

# OPTIMA® SENSOR FAUCET EAF-100-HLT-CP-0.5GPM-AER-IR-IQ-BTA-FCT

(General Model Name: EAF100- LT FCT W/0.5 GPM AER)

#### **CODE NUMBER**

3335173

## **DESCRIPTION**

Hardwired Less Transformer Power Supply, Mixer Not Included, Polished Chrome Finish, 0.5 gpm, Aerated Spray, Infrared Sensor, Bluetooth AdapterSmart Faucet, 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: Hardwired Less Transformer (HLT)

• Temperature Mixer: Mixer Not Included

Finish: Polished Chrome (CP)
 Factory Default Timeout: 30s
 Factory Default GPC: 0.25

#### **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
- 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
- Includes EAF44 Power Splitter

## **ELECTRICAL SPECIFICATIONS**

• Self-Adjustment Range: 2"-14" (51-356mm)

Sensor Range: 4"-5" (102-127mm)
Timeout Adjustment Settings: 120s

# **VIDEOS**



Sloan Connect App®

# **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



POP UP — MODELS EAF-100-P-ISM-DPU-IC AND EAF-100-LT-ISM-DPU-IC ONLY

5-9/16" (142 mm)

6-7/8"
(175 mm)

# **COMPLIANCES & CERTIFICATIONS**





2-3/8

(60 mm)





(ADA Compliant, CEC Compliant, GPC 0.25 or less, cUPC 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

2-3/8

(60 mm)

2-3/4 (70 mm)

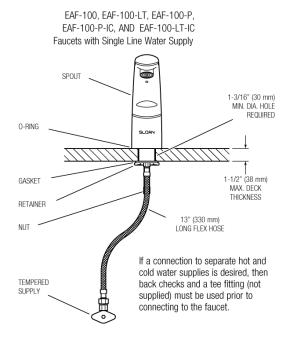


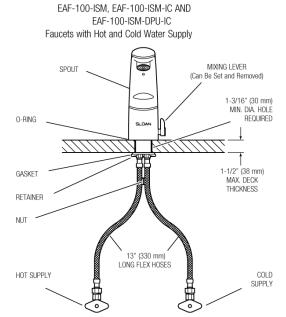
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#### Additional Downloads

## **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