

## 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:** October 8, 2018

**Date of Previous Revision of Standard:** February 13, 2018

## EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

**Effective Date:** **February 28, 2020**

## 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requests in writing that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.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:** Addition of a new marking requiring a disconnect for each power supply ventilator employing more than one power source. 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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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.***



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CLAUSE	VERDICT	COMMENT
		<i>Additions to existing requirements are <u>underlined</u> and deletions are shown <del>lined out</del> below.</i>
	Info	<b>MARKING</b>
36	Info	<b>Details</b>
		<b><i>New clause added;</i></b>
36.21		A ventilator employing more than one power source shall be provided with a disconnect for each power supply and the following warning; “WARNING: RISK OF ELECTRIC SHOCK. CAN CAUSE INJURY OR DEATH: THIS UNIT SUPPLIED BY MULTIPLE SOURCES, DISCONNECT ALL REMOTE ELECTRIC POWER SUPPLIES BEFORE SERVICING”, in letters not less than 3.2 mm (1/8 in) high, or the equivalent. This marking shall be located on all panels providing access to hazardous voltage uninsulated live parts.
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.		