



Variation not shown: 4" Trim Plate

Optima[®] Sensor Faucet
Optima[®] Sensor Faucet

EBF-615 SMT-4-BAT-BDT-CP-0.5GPM-MLM-FCT

Product description

4" Trim Plate, Battery Power Supply, Below Deck
 Thermostatic Mixing Valve, Polished Chrome Finish,
 0.5 gpm, Multi-Laminar Spray, Infrared Sensor,
 Optima[®] Battery or Turbine-Powered Deck-
 Mounted Low Body Faucet
 Optima[®] Battery or Turbine-Powered Deck-
 Mounted Low Body Faucet.

Compliances & Certifications



(ADA Compliant, ASME A112.18.1 Compliant, ASSE 1070, CalGreen Compliant,
 CEC Compliant, EPD, GPC 0.25 or less, HPD, IAPMO, NSF-61/CAN-61, NYC604.4,
 Proposition 65, TAS, UPC Low Lead Certified, WELL Building Standard)

Code 3315181BT

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-610:EBF-615 Below Deck Repair and Maintenance Guide.pdf](#)
-  [Trim Plate Guide.pdf](#)
-  [Additional Downloads](#)
[www.sloan.com/products/faucets/optima/EBF-615",>](http://www.sloan.com/products/faucets/optima/EBF-615)

Videos

-  [Sloan Connect App[®]](#)
[Sloan Connect App[®]](#)
[https://vimeo.com/472228825",>](https://vimeo.com/472228825)



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: Single Hole 1-1/4" to 1-1/2"
- Trim Plate: 4" (102 mmmm) (4)
- Power Supply: Battery (BAT)
- Temperature Mixer: Below Deck Thermostatic Mixing Valve (BDT)
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30s
- Factory Default GPC: 0.25 gpc
- IOT:

Features

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

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

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

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-615 SMT product? [View the general spec sheet with all options.](#)
www.sloan.com/products/faucets/optima/EBF-615,>

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

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

Rough-in and line drawing EBF-615 SMT-4-BAT-BDT-CP-0.5GPM-MLM-FCT

