

# **CODE NUMBER**

3315128BT

#### DESCRIPTION

Bluetooth, 4" 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: 4" Centerset
- Mounting Size: 4" Centerset, (3-hole) 1-3/16"
- Trim Plate: 4" (102mm) (4)
- 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

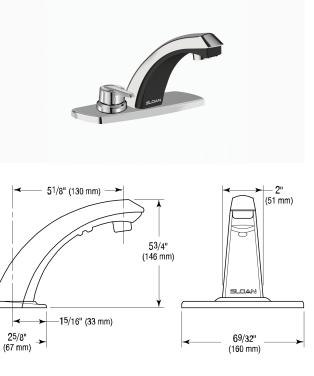
#### VIDEOS

Sloan Connect App®

Sloan Optima Below Deck Faucet

#### DOWNLOADS

- Optima Smart Faucet Below Deck Installation Instructions
- ETF-80/880 and EBF-85/187 Below Deck Repair and Maintenance Guide
- Faucet Spray Heads 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-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.

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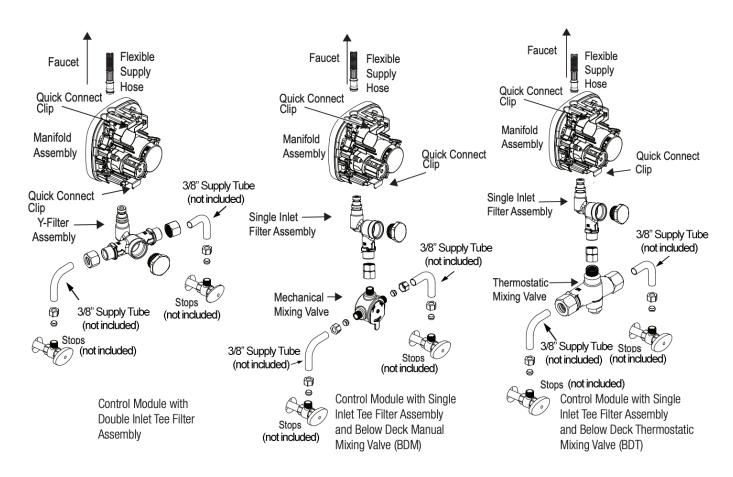


- Trim Plate Guide
- Additional Downloads

WARRANTY View Warranty Information



#### **ROUGH-IN**



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