

STANDARDS UPDATE NOTICE (SUN) ISSUED: June 29, 2022

STANDARD INFORMATION

Standard: NSF/ANSI 7

Standard ID: Commercial Refrigerators and Freezers [NSF/ANSI 7:2021] **Previous Standard ID:** Commercial Refrigerators and Freezers [NSF/ANSI 7:2019]

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: June 11, 2023

IMPACT, OVERVIEW, AND ACTION REQUIRED

Impact Statement: Per our accreditation, Intertek is required to review reports against the standard revisions to confirm compliance. Once compliance is confirmed, the standard reference in the report is updated to show continued compliance to the technical requirements of the standard. Reports not updated to this version by the effective date above will be withdrawn.

Overview of Changes:

- This revision adds new language regarding labeling requirements for multi-zone units
- This revision adds new language regarding the use of brass for self-service display refrigerators

Specific details of new/revised requirements are found in table below.

Current Listings Not Active? – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records. We will do this at no charge as long as Intertek is notified in writing prior to the review of your reports.



STANDARD INFORMATION

CLAUSE	VERDICT	COMMENT
6	Info	Storage refrigerators and freezers and refrigerated food transport cabinets
6.9	Info	Equipment labeling and literature requirements
		New clause added;
6.9.2.1		If the remote refrigerator is designed and manufactured to operate at a maximum ambient temperature less than 100 °F (38 °C), it shall have a permanent label indicating that the equipment is intended for use in an area where the environmental conditions are controlled and maintained. The label shall indicate the maximum ambient temperature the remote refrigerator is designed and manufactured to operate within. The designated maximum ambient condition shall be 75 °F (24 °C) or greater.
9	Info	Display refrigerators and freezers
9.1	Info	Materials
		New clause added; Handles and latches for self-service display refrigerators
9.1.5		When used on the exterior sections of a self-service display refrigerator, brass handles and latches are not required to be rendered corrosion resistant as specified in NSF/ANSI 51, Section 4.2.3: Copper and copper alloys. When used in such applications, brass handles and latches that are not coated to be rendered corrosion resistant shall be made from only brass containing \leq 0.25% Pb.