

# CODE NUMBER

3335092

# DESCRIPTION

Solar Power Supply, Integrated Side Mixer, Brushed Stainless 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 Stainless (SF)
- 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

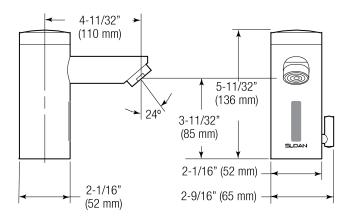
# **ELECTRICAL SPECIFICATIONS**

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

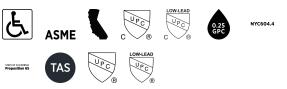
# DOWNLOADS

- 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

Sloan 10500 Seymour Ave, Franklin Park, IL 60131 Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com



EAF-275

Faucet with Single Line Water Supply

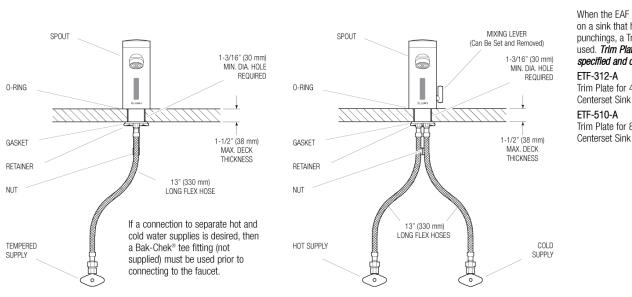
# **OPTIMA® SENSOR FAUCET** EAF-275-SOL-ISM-SF-0.5GPM-AER-IR-IQ-FCT

(General Model Name: EAF275-ISM PVDSF BATTERY FAUCET W/MIX Brushed Stainless PVD Finish)

EAF-275-ISM

Faucet with Hot and Cold Water Supply

### **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: ETF-312-A

Trim Plate for 4" (102 mm) Centerset Sink ETF-510-A Trim Plate for 8" (203 mm)

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