

#### **CODE NUMBER**

3315441BT

#### DESCRIPTION

Bluetooth, Battery Power Supply, Below Deck Thermostatic Mixing Valve, Polished Chrome Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Battery-Powered Wall-Mounted Wall Body Faucet.

#### **DETAILS**

Flow Rate: 0.5 gpm (1.9 Lpm) (0.5GPM)
Spray Type: Multi-Laminar (MLM)

Sensor Type: InfraredMounting 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: Below Deck Thermostatic Mixing Valve (BDT)

• Finish: Polished Chrome (CP)

Factory Default Timeout: 30 secondsFactory Default Gallons per Cycle: 0.25

#### **FEATURES**

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

#### **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: 30s

## **POWER SUPPLY OPTIONS**

• 6VDC Plug Adapter (sold separately), 0362006\*

\* when converting units to hardwired with battery back-up

### **VIDEOS**

Sloan Optima Below Deck Faucet

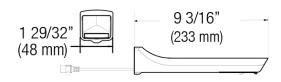
PVD Special Finishes

Sloan Connect App®

#### **DOWNLOADS**

- Optima Smart Faucet Below Deck Installation Instructions
- EBF-815 / ETF-810 Repair and Maintenance Guide
- Faucet Spray Heads Repair and Maintenance Guide
- Additional Downloads





#### **COMPLIANCES & CERTIFICATIONS**











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(ADA Compliant, ASME A112.18.1 Compliant, ASSE 1070, 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, IAPMO, LEED Materials & Resources EPD Credit, LEED Materials & Resources HPD Credit, NSF-61, NYC604.4, Proposition 65, Satisfies LEED Credits, TAS, UPC Certified, UPC Low Lead Compliant, WaterSense Listed, WELL Building Standard)

#### RECOMMENDED SPECIFICATION

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.



# OPTIMA® SENSOR FAUCET EBF-815-BAT-BDT-CP-0.5GPM-MLM-FCT

## **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.

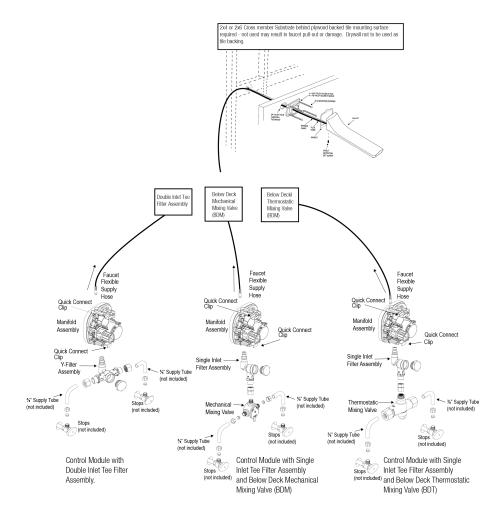
Find a matching soap dispenser for this faucet. Find a compatible sink for this faucet.

## **WARRANTY**

View Warranty Information



## **ROUGH-IN**



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