

CODE NUMBER

3315010BT

DESCRIPTION

4" Trim Plate, Battery Power Supply, Back-Check Tee, Polished Chrome Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, Smart Faucet, Optima® Battery-Powered Deck-Mounted Mid Body Faucet.

DETAILS

Flow Rate: 0.5 gpm (2 Lpm) (0.5GPM)
Spray Type: Multi-Laminar (MLM)
Sensor Type: Infrared (IR)
Mounting Type: Single Hole
Trim Plate: 4" (102mm) (4)

• Temperature Mixer: Back-Check Tee (TEE)

Finish: Polished Chrome (CP)
Factory Default Timeout: 30s
Factory Default GPC: 0.25

• Power Supply: Battery (BAT)

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

Self-Adjustment Range: 2"-8" (51-203mm)
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

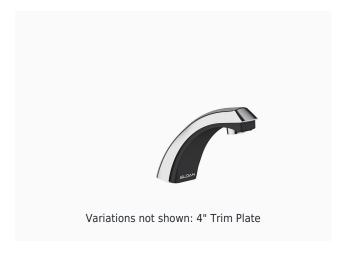
VIDEOS

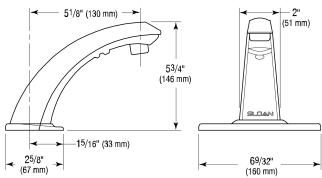
Optima Faucet App

Sloan Optima Below Deck Faucet

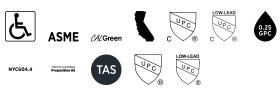
DOWNLOADS

- 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
- Additional Downloads





COMPLIANCES & CERTIFICATIONS



(ADA Compliant, ASME A112.18.1 Compliant, CalGreen Compliant, CEC Compliant, cUPC Certified, cUPC Low Lead Compliant, GPC 0.25 or less, NYC604.4, Proposition 65, 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-85 product? View the general spec sheet with all options.

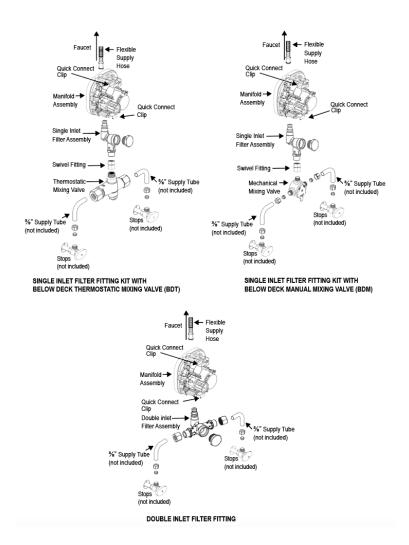
Find a matching soap dispenser for this faucet. Find a compatible sink for this faucet.



WARRANTY

3 Year

ROUGH-IN



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