

STANDARD INFORMATION

Standard Number: UL 507

Standard Name: Electric Fans

Standard Edition and Issue Date: 10th Edition Dated November 9, 2017

Date of Revision: February 22, 2018

Date of Previous Revision of Standard: November 9, 2017

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: **July 1, 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requests in writing that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.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: Rangesoods with Ceiling-Mounted Luminaire Module. 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 – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records.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 underlined and deletions are shown lined out below.</i>
	Info	FANS FOR USE IN COOKING AREAS
113	Info	Construction
113.13		<i>New section added;</i> with ceiling-mounted luminaire module
		For a rangehood that is ceiling mounted and moves down toward the cooking surface when in use, and includes a luminaire that is ceiling mounted and does not move with the rangehood, a glass lens or glass shade that is intended for installation at 40 inches or higher above the cooking surface may comply with the following requirements instead of 113.12.2 – 113.12.3:
113.13.1		a) The glass shall comply with Mechanical Construction, Glass in the Standard for Luminaires, UL 1598; Exception: Tempered glass having exposed area greater than 3226 cm ² (500 in ²) can have 2.92 mm (0.115 inch) minimum thickness. b) Untempered glass shall comply with the Luminaires for Use Above Cooking Equipment, Thermal Shock test in UL 1598; and c) Instructions for mounting height per 117.8.
117	Info	Installation Instructions for Rangehoods and Rangehood Cord-Connection Kits
		<i>New clause added;</i>
117.8		For rangehood luminaires per 113.13.1, the installation instructions of the luminaire portion shall include a statement indicating 40 inches minimum clearance between the cooking surface and the bottom part of the lens or glass shade.
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.		