

► **Code Number**

3335100

► **Description**

Line powered, infrared sensor activated, electronic, chrome plated die cast body, integrated base hand washing faucet for pre-tempered or hot and cold water operation.

► **Flow Rates**

- ☐ 0.5 gpm/ 1.9 Lpm Multi-Lam, Single Hole install, Polished Chrome.
- ☐ 1.0 gpm/3.8 Lpm Multi-Lam Spray

► **Specifications**

Sensor Activated, Electronic, Chrome Plated Die-Cast Metal, Hand Washing Faucet with the following features:

- Modular One-piece Construction and easily attaches to deck surface
- Double Infrared Sensors with Automatic Setting Feature and Microprocessor
- Magnetic Mono-stable Solenoid Valve
- Water Supply Connection with Flexible High-pressure Hoses and Strainers
- Ceramic Disc Mixing Valve
- Diagnostics On-board
- Programmable Time-Outs
- Welcome Light Function
- Lighted Rainfall Water Stream
- Lighted Temperature Adjustment Buttons
- Appropriate Mounting Hardware included
- 120 VAC/12 VDC Plug-in Voltage Adapter

► **Sensor Range**

- Nominal: 4"-5" (102 mm - 127 mm)
- Faucet Adaptive Self-adjustment Range: 2"-14" (51 mm - 356 mm) nominal

► **Power Supply**

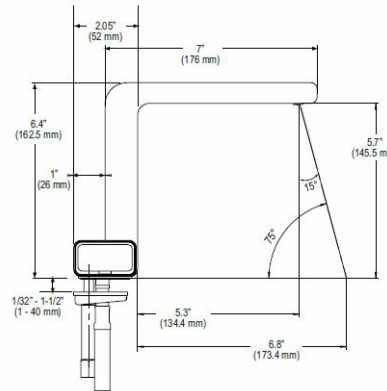
120 VAC/12 VDC Plug-In Transformer One Transformer per Faucet

► **Control Circuit**

12 VDC — Includes Auto Set Range Adjustment

► **Clean Mode**

2 minutes — Lock out faucet for cleaning "Wakes Up" automatically after 2 minutes



► **Senso™**

Experience Senso. Engaging features, intuitive controls and a unique rainfall pattern of water offer a highly visual and tactile experience. A refined balance of elegance and efficiency make Senso perfectly suited for the most discriminating environments.

► **Experimental**

The supple streams of Senso's distinctive rainfall pattern are artfully illuminated for a highly visual experience.

► **Intuitive**

Feather-light touch sensors provide refined control of water temperature. Accurate and immediate visual feedback is intuitively communicated via red and blue LED lighting.

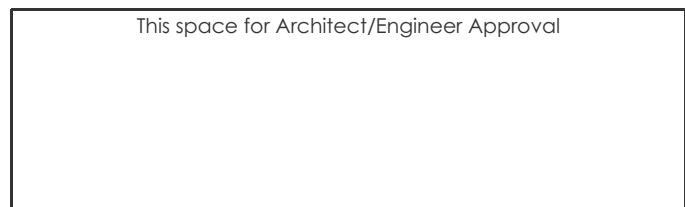
► **Conservation**

- RoHS compliant electronics drive a precise ceramic mixer to deliver an exacting supply of water. Low-voltage line power eliminates batteries.
- Senso faucets include a low-voltage 12 VDC plug-in voltage adapter.

► **Compliance & Certifications**



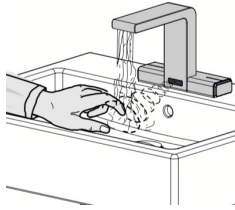
ASME A112.18.1-2005/CSA B125.1-05, ISO/IEC 17025 ANSI A117.1



► Time Out Setting

2 minutes — Maximum time faucet will run upon continuous detection

► OPERATION



As the user's hands enter the EAF-900 beam's effective range, the beam is reflected back into the sensor receiver and activates the solenoid valve allowing water to flow from the faucet. Water will flow until the hands are removed or until the faucet reaches its automatic time out limit setting.

