

#### **CODE NUMBER**

3315449BT

#### DESCRIPTION

Bluetooth, Battery Power Supply, Below Deck Manual Mixing Valve, Polished Chrome Finish, 0.35 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Battery-Powered Wall-Mounted Wall Body Faucet.

## DETAILS

- Flow Rate: 0.35 gpm (1.3 Lpm) (0.35GPM)
- 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
  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



(ADA Compliant, ASME A112.18.1 Compliant, 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, LEED V4 Water Efficiency 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.

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# OPTIMA® SENSOR FAUCET EBF-825-BAT-BDM-CP-0.35GPM-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.

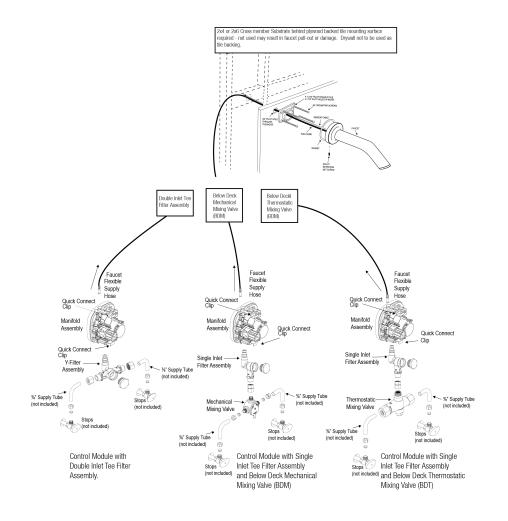
## WARRANTY

**View Warranty Information** 

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### **ROUGH-IN**



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