

#### **CODE NUMBER**

3315147BT

#### DESCRIPTION

8" Trim Plate, Battery Power Supply, Below Deck Manual Mixing Valve, Polished Chrome Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Battery-Powered Deck-Mounted Mid Body Faucet.

#### **DETAILS**

• Flow Rate: 0.5 gpm (2 Lpm) (0.5GPM) • Spray Type: Multi-Laminar (MLM)

• 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: 0.25

#### **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 o 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)\*

• 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**

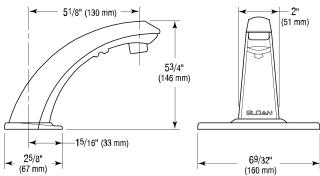
Sloan Connect App®



### **DOWNLOADS**

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





## **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, 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.

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.

Find a matching soap dispenser for this faucet.

Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com





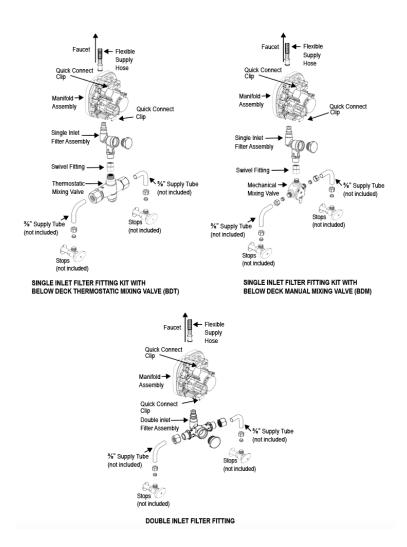
Find a compatible sink for this faucet.

WARRANTY

3 Year



## **ROUGH-IN**



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