

#### **CODE NUMBER**

3315010BT

#### DESCRIPTION

Bluetooth, 4" Trim Plate, Battery Power Supply, Back-Check Tee, Polished Chrome Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Battery or Turbine-Powered Deck-Mounted Mid Body.

#### **DETAILS**

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

Sensor Type: InfraredMounting Type: Single Hole

• Mounting Size: Single Hole 1-1/4" to 1-1/2"

Trim Plate: 4" (102mm) (4)Power Supply: Battery (BAT)

• Temperature Mixer: Back-Check Tee (TEE)

• 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\*

 6VDC Ganged Adapter Kit (up to 6 units)(sold separately), 0362035\*

 24VAC Box Transformer (up to 3 units)(sold separately), 0345370PK\*

• Optional Turbine Energy Harvesting

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

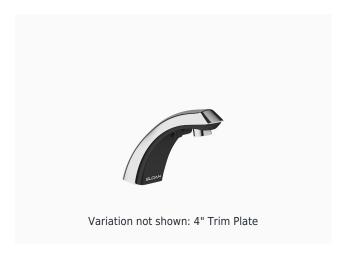
## **VIDEOS**

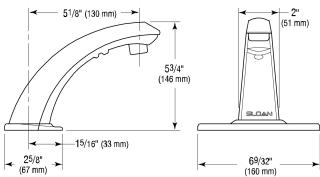
Sloan Connect App®

Sloan Optima Below Deck Faucet

### **DOWNLOADS**

- Optima Smart Faucet Below Deck Installation Instructions
- ETF-80/880 and EBF-85/187 Below Deck Repair and Maintenance Guide
- Faucet Spray Heads Repair and Maintenance Guide





# **COMPLIANCES & CERTIFICATIONS**



(ADA Compliant, ASME A112.18.1 Compliant, CalGreen Compliant, CEC Compliant, cUPC Certified, UPC Certified, UPC Low Lead Compliant, cUPC Low Lead Compliant, EPD, GPC 0.25 or less, HPD, IAPMO, WaterSense Listed, NSF-61, NYC604.4, 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-85 product? View the general spec sheet with all options.

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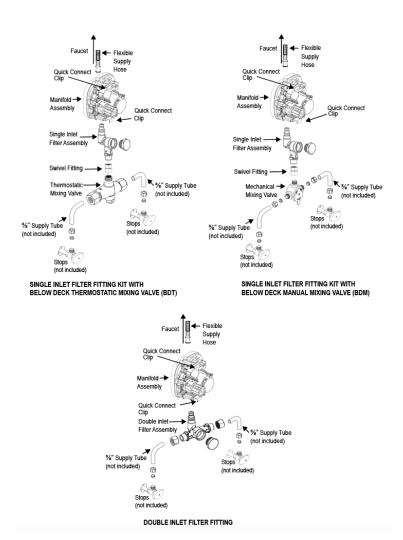
- Trim Plate Guide
- Additional Downloads

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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