

#### **CODE NUMBER**

3315129BT

#### DESCRIPTION

8" Trim Plate, Battery Power Supply, Above Deck Mixer, Polished Chrome Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Battery-Powered Deck-Mounted Mid Body.

#### **DETAILS**

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

• Sensor Type: Infrared (IR) Mounting Type: 8" Centerset () • Trim Plate: 8" (203mm) (8) • Power Supply: Battery (BAT)

• Temperature Mixer: Above Deck Mixer (ADM)

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

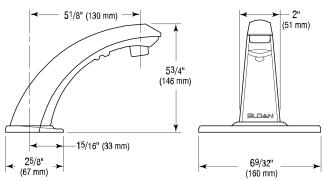
Sloan Connect App®

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
- Faucet Spray Heads 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-85 product? View the general spec sheet with all options.

Find a matching soap dispenser for this faucet.

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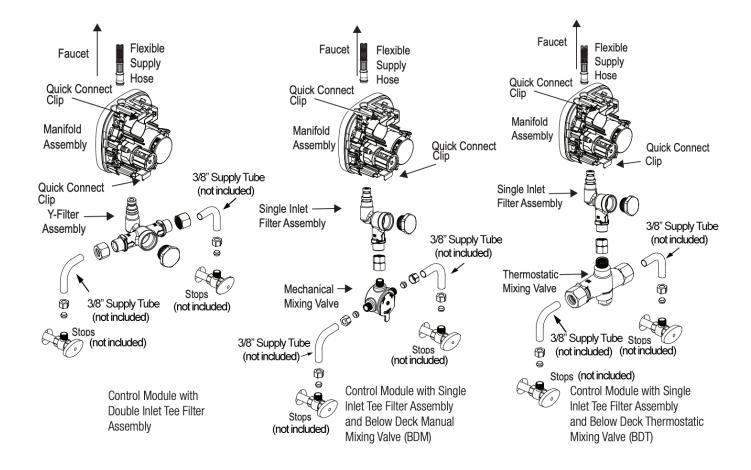


Find a compatible sink for this faucet.

### WARRANTY

View Warranty Information

## **ROUGH-IN**



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