



BSI Standards Publication

Safety requirements for electrical equipment for measurement, control, and laboratory use

Part 2-011: Particular requirements for refrigerating
equipment (IEC 61010-2-011:2016)

National foreword

This British Standard is the UK implementation of EN 61010-2-011:2017. It is identical to IEC 61010-2-011:2016.

The UK participation in its preparation was entrusted to Technical Committee EPL/66, Safety of measuring, control and laboratory equipment.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Published by BSI Standards Limited 2017

ISBN 978 0 580 82116 5

ICS 19.080

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 30 September 2017.

Amendments/corrigenda issued since publication

Date	Text affected
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 61010-2-011

April 2017

ICS 19.080

English Version

**Safety requirements for electrical equipment for measurement,
control, and laboratory use - Part 2-011: Particular requirements
for refrigerating equipment
(IEC 61010-2-011:2016)**

Règles de sécurité pour appareils électriques de mesure,
de régulation et de laboratoire - Partie 2-011: Exigences
particulières pour appareils de réfrigération
(IEC 61010-2-011:2016)

Sicherheitsbestimmungen für elektrische Mess-, Steuer-,
Regel- und Laborgeräte - Teil 2-011: Besondere
Anforderungen für KÜHLGERÄT
(IEC 61010-2-011:2016)

This European Standard was approved by CENELEC on 2016-08-25. 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.

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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

European foreword

The text of document 66/589/FDIS, future edition 1 of IEC 61010-2-011, prepared by IEC/TC 66 "Safety of measuring, control and laboratory equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 61010-2-011:2017.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2017-10-21
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2020-04-21

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Endorsement notice

The text of the International Standard IEC 61010-2-011:2016 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:

Addition

IEC 60079-20-1:2010	NOTE	Harmonized as EN 60079-20-1:2010.
EN ISO 4126-1	NOTE	Harmonized as EN ISO 4126-1.
EN ISO 4126-2	NOTE	Harmonized as EN ISO 4126-2.

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

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

NOTE 1 When an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here:
www.cenelec.eu.

Addition

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60079-15	2010	Explosive atmospheres -- Part 15: Equipment protection by type of protection "n"	EN 60079-15	2010
IEC 60335-2-34	2012	Household and similar electrical appliances - Safety -- Part 2-34: Particular requirements for motor-compressors	EN 60335-2-34	2013
+ A1	2015		+ A1	2015
UL 471	2010	Commercial refrigerators and freezers	-	-

CONTENTS

FOREWORD.....	4
INTRODUCTION.....	6
1 Scope and object.....	9
2 Normative references.....	10
3 Terms and definitions	10
4 Tests.....	11
5 Marking and documentation	13
6 Protection against electric shock.....	17
7 Protection against mechanical HAZARDS.....	17
8 Resistance to mechanical stresses.....	17
9 Protection against the spread of fire.....	17
10 Equipment temperature limits and resistance to heat.....	18
11 Protection against HAZARDS from fluids.....	19
12 Protection against radiation, including laser sources, and against sonic and ultrasonic pressure	29
13 Protection against liberated gases and substances, explosion and implosion	29
14 Components and subassemblies.....	30
15 Protection by safety interlocks	30
16 HAZARDS resulting from application.....	30
17 RISK assessment	31
Annexes	32
Annex G (informative) Leakage and rupture from fluids under pressure.....	32
Annex L (informative) Index of defined terms.....	32
Annex AA (normative) Non-sparking “n” electrical apparatus.....	33
Annex BB (informative) HAZARDS associated with REFRIGERATING SYSTEMS and refrigerants.....	34
Annex CC (informative) Safety requirements for components and piping.....	36
Annex DD (informative) Equipment containing FLAMMABLE REFRIGERANTS Information and marking requirements.....	41
Bibliography	44
Figure 101 – Schema of a REFRIGERATING SYSTEM incorporating a condenser	7
Figure 102 – Flow chart illustrating the selection process	8
Figure 103 – Scratching TOOL tip details	25
Table 1 – Symbols	15
Table 101 – Maximum temperatures for motor-compressors	18
Table 102 – Minimum temperature for determination of saturated vapor pressure of refrigerant.....	20
Table 103 – Refrigerant flammability parameters	28
Table CC.1 – Parameters of pressure vessels according to EN 14276-1.....	36
Table CC.2 – Parameters of piping according to EN 14276-2	38
Table CC.3 – Component and piping requirements	39