



BSI Standards Publication

Blast chiller and freezer cabinets for professional use — Classification, requirements and test conditions

National foreword

This British Standard is the UK implementation of EN ISO 22042:2021+A1:2024. It is identical to ISO 22042:2021, incorporating amendment 1:2024. It supersedes BS EN ISO 22042:2021, which is withdrawn.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. Tags indicating changes to ISO text carry the number of the ISO amendment. For example, text altered by ISO amendment 1 is indicated by **A1** **A1**.

The UK participation in its preparation was entrusted to Technical Committee RHE/19, Commercial refrigerated food cabinets (cold room and display cases).

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
30 April 2024	Implementation of ISO amendment 1:2024 with CEN endorsement A1:2024

English Version

**Blast chiller and freezer cabinets for professional use -
Classification, requirements and test conditions (ISO
22042:2021)**

Cellules de refroidissement et de surgélation rapide
pour usage professionnel - Classification, exigences et
conditions d'essai (ISO 22042:2021)

Schnellkühl- und Schockfrostkabinen für den
gewerblichen Gebrauch - Klassifizierung,
Anforderungen und Prüfbedingungen (ISO
22042:2021)

This European Standard was approved by CEN on 18 March 2021.

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European foreword

This document (EN ISO 22042:2021) has been prepared by Technical Committee ISO/TC 86 "Refrigeration and air-conditioning" in collaboration with Technical Committee CEN/TC 44 "Commercial and Professional Refrigerating Appliances and Systems, Performance and Energy Consumption" the secretariat of which is held by UNI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2022, and conflicting national standards shall be withdrawn at the latest by April 2022.

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This document supersedes EN 17032:2018.

This document has been prepared under a Standardization Request given to CEN 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 ZA, which is an integral part of this document.

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The text of ISO 22042:2021 has been approved by CEN as EN ISO 22042:2021 without any modification.