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ANSI/CAN/UL/ULC 312:2022

JOINT CANADA-UNITED STATES
NATIONAL STANDARD

STANDARD FOR SAFETY

Check Valves for Fire-Protection Service



ANSI/UL 312-2022



SCC FOREWORD

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UL Standard for Safety for Check Valves for Fire-Protection Service, ANSI/CAN/UL/ULC 312

Eleventh Edition, Dated June 2, 2022

Summary of Topics

This New Edition of ANSI/CAN/UL/ULC 312, Standard for Check Valves for Fire-Protection Service, dated June 2, 2022 has been issued to reflect the latest ANSI and SCC approval dates, and to incorporate the proposals dated September 30, 2019 and February 4, 2022.

The requirements are substantially in accordance with Proposal(s) on this subject dated September 30, 2019 and February 4, 2022.

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Standard for Check Valves for Fire-Protection Service

First Edition – March, 1931
Second Edition – September, 1951
Third Edition – November, 1964
Fourth Edition – May, 1973
Fifth Edition – May, 1975
Sixth Edition – April, 1980
Seventh Edition – December, 1988
Eighth Edition – June, 1993
Ninth Edition – January, 2004
Tenth Edition – September, 2010

Eleventh Edition

June 2, 2022

This ANSI/CAN/UL/ULC Safety Standard consists of the Eleventh Edition.

The most recent designation of ANSI/UL 312 as an American National Standard (ANSI) occurred on June 2, 2022. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, Title Page, Preface or SCC Foreword.

This standard has been designated as a National Standard of Canada (NSC) on June 2, 2022.

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Preface

This is the Eleventh Edition of ANSI/CAN/UL/ULC 312, Standard for Check Valves for Fire-Protection Service.

UL is accredited by the American National Standards Institute (ANSI) and the Standards Council of Canada (SCC) as a Standards Development Organization (SDO). ULC Standards is accredited by the Standards Council of Canada (SCC) as a Standards Development Organization (SDO).

This Standard has been developed in compliance with the requirements of ANSI and SCC for accreditation of a Standards Development Organization.

This ANSI/CAN/UL/ULC 312 Standard is under continuous maintenance, whereby each revision is approved in compliance with the requirements of ANSI and SCC for accreditation of a Standards Development Organization. In the event that no revisions are issued for a period of four years from the date of publication, action to revise, reaffirm, or withdraw the standard shall be initiated.

In Canada, there are two official languages, English and French. All safety warnings must be in French and English. Attention is drawn to the possibility that some Canadian authorities may require additional markings and/or installation instructions to be in both official languages.

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

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This Edition of the Standard has been formally approved by the UL Standards Technical Panel (STP) on Check, Dry Pipe, And Alarm Valves For Fire Protection Service, STP 260.

This list represents the STP 260 membership when the final text in this standard was balloted. Since that time, changes in the membership may have occurred.

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This Standard is intended to be used for conformity assessment.

The intended primary application of this standard is stated in its scope. It is important to note that it remains the responsibility of the user of the standard to judge its suitability for this particular application.

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