



**BSI Standards Publication**

## **Household and similar electrical appliances — Safety**

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Part 2-89: Particular requirements for commercial refrigerating appliances and ice-makers with an incorporated or remote refrigerant unit or motor-compressor

This is a preview of BS EN IEC 60335-2-89:2022+A11:2022. [Click here to purchase the full version from the ANSI](#)

## National foreword

This British Standard is the UK implementation of EN IEC 60335-2-89:2022+A11:2022. It is derived from IEC 60335-2-89:2019, incorporating corrigenda 1:2019, 2:2021 and 3:2023. It supersedes BS EN 60335-2-89:2010+A2:2017, which will be withdrawn on 4 May 2025.

The start and finish of text introduced or altered by corrigendum is indicated in the text by tags. For example, the text altered by IEC corrigendum September 2019 is indicated in the text by AC1 AC1.

The start and finish of text introduced or altered by amendment A11 is indicated in the text by tags. Tags indicating changes to text carry the number of the CENELEC amendment. For example, text altered by CENELEC amendment A11 is indicated by A11 A11.

The UK participation in its preparation was entrusted to Technical Committee CPL/61, Safety of household and similar electrical appliances.

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

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### Amendments/corrigenda issued since publication

Date	Text affected
31 January 2023	Correction to committee information in national foreword

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Date	Text affected
31 December 2023	Implementation of IEC corrigendum September 2023: Clauses 22.119 and 22.120 corrected



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## EUROPÄISCHE NORM

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Supersedes EN 60335-2-89:2010; EN 60335-2-89:2010/A1:2016; EN 60335-2-89:2010/A2:2017

English Version

Household and similar electrical appliances - Safety - Part 2-89:  
Particular requirements for commercial refrigerating appliances  
and ice-makers with an incorporated or remote refrigerant unit or  
motor-compressor  
(IEC 60335-2-89:2019 + COR1:2019 + COR2:2021)

Appareils électrodomestiques et analogues - Sécurité -  
Partie 2-89: Exigences particulières pour les appareils de  
réfrigération et fabriques de glace à usage commercial avec  
une unité de fluide frigorigène ou un motocompresseur  
incorporés ou à distance  
(IEC 60335-2-89:2019 + COR1:2019 + COR2:2021)

Sicherheit elektrischer Geräte für den Hausgebrauch und  
ähnliche Zwecke - Teil 2-89: Besondere Anforderungen für  
gewerbliche Kühl-/Gefriergeräte mit eingebautem oder  
getrenntem Verflüssigersatz oder Motorverdichter  
(IEC 60335-2-89:2019 + COR1:2019 + COR2:2021)

This European Standard was approved by CENELEC on 2022-05-04. 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.

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

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## European foreword

This document (EN IEC 60335-2-89:2022) consists of the text of IEC 60335-2-89:2019, prepared by IEC/TC 61 "Safety of household and similar electrical appliances".

The following dates are fixed:

- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2023-05-04
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2025-05-04

This document supersedes EN IEC 60335-2-89:2010 and all of its amendments and corrigenda (if any).

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This document is read in conjunction with EN IEC 60335-2-89:2022/A11:2022.

This document has been prepared under a Standardization Request given to CENELEC by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s) / Regulation(s).

For the relationship with EU Directive(s) / Regulation(s), see informative Annex ZZB, which is an integral part of EN IEC 60335-2-89:2022/A11:2022.

Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

## Endorsement notice

The text of the International Standard IEC 60335-2-89:2019+COR1:2019+COR2:2021 was approved by CENELEC as a European Standard.

This is a preview of BS EN IEC 60335-2-89:2022+A11:2022. [Click here to purchase the full version from the ANSI](#)

## European foreword to amendment A11

This document (EN IEC 60335-2-89:2022/A11:2022) has been prepared by CLC/TC 61 "Safety of household and similar electrical appliances".

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The numbering system for European clauses, subclauses, notes, tables, figures and annexes that are additional to those in the IEC standard are prefixed with the letter "Z".

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