

EAF-275-SOL-ISM-PB-0.5GPM-AER-IR-IQ-FCT

(General Model Name: EAF275-ISM PVDPB BATTERY FCT W/MIX)



CODE NUMBER

3335117

DESCRIPTION

Solar Power Supply, Integrated Side Mixer, Polished Brass 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 Brass (PB)
 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
 Optional power harvesting significantly extends service life
- Timeout Adjustment Settings: 30s

VIDEOS

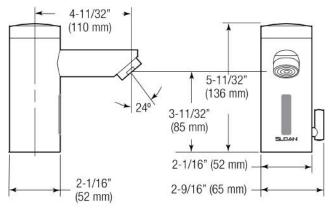


PVD Special Finishes

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
- Additional Downloads





COMPLIANCES & CERTIFICATIONS



(ADA Compliant, ASME A112.18.1 Compliant, BREEAM Materials Credit, BREEAM Water Credit, CEC Compliant, cUPC Certified, cUPC Low Lead Compliant, EPD, Green Globes Materials & Resources Credit, Green Globes Water Credit, HPD, LEED Materials & Resources EPD Credit, LEED Materials & Resources HPD Credit, NYC604.4, Proposition 65, Satisfies LEED Credits, 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.

Sloan 10500 Seymour Ave, Franklin Park, IL 60131

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

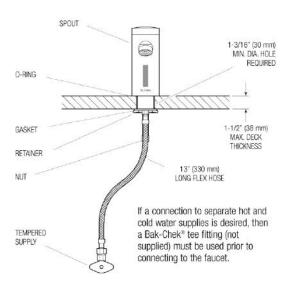
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WARRANTY

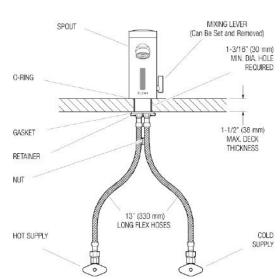
3 Year

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