



UL 60730-2-9

STANDARD FOR SAFETY

Automatic Electrical Controls – Part 2-9: Particular Requirements for Temperature Sensing Controls

UL Standard for Safety for Automatic Electrical Controls – Part 2-9: Particular Requirements for Temperature Sensing Controls, UL 60730-2-9

Fourth Edition, Dated February 14, 2017

Summary of Topics

The revision of ANSI/UL 60730-2-9 dated August 5, 2021 includes the adoption of the second amendment to IEC 60730-2-9; [Table 1](#), [11.4.11](#) and [11.4.12](#).

UL 60730-2-9 is an adoption of IEC 60730-2-9, Fourth Edition, issued by the IEC May 2015, and includes IEC Amendment 1 published January 2018 and Amendment 2 published April 2020. Please note that the National Difference document incorporates all of the U.S. national differences for UL 60730-2-9.

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 May 28, 2021.

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UL 60730-2-9

**Standard for Automatic Electrical Controls – Part 2-9: Particular
Requirements for Temperature Sensing Controls**

Prior to the first edition of UL 60730-2-9, the requirements for the products covered by this Standard were included in UL 8730-2-9.

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Third Edition – October, 2010

Fourth Edition

February 14, 2017

This ANSI/UL Standard for Safety consists of the Fourth Edition including revisions through August 5, 2021.

The most recent designation of ANSI/UL 60730-2-9 as an American National Standard (ANSI) occurred on August 5, 2021. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, Title Page, or Preface. The National Difference Page and IEC Foreword are also excluded from the ANSI approval of IEC-based standards.

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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Preface (UL)

This UL Standard is based on IEC Publication IEC 60730-2-9: Fourth edition Automatic Electrical Controls – Part 2-9: Particular Requirements for Temperature Sensing Controls, as revised by Amendments 1 and 2. IEC publication 60730-2-9 is copyrighted by the IEC.

This UL Standard 60730-2-9, Standard for Automatic Electrical Controls – Part 2-9: Particular Requirements for Temperature Sensing Controls, is to be used in conjunction with the fifth edition of UL 60730-1. The requirements for temperature sensing controls are contained in this Part 2 Standard and UL 60730-1.

Requirements of this Part 2 Standard, where stated, amend the requirements of UL 60730-1.

Where a particular subclause of UL 60730-1 is not mentioned in UL 60730-2-9, the UL 60730-1 subclause applies.

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