

### **CODE NUMBER**

3315185BT

### **DESCRIPTION**

4" Trim Plate, Battery Power Supply, Below Deck Thermostatic Mixing Valve, Polished Chrome Finish, 2.2 gpm, Laminar Spray, Infrared Sensor, Smart Faucet, 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: 4" (102mm) (4)
Power Supply: Battery (BAT)

• Temperature Mixer: Below Deck Thermostatic Mixing Valve (BDT)

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

• Self-Adjustment Range: 0" (0mm)

• Sensor Range: 0" (0mm)

• 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**

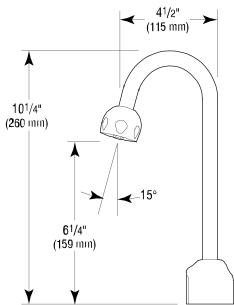
Optima Faucet App

Sloan Optima Below Deck Faucet

# **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
- Additional Downloads





### **COMPLIANCES & CERTIFICATIONS**



ASME c











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

## 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

Sloan 10500 Seymour Ave, Franklin Park, IL 60131



change without notice.

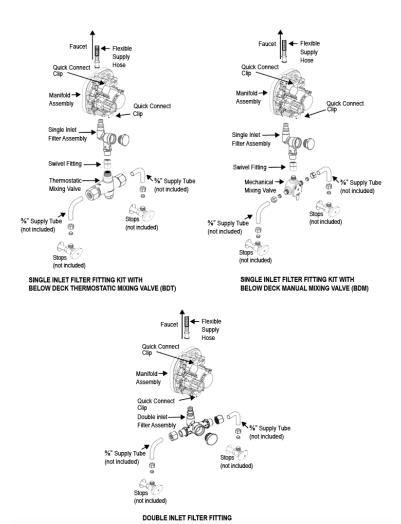
Looking for other variations of the EBF-750 product? View the general spec sheet with all options.

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

## WARRANTY

3 Year

# **ROUGH-IN**



Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com