



**Optima® Sensor Faucet**

**EAF-150-BAT-CP-0.5GPM-AER-IQ-FCT**

**Product description**

Battery Power Supply, Mixer Not Included, Polished Chrome Finish, 0.5 gpm, Aerated Spray, Infrared Sensor, Optima® Battery-Powered Deck-Mounted Mid Body Faucet.

**Compliances & Certifications**



(ADA Compliant, ASME A112.18.1 Compliant, CEC Compliant, EPD, GPC 0.25 or less, HPD, IAPMO, NYC604.4, Proposition 65, TAS, UPC Low Lead Certified, WELL Building Standard)

**Code 3335109**

**Finish**

 Polished Chrome (CP)

**Downloads**

- [EAF 100\\_150 Installation Instructions.pdf](#)
- [EAF 100\\_150 \(SP\) Installation Instructions.pdf](#)
- [Faucet Spray Heads Maintenance Guide.pdf](#)
- [Optima Plus EAF 150 Repair and Maintenance Guide.pdf](#)
- [Faucet and Soap Dispenser Brochure.pdf](#)
- [Faucets Brochure \(Spanish\).pdf](#)
- [Additional Downloads](#)

**Videos**

- [Sloan – Company Overview](#)

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## Details

- Flow Rate: 0.5 gpm (1.9 Lpm) (0.5GPM)
- Spray Type: Aerated (AER)
- Sensor Type: Infrared
- Mounting Type: Single Hole
- Power Supply: Battery (BAT)
- Temperature Mixer: Mixer Not Included
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30s
- Factory Default GPC: 0.25 gpc

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## Features

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

- Double Infrared Sensors with Automatic Setup and Indicator Light
- Automatic Self-adapting Sensor Technology
- Low Battery Indicator
- Magnetic Solenoid Valve
- Water Supply Connection with Flexible High-pressure Hose and Strainer
- 6 Volt Lithium 2CR5 Commercial Battery included
- Appropriate Mounting Hardware included
- Optional 24 Hour Sentinel Activation
- 3 year limited warranty
- Chrome plated finish
- 0.5GPM sprayhead with aerated flow pattern
- Battery powered with 2 CRP-2 Lithium batteries included

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## 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

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## Warranty

[View Warranty Information](#)

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## Notes

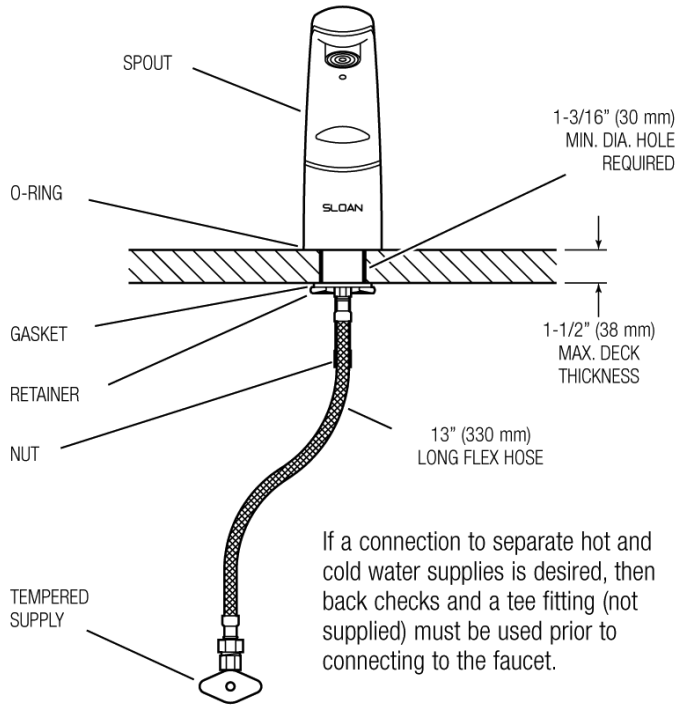
All information contained within this document subject to change without notice.

Looking for other variations of the EAF-150 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-150 AND EAF-150-IC  
Faucets with Single Line Water Supply**



**EAF-150-ISM, EAF-150-ISM-IC AND  
EAF-150-ISM-DPU-IC  
Faucets with Hot and Cold Water Supply**

