



Optima® Sensor Faucet

EBF-815-BAT-TEE-CP-0.5GPM-MLM-BAA-FCT

Product description

Battery Power Supply, Back-Check Tee, Polished Chrome Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Battery-Powered Wall-Mounted Wall Body Faucet.

Compliances & Certifications



(ASME A112.18.1 Compliant, BAA Compliant, BREEAM Materials Credit, BREEAM Water Credit, CalGreen Compliant, CEC Compliant, EPD, Green Globes Credit, Green Globes Water, HPD, LEED Credit, LEED HPD, NSF-61/CAN-61, NYC604.4, Satisfies LEED Credits, TAS, WELL Building Standard)

Code 3315442BT

Finish

Polished Chrome (CP)

Connectivity

Bluetooth with Sloan Connect App

Downloads

- Optima Smart Faucet Below Deck Installation Instructions.pdf
- EBF-815_ETF-810 Repair Maintenance Guide.pdf
- Faucet Spray Heads Maintenance Guide.pdf
- Faucet and Soap Dispenser Brochure.pdf
- Optima Faucets Brochure.pdf
- Optima Faucets Brochure.pdf
- Additional Downloads

Videos

- Sloan Optima Below Deck Faucet
- Sloan Connect App®
- PVD Special Finishes

Details

- Flow Rate: 0.5 gpm (1.9 Lpm) (0.5GPM)
- Spray Type: Multi-Laminar (MLM)
- Sensor Type: Infrared
- Mounting Type: Single Hole
- Mounting Size: 1 x 3/4" Hole 4 x 3/16" Tile and 1/8" wood holes for bracket
- 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, ADA Compliant, Electronic, Sensor-Activated, Hand Washing Faucet with the following features:

- Commercial Grade Faucet
- Part of the Clark Street® Collection
- ADA Compliant
- Cast Brass Spout
- Quick Connect Fittings
- Integrated Water Shut-off
- Wireless setting 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

Warranty

[View Warranty Information](#)

Notes

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

Looking for other variations of the EBF-815 product? [View the general spec sheet with all options.](#)

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

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

