

**CODE NUMBER**

3315183BT

**DESCRIPTION**

Bluetooth, Trim Plate: None, Battery Power Supply, Below Deck  
 Thermostatic Mixing Valve, Polished Chrome Finish, 0.5 gpm, Multi-  
 Laminal Spray, Infrared Sensor, Optima® Battery or Turbine-Powered  
 Deck-Mounted Low Integrated Base Body.

**DETAILS**

- Flow Rate: 0.5 gpm (1.9 Lpm) (0.5GPM)
- Spray Type: Multi-Laminal (MLM)
- Sensor Type: Infrared
- Mounting Type: 4" Centerset
- Mounting Size: 4" Centerset, (3-hole) 1-1/4" to 1-1/2"
- Trim Plate: None
- 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**

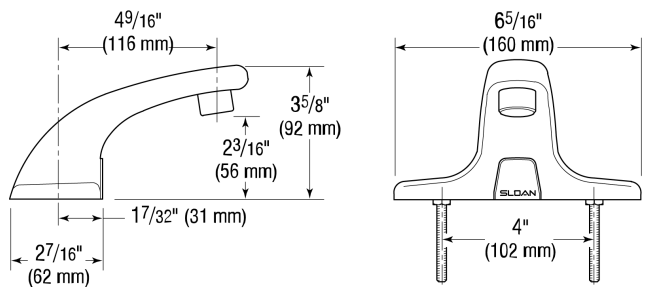
- 6VDC Plug Adapter (sold separately), 0362006\*
  - 6VDC Ganged Adapter Kit (up to 6 units)(sold separately), 0362035\*
  - 24VAC Box Transformer (up to 3 units)(sold separately), 0345370PK\*
  - Optional Turbine Energy Harvesting
- \* when converting units to hardwired with battery back-up

**VIDEOS**

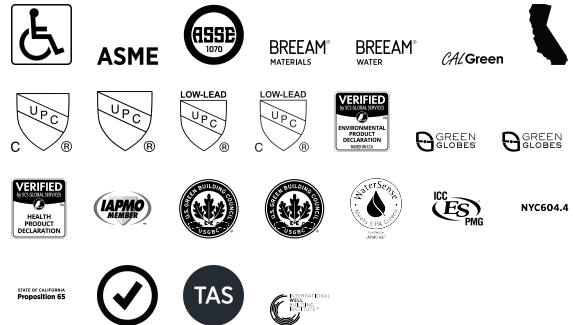
- ▶ Sloan Connect App®
- ▶ Sloan Optima Below Deck Faucet
- ▶ PVD Special Finishes

**DOWNLOADS**

- [Optima Smart Faucet Below Deck Installation Instructions](#)
- [Faucet Spray Heads Repair and Maintenance Guide](#)
- [ETF-600/EBF-650 Below Deck Repair and Maintenance Guide](#)



**COMPLIANCES & CERTIFICATIONS**



(ADA Compliant, ASME A112.18.1 Compliant, ASSE 1070, BREEAM Materials Credit, BREEAM Water Credit, CalGreen Compliant, CEC Compliant, cUPC Certified, UPC Certified, UPC Low Lead Compliant, cUPC Low Lead Compliant, EPD, Green Globes Materials & Resources Credit, Green Globes Water Credit, HPD, IAPMO, LEED Materials & Resources EPD Credit, LEED Materials & Resources HPD 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.

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

Looking for other variations of the EBF-650 product? [View the general spec sheet with all options.](#)

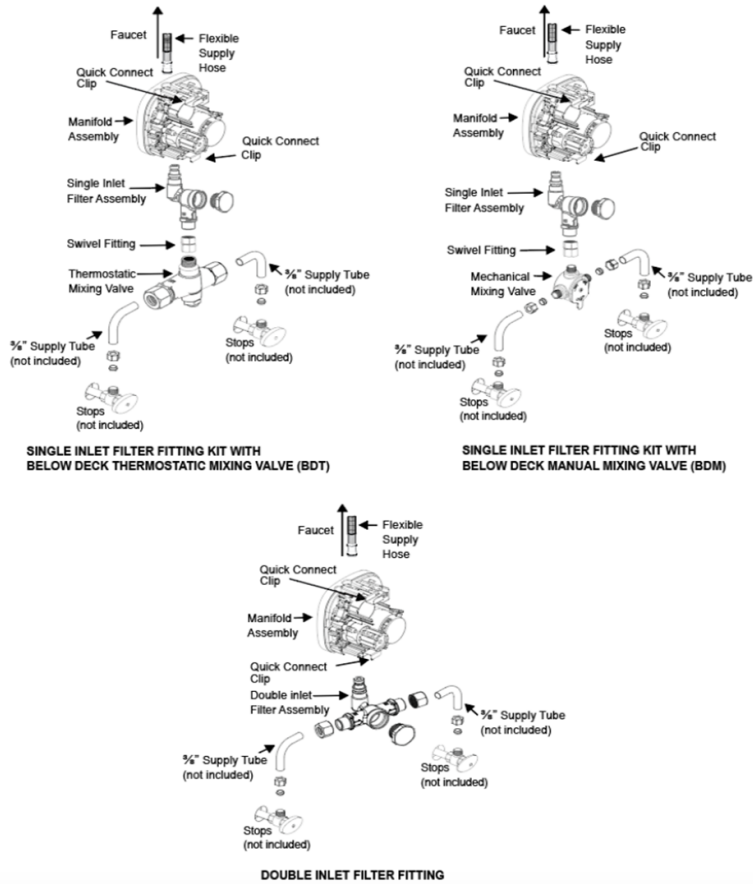
[Find a matching soap dispenser](#) for this faucet.

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

**WARRANTY**

[View Warranty Information](#)

**ROUGH-IN**



**Sloan 10500 Seymour Ave, Franklin Park, IL 60131**

Phone: 800.982.5839 • Fax: 800.447.8329 • [sloan.com](http://sloan.com)