

## OPTIMA® SENSOR FAUCET EAF-100-PLG-ISM-BN-1.5GPM-AER-IR-IQ-FCT

(General Model Name: EAF100-P-ISM PVDBN ELECT FAUCET W/MIX IQ)

#### **CODE NUMBER**

3335033

## **DESCRIPTION**

Plug Adapter Power Supply, Integrated Side Mixer, Brushed Nickel Finish, 1.5 gpm, Aerated Spray, Infrared Sensor, Optima® Hardwired-Powered Deck-Mounted Mid Body Faucet.

#### **DETAILS**

• Flow Rate: 1.5 gpm (6 Lpm) (1.5GPM)

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: 0.75

## **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)

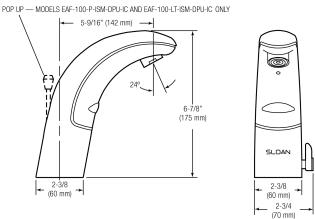
• Sensor Range: 0" (0mm)

• 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**



ASME















(ADA Compliant, ASME A112.18.1 Compliant, CEC Compliant, cUPC Certified, cUPC Low Lead Compliant, 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.



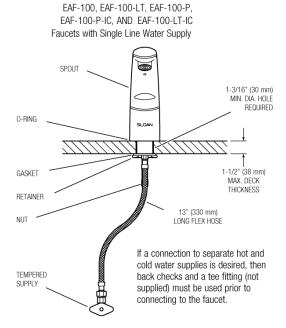
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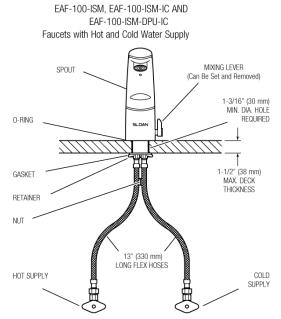
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#### WARRANTY

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