



Optima® Sensor Faucet

EAF-750-BAT-ISM-CP-0.35GPM-MLM-IQ-FCT

Product description

Battery Power Supply, Integrated Side Mixer, Polished Chrome Finish, 0.35 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Battery-Powered Deck-Mounted Gooseneck Body Faucet.

Compliances & Certifications



(ADA Compliant, ASME A112.18.1 Compliant, CalGreen Compliant, CEC Compliant, EPD, HPD, LEED Water, NYC604.4, Proposition 65, Satisfies LEED Credits, TAS, WELL Building Standard)

Code 3335162

Finish

 Polished Chrome (CP)

Downloads

- [EAF 700_750 Installation Instructions.pdf](#)
- [Faucet Spray Heads Maintenance Guide.pdf](#)
- [Optima Plus EAF 750 Repair and Maintenance Guide.pdf](#)
- [Additional Downloads](#)

Videos

- [Sloan – Company Overview](#)

Details

- Flow Rate: 0.35 gpm (1.3 Lpm) (0.35GPM)
- Spray Type: Multi-Laminar (MLM)
- Sensor Type: Infrared
- Mounting Type: Single Hole
- Power Supply: Battery (BAT)
- Temperature Mixer: Integrated Side Mixer (ISM)
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30s
- Factory Default GPC: 0.175 gpc

Features

Commercial Grade, ADA Compliant, Electronic, Sensor-Activated, Die-Cast Metal Gooseneck Hand Washing Faucet with the following features:

- 12/24 Hour Hygienic Rinse Line Purge Function
- Field Settable
- Unitary Spout Housing Assembly for Easy Cleaning
- Modular One-piece Construction with all Concealed Components above deck
- Double Infrared Sensors with Automatic Setting Feature and Microprocessor
- Low Battery Indicator
- Bi-stable Magnetic Solenoid Valve
- Water Supply Connection with Flexible High-pressure Hose and Strainer
- 8 volt Lithium CR P2 Commercial Battery included
- Appropriate Mounting Hardware included
- IQ-Click feature permits activation of continuous run and temporary off modes
- Installation Similar to Conventional Single Lever Faucet
- 3 year limited warranty
- Chrome plated finish
- 0.35GPM flow pattern Rate with multi-laminar flow pattern
- Battery powered with 2 CRP-2 Lithium batteries included
- Integrated Side Mixer (ISM) included in spout for temperature setting and adjustment. Also includes cap to cover handle if removed.

Electrical specifications

- Battery Life: 3 years 8,000 cycles/month
- Optional power harvesting significantly extends service life
- Sensor Range: 4"-5" (102-127 mm)
- Timeout Adjustment Setting: 30 Seconds

Warranty

[View Warranty Information](#)

Notes

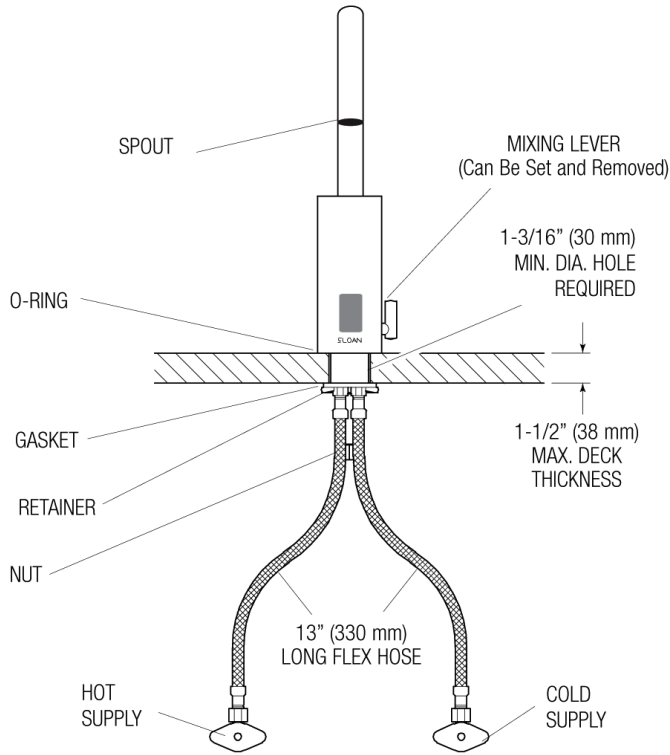
All information contained within this document subject to change without notice.

Looking for other variations of the EAF-750 product? [View the general spec sheet with all options.](#)

[Find a matching soap dispenser](#) for this faucet.

[Find a compatible sink](#) for this faucet

EAF-750-ISM
Faucets with Hot and Cold Water Supply



When the EAF faucet is installed on a sink that has three (3) hole punchings, a Trim Plate should be used. **Trim Plates must be specified and ordered separately:**

SFP-11
Trim Plate for 4" (102 mm)
Centerset Sink

SFP-22
Trim Plate for 8" (204 mm)
Centerset Sink

