CERTIFICATION Notice

An Urgent Bulletin from CSA Group

Appliances No. 56 | **See Attachment 1 for Effective Dates.**

Date: May 2, 2018 | **See Attachment 1 for Application Due Dates**

Announcing: Publication of CSA C22.2 No. 60335-2-8:16 - Household and similar electrical appliances — Safety — Part 2-8: Particular requirements for shavers, hair clippers and similar appliances

Class No: 3872 03, HYGIENE AND COSMETIC APPLIANCES - Motorized
3872 53, HYGIENE AND COSMETIC APPLIANCES - Motorized

To purchase the Standard, visit us at www.shop.csa.ca

Who is affected?

Manufacturers of household and commercial electric shavers, hair clippers and similar appliances.

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 the application dates listed in Attachment 1 in order to guarantee the update to your certification is completed by the corresponding effective dates shown in the same attachment. If testing is needed, we will inform you of the samples required.

Approvals:

Household and commercial electric shavers, hair clippers and similar appliances currently certified to CSA C22.2 No. 68 or previous editions of subject standard (E60335-2-8, E335-2-8) are required to comply with the requirements of CSA-C22.2 No. 60335-2-8:16 prior to the effective date listed in Attachment 1.

Major Revisions:

See attachment 2

Background and Rationale:

See attachment 3

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 Ken Martin
by phone 514-428-2489, fax 514-694-5001
or e-mail ken.martin@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.

Visit us at www.csagroup.org where you can click on "Contact Us" for the online phone listing of our Offices and Partners.

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ATTACHMENT 1

Effective Dates

Household and commercial electric shavers, hair clippers and similar appliances currently certified to a previous edition of the subject standard (E335-2-8 or E60335-2-8) are required to comply with the requirements of CAN/CSA-E60335-2-8:16 prior to October 1, 2020. To guarantee the update to your certification is completed by this date, apply before February 1, 2020.

Household and commercial electric shavers, hair clippers and similar appliances currently certified to CSA C22.2 No. 68 are required to comply with the requirements of CSA C22.2 No. 60335-2-8:16 prior to October 1, 2020. To guarantee the update to your certification is completed by this date, apply before February 1, 2020.

All new submittals of household and commercial electric shavers, hair clippers and similar appliances will be evaluated to CAN/CSA-C22.2 No. 60335-2-8:16 unless specifically requested otherwise in writing.

ATTACHMENT 2

Major Revisions

The following list describes the technical changes between CAN/CSA-E60335-2-8:06 and CSA C22.2 No. 60335-2-8:16. Editorial changes to the standard are not included.

Edition of the Part 1

This edition of CSA C22.2 No. 60335-2-8 is used in conjunction with CAN/CSA C22.2 No. 60335-1:16. The previous edition, CAN/CSA-E60335-2-8:06, was used in conjunction with CAN/CSA-E60335-1/4E:03.

Technical Changes in this Part 2

Note: only major changes have been listed, refer to standard for details.

Clause(s)	Changes
6	• New classification requirement for washable shavers and wet shavers: class II or class III. • Acceptance for certain appliances rated 150V or less to be class 0 or class I.
7	• Update to date code and language requirements. • New requirement for household animal clippers. • New warning for animal clippers for commercial use and animal shearers. • New instructions for fuses. • New marking for household appliances.
11	• New temperature requirement for cutting blades of animal clippers for commercial use and animal shearers.
22	• New requirements for switches: single pole and all-pole disconnection. • New acceptance for certain appliances rated 150V or less to have hand-held parts of class 0 construction. • New requirement for fuseholders and their bare live parts. • New requirement for single-pole overcurrent devices.

Clause(s)	Changes
24	• New required number of cycles of operation for switches in household appliances.
25	• New requirement disallowing Type X attachments on certain appliances. • New requirements for supply cord type and length. • New exception on cord length for battery charging units for shavers for household use only. • New test for appliances with a cord set.
26	• New minimum requirement for binding screws, bolts and studs of hand-held appliances.
29	• New requirements for Class 0 appliances.
30	• New mould stress relief test.

ATTACHMENT 3

Background and Rationale

This is the third edition of CSA C22.2 No. 60335-2-8, Household and similar electrical appliances — Safety — Part 2-8: Particular requirements for shavers, hair clippers and similar appliances, which is an adoption, with Canadian deviations, of the identically titled IEC (International Electrotechnical Commission) Standard 60335-2-8 (sixth edition, 2012-12). It supersedes the previous edition published in 2006 as CAN/CSA-E60335-2-8 (adopted IEC 60335-2-8:2002), and it replaces the requirements for shavers, hair clippers, and similar appliances found in CSA C22.2 No. 68-09, Motor-operated appliances (household and commercial). CSA C22.2 No. 68 continues to apply to other motor-operated appliances.

This Standard is one in a series of Standards issued by CSA Group under Part II of the Canadian Electrical Code.

This Standard is intended to be used in conjunction with CAN/CSA-C22.2 No. 60335-1:16, Household and similar electrical appliances – Safety – Part 1: General requirements (adopted IEC 60335-1:2010+A1:2013, with Canadian deviations).