

OPTIMA® SENSOR FAUCET EAF-100-PLG-ISM-BN-0.5GPM-AER-IR-IQ-FCT

(General Model Name: EAF100-P-ISM PVDBN FCT W/0.5 GPM AER)

CODE NUMBER

3335112

DESCRIPTION

Plug Adapter Power Supply, Integrated Side Mixer, Brushed Nickel Finish, 0.5 gpm, Aerated Spray, Infrared Sensor, Optima® Hardwired-Powered Deck-Mounted Mid Body Faucet.

DETAILS

• Flow Rate: 0.5 gpm (2 Lpm) (0.5GPM)

Spray Type: Aerated (AER)
Sensor Type: Infrared (IR)
Mounting Type: Single Hole
Power Supply: Plug Adapter (PLG)

• Temperature Mixer: Integrated Side Mixer (ISM)

Finish: Brushed Nickel (BN)
Factory Default Timeout: 30s
Factory Default GPC: 0.25

FEATURES

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

- Double Infrared Sensors with Automatic Setup and Indicator Light
- Automatic Self-adapting Sensor Technology
- Magnetic Solenoid Valve
- Water Supply Connection with Flexible High-pressure Hose and Strainer
- 6 Volt DC Plug-in Adapter (must be ordered separately for Less transformer (-LT) faucets)
- Daisy Chain Electrical Splitter Cable included with Less transformer (-LT) faucets
- Appropriate Mounting Hardware included
- Optional 24 Hour Sentinel Activation
- IQ-Click feature permits activation of continuous run and temporary off modes

ELECTRICAL SPECIFICATIONS

Battery Life: 3 years 8,000 cycles/month
 Optional power harvesting significantly extends service life.

• Self-Adjustment Range: 0" (0mm)

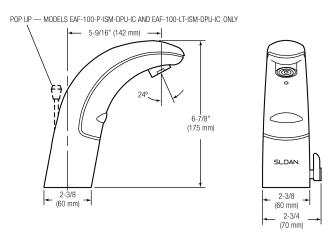
• Sensor Range: 0" (0mm)

• Timeout Adjustment Settings: 30s

DOWNLOADS

- EAF 100/150 Installation Instructions
- EAF 100/150 (SP) Installation Instructions
- Optima Plus EAF 100 Repair and Maintenance Guide
- Faucet Spray Heads Repair and Maintenance Guide
- Additional Downloads





COMPLIANCES & CERTIFICATIONS



SME

















(ADA Compliant, ASME A112.18.1 Compliant, CEC Compliant, cUPC Certified, cUPC Low Lead Compliant, GPC 0.25 or less, NYC604.4, Proposition 65, TAS, UPC Certified, UPC Low Lead Compliant)

NOTES

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

Looking for other variations of the EAF-100 product? View the general spec sheet with all options.

Find a matching soap dispenser for this faucet. Find a compatible sink for this faucet.



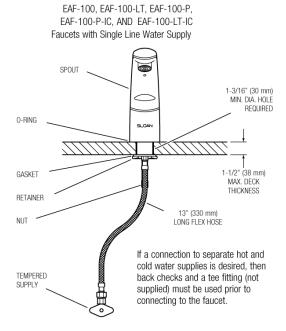
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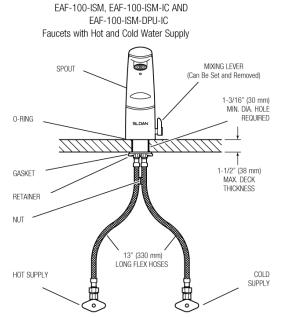
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WARRANTY

3 Year

ROUGH-IN





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