

Standard Information

Standard Number: CAN/CSA-E60335-2-30

Standard Name: Household and similar electrical appliances — Safety — Part 2-30: Particular requirements for room heaters

Standard Edition and Issue Date: 3rd Edition Dated March 1, 2013

Date of Previous Revision of Standard: 2nd Edition Revised November 12, 2010

Effective Date of New/Revised Requirements

Effective Date (see Schedule below): **December 31, 2017**

Impact, Overview, Fees 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requests in writing that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.

Overview of Changes:

Appliances currently Certified to a previous edition of the subject standard (E335-2-30 or E60335-2-30) are required to comply with the requirements of CAN/CSA- E60335-2-30:13 prior to the effective date.

Specific details of new/revised requirements between CAN/CSA-E60335-2-30:01 and CAN/CSA-E60335-2-30:13 are found in the table below

Background:

CSA Standards in the 60335-series consist of one “Part 1” (60335-1) and several Part 2 Standards (E60335-2-XX). Each Part 2 is for a more specific product type and works in conjunction with Part 1 by accepting the content of the clause without change, or by adding to, amending or omitting it. The latest edition of the Part 1 is CAN/CSAC22.2 No. 60335-1-11

If the applicable requirements noted in the table are not described in your report(s), these requirements will need to be confirmed as met and added to your report(s) such as markings, instructions, test results, etc. (as required).

The content in this SUN is based on the CSA Certification Notice for Appliances No. 38 dated July 16, 2014

Client Action Required:

Information – To assist our Engineer with review of your Listing Reports, please submit technical information in response to the new/revised paragraphs noted in the attached or explain why these new/revised requirements do not apply to your product (s).

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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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.



Standards Update Notice (SUN)

Issued: January 26, 2017

Description of New/Revised Technical Requirements

Clause	Verdict	Comment
7.1, 7.12, 7.12.1, 7.15, 8, 11.2, 19.115, 22.39		Requirements for ceiling mounted heat lamp appliances are added
7.1, 7.14		New required markings are added
7.12, 7.12.1		New required user and installation instructions are added
7.15		Restriction on the location of the marking concerning covering the heater
8.2		Access to basic insulation is permitted during replacement of heat lamps
11.2		Requirements added for monitoring temperatures of cords in automatic cord reels and cord storage devices
11.8, 22.110		New temperature rise limit for accessible surfaces and minimum coating metal thickness for heaters intended to be mounted under church benches only
15.2		New spillage test for heaters intended to be built into the floor and having a grille or opening at or near to the floor level
19.1, 19.5		The test for appliances incorporating tubular sheathed heating elements or embedded heating elements in the Part 1 is now required
19.115A		Added ruptured element test for forced-air cord-connected heaters with sheath-type heating elements
20.1		The horizontal force test is now only applicable to appliances with a mass exceeding 5 kg
22.24		Two tests are added to verify the existing requirement that ruptured or displaced heating elements will not contact accessible metal parts nor come out of the enclosure
22.101		A test is added to evaluate the guard used in heaters other than those mounted at high levels
22.104		New requirement to ensure wall-mounted heaters do not inadvertently fall off the wall
22.106		Added minimum distance between the floor or table and the bottom openings of the enclosure of floorstanding and table-mounted portable appliances
30.101		New requirement to conduct a needle flame test, or have V-1 min material for fan heaters having an enclosure of substantially non-metallic material
		CUSTOMERS PLEASE NOTE: This Table and column "Verdict" can be used in determining how your current or future production is or will be in compliance with new/revised requirements.