



UL 217

STANDARD FOR SAFETY

Smoke Alarms

UL Standard for Safety for Smoke Alarms, UL 217

Ninth Edition, Dated January 2, 2020

SUMMARY OF TOPICS

This revision of ANSI/UL 217 dated February 9, 2022 includes the following changes in requirements:

- Uniformity of Operation Test; [42.6.1](#), [42.6.1A](#), [42.6.1B](#), [42.6.2](#) and [42.6.3](#)***
- Alternative Test Procedure for Temperature Cycling (TCT) – Quality Conformance Criteria; [Table C3.1](#)***

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 October 8, 2021 and December 31, 2021.

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Standard for Smoke Alarms

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January 2, 2020

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The most recent designation of ANSI/UL 217 as an American National Standard (ANSI) occurred on February 9, 2022. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, and Title Page.

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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