CODE NUMBER

3335047

DESCRIPTION

Solar Power Supply, Integrated Side Mixer, Polished Chrome 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: Polished Chrome (CP)
- 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
- 2 Faucet Base Extension (EXT) included
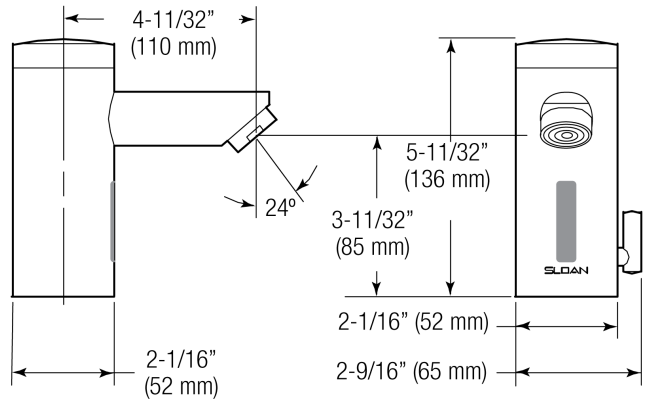
ELECTRICAL SPECIFICATIONS

- Battery Life: 3 years 8,000 cycles/month
  - Optional power harvesting significantly extends service life.
- Self-Adjustment Range: 0" (0mm)
- Sensor Range: 0" (0mm)
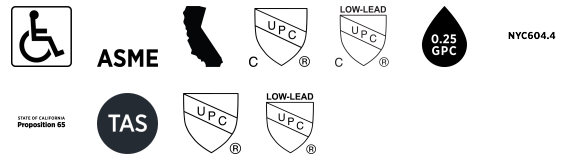- Timeout Adjustment Settings: 30s

DOWNLOADS

- EAF 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

Variations not shown: Extension, Integrated Side Mixer and Solar

4-11/32" (110 mm)
24°
5-11/32" (136 mm)
3-11/32" (85 mm)
2-1/16" (52 mm)
2-9/16" (65 mm)
2-1/16" (52 mm)

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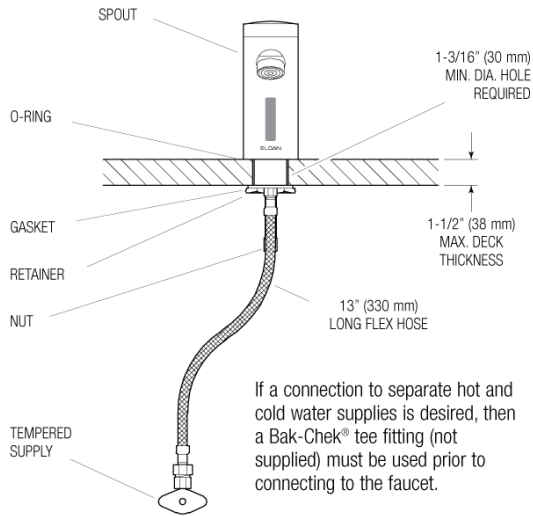
Find a matching soap dispenser for this faucet.
Find a compatible sink for this faucet.

WARRANTY

3 Year
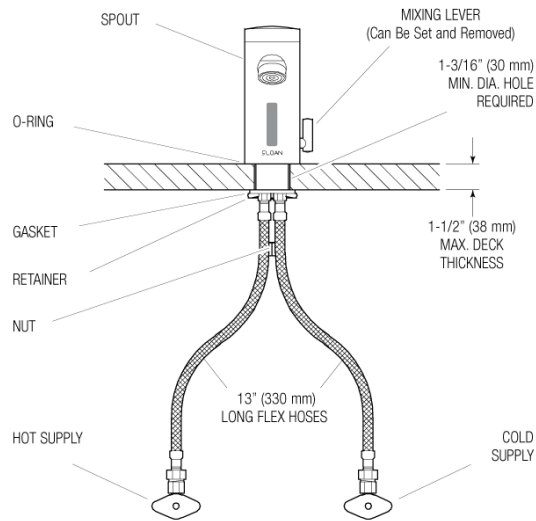
ROUGH-IN

EAF-275
Faucet with Single Line Water Supply

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

SPOUT
O-RING
GASKET
RETAINER
NUT
TEMPERED SUPPLY

1-3/16" (30 mm) MIN. DIA. HOLE REQUIRED
1-1/2" (38 mm) MAX. DECK THICKNESS
13" (330 mm) LONG FLEX HOSE

If a connection to separate hot and cold water supplies is desired, then a Bak-Chek® tee fitting (not supplied) must be used prior to connecting to the faucet.

SPOUT
MIXING LEVER (Can Be Set and Removed)
O-RING
GASKET
RETAINER
NUT
HOT SUPPLY
COLD SUPPLY

1-3/16" (30 mm) MIN. DIA. HOLE REQUIRED
1-1/2" (38 mm) MAX. DECK THICKNESS
13" (330 mm) LONG FLEX HOSES

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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