

Industry Standards for AC Display Cabinets



Overview

This document (EN ISO 23953-2:2015) has been prepared by Technical Committee CEN/TC 44 “Commercial and Professional Refrigerating Appliances and Systems, Performance and Energy Consumption” (Secretariat: UNI, Italy), Working group WG 1 “Commercial refrigerated display cabinets” in. This document (EN ISO 23953-2:2015) has been prepared by Technical Committee CEN/TC 44 “Commercial and Professional Refrigerating Appliances and Systems, Performance and Energy Consumption” (Secretariat: UNI, Italy), Working group WG 1 “Commercial refrigerated display cabinets” in. ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical. mmercial refrigerated display cabinets before the end of the ye r. Together, it is expected that these regulations will ers to monitor the development of best available. Ecodesign criteria and Energy Efficiency Index (EEI) The Ecodesign Regulation stipulates that from 1 March 2021, it is prohibited to sell products with an EEI > 100, and from 1 September 2023 the limit is set to products with an EEI > 80. For ice cream freezers, the requirements are even stricter.

Article Content

Mar 29, 2026

CSA C657-2012

This Standard provides definitions, classifications, and a method for determining calculated daily energy consumption (CDEC) values and specifies minimum

Apr 25, 2026

Industrial Cooling: Cabinet Air Conditioners & Solutions

Improve industrial cooling with energy-efficient systems. Learn about Cabinet Coolers and top solutions from Pelmar Engineering. Read more now!

Sep 21, 2025

Greenhouse and Energy Minimum Standards (Refrigerated Display Cabinets ...

AS 1731.2-2003 means Australian Standard 1731.2-2003 Refrigerated display cabinets. Part 2: General mechanical and physical requirements, as it existed on the date this Determination came into force.

May 03, 2026

ISO 23953-1:2023 (en), Refrigerated display cabinets —

ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization. The procedures used to develop

Sep 10, 2025

New test standard for retail display cabinets | RD& T

The new ISO 23953 parts 1 and 2 test standard for testing retail display cabinets is now available.

Oct 20, 2025

ISO 23953:2023 Refrigerated display cabinets

This document specifies requirements for the performance of refrigerated display cabinets used in the sale and display of foodstuffs and construction

May 09, 2026

Explained: Air Cooling Display Cabinets Standards, Composition, and ...

Explained: Air Cooling Display Cabinets Standards, Composition, and Industrial Use Upright Display Cabinets Tall and space-efficient, upright cooling cabinets are perfect for wall mounting or narrow

Dec 02, 2025

Performance Certification of Refrigerated Display Cabinets (RDC)

Performance Certification of Refrigerated Display Cabinets (RDC) The European Union is currently implementing some directives on equipment intended for use in residential, service and commercial

Nov 07, 2025

Refrigerated display cabinets

This part of ISO 23953 specifies requirements for the construction, characteristics and performance of refrigerated display cabinets used in the sale and display of foodstuffs.

May 12, 2026

Wired_Cabinets_Retail_Store_Displays FINAL

Wired Cabinets and Commercial Retail Store Displays - What's the Diference? Part 1 - Wired Cabinets By Bruce Bohren / Primary Designated Engineer, Furniture & Furnishings There is a wide variety of

Dec 12, 2025

Policy Recommendations on Commercial Refrigerated Display Cabinets

An additional gap will arise for Lot 12 (refrigerated commercial display cabinets) where the draft EU regulations foresee to exclude all vertical static cabinets.

Oct 22, 2025

The energy efficiency and environmental analysis of open-type ...

The scope of this study is air curtain and open display cabinet design effects on energy efficiency and keeping the temperature in the appropriate range inside the cabinet.

May 08, 2026

UL 970 Retail Fixtures and Merchandise Displays Standard

UL 970 Retail Fixtures and Merchandise Displays Standard Reference Guide UL Standards have served as the industry benchmark for commercial displays since 1955. During this

Jul 01, 2025

Understanding Best Distribution Cabinet Industry Standards and Their ...

Key organizations that establish standards for distribution cabinets include the International Electrotechnical Commission (IEC) and the National Fire Protection Association (NFPA).

Nov 08, 2025

Electrical Cabinet Ventilation and Cooling Solutions:

Discover how to design electrical cabinet cooling solutions. Compare natural ventilation, fans, heat exchangers, and air conditioners. Learn best

Jul 26, 2025

Standard System Panel Specifications

Standard System Panel Specification This document contains the specifications and requirements for CCC's standard system panels:

Jul 25, 2025

INTERNATIONAL ISO STANDARD 23953-1

— Part 1: Vocabulary of the following parts, under the general title of ISO 23953 Refrigerated display cabinets: — Part 2: Classification, requirements and test conditions

Sep 19, 2025

ISO 23953-2:2023

This document specifies requirements for the performance of refrigerated display cabinets used in the sale and display of foodstuffs and construction

Jan 11, 2026

Refrigerated Display Cabinets :: Energy Technology List

Refrigerated Display Cabinets 1.1 Scope Refrigerated display cabinets are products that are specifically designed to store and display for sale chilled and/or frozen foodstuffs in retail applications.

Apr 16, 2026

International standardisation: new standard on display cabinets

Part 2 (1) specifies performance requirements of refrigerated display cabinets used for the sale and display of foodstuffs and the construction characteristics impacting performance.

Jan 12, 2026

Standard

Refrigerated display cabinets — Part 2: Classification, requirements and test conditions - ISO 23953-2:2023 This document specifies requirements for the performance of refrigerated display cabinets

Mar 24, 2026

New EU regulation for commercial refrigerated display cabinets ...

It is the opinion of Danish Technological Institute that the new standards are quite precise and specific, and this means that the same rules apply to everyone. This provides a competitive advantage for

Sep 29, 2025

The Ultimate Guide To Air Conditioned Cabinets: Enhancing

Discover how air conditioned cabinets protect critical electronics in telecom, energy storage & industrial applications. Learn benefits, key features & how to choose the right cooling solution.

Nov 08, 2025

BS EN ISO 23953:2023

The new version of BS EN ISO 23953:2023 (the test standard used to test supermarket display cabinets) is now current

May 26, 2026

The Perfect Climate Inside Your Enclosure

In every industry, however, the sensitive devices in these enclosures have an ever-increasing power density. This is the trend to satisfy industry demand but it also has a drawback: The more heat that is

Contact Us

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