

#### **CODE NUMBER**

3315171BT

#### **DESCRIPTION**

8" Trim Plate, Battery Power Supply, Below Deck Manual Mixing Valve, Polished Chrome Finish, 2.2 gpm, Laminar Spray, Infrared Sensor, Optima® Battery-Powered Deck-Mounted Gooseneck Body Faucet.

#### **DETAILS**

• Flow Rate: 2.2 gpm (8 Lpm) (2.2GPM)

Spray Type: Laminar (LAM)
Sensor Type: Infrared (IR)
Mounting Type: Single Hole ()
Trim Plate: 8" (203mm) (8)
Power Supply: Battery (BAT)

• Temperature Mixer: Below Deck Manual Mixing Valve (BDM)

Finish: Polished Chrome (CP)
Factory Default Timeout: 30s
Factory Default GPC: 1.1

#### **FEATURES**

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

### **ELECTRICAL SPECIFICATIONS**

Battery Life: 3 years 8,000 cycles/month
 Optional power harvesting significantly extends service life

Sensor Range: 8"-10" (203-254mm)
Timeout Adjustment Settings: 30s

### **POWER SUPPLY OPTIONS**

• 6VDC Plug Adapter (sold separately)\*

• 6VDC Ganged Adapter Kit (up to 6 units)(sold separately)\*

• 24VAC Box Transformer (up to 3 units)(sold separately)\*

• Optional Turbine Energy Harvesting

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

### **VIDEOS**

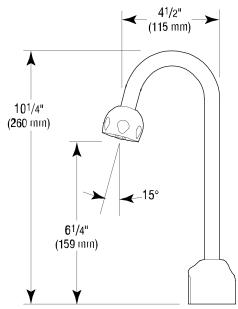
Sloan Connect App®



## **DOWNLOADS**

- Optima Smart Faucet Below Deck Installation Instructions
- Faucet Spray Heads Repair and Maintenance Guide
- ETF-700/700-S and EBF-750/750-S Below Deck Repair and Maintenance Guide
- Trim Plate Guide
- Additional Downloads





### **COMPLIANCES & CERTIFICATIONS**



ΔSMF

















(ADA Compliant, ASME A112.18.1 Compliant, cUPC Certified, UPC Certified, UPC Low Lead Compliant, cUPC Low Lead Compliant, EPD, HPD, Proposition 65, TAS, 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.





## **NOTES**

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

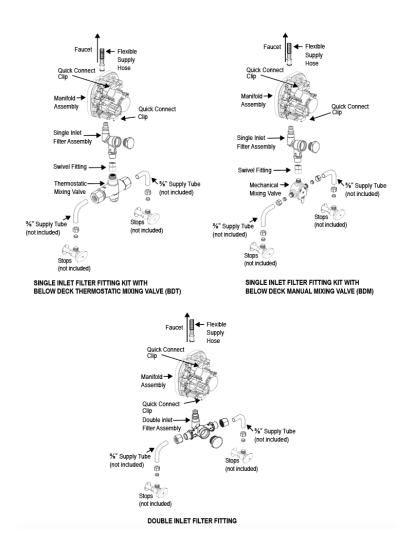
Looking for other variations of the EBF-750 product? View the general spec sheet with all options.

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

# WARRANTY

3 Year

## **ROUGH-IN**



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