

Standard Information

Standard Number: CSA C22.2 No. 113

Standard Name: Fans and ventilators

Standard Edition and Issue Date: 10th Edition Dated May 1, 2015

Date of Revision: Update No. 1 – October 1, 2016

Date of Previous Revision of Standard: 10th Edition Dated May 1, 2015

Effective Date of New/Revised Requirements

Effective Date: **June 30, 2018**

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requests in writing that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.

Overview of Changes: Update No. 1 covers the revision of Clause 5.4.2.3 to specify the power supply cord length of 0.5 m (1.5 ft) to 1.8 m (6 ft) for cord-connected attic exhaust fans.

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

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).

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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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

Description of New/Revised Technical Requirements

Clause	Verdict	Comment
5.4	Info	Supply connections
5.4.2	Info	Cord-connected equipment
5.4.2.3		<p><i>Additions to existing requirements are <u>underlined</u> below.</i></p> <p>Cord-connected equipment shall have a length of supply cord or special-use cord as follows:</p> <ul style="list-style-type: none"> a) for pendant ceiling fans, not more than 1 m (3 ft); b) for commercial fans and blowers used for carpet cleaning or flood restoration and remediation, between 1.8 m (6 ft) to 7.6 m (25 ft); c) for cord-connected range hoods, as specified in Clause 5.4.2.15; d) for cord-connected air-to-air heat exchangers, not more than 1.8 m (6 ft), or for window-mounted air-to-air heat exchangers, 2.4 m (8 ft) to 3 m (10 ft); e) for cord-connected agricultural fans, 0.5 m (1.5 ft) to 3.7 m (12 ft); f) for cord-connected clothes dryer booster fans, not more than 1.8 m (6 ft); g) for cord-connected down draft fans, 0.457 mm (18 in) to 762 mm (30 in); <u>h) for cord-connected attic exhaust fans, 0.5 m (1.5 ft) to 1.8 m (6 ft); and</u> <u>i) for all other equipment, between 1.8 m (6 ft) and 3 m (10 ft).</u>
		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.