EBF-650-TUR-BDT-CP-0.35GPM-MLM-IR-BT-FCT

CODE NUMBER

3315351BT

DESCRIPTION

Battery + Turbine Power Supply, Below Deck Thermostatic Mixing Valve, Polished Chrome Finish, 0.35 gpm, Multi-Laminar Spray, Infrared Sensor, Smart Faucet, Optima® Battery-Powered Deck-Mounted Low Integrated Base Body Faucet.

DETAILS

- Flow Rate: 0.35 gpm (1 Lpm) (0.35GPM)
- Spray Type: Multi-Laminar (MLM)
- Sensor Type: Infrared (IR)
- Mounting Type: 4" Centerset
- Power Supply: Battery + Turbine (TUR)
- Temperature Mixer: Below Deck Thermostatic Mixing Valve (BDT)
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30s
- Factory Default GPC: 0.175

FEATURES

Commercial Grade Faucet, ADA Compliant, Cast Brass Spout, Quick Connect Fittings, Integrated Water Shut-off, Wireless Settings Adjustment, On-demand or Metered activation, Hygienic Line Flush, Water Usage and Battery Strength Reporting, Self-adapting Sensor

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)*
- 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

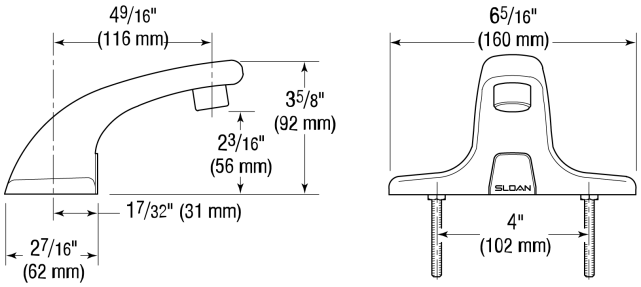
VIDEOS

- Optima Faucet 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
- Additional Downloads





COMPLIANCES & CERTIFICATIONS

(ADA Compliant, ASME A112.18.1 Compliant, BREEAM Materials Credit, BREEAM Water Credit, CalGreen Compliant, CEC Compliant, cUPC Certified, cUPC Low Lead Compliant, EPD, Green Globes Materials & Resources Credit, Green Globes Water Credit, HPD, LEED Materials & Resources EPD Credit, LEED Materials & Resources HPD Credit, LEED V4 Water Efficiency Credit, NYC604.4, Proposition 65, Satisfies LEED Credits, TAS, UPC Certified, UPC Low Lead Compliant)

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-650 product? View the general spec sheet with all options.

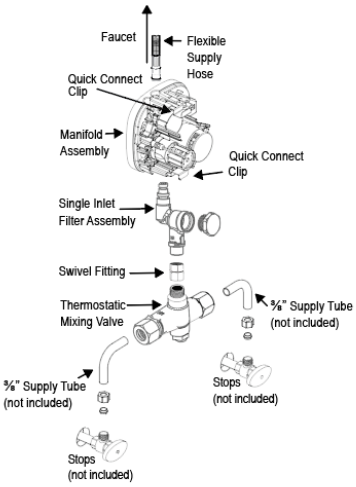
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Find a matching soap dispenser for this faucet.
Find a compatible sink for this faucet.

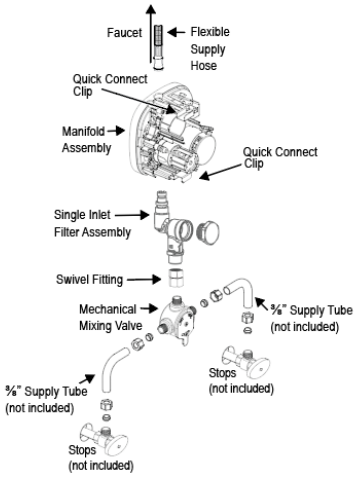
WARRANTY

3 Year

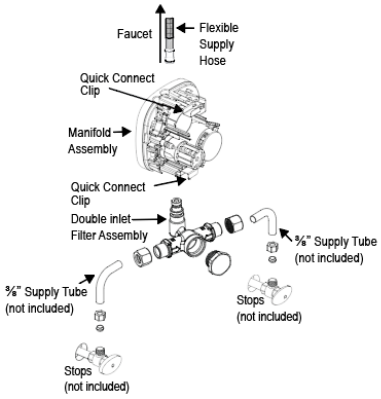
ROUGH-IN



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