

#### **CODE NUMBER**

3315095BT

#### DESCRIPTION

Bluetooth, 8" Trim Plate, Battery Power Supply, Below Deck Thermostatic Mixing Valve, 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: Infrared
- Mounting 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: Below Deck Thermostatic Mixing Valve (BDT)
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30 seconds
- Factory 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®

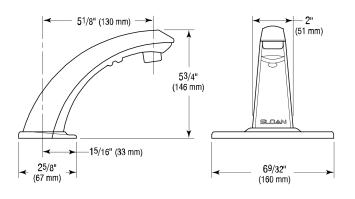
Sloan Optima Below Deck Faucet

#### 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



Variation not shown: 8" Trim Plate



# **COMPLIANCES & CERTIFICATIONS**



(ADA Compliant, ASME A112.18.1 Compliant, ASSE 1070, 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.

Sloan 10500 Seymour Ave, Franklin Park, IL 60131 Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com



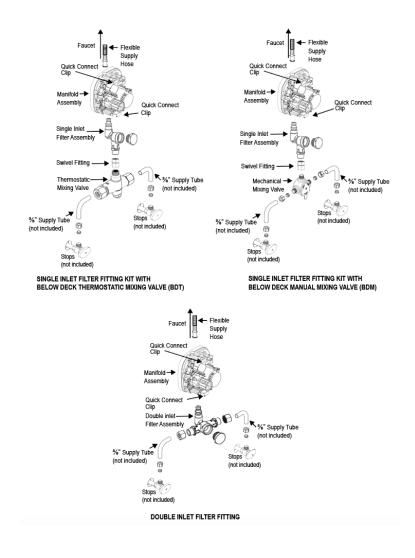
- Trim Plate Guide
- Additional Downloads

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

WARRANTY View Warranty Information



## **ROUGH-IN**



Sloan 10500 Seymour Ave, Franklin Park, IL 60131 Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com