



IRISH STANDARD

I.S. HD 60364-7-703:2005

ICS 29.020 91.140.50

ELECTRICAL INSTALLATIONS OF BUILDINGS
- PART 7-703: REQUIREMENTS FOR SPECIAL
INSTALLATIONS OR LOCATIONS - ROOMS
AND CABINS CONTAINING SAUNA HEATERS
(IEC 60364-7-703:2004)

National Standards Authority of Ireland Glasnevin, Dublin 9 Ireland

Tel: +353 1 807 3800 Fax: +353 1 807 3838 http://www.nsai.ie

Sales

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HARMONIZATION DOCUMENT

HD 60364-7-703

May 2005

DOCUMENT D'HARMONISATION

HARMONISIERUNGSDOKUMENT

ICS 29.020: 91.140.50

Supersedes HD 384.7.703 S1:1991

English version

Electrical installations of buildings Part 7-703: Requirements for special installations or locations – Rooms and cabins containing sauna heaters

(IEC 60364-7-703:2004)

Installations électriques dans les bâtiments Partie 7-703: Exigences pour les installations et emplacements spéciaux – Locaux contenant des radiateurs pour saunas (CEI 60364-7-703:2004)

Elektrische Anlagen von Gebäuden Teil 7-703: Anforderungen für Betriebsstätten, Räume und Anlagen besonderer Art – Räume und Kabinen mit Saunaheizgeräten (IEC 60364-7-703:2004)

This Harmonization Document was approved by CENELEC on 2005-03-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for implementation of this Harmonization Document on a national level.

Up-to-date lists and bibliographical references concerning such national implementation may be obtained on application to the Central Secretariat or to any CENELEC member.

This Harmonization Document exists in three official versions (English, French, German).

CENELEC members are the national electrotechnical committees of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, 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

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Foreword

The text of document 64/1404/FDIS, future edition 2 of IEC 60364-7-703, prepared by IEC TC 64, Electrical installations and protection against electric shock, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as HD 60364-7-703 on 2005-03-01.

This European Standard supersedes HD 384.7.703 S1:1991.

The main technical changes with respect to HD 384.7.703 S1:1991 concern the updating of requirements to take into account the evolution in sauna equipment, with particular emphasis on prefabricated cabins. In addition, in response to a need from installers, there has been some elaboration on temperature repartition in saunas as well as protection against electric shock. Finally, the four zones described in the first edition have now been reduced to three zones.

The following dates were fixed:

-	latest date by which the existence of the HD has to be announced at national level	(doa)	2005-06-01
-	latest date by which the HD has to be implemented at national level by publication of a harmonized national standard or by endorsement	(dop)	2005-12-01
_	latest date by which the national standards conflicting with the HD have to be withdrawn	(dow)	2008-03-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60364-7-703:2004 was approved by CENELEC as a Harmonization Document without any modification.

Annex ZA

(normative)

Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	<u>Year</u>
IEC 60335-2-53	_ ¹)	Household and similar electrical appliances - Safety Part 2-53: Particular requirements for sauna heating appliances	EN 60335-2-53	2003 ²⁾
IEC 60364-7-701	_ 1)	Electrical installations of buildings Part 7: Requirements for special installations or locations Section 701: Locations containing a bath tub or shower basin	_	-

¹⁾ Undated reference.

²⁾ Valid edition at date of issue.



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