

STANDARD INFORMATION

Standard: UL 61010-2-012

Standard ID: Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use - Part 2-012: Particular Requirements for Climatic and Environmental Testing and Other Temperature Conditioning Equipment [UL 61010-2-012:2022 Ed.2+R:02Nov2023]

Previous Standard ID: Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use - Part 2-012: Particular Requirements for Climatic and Environmental Testing and Other Temperature Conditioning Equipment [UL 61010-2-012:2022 Ed.2]

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: **November 2, 2025**

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 Reports not updated to this version by the effective date above will be withdrawn.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: Additional requirements for refrigeration systems with more than 150 g per stage. Specific details of new/revise 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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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
11	Info	Protection against HAZARDS from fluids and solid foreign objects
11.7.101	Info	Additional requirements for REFRIGERATING SYSTEMS that use FLAMMABLE REFRIGERANT
		<i>New clause added;</i>
11.7.101.1DV		For REFRIGERATION SYSTEM with more than 150 g per stage, the requirements of UL 60335-2-89 shall be used.