



NSAI
Standards

Irish Standard
I.S. EN IEC 60519-12:2018

Safety in installations for electroheating and electromagnetic processing - Part 12: Particular requirements for infrared electroheating

I.S. EN IEC 60519-12:2018

Incorporating amendments/corrigenda/National Annexes issued since publication:

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National Foreword

I.S. EN IEC 60519-12:2018 is the adopted Irish version of the European Document EN IEC 60519-12:2018, Safety in installations for electroheating and electromagnetic processing - Part 12: Particular requirements for infrared electroheating

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EUROPEAN STANDARD

EN IEC 60519-12

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2018

ICS 25.180.10

Supersedes EN 60519-12:2013

English Version

**Safety in installations for electroheating and electromagnetic
processing - Part 12: Particular requirements for infrared
electroheating
(IEC 60519-12:2016)**

Sécurité dans les installations destinées au traitement
électrothermique et électromagnétique - Partie 12:
Exigences particulières pour chauffage électrique par
rayonnement infrarouge
(IEC 60519-12:2016)

Sicherheit in Elektrowärmeanlagen und Anlagen für
elektromagnetische Bearbeitungsprozesse - Teil 12:
Besondere Anforderungen an Infrarot-Elektrowärmeanlagen
(IEC 60519-12:2016)

This European Standard was approved by CENELEC on 2017-01-19. 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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 60519-12:2018 (E)

European foreword

The text of document 27/967/CDV, future edition 2 of IEC 60519-12, prepared by IEC/TC 27 "Industrial electroheating and electromagnetic processing" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60519-12:2018.

The following dates are fixed:

- latest date by which the document has to be (dop) 2018-09-02
implemented at national level by
publication of an identical national
standard or by endorsement
- latest date by which the national (dow) 2021-03-02
standards conflicting with the
document have to be withdrawn

This document supersedes EN 60519-12:2013.

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Endorsement notice

The text of the International Standard IEC 60519-12:2016 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60519-2:2006	NOTE	Harmonized as EN 60519-2:2006 (not modified).
IEC 60825-1:2014	NOTE	Harmonized as EN 60825-1:2014 (not modified).
IEC 61010-1:2010	NOTE	Harmonized as EN 61010-1:2010 (not modified).

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