SLOVENSKI STANDARD

SIST EN 60335-2-32:2003

december 2003

Gospodinjski in podobni električni aparati - Varnost - 2-32. del: Posebne zahteve za masažne aparate (IEC 60335-2-32:2002)

Household and similar electrical appliances - Safety - Part 2-32: Particular requirements for massage appliances

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<u>SIST EN 60335-2-32:2003</u> https://standards.iteh.ai/catalog/standards/sist/5d4997dd-a994-450b-a918-d76b9c3017dd/sist-en-60335-2-32-2003

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EUROPEAN STANDARD

EN 60335-2-32

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2003

ICS 13.120; 91.170

Supersedes EN 60335-2-32:1995 + A1:2000

English version

Household and similar electrical appliances – Safety

Part 2-32: Particular requirements for massage appliances

(IEC 60335-2-32:2002)

Appareils électrodomestiques et analogues – Sécurité Partie 2-32: Règles particulières pour les appareils de massage (CEI 60335-2-32:2002) Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke Teil 2-32: Besondere Anforderungen für Massagegeräte (IEC 60335-2-32:2002)

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This European Standard was approved by CENELEC on 2003-04-01. 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.

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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 the International Standard IEC 60335-2-32:2002 (61/2216/FDIS), prepared by the IEC Technical Committee 61, Safety of household and similar electrical appliances, was submitted to the Unique Acceptance Procedure and was approved by CENELEC as EN 60335-2-32 on 2003-04-01.

This European Standard supersedes EN 60335-2-32:1995 + A1:2000.

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) 2004-04-01

 date on which national standards conflicting with the EN have to be withdrawn

(dow) 2006-04-01

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 electric massage appliances.

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.

SIST EN 60335-2-32:2003

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NOTE 1 The following numbering system is used: 017dd/sist-en-60335-2-32-2003

- 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.

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

Introduction

p Add:

An investigation by CENELEC TC 61 has shown that all risks from products within the scope of this standard are fully covered by the Low Voltage Directive, 73/23/EEC. For products having mechanical moving parts, a risk assessment in accordance with the Machinery Directive, 98/37/EC, has shown that the risks are mainly of electrical origin and consequently this directive is not applicable. However, the relevant essential safety requirements of the Machinery Directive are covered by this standard together with the principal objectives of the Low Voltage Directive.

Endorsement notice

The text of the International Standard IEC 60335-2-32:2002 was approved by CENELEC as a European Standard without any modification.

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NORME INTERNATIONALE **INTERNATIONAL STANDARD**

60335-2-32

Quatrième édition Fourth edition 2002-10

Appareils électrodomestiques et analogues -Sécurité -

Partie 2-32:

Règles particulières pour les appareils de massage

Household and similar electrical appliances -Safety -

Part 2-32:

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Particular requirements for massage appliances

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES – SAFETY –

Part 2-32: Particular requirements for massage appliances

FOREWORD

- 1) The International Electrotechnical Commission (IEC) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of IEC is to promote international co-operation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, IEC publishes International Standards, Technical Specifications, Technical Reports, Publicly Available Specifications (PAS) and Guides (hereafter referred to as "IEC Publication(s)"). Their preparation is entrusted to technical committees; any IEC National Committee interested in the subject dealt with may participate in this preparatory work. International, governmental and non-governmental organizations liaising with the IEC also participate in this preparation. IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
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This part of International Standard IEC 60335 has been prepared by IEC technical committee 61: Safety of household and similar electrical appliances. 21

This fourth edition cancels and <u>streplaces33the-3third3</u> edition published in 1993 and its amendment 1 (1999)/slt.constitutes a technical revision 97dd-a994-450b-a918-

d76b9c3017dd/sist-en-60335-2-32-2003

This bilingual version (2005-08) replaces the English version.

The text of this part of IEC 60335 is based on the following documents:

FDIS	Report on voting
61/2216/FDIS	61/2290/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.