

CODE NUMBER

3335120

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 (1.9 Lpm) (0.5GPM)
- Spray Type: Aerated (AER)
- Sensor Type: Infrared
- Mounting Type: Single Hole
- Power Supply: Solar (SOL)
- Temperature Mixer: Integrated Side Mixer (ISM)
- Finish: Brushed Nickel (BN)
- Factory Default Timeout: 30 seconds
- Factory Default Gallons per Cycle: 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
- Less Logo

ELECTRICAL SPECIFICATIONS

- Battery Life: 3 years 8,000 cycles/month
 - Optional power harvesting significantly extends service life
- Sensor Range: 4" - 5" (102-127mm)
- Timeout Adjustment Settings: 30s

VIDEOS

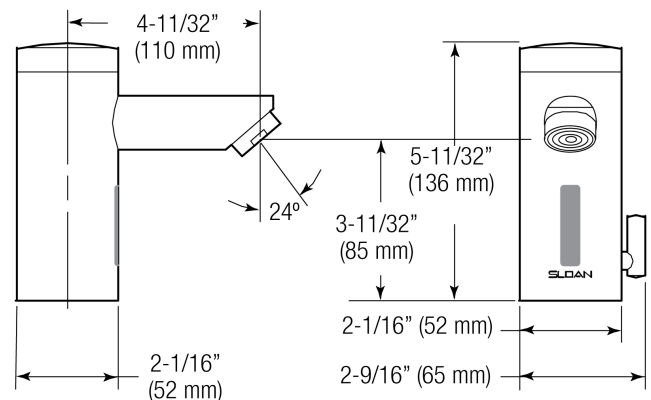
- ▶ PVD Special Finishes

DOWNLOADS

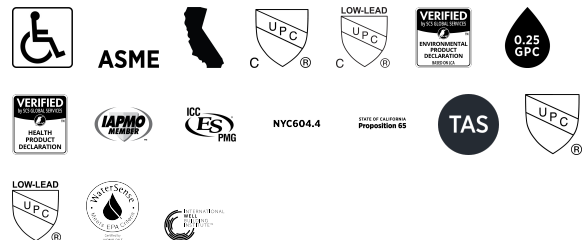
- [EAF 200/225/250/275 Installation Instructions](#)
- [EAF 200/225/250/275 \(SP\) Installation Instructions](#)
- [Faucet Spray Heads Repair and Maintenance Guide](#)
- [Optima Plus EAF 275 Repair and Maintenance Guide](#)
- [Trim Plate Guide](#)
- [Additional Downloads](#)



Variations not shown: Brushed Nickel, Less Logo, Integrated Side Mixer and Solar



COMPLIANCES & CERTIFICATIONS



(ADA Compliant, ASME A112.18.1 Compliant, CEC Compliant, cUPC Certified, cUPC Low Lead Compliant, EPD, GPC 0.25 or less, HPD, IAPMO, NSF-61, NYC604.4, Proposition 65, TAS, UPC Certified, UPC Low Lead Compliant, WaterSense Listed, WELL Building Standard)

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.](#)

Sloan 10500 Seymour Ave, Franklin Park, IL 60131

Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com



OPTIMA® SENSOR FAUCET
EAF-275-SOL-ISM-BN-0.5GPM-AER-LL-IQ-FCT
(General Model Name: EAF275-ISM-LL PVDBN BAT FCT W/MIX L/LOGO)

[Find a compatible sink](#) for this faucet.

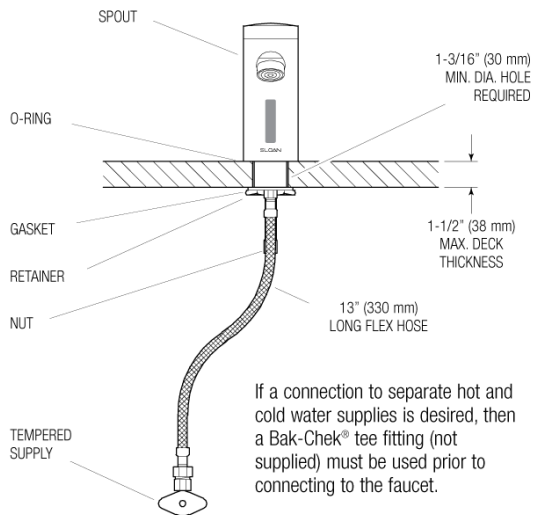
WARRANTY

[View Warranty Information](#)

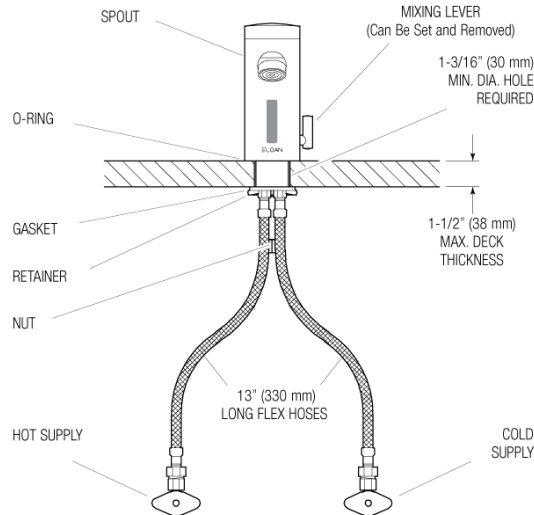
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ROUGH-IN

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