



UL 507

STANDARD FOR SAFETY

Electric Fans

UL Standard for Safety for Electric Fans, UL 507

Tenth Edition, Dated November 9, 2017

Summary of Topics

The revisions for ANSI/UL 507 dated May 27, 2020 include the following changes in requirements:

- Addition of the UL 60947-1 (and Applicable Part 4 Standards) Reference for Relays/Controls of Fans Intended for Industrial Use; [23.1](#), [23.4](#), [27.2](#), [27.15](#), [86.3](#)**
- Endurance Cycles for Switches Evaluated to UL 61058-1; [27.3](#)**
- Removal of the UL 353 and UL 991 Reference for Controls/Electronic Circuits (Replaced by UL 60730-1); [27.15](#), [34.186.3](#), [129.1.1.5](#), [186.4.2](#)**
- Expansion to Allow All Permanently-Connected Fans Using Wall Mounted Control/Switch to Provide Air-Gap-Type Switch and “Off” Position; [27.15](#), [86.3](#), Section [88A](#)**
- Clarify the Requirements for Heaters when Employed in Evaporative Coolers; [158.1](#)**
- Fans for Use in Unattended Areas; Section [178](#), Section [179](#), Section [179A](#), Appendix [B](#)**

Text that has been changed in any manner or impacted by UL's electronic publishing system is marked with a vertical line in the margin.

The new and revised requirements are substantially in accordance with Proposal(s) on this subject dated December 20, 2019 and January 13, 2020.

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Tenth Edition

November 9, 2017

This ANSI/UL Standard for Safety consists of the Tenth edition including revisions through May 27, 2020.

The most recent designation of ANSI/UL 507 as an American National Standard (ANSI) occurred on May 27, 2020. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, and Title Page.

The Department of Defense (DoD) has adopted UL 507 on February 5, 1993. The publication of revised pages or a new edition of this Standard will not invalidate the DoD adoption.

Comments or proposals for revisions on any part of the Standard may be submitted to UL at any time. Proposals should be submitted via a Proposal Request in UL's On-Line Collaborative Standards Development System (CSDS) at <https://csds.ul.com>.

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