



SLOVENSKI STANDARD
SIST EN 60335-1:1997/A53:1997
01-junij-1997

Varnost gospodinjskih in podobnih električnih aparatov - 1. del: Splošne zahteve

Safety of household and similar electrical appliances -- Part 1: General requirements

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke -- Teil 1:
Allgemeine Anforderungen

Sécurité des appareils électrodomestiques et analogues -- Partie 1: Règles générales

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Ta slovenski standard je istoveten z: EN 60335-1:1988/A53:1992

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ICS:

13.120	Varnost na domu	Domestic safety
97.030	Električni aparati za dom na splošno	Domestic electrical appliances in general

SIST EN 60335-1:1997/A53:1997 **en**

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EUROPEAN STANDARD
NORME EUROPEENNE
EUROPÄISCHE NORM

EN 60335-1/A53

May 1992

UDC 621.365:64-621-83:64:614.8.004.1-777:621.396.699.8

Descriptors: Household electrical appliances, safety requirements, protection against electric shock, fire protection, protection against mechanical hazard

Amendment A53 to the English version of EN 60335-1

**SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES
PART 1: GENERAL REQUIREMENTS**

Sécurité des appareils
électrodomestiques
et analogues
Première partie:
Règles générales

Sicherheit elektrischer
Geräte für den Hausgebrauch
und ähnliche Zwecke
Teil 1:
Allgemeine Anforderungen

This amendment A53 modifies the European Standard EN 60335-1:1988. It was approved by CENELEC on 24 March 1992. 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

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FOREWORD

R A proposal to amend EN 60335-1, document CLC/TC 61 (FR) 169A, was discussed during the Athens meeting in November 1990, when it was decided to submit a draft for an amendment to the voting procedure. This procedure started in July 1991.

The text of this draft was ratified by CENELEC as amendment A53 on 24 March 1992.

This amendment has been prepared by the secretariat of CENELEC Technical Committee TC 61.

The following dates are applicable:

- latest date of publication

of an identical national standard (dop) 1992-10-01

This document supplements or modifies the corresponding clauses of EN 60335-1:1988 and its amendments.

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

There are no national deviations from this amendment.

r NOTE: Amendment numbers commencing A1 refer to the endorsement of IEC amendments, while those commencing A51 originate in CENELEC.

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11. HEATING

i 11.8 In the table, add after Class H material:

- of Class 200 material	160
- of Class 220 material	180
- of Class 250 material	210

19. ABNORMAL OPERATION

i 19.6 Replace the table by:

Type of appliance	Limiting temperature in °C							
	Class A	Class E	Class B	Class F	Class H	Class 200	Class 220	Class 250
Appliances provided with a timer and not intended for use unattended and appliances to be operated for 30 s or 5 min	200	215	225	240	260	280	300	330
Other appliances								
- if impedance protected	150	165	175	190	210	230	250	280
- if protected by protection devices which operate during the first hour, maximum value	200	215	225	240	260	280	300	330
- after first hour, maximum value	175	190	200	215	235	255	275	305
- after first hour, arithmetic average	150	165	175	190	210	230	250	280

i 19.8 Add:

220 °C for Class 200 material;
240 °C for Class 220 material;
270 °C for Class 250 material.