

# OPTIMA® SENSOR FAUCET **EAF-100-HLT-BN-1.5GPM-AER-IR-IQ-FCT**

(General Model Name: EAF100-LT PVDBN ELECT FCT (IQ))

#### **CODE NUMBER**

3335036

### **DESCRIPTION**

Hardwired Less Transformer Power Supply, Mixer Not Included, 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: Hardwired Less Transformer (HLT)

• Temperature Mixer: Mixer Not Included

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

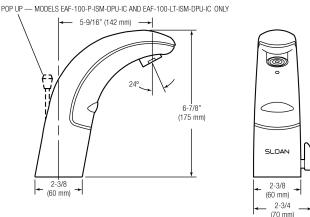
### **ELECTRICAL SPECIFICATIONS**

- 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.

## WARRANTY

3 Year

Sloan 10500 Seymour Ave, Franklin Park, IL 60131

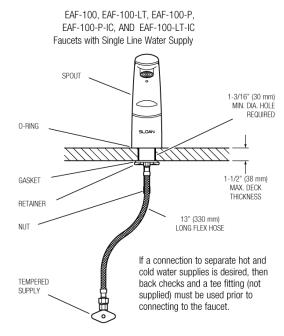
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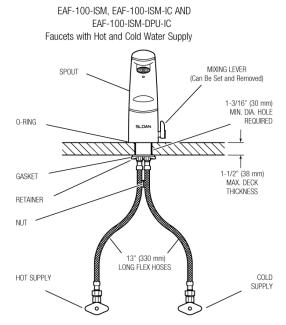


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#### **ROUGH-IN**





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