

STANDARDS UPDATE NOTICE (SUN) ISSUED: February 9, 2021

STANDARD INFORMATION

CSA C22.2 No. 224 is being partially superseded by CSA C22.2 No. 60335-2-27

Standard: Radiant Heaters and Infrared and Ultraviolet Lamp Assemblies for Cosmetic or Hygienic Purposes in Nonmedical Applications, CSA C22.2 No. 224

Partially Replaced by Standard: Household and Similar Electrical Appliances - Safety - Part 2-27: Particular Requirements for Appliances for Skin Exposure to Ultraviolet and Infrared Radiation, CSA C22.2 No. 60335-2-27

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: January 1, 2022

IMPACT, OVERVIEW, AND ACTION REQUIRED

Impact Statement: A review of all Listing Reports is necessary to determine which products comply with new/revised requirements and which products will require re-evaluation. **NOTE:** Effective immediately, this revised standard will be exclusively used for evaluation of new products unless the Applicant requests in writing that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.

Products currently certified to CSA C22.2 No. 224 which fall under the scope of CSA C22.2 No. 60335-2-27 are required to be re-evaluated to CSA C22.2 No. 60335-2-27 prior to the effective date.

CSA C22.2 No. 60335-2-27 is to be used in conjunction with CSA C22.2 No. 60335-1.

The table below contains the scope of CSA C22.2 No. 60335-2-27 to help determine applicable products that fall under this new standard.

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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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
1	Info	Scope
		This International Standard deals with the safety of electrical appliances incorporating emitters for exposing the skin to ultraviolet or infrared radiation, for household and similar use, their rated voltage being not more than 250 V for single-phase appliances and 480 V for other appliances.
		Appliances not intended for normal household use but which nevertheless may be a source of danger to the public, such as appliances intended to be used in tanning salons, beauty parlours and similar premises, are also within the scope of this standard.
		As far as practicable, this standard deals with the common hazards presented by appliances that are encountered by persons using the UV appliances in tanning salons, beauty parlours and similar premises or at home. However, in general, it does not take into account
		– persons (including children) whose
		 physical, sensory or mental capabilities; or lack of experience and knowledge prevents them from using the appliance safely without supervision or instruction;
		– children playing with the appliance.