



Variation not shown: 8" Trim Plate

**Optima<sup>®</sup> Sensor Faucet**

**EBF-650-8-BAT-TEE-CP-0.5GPM-MLM-FCT**

**Product description**

8" Trim Plate, Battery Power Supply, Back-Check Tee, Polished Chrome Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, Optima<sup>®</sup> Battery or Turbine-Powered Deck-Mounted Low Integrated Base Body Faucet.

**Compliances & Certifications**



(ADA Compliant, ASME A112.18.1 Compliant, BREEAM Materials Credit, BREEAM Water Credit, CalGreen Compliant, CEC Compliant, EPD, Green Globes Credit, Green Globes Water, HPD, IAPMO, LEED Credit, LEED HPD, NSF-61/CAN-61, NYC604.4, Proposition 65, Satisfies LEED Credits, TAS, UPC Low Lead Certified, WELL Building Standard)

**Code 3315139BT**

**Finish**

- Polished Chrome (CP)

**Connectivity**

- Bluetooth with Sloan Connect App

**Downloads**

- [Optima Smart Faucet Below Deck Installation Instructions.pdf](#)
- [Faucet Spray Heads Maintenance Guide.pdf](#)
- [ETF-600:EBF-650 Below Deck Repair and Maintenance Guide.pdf](#)
- [Trim Plate Guide.pdf](#)
- [Additional Downloads](#)

**Videos**

- [Sloan Connect App<sup>®</sup>](#)
- [PVD Special Finishes](#)
- [Sloan Optima Below Deck Faucet](#)

## Details

- Flow Rate: 0.5 gpm (1.9 Lpm) (0.5GPM)
- Spray Type: Multi-Laminar (MLM)
- Sensor Type: Infrared
- Mounting Type: 4" Centerset
- Mounting Size: 4" Centerset, (3-hole) 1-1/4" to 1-1/2"
- Trim Plate: 8" (203 mmmm) (8)
- Power Supply: Battery (BAT)
- Temperature Mixer: Back-Check Tee (TEE)
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30s
- Factory Default GPC: 0.25 gpc

## Features

Commercial Grade Faucet

- ADA Compliant
- Cast Brass Spout
- Quick Connect Fittings
- Integrated Water Shut-off
- Wireless Settings Adjustment
- On-demand or Metered activation
- Hygienic Line Flush
- Water Usage and Battery Strength Reporting
- Self-adapting Sensor
- Chrome plated finish

## Recommended specifications

Faucet shall include cast brass body, quick-connect fittings, twist-off/shut-off solenoid assembly, removable battery cartridge, flexible power supply and allow adjustment of settings wirelessly via Apple or Android smartphones.

## Electrical specifications

- Battery Life: 3 years 8,000 cycles/month
- Optional power harvesting significantly extends service life
- Sensor Range: 4" -5" (102-127 mm)
- Timeout Adjustment Setting: 30 Seconds

## Power Supply Options

- 6VDC Plug Adapter (sold separately)/0362006
- 6VDC Ganged Adapter Kit (up to 6 units)(sold separately)/0362035
- 24VAC Box Transformer (up to 3 units)(sold separately)/0345370PK
- Optional Turbine Energy Harvesting

## Warranty

[View Warranty Information](#)

## Notes

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

Looking for other variations of the EBF-650 product? [View the general spec sheet with all options.](#)

[Find a matching soap dispenser](#) for this faucet.

[Find a compatible sink](#) for this faucet

