

ELECTRICAL LISTING PROGRAM

Customer: iGuardFire Ltd.
Class: Signal Equipment
Location: Kelowna, BC, Canada
Website: iguardfire.com
Listing No. E10697
Report No. E10697-1601 Ed.6
Project No. E10697-2101
Effective Date: June 28, 2016
Last Revised Date: August 23, 2021
Expires: N/A

Standards: CSA C22.2 No. 205 "Signal Equipment"
UL 2017 "General Purpose Signaling Devices and System"

Product: The products covered by this report are used to automatically disable power to a Range (Oven/Stove)/Cooktop when an operator is not present for some known duration. Permanently connected and Cord connected in-line between the Range/Cooktop and the wall receptacle/junction box. Control Panel is mounted to have an unobstructed view of the Range operator space containing a motion sensor controlling the Power Box through a cable.

Markings: Products are marked in a permanent manner where it is readily visible after installation with the following:

- Manufacturer's name or trademark
- Model designation
- Month and year of manufacture
- Nominal rated voltage, amperes, and frequency
- QAI logo with 'c' and 'us' identifier
- QAI file Number: E10697
- The wording "CSA C22.2 No. 205 and UL 2017"
- Warning markings as required by the standards in English and French



Models / Ratings:

Model #	Connection to Supply	Volts (V)	Current (A)	Frequency (Hz)	Location	Certification
IGSE4, EPB-11x & EMU	Cord Connected	120/240	50	47-63	Dry	Canada & US
IGSE-C, EPB-11x-C & EMU	Permanently Connected	120/240	30	47-63	Dry	Canada & US
IGSE3, EPB-11x & EMU	Cord Connected	120/240	50	47-63	Dry	US only

Notes:

- Where the IGSEx contains both an EPB-11x and an EMU.
- Where EPB-11x, the 'x' refers to 0, 1, 2, or 3 and are variants of the same product.
- Where the IGSE-C contains both an EPB-11x-C and an EMU.
- Where EPB-11x-C, the 'x' refers to 0, 1, 2, or 3 and are variants of the same product.

Condition of Acceptability

1. The product is intended for connection to a listed range, cooktop, or similar product only.
2. The product model IGSE3 must be bonded to ground in accordance with the NEC requirements.

The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI. No warrantee is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing. Visit the QAI Online Listing Directory located at www.qai.org for the most up to date version of this Listing and to validate that this QAI Listing is active. Questions regarding this listing may be directed to info@qai.org. Please include the listing number in the request.
