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**Gospodinski in podobni električni aparati - Varnost - 2-37. del: Posebne zahteve za komercialne električne cvrtnike - Dopolnilo A12**

Household and similar electrical appliances - Safety - Part 2-37: Particular requirements for commercial electric deep fat fryers

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke - Teil 2-37: Besondere Anforderungen für elektrische Friteusen für den gewerblichen Gebrauch

Appareils électrodomestiques et analogues - Sécurité - Partie 2-37: Règles particulières pour les friteuses électriques à usage collectif

<https://standards.iteh.ai/catalog/standards/sist/8ba2ad77-00a4-45dd-aaba-98e0e6e916dd/sist-en-60335-2-37-2003-a12-2016>

**Ta slovenski standard je istoveten z: EN 60335-2-37:2002/A12:2016**

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**ICS:**

97.040.20	Štedilniki, delovni pulti, pečice in podobni aparati	Cooking ranges, working tables, ovens and similar appliances
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**SIST EN 60335-2-37:2003/A12:2016**      **en,fr**

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EUROPEAN STANDARD

**EN 60335-2-37:2002/A12**

NORME EUROPÉENNE

EUROPÄISCHE NORM

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ICS 97.040.50

English Version

## Household and similar electrical appliances - Safety - Part 2-37: Particular requirements for commercial electric deep fat fryers

Appareils électrodomestiques et analogues - Sécurité -  
Partie 2-37: Règles particulières pour les friteuses  
électriques à usage collectif

Sicherheit elektrischer Geräte für den Hausgebrauch und  
ähnliche Zwecke - Teil 2-37: Besondere Anforderungen für  
elektrische Friteusen für den gewerblichen Gebrauch

This amendment A12 modifies the European Standard EN 60335-2-37:2002; it was approved by CENELEC on 2016-01-25. 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.

[SIST EN 60335-2-37:2003/A12:2016](#)

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

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<b>Contents</b>	<b>Page</b>
European foreword.....	3
Introduction.....	4
1 <b>Modification to Clause 5, General conditions for the tests.....</b>	<b>4</b>
2 <b>Modifications to Annex ZE (normative), Specific additional requirements for appliances and machines with power driven moving parts and intended for commercial use .....</b>	<b>4</b>
3 <b>Modification to Annex ZZ (informative), Coverage of Essential Requirements of EU Directives ....</b>	<b>4</b>

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## European foreword

This document (EN 60335-2-37:2002/A12:2016) has been prepared by CLC/TC 61 "Safety of household and similar electrical appliances".

The following dates are fixed:

- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2017-01-25
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2019-01-25

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.

This document has been prepared under a mandate given to CENELEC by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For the relationship with EU Directive see informative Annex ZZ, which is included in EN 60335-2-37:2002/A11:2012.

This standard covers the Principle Elements of the Safety Objectives for Electrical Equipment Designed for Use within Certain Voltage Limits (LVD - 2006/95/EC).

## Introduction

This document is circulated based on the following decision taken in Brussels at the 77<sup>th</sup> meeting (see CLC/TC 61(SEC)2121): Agenda item 18.1 and Annex X.

### 1 Modification to Clause 5, General conditions for the tests

5.5 *Delete the text of the “Addition”.*

### 2 Modifications to Annex ZE (normative), Specific additional requirements for appliances and machines with power driven moving parts and intended for commercial use

#### 2 Normative references

Replace “EN ISO 14159” by:

“EN 1672-2, Food processing machinery - Basic concepts - Part 2: Hygiene requirements”

#### 22 Construction

**22.106** *Delete .....“or lifted fryer baskets”... in the first line and “or lifting” in the second line of the first paragraph.*

*Delete ....“or the fryer basket lifted”... from the second paragraph.*

**22.ZE.103** *Replace in the compliance criteria “EN ISO 14159” by “EN 1672-2”.*

### 3 Modification to Annex ZZ (informative), Coverage of Essential Requirements of EU Directives

*Replace the text of the first paragraph as follows:*

“This European Standard has been prepared under a mandate given to CENELEC by the European Commission and the European Free Trade Association and within its scope the standard covers all relevant essential requirements as given in the EC Directives 2006/95/EC and 2006/42/EC.”