

CAN/ULC-S319-05
ULC S319

November 15, 2007

CERTIFICATION BULLETIN NO. 2007- 32

To: Subscribers to ULC's Listing Service for Access Control Panels, ALVYC
Subscribers to cUL Listing Service for Access Control Panels, ALVY
Subscribers to cUL Listing Service for Miscellaneous Signal Appliances Certified for Canada, UEHX7

Subject: First Edition of CAN/ULC S319-05, Standard for Electronic Access Control Systems
Certification Update

This Bulletin is to update UL and ULC subscribers to Listing Service for **Electronic Access Control Systems** as to the implementation status of certification services of access panels evaluated in accordance with the requirements of CAN/ULC S319 -05.

BACKGROUND

Underwriters' Laboratories Inc. currently offers a Canadian certification program for Electronic Access Control Panels evaluated in accordance with the Standard for Signal Equipment, CSA-C22.2 No. 205. Electronic Access Control Panels that meet these requirements are listed under the Miscellaneous Signal Appliances Certified for Canada product category, UEHX7. These products are eligible to bear the cUL Mark.

Underwriters' Laboratories of Canada currently offers a certification program for Electronic Access Control Panels evaluated in accordance with the Standard for Access Control System Units, UL 294. Electronic Access Control Panels that meet these requirements are listed under the Access Control System Units product category, ALVYC. These products are eligible to bear the ULC Mark.

Canadian code enforcement authorities requested that Underwriters' Laboratories of Canada develop a Canadian National Standard for Electronic Access Control Units. This document has been published as the Standard for Electronic Access Control Systems, CAN/ULC S319-05. Underwriters' Laboratories of Canada is positioned to evaluate and certify access control panels in accordance with the requirements of this Standard.

CERTIFICATION PLANS

Underwriters' Laboratories of Canada is working with the Regulatory Authorities in Canada to determine how and when the code regulations will be written to require that the certifications meet the CAN/ULC S319-05 requirements. It is expected that the Canadian Code authorities will adopt the CAN/ULC S319-05 requirements for **Electronic Access Control Systems** in the next code cycle.

ULC intends to announce an Industry File Review at the beginning of 2008 in anticipation that the Code and Regulatory Authorities will adopt the CAN/ULC S319-05 requirements. This will impact products certified under the ULC Access Control System Units, ALVYC.

UL will simultaneously announce an Industry File Review for the cUL certifications of Access Control Units that are Listed under the product category of Miscellaneous Signal Appliances Certified for Canada, UEHX7.

CERTIFICATION OPTIONS

During the transition period up to the time the effective dates of the Industry file review of UL and ULC are reached, manufacturers will have the option of Certifying Electronic Access Control Units and Systems under three separate certification programs.

1. Subscribers may have their Access Control Units tested and to meet the requirements of CAN/ULC S319-05.
2. Subscribers may have their products certified to meet the requirements of UL294 under ULC's current certification program.
3. Subscribers may have their products certified to meet the requirements of CSA-C22.2 No. 205 under the UL's – cUL certification program.

To eliminate the need for a second project submittal once the Industry File Review commences, It is recommended that subscribers who are interested in maintaining their Canadian certifications consider the first option of CAN/ULC S319-05 when submitting new products for Canadian certification.

Any questions concerning the above should be directed to Mr. Normand Breton, Chief Engineer, at 416-757-3611 ext. 61238 or normand.breton@ca.ul.com .

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