

CODE NUMBER

3315145BT

DESCRIPTION

Bluetooth, 8" Trim Plate, Battery Power Supply, Above Deck Mixer, 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: 8" Centerset
- Mounting Size: 8" Centerset, (3-hole) 1-1/4" to 1-1/2"
- Trim Plate: 8" (203mm) (8)
- Power Supply: Battery (BAT)
- Temperature Mixer: Above Deck Mixer (ADM)
- 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

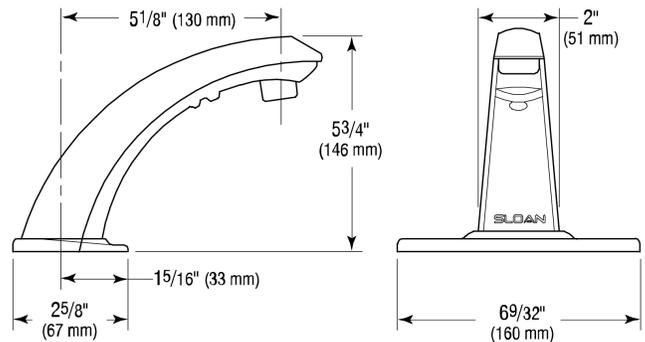
* when converting units to hardwired with battery back-up

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](#)



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.](#)

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

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

- [Trim Plate Guide](#)
- [Additional Downloads](#)

WARRANTY

[View Warranty Information](#)

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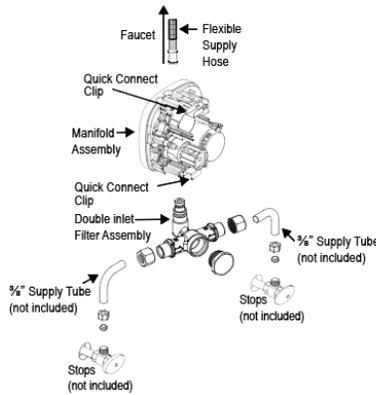
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ROUGH-IN



**SINGLE INLET FILTER FITTING KIT WITH
BELOW DECK THERMOSTATIC MIXING VALVE (BDT)**

**SINGLE INLET FILTER FITTING KIT WITH
BELOW DECK MANUAL MIXING VALVE (BDM)**



DOUBLE INLET FILTER FITTING