mentioned in this part 2, that subclause applies as far as is reasonable. When this standard states "addition", "modification" or "replacement", the relevant text of Part 1 is to be adapted accordingly.

NOTE 1 The following numbering system is used:

- subclauses, tables and figures that are numbered starting from 101 are additional to those in Part 1;
- unless notes are in a new subclause or involve notes in Part 1, they are numbered starting from 101, including those in a replaced clause or subclause;
- additional annexes are lettered AA, BB, etc.;
- subclauses, notes and annexes that are additional to those in the IEC standard are prefixed with the letter Z.

NOTE 2 The following print types are used:

- requirements: in roman type;
- test specifications: in italic type;
- notes: in small roman type.

Words in **bold** in the text are defined in Clause 3. When a definition concerns an adjective, the adjective and the associated noun are also in bold.

There are no special national conditions causing a deviation from this European Standard, other than those listed in Annex ZA to EN 60335-1.

There are no national deviations from this European Standard, other than those listed in Annex ZB to EN 60335-1.

The contents of the corrigendum of August 2007 have been included in this copy.

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