

# OPTIMA® SENSOR FAUCET EAF-225-PLG-ISM-CP-0.5GPM-AER-IR-IQ-FCT

(General Model Name: EAF225-P-ISM CP ELECTRONIC FAUCET)

#### **CODE NUMBER**

3335075

#### **DESCRIPTION**

Plug Adapter Power Supply, Integrated Side Mixer, Polished Chrome Finish, 0.5 gpm, Aerated Spray, Infrared Sensor, Optima® Hardwired-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: Plug Adapter (PLG)

• 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:

- Standby mode (option) permits light ring to remain illuminated with dim white light
- Soft-off function of indicator light. Light is turned off softly after the water flow stops
- Hot adjustable water limit set point
- Modular One-piece Construction with all Concealed Components above deck
- Double Infrared Sensors with Automatic Setting Feature and Microprocessor
- Magnetic Solenoid Valve
- Water temperature revealed by Illuminated Temperature Indication Ring
- Water temperature can be user adjusted
- Security-off after 1 minute of continuous water flow (vandalresistant construction)
- Water Supply Connection with Flexible High-pressure Hose and Strainer
- Appropriate Mounting Hardware included
- IQ-Click feature permits activation of continuous run and temporary off modes

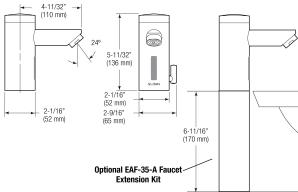
#### **ELECTRICAL SPECIFICATIONS**

- Battery Life: 3 years 8,000 cycles/month
   Optional power harvesting significantly extends service life
- Timeout Adjustment Settings: 30s

#### **DOWNLOADS**

- EAF 200/225/250/275 Installation Instructions
- EAF 200/225/250/275 (SP) Installation Instructions





#### **COMPLIANCES & CERTIFICATIONS**



ASME





N-LEAD JPC ®











(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-225 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

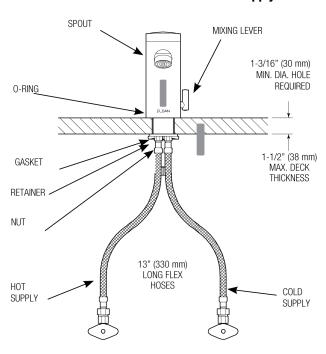


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- Faucet Spray Heads Repair and Maintenance Guide
- Optima Plus EAF 225 Repair and Maintenance Guide
- Additional Downloads

#### **ROUGH-IN**

## EAF-225-ISM, EAF-225-ISM-IC AND EAF-225-ISM-DPU-IC **Faucets 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:

Trim Plate for 4" (102 mm) Centerset Sink

#### ETF-510-A

Trim Plate for 8" (204 mm) Centerset Sink