

Safety in electroheat installations —

Part 1: General requirements

The European Standard EN 60519-1:1993 has the status of a British Standard

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France	Portugal
Germany	Spain
Greece	Sweden
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Ireland	United Kingdom

This British Standard, having been prepared under the direction of the Power Electrical Engineering Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 15 November 1993

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The following BSI references relate to the work on this standard:
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National foreword

This British Standard has been prepared under the direction of the Power Electrical Engineering Standards Policy Committee and is the English language version of EN 60519-1 *Safety in electroheat installations — Part 1: General requirements*. It is identical with IEC 519-1:1984, published by the International Electrotechnical Commission (IEC).

IEC 519-1 was first approved for publication by CENELEC as HD 491.1 in 1988; the British Technical Committee approved of the technical content but decided not to publish due to the perceived lack of interest in the UK.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 14, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

Descriptors: Electroheat installations, industrial electroheating, safety requirements, protection of persons

English version

Safety in electroheat installations Part 1: General requirements

(IEC 519-1:1984)

Sécurité dans les installations
électrothermiques
Première partie: Règles générales
(CEI 519-1:1984)

Sicherheit in Elektrowärmeanlagen
Teil 1: Allgemeine Anforderungen
(IEC 519-1:1984)

This European Standard was approved by CENELEC on 1993-07-06. 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.

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 European Standard 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

Central Secretariat: rue de Stassart 35, B-1050 Brussels

Foreword

At the request of the 73rd Technical Board, HD 491.1 S1:1988 (IEC 519-1:1984) was submitted to the CENELEC voting procedure for conversion into a European Standard.

The text of the International Standard was approved by CENELEC as EN 60519-1 on 6 July 1993.

NOTE Finland has no obligation to implement this European Standard.

The following dates were fixed:

- latest date of publication of an identical national standard (dop) 1994-03-01
- latest date of withdrawal of conflicting national standards (dow) —

Annexes designated “normative” are part of the body of the standard. In this standard, Annex ZA is normative.

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