

# OPTIMA® SENSOR FAUCET EAF-275-SOL-ISM-BN-0.5GPM-AER-IR-IQ-FCT

(General Model Name: EAF275-ISM PVDBN BATTERY FAUCET W/MIX)

#### **CODE NUMBER**

3335070

### **DESCRIPTION**

Solar Power Supply, Integrated Side Mixer, Brushed Nickel Finish, 0.5 gpm, Aerated Spray, Infrared Sensor, Optima® Solar-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: Solar (SOL)

• 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 Setting Feature
- Automatic Self-adapting Sensor Technology Magnetic Solenoid Valve
- Water Supply Connection with Flexible High-pressure Hose and Strainer
- Appropriate Mounting Hardware included
- Includes 6 VDC Lithium Battery Back-up Power Source
- IQ-Click feature permits activation of continuous run and temporary off modes

### **ELECTRICAL SPECIFICATIONS**

• Battery Life: 3 years 8,000 cycles/month

o Optional power harvesting significantly extends service life.

• Self-Adjustment Range: 0" (0mm)

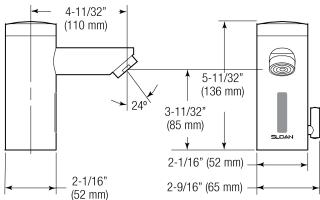
• Sensor Range: 0" (0mm)

• Timeout Adjustment Settings: 30s

## **DOWNLOADS**

- EAF 200/225/250/275 Installation Instructions
- EAF 200/225/250/275 (SP) Installation Instructions
- Faucet Spray Heads Repair and Maintenance Guide
- Optima Plus EAF 275 Repair and Maintenance Guide
- Additional Downloads





## **COMPLIANCES & CERTIFICATIONS**



(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-275 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

NYCEO4 4

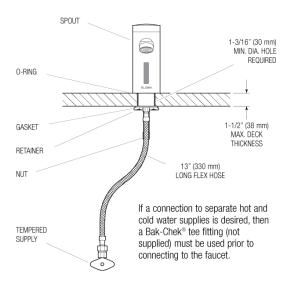


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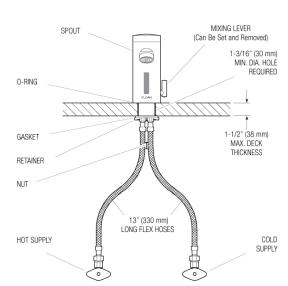
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#### **ROUGH-IN**

EAF-275
Faucet with Single Line Water Supply



EAF-275-ISM Faucet with Hot and Cold Water Supply



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:

ETF-312-A

Trim Plate for 4" (102 mm) Centerset Sink

ETF-510-A

Trim Plate for 8" (203 mm) Centerset Sink

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