

**SLOVENSKI STANDARD**  
**SIST EN 60335-2-42:1997/A1:1997**  
**01-junij-1997**

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**Safety of household and similar electrical appliances - Part 2: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens - Amendment A1 (IEC 335-2-42:1994/A1:1996)**

Safety of household and similar electrical appliances -- Part 2-42: Particular requirements for commercial electric forced convection ovens, steam cookers and steam-convection ovens

**iTeh STANDARD PREVIEW**

Sicherheit elektrischer Geräte für den Haushalt und ähnliche Zwecke -- Teil 2-42:  
Besondere Anforderungen für elektrische Heißluftöfen, Dämpfgeräte und  
Heißluftdämpfer für den gewerblichen Gebrauch

[SIST EN 60335-2-42:1997/A1:1997](#)

<https://standards.iteh.ai/catalog/standards/sist/f9b275b5-2874-4f31-b36d->

Sécurité des appareils électrodomestiques et analogues -- Partie 2-42: Règles particulières pour les fours électriques à convection forcée, les cuiseurs à vapeur électriques et les fours combinés vapeur-convection électriques à usage collectif

**Ta slovenski standard je istoveten z:** **EN 60335-2-42:1995/A1:1996**

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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 60335-2-42:1997/A1:1997**

**en**

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[SIST EN 60335-2-42:1997/A1:1997](#)

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**EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM**

**EN 60335-2-42/A1**

July 1996

ICS 97.040.20

Descriptors: Household electrical appliances, ovens, steam cookers, appliance for commercial use, safety requirements, protection against electric shock, fire protection, protection against mechanical hazard

English version

**Safety of household and similar electrical appliances  
Part 2: Particular requirements for commercial electric forced  
convection ovens, steam cookers and steam-convection ovens  
(IEC 335-2-42:1994/A1:1996)**

Sécurité des appareils  
électrodomestiques et analogues  
Partie 2: Règles particulières pour les  
fours électriques à convection forcée,  
les cuiseurs à vapeur électriques et les  
fours combinés vapeur-convection  
électriques à usage collectif  
(CEI 335-2-42:1994/A1:1996)

Sicherheit elektrischer Geräte für den  
Hausgebrauch und ähnliche Zwecke  
Teil 2: Besondere Anforderungen für  
elektrische Heißumluftöfen,  
Dämpfgeräte und Heißluftdämpfer für  
den gewerblichen Gebrauch  
(IEC 335-2-42:1994/A1:1996)

*iTech STANDARD PREVIEW*  
*(Standards.itech.ai)*  
<https://standards.itech.ai/catalog/standards/sist/f9b275b5-2874-4f31-b36d-4d2b6b481c2c/sist-en-60335-2-42-1997-a1-1997>

This amendment A1 modifies the European Standard EN 60335-2-42:1995; it was approved by CENELEC on 1996-07-02. 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, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, 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/164/FDIS, future amendment 1 to IEC 335-2-42:1994, prepared by SC 61E of the IEC Technical Committee 61 was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A1 to EN 60335-2-42:1995 on 1996-07-02.

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) 1997-04-01
- date on which national standards conflicting with the amendment have to be withdrawn (dow) 1999-04-01

For products which have complied with EN 60335-2-42:1995 before 1999-04-01, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 1997-04-01.

This amendment supplements or modifies the corresponding clauses of EN 60335-2-42:1995.

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

There are no national deviations from this amendment.

## IEC STANDARD PREVIEW (standards.iteh.ai)

The text of amendment 1:1996 to the International Standard IEC 335-2-42:1994 was approved by CENELEC as an amendment to the European Standard without any modification.  
<http://standards.iteh.ai/en/02755-2874/01-12id>  
4d2b6b481c2c/sist-en-60335-2-42-1997-a1-1997

**NORME  
INTERNATIONALE  
INTERNATIONAL  
STANDARD**

**CEI  
IEC**

**335-2-42**

1994

AMENDEMENT 1  
AMENDMENT 1

1996-06

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Amendement 1

**Sécurité des appareils électrodomestiques  
et analogues**

**Partie 2:**

**iTeh STANDARD REVIEW  
(standards.iteh.ai)**  
Règles particulières pour les fours électriques  
à convection forcée, les cuiseurs à vapeur  
électriques et les fours combinés  
**vapeur-convection électriques à usage collectif**

SIST EN 60335-2-42:1997/A1:1997  
<https://standards.iteh.ai/catalog/standards/sist/f9b275b5-2874-4f31-b36d-4d2b6b481c2c/sist-en-60335-2-42-1997-a1-1997>

Amendment 1

**Safety of household and similar  
electrical appliances**

**Part 2:**

**Particular requirements for commercial  
electric forced convection ovens, steam cookers  
and steam-convection ovens**

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Commission Electrotechnique Internationale  
International Electrotechnical Commission  
Международная Электротехническая Комиссия

CODE PRIX  
PRICE CODE

C

Pour prix, voir catalogue en vigueur  
For price, see current catalogue

## FOREWORD

This amendment has been prepared by sub-committee 61E: Safety of electrical commercial catering equipment, of 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
61E/164/FDIS	61E/186/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.

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## 2 Definitions

Add, on page 13, the following new definition:

2.2.109 **installation wall** A special fixed construction containing supply facilities for appliances installed in conjunction with it.  
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[SIST EN 60335-2-42:1997/A1:1997](#)

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## 4 General conditions for the tests

Add the following text:

### 4.10 Addition:

*Appliances intended for installation in a bank of other appliances and appliances intended to be fixed to an **installation wall** are enclosed to obtain protection against electric shock and harmful ingress of water equivalent to that obtained when installed in accordance with the instructions provided with the appliance.*

NOTE – Appropriate enclosures or additional appliances may be needed for test purposes.

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## 7 Marking and instructions

7.12.1 *Add the following text after the first sentence of the replacement:*

For appliances intended for installation in a bank of other appliances and appliances intended to be fixed to an **installation wall**, details of how to ensure appropriate protection against electric shock and harmful ingress of water shall be supplied. If the controls of more than one appliance are combined in a separate enclosure, detailed installation instructions shall be supplied.

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