



**NSAI**  
Standards

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

Electrical installations of buildings --  
Part 7-703: Requirements for special  
installations or locations - Rooms and  
cabins containing sauna heaters (IEC  
60364-7-703:2004 (EQV))

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

*Incorporating amendments/corrigenda issued since publication:*

**The National Standards Authority of Ireland (NSAI) produces the following categories of formal documents:**

**I.S. xxx:** Irish Standard – national specification based on the consensus of an expert panel and subject to public consultation.

**S.R. xxx:** Standard Recommendation - recommendation based on the consensus of an expert panel and subject to public consultation.

**SWIFT xxx:** A rapidly developed recommendatory document based on the consensus of the participants of an NSAI workshop.

<i>This document replaces:</i> HD 384.7.703 S1:1991	<i>This document is based on:</i> HD 60364-7-703:2005 HD 384.7.703 S1:1991	<i>Published:</i> 30 May, 2005 26 April, 1991
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**HARMONIZATION DOCUMENT**

**HD 60364-7-703**

**DOCUMENT D'HARMONISATION**

**HARMONISIERUNGSDOKUMENT**

**May 2005**

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.

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## **Endorsement notice**

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

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

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<sup>1)</sup> Undated reference.

<sup>2)</sup> Valid edition at date of issue.

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