

CODE NUMBER

3315323BT

DESCRIPTION

Bluetooth, 4" Trim Plate, Battery Power Supply, Back-Check Tee, Polished Chrome Finish, 0.35 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Battery or Turbine-Powered Deck-Mounted Mid Body.

DETAILS

- Flow Rate: 0.35 gpm (1.3 Lpm) (0.35GPM)
- 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: 4" (102mm) (4)
- Power Supply: Battery (BAT)
- Temperature Mixer: Back-Check Tee (TEE)
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30 seconds
- Factory Default Gallons per Cycle: 0.175

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

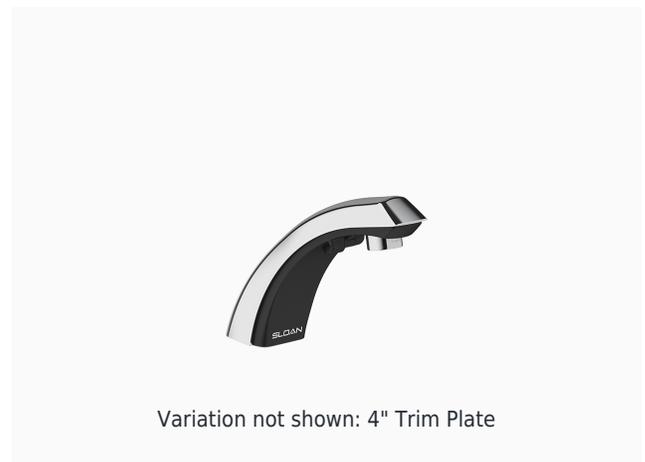
- 6VDC Plug Adapter (sold separately), 0362006*
 - 6VDC Ganged Adapter Kit (up to 6 units)(sold separately), 0362035*
 - 24VAC Box Transformer (up to 3 units)(sold separately), 0345370PK*
 - Optional Turbine Energy Harvesting
- * when converting units to hardwired with battery back-up

VIDEOS

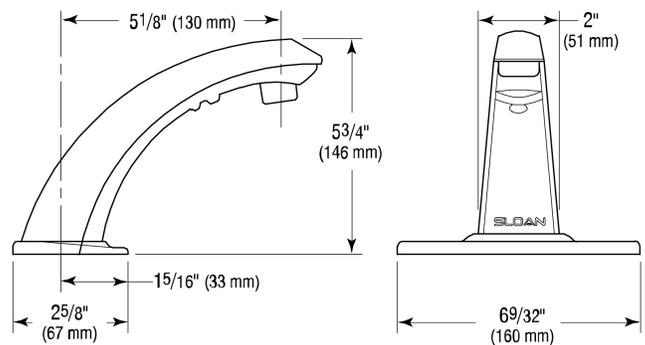
- ▶ Sloan Connect App®
- ▶ Sloan Optima Below Deck Faucet

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](#)



Variation not shown: 4" Trim Plate



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, HPD, IAPMO, LEED V4 Water Efficiency Credit, WaterSense Listed, NSF-61, NYC604.4, Proposition 65, Satisfies LEED Credits, 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](#)

- Trim Plate Guide
- Additional Downloads

[general spec sheet with all options.](#)

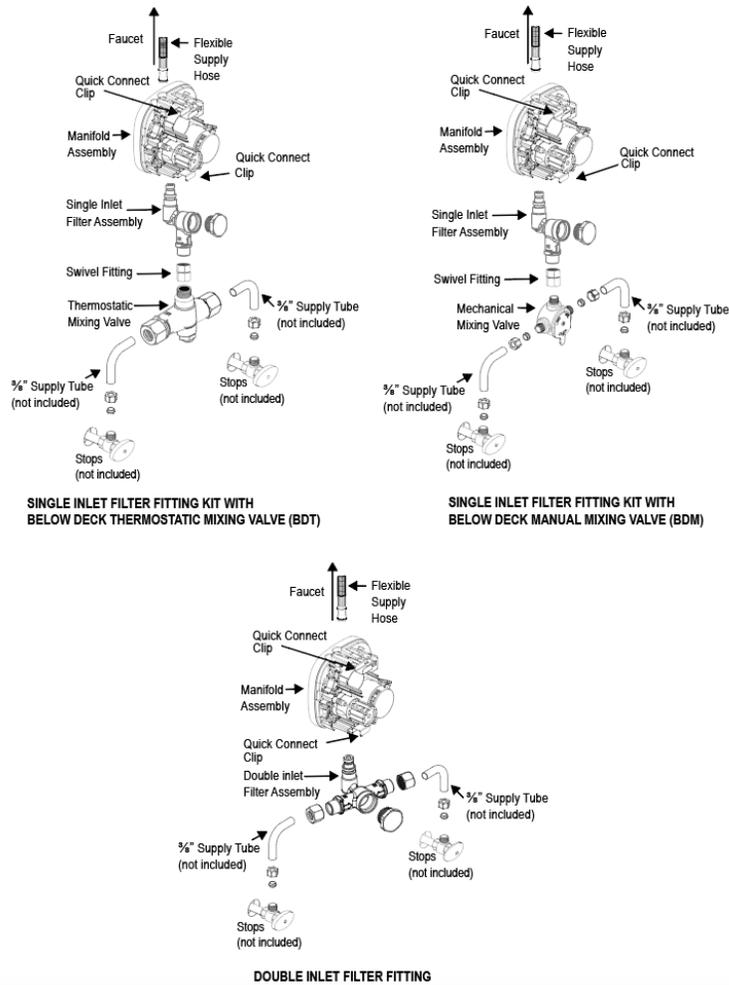
[Find a matching soap dispenser for this faucet.](#)

[Find a compatible sink for this faucet.](#)

WARRANTY

[View Warranty Information](#)

ROUGH-IN



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