

#### **CODE NUMBER**

3315141BT

#### DESCRIPTION

Bluetooth, 8" 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 Faucet.

#### **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: 8" (203mm) (8)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**

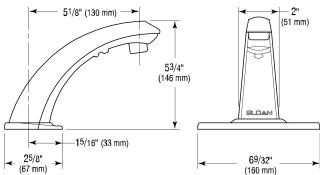
Sloan Connect App®

Sloan Optima Below Deck Faucet

### **DOWNLOADS**

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





# **COMPLIANCES & CERTIFICATIONS**



































(ADA Compliant, ASME A112.18.1 Compliant, CalGreen Compliant, CEC Compliant, cUPC Certified, cUPC Low Lead Compliant, EPD, GPC 0.25 or less, HPD, IAPMO, NSF-61, NYC604.4, Proposition 65, 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.

## **NOTES**

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

Looking for other variations of the EBF-187 product? View the general spec sheet with all options.

Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com





- Trim Plate Guide
- Additional Downloads

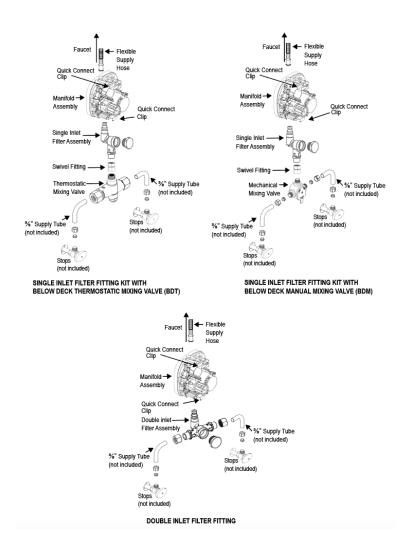
Find a matching soap dispenser for this faucet. Find a compatible sink for this faucet.

## WARRANTY

View Warranty Information



### **ROUGH-IN**



Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com