

# OPTIMA® SENSOR FAUCET EAF-250-BAT-CP-0.5GPM-MLM-IR-IQ-FCT

(General Model Name: EAF250 CP BATTERY FAUCET 0.5 GPM)

# CODE NUMBER

3335182

#### DESCRIPTION

Battery Power Supply, Mixer Not Included, Polished Chrome Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Battery-Powered Deck-Mounted Mid Body Faucet.

## DETAILS

- Flow Rate: 0.5 gpm (2 Lpm) (0.5GPM)
- Spray Type: Multi-Laminar (MLM)
- Sensor Type: Infrared (IR)
- Mounting Type: Single Hole
- Power Supply: Battery (BAT)
- Temperature Mixer: Mixer Not Included
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30s
- Factory Default GPC: 0.175

## 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
- Includes EAF-13 2.2 GPM LAM
- 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
- Timeout Adjustment Settings: 30s

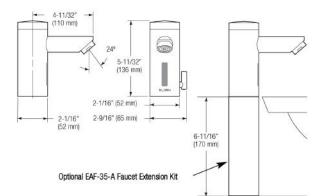
# VIDEOS

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 250 Repair and Maintenance Guide
- Additional Downloads





# **COMPLIANCES & CERTIFICATIONS**



(ADA Compliant, ASME A112.18.1 Compliant, BREEAM Materials Credit, BREEAM Water Credit, CalGreen Compliant, 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, LEED V4 Water Efficiency 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-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.

Sloan 10500 Seymour Ave, Franklin Park, IL 60131

Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com



# OPTIMA® SENSOR FAUCET EAF-250-BAT-CP-0.5GPM-MLM-IR-IQ-FCT

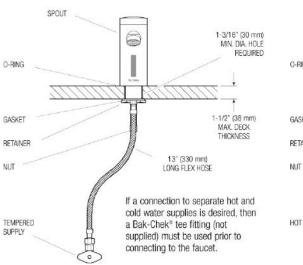
(General Model Name: EAF250 CP BATTERY FAUCET 0.5 GPM)

# WARRANTY

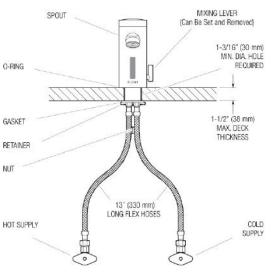
3 Year

**ROUGH-IN** 

EAF-250 Faucets with Single Line Water Supply



#### EAF-250-ISM, EAF-250-ISM-IC AND EAF-250-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:* ETF-312-A

Trim Plate for 4" (102 mm) Centerset Sink

ETF-510-A Trim Plate for 8" (204 mm) Centerset Sink

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