

#### **CODE NUMBER**

3315456BT

#### DESCRIPTION

Bluetooth, Battery Power Supply, Below Deck Manual 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: 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: Below Deck Manual Mixing Valve (BDM)

• Finish: Polished Chrome (CP)

• Factory Default Timeout: 30 seconds • Factory 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 o 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

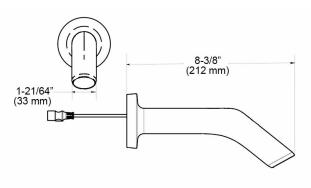
**PVD Special Finishes** 

Sloan Connect App®

#### **DOWNLOADS**

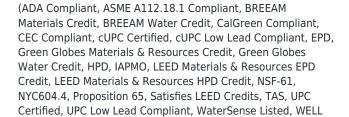
- Optima Smart Faucet Below Deck Installation Instructions
- EBF-825 / ETF-820 Repair and Maintenance Guide
- Faucet Spray Heads Repair and Maintenance Guide
- Additional Downloads





## **COMPLIANCES & CERTIFICATIONS**





RECOMMENDED SPECIFICATION

Building Standard)

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.

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# OPTIMA® SENSOR FAUCET EBF-825-BAT-BDM-CP-0.5GPM-MLM-FCT

## **NOTES**

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

Looking for other variations of the EBF-825 product? View the general spec sheet with all options.

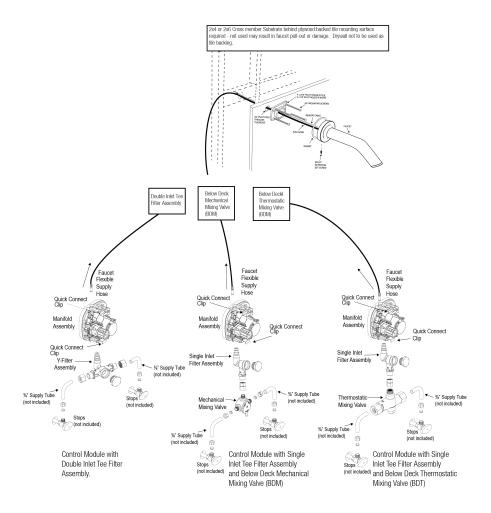
Find a matching soap dispenser for this faucet. Find a compatible sink for this faucet.

## **WARRANTY**

View Warranty Information



## **ROUGH-IN**



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