

# CERTIFICATION Notice

An Urgent Bulletin from CSA Group

Signal Sensing and Controls No. 26

Effective Date: June 3, 2020

Date: October 3, 2018

Apply Before December 3, 2018

Announcing: Publication of CAN/CSA-E60730-2-8:17, Automatic electrical controls for household and similar use-Part 2-8: Particular requirements for electrically operated water valves, including mechanical requirements

Class No: 3221 51, VALVES

To purchase the Standard, visit us at [store.csagroup.org](http://store.csagroup.org)

## Who is affected?

Manufacturers of electrically operated water valves for household and similar use.

## What do you do?

1. CSA Group Service Delivery staff will contact you to address compliance with each revision as applicable to the product designs covered in your affected Certification Reports. In addition to updates to your Certificate(s) of Compliance & Report(s), testing may be required to comply with these revisions.
2. Please respond within thirty (30) days of receiving CSA Group's "Application for CSA Certification Services" and "Quotation" communication. You must respond no later than December 3, 2018 in order to guarantee the update to your certification is completed by June 3, 2020. If testing is needed, we will inform you of the samples required.

## Approvals:

IEC 60730-2-8:2000, +A1:2002, +A2:2015, MOD, was adopted with Canadian deviations and published in 2017 as CAN/CSA-E60730-2-8:17.

This standard supersedes the previous edition published in 2001 as CAN/CSA-E60730-2-8 (adopted IEC 60730-2-8:2000)

## Major Revisions:

See attachment 1

## Background and Rationale:

This standard was reviewed for Canadian adoption by the CSA Technical Committee on International Standards, under the jurisdiction of the CSA Strategic Steering Committee on Requirements for Electrical Safety, and has been formally approved by the Technical Committee.

This Standard has been approved as a National Standard of Canada by the Standards Council of Canada.

For questions specific to your file or products contact your CSA Group technical staff associate.

Go to <http://www.csagroup.org/services/testing-and-certification/product-listing/> and enter your Master Contract # and the class numbers associated with this Notice to determine which of your products are affected.

## For technical questions on this Certification Notice

Contact Eomal Fernando  
by phone 416-747-2623, fax 416-747-4149  
or e-mail [eomal.fernando@csagroup.org](mailto:eomal.fernando@csagroup.org)

The standard edition or amendments announced in this Notice may be used for certification as of the date of issue of this Notice. The "Effective date" in this Notice is the date on which the current requirements, applicable to Certified products listed in the affected class numbers, expire and the standard edition or amendments announced in this Notice become the only requirements that may be used for certification.

In the event that currently certified products do not comply with the latest requirements outlined in this Notice after the "effective date", the certification of such models may be discontinued.



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# **ATTACHMENT 1**

## Major Revisions

<b>Clause(s)</b>	<b>Changes</b>
2.0	Definitions: delivery point, water supply mains
27.2	Burnout test for valves incorporating solenoids and valves incorporating motors
27.2.3	Blocked mechanical output test (abnormal temperature test)
27.2.101	Test on three phase valve
27.102	Running overload test for valves that are remotely, or automatically controlled, or operated continuously in unattended mode
H.26	EMC requirements
Annex CC	Annex is normative with Canadian deviations. Test conditions for valve bodies of thermoplastic material intended to be connected to the water supply downstream of the delivery point