

## **CODE NUMBER**

3315185BT

#### DESCRIPTION

4" Trim Plate, Battery Power Supply, Below Deck Thermostatic Mixing Valve, Polished Chrome Finish, 2.2 gpm, Laminar Spray, Infrared Sensor, Optima® Battery-Powered Deck-Mounted Gooseneck Body Faucet.

#### DETAILS

- Flow Rate: 2.2 gpm (8 Lpm) (2.2GPM)
- Spray Type: Laminar (LAM)
- Sensor Type: Infrared (IR)
- Mounting Type: Single Hole ()
- Trim Plate: 4" (102mm) (4)
- Power Supply: Battery (BAT)
- Temperature Mixer: Below Deck Thermostatic Mixing Valve (BDT)
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30s
- Factory Default GPC: 1.1

#### 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  $\,\circ\,$  Optional power harvesting significantly extends service life
- Sensor Range: 8"-10" (203-254mm)
- 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

Sloan Connect App®

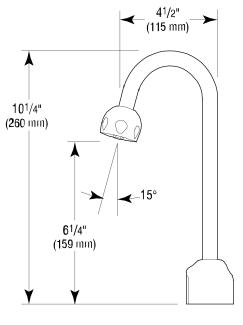
Sloan Optima Below Deck Faucet

## DOWNLOADS

- Optima Smart Faucet Below Deck Installation Instructions
- Faucet Spray Heads Repair and Maintenance Guide
- ETF-700/700-S and EBF-750/750-S Below Deck Repair and Maintenance Guide
- Trim Plate Guide
- Additional Downloads



Variation not shown: 4" Trim Plate



# COMPLIANCES & CERTIFICATIONS



(ADA Compliant, ASME A112.18.1 Compliant, ASSE 1070, cUPC Certified, UPC Certified, UPC Low Lead Compliant, cUPC Low Lead Compliant, EPD, HPD, Proposition 65, 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.

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# OPTIMA® SENSOR FAUCET EBF-750-4-BAT-BDT-CP-2.2GPM-LAM-IR-FCT

# NOTES

All information contained within this document subject to change without notice.

Looking for other variations of the EBF-750 product? View the general spec sheet with all options.

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

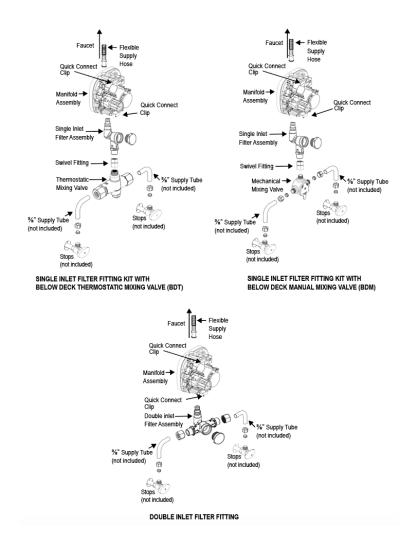
### WARRANTY

3 Year

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# **ROUGH-IN**



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