

# OPTIMA® SENSOR FAUCET EAF-250-BAT-ISM-PB-0.35GPM-MLM-IQ-FCT

#### **CODE NUMBER**

33351035

#### **DESCRIPTION**

Battery Power Supply, Integrated Side Mixer, Polished Brass Finish, 0.35 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Battery-Powered Deck-Mounted Mid Body Faucet.

#### **DETAILS**

• Flow Rate: 0.35 gpm (1.3 Lpm) (0.35GPM)

• Spray Type: Multi-Laminar (MLM)

Sensor Type: InfraredMounting Type: Single HolePower Supply: Battery (BAT)

• Temperature Mixer: Integrated Side Mixer (ISM)

• Finish: Polished Brass (PB)

Factory Default Timeout: 30 secondsFactory Default Gallons per Cycle: 0.083

#### **FEATURES**

Commercial Grade, ADA Compliant, Electronic, Sensor-Activated, Cast Brass Hand Washing Faucet with the following features:

- Double Infrared Sensors with Automatic Setting Feature and Microprocessor
- Automatic Self-adapting Sensor Technology
- Low Battery Indicator
- Magnetic Solenoid Valve
- Water Supply Connection with Flexible High-pressure Hose and Strainer
- 6 volt Lithium CR-P2 Commercial Battery included
- 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

Sensor Range: 4"-5" (102-127mm)
Timeout Adjustment Settings: 10s

#### **VIDEOS**

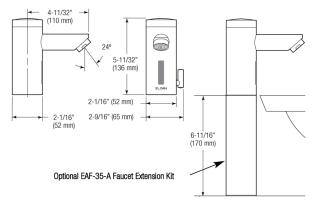


**PVD Special Finishes** 

#### **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 250 Repair and Maintenance Guide
- Trim Plate Guide
- Additional Downloads





## **COMPLIANCES & CERTIFICATIONS**



































(ADA Compliant, ASME A112.18.1 Compliant, CalGreen Compliant, CEC Compliant, cUPC Certified, cUPC Low Lead Compliant, EPD, GPC 0.25 or less, HPD, LEED V4 Water Efficiency Credit, NSF-61, NYC604.4, Proposition 65, Satisfies LEED Credits, TAS, UPC Certified, UPC Low Lead Compliant, WELL Building Standard)

#### NOTES

All information contained within this document subject to change without notice.

Looking for other variations of the EAF-250 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

View Warranty Information

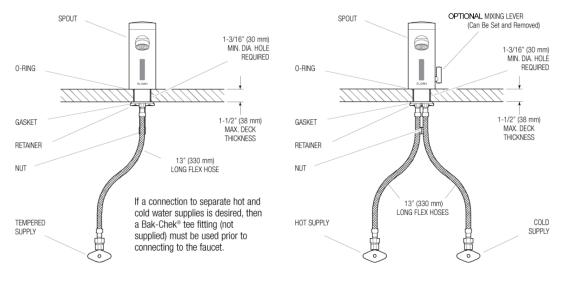
**BERLS.COM** (800) 409-3131

# **OPTIMA® SENSOR FAUCET**



## **ROUGH-IN**

# EAF-250-BAT-ISM-PB-0.35GPM-MLM-IQ-FCT



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" (204 mm) Centerset Sink