



SLOVENSKI STANDARD
SIST EN 60335-2-60:2003/A11:2010
01-april-2010

Gospodinski in podobni električni aparati - Varnost - 2-60. del: Posebne zahteve za masažne kadi in masažne bazene

Household and similar electrical appliances - Safety -- Part 2-60: Particular requirements for whirlpool baths and whirlpool spas

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke -- Teil 2-60: Besondere Anforderungen für Sprudelbadgeräte und Sprudelbäder

Appareils électrodomestiques et analogues - Sécurité -- Partie 2-60: Règles particulières pour les spas et les baignoires à système de brassage d'eau

<https://standards.iteh.ai/catalog/standards/sist/b4553579-af0c-47cf-bbec-ecde875c118c/sist-en-60335-2-60-2003-a11-2010>

Ta slovenski standard je istoveten z: EN 60335-2-60:2003/A11:2010

ICS:

13.120	Varnost na domu	Domestic safety
91.140.70	Sanitarne naprave	Sanitary installations

SIST EN 60335-2-60:2003/A11:2010 **en,fr,de**

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60335-2-60/A11

January 2010

ICS 13.120; 97.170

English version

**Household and similar electrical appliances -
Safety -
Part 2-60: Particular requirements for whirlpool baths and whirlpool spas**

Appareils électrodomestiques
et analogues -
Sécurité -
Partie 2-60: Règles particulières
pour les spas et les baignoires
à système de brassage d'eau

Sicherheit elektrischer Geräte
für den Hausgebrauch
und ähnliche Zwecke -
Teil 2-60: Besondere Anforderungen
für Sprudelbadgeräte und Sprudelbäder

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This amendment A11 modifies the European Standard EN 60335-2-60:2003; it was approved by CENELEC on 2009-11-01. 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, Croatia, 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: Avenue Marnix 17, B - 1000 Brussels

Foreword

This amendment to the European Standard EN 60335-2-60:2003 was prepared by the Technical Committee CENELEC TC 61, Safety of household and similar electrical appliances.

Document CLC/TC61(ES)0079 was discussed during the Malaga meeting of CENELEC TC 61 in June 2007, when it was decided to submit a draft for an amendment to the formal vote.

The draft was circulated in January 2009 and was approved by CENELEC as amendment A11 to EN 60335-2-60:2003 on 2009-11-01.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN and CENELEC shall not be held responsible for identifying any or all such patent rights.

The following dates were fixed:

- latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2010-11-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2012-11-01

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22 Construction

Replace the first paragraph of Subclause 22.33 in EN 60335-2-60:2003/A1:2005 by:

<https://standards.iteh.ai/catalog/standards/sist/b4553579-af0c-47cf-bbec-333333333333/en-60335-2-60-2003-a11-2010>

For **whirlpool spas**, conductive liquids may be in direct contact with **live parts** supplied at **safety extra-low voltage** not exceeding 12 V during maintenance (e.g. water quality checking) or cleaning operations.