

# STANDARDS UPDATE NOTICE (SUN) ISSUED: August 16, 2018

### STANDARD INFORMATION

Standard Number: UL 705

Standard Name: Power Ventilators

Standard Edition and Issue Date: 7<sup>th</sup> Edition Dated July 19, 2017

Date of Revision: February 13, 2018

Date of Previous Revision of Standard: July 19, 2017

#### **EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS**

Effective Date: July 31, 2019

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 that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.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

- Revisions to the Control Requirements
- Removal of the wording "intended for wall mounting"

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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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



## STANDARD INFORMATION

CLAUSE	VERDICT	COMMENT
		Additions to existing requirements are underlined and deletions are shown lined out below.
16	Info	Switches and Controllers
		A motor control device shall comply one of the following:
16.1.1		a) The Standard for Automatic Electrical Controls – Part 1: General Requirements, UL 60730-1, in conjunction with the applicable Part 2 from the UL 60730 series, b) The Standard for Temperature-Indicating and -Regulating Equipment, UL 873, c) The Standard for Industrial Control Equipment, UL 508, or d) The Standard for Power Conversion Equipment, UL 508C, or e) Electronic protection that complies with the test requirements and the circuits requirements of Supplement SB, UL 60335-1 Based Requirements for the Evaluation of Electronic Circuits.
	Info	MARKING
36	Info	Details
36.18		A ventilator intended for wall mounting that relies on the height of the installation to reduce the likelihood of exposure to moving parts per 6.5.6 shall be marked with the word "CAUTION" and the following or equivalent wording: "MOUNT WITH THE LOWEST MOVING PARTS AT LEAST 2.4 m (8 ft) ABOVE FLOOR OR GRADELEVEL", or the equivalent.
		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.