

CERTIFICATE OF COMPLIANCE

Certificate Number 20140520-E4813
Report Reference E4813-20131129
Issue Date 2014-MAY-20

Issued to: FEDERAL SIGNAL CORP SIGNAL DIV
2645 FEDERAL SIGNAL DR
UNIVERSITY PARK IL 60484-3167

**This is to certify that
representative samples of**

AUDIBLE-SIGNAL APPLIANCES; AUDIBLE-SIGNAL
APPLIANCES, GENERAL SIGNAL; AUDIBLE SIGNAL
APPLIANCES, FIRE ALARM, INCLUDING
ACCESSORIES; SIGNAL APPLIANCES, MARINE
Horn, Model 450E. Also rated for Type 4X, IP66, and
marine use.


Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 464, Audible Signal Appliances,
UL 2017, General-Purpose Signaling Devices and Systems
CAN/ULC-S525-07, Audible Signal Devices for Fire Alarm
Systems, Including Accessories
CSA C22.2 No. 205-12, Signal Equipment

Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Listing Mark for the US and Canada should be considered as
being covered by UL's Listing and Follow-Up Service meeting the appropriate requirements for US
and Canada.

The UL Listing Mark for the US and Canada generally includes: the UL in a circle symbol with "C" and

"US" identifiers:  the word "LISTED"; a control number (may be alphanumeric) assigned by UL;
and the product category name (product identifier) as indicated in the appropriate UL Directory.

Look for the UL Listing Mark on the product.



William R. Carney, Director, North American Certification Programs
UL LLC

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please
contact a local UL Customer Service Representative at www.ul.com/contactus



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Additional Information: See the ULC Online Certification Directory at www.ulc.ca
for additional information

Only those products bearing the ULC Listing Mark should be considered as being covered by ULC's
Listing and Follow-Up Service.

The ULC Listing Mark generally includes the following elements: the symbol ULC in a circle:  with
the word "LISTED"; a control number (may be alphanumeric) assigned by ULC; and the product
category name (product identifier) as indicated in the appropriate ULC Directory.

To confirm the status, validate the above information via the online directory.

Look for the ULC Listing Mark on the product.



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