



**Optima<sup>®</sup> Sensor Faucet**

**EBF-750-4-BAT-TEE-CP-1.5GPM-LAM-FCT**

**Product description**

4" Trim Plate, Battery Power Supply, Back-Check Tee, Polished Chrome Finish, 1.5 gpm, Laminar Spray, Infrared Sensor, Optima<sup>®</sup> Battery or Turbine-Powered Deck-Mounted Gooseneck Body Faucet.

**Compliances & Certifications**



(ADA Compliant, ASME A112.18.1 Compliant, CEC Compliant, EPD, HPD, IAPMO, NSF-61/CAN-61, Proposition 65, TAS, UPC Low Lead Certified, EPA WaterSense Listed, WELL Building Standard)

**Code 3315314BT**

**Finish**

 Polished Chrome (CP)

**Connectivity**

 Bluetooth with Sloan Connect App

**Downloads**

-  [Optima Smart Faucet Below Deck Installation Instructions.pdf](#)
-  [Faucet Spray Heads Maintenance Guide.pdf](#)
-  [ETF-700:700-S and EBF-750:750-S Below Deck Repair and Maintenance Guide.pdf](#)
-  [Trim Plate Guide.pdf](#)
-  [Additional Downloads](#)

**Videos**

-  [Sloan Connect App<sup>®</sup>](#)

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## Details

- Flow Rate: 1.5 gpm (5.7 Lpm) (1.5GPM)
- Spray Type: Laminar (LAM)
- Sensor Type: Infrared
- Mounting Type: Single Hole
- Mounting Size: Single Hole 1-1/4" to 1-1/2"
- Trim Plate: 4" (102 mm) (4)
- Power Supply: Battery (BAT)
- Temperature Mixer: Back-Check Tee (TEE)
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30s
- Factory Default GPC: 0.75 gpc

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## Features

Commercial Grade, ADA Compliant, Electronic, Sensor-Activated, Hand Washing Faucet with the following 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
- Chrome plated finish

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## Recommended specifications

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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## Electrical specifications

- Battery Life: 3 years 8,000 cycles/month
- Optional power harvesting significantly extends service life
- Sensor Range: 8" -10" (152-254 mm)
- Timeout Adjustment Setting: 30 Seconds

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## 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

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## Warranty

[View Warranty Information](#)

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## 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.](#)

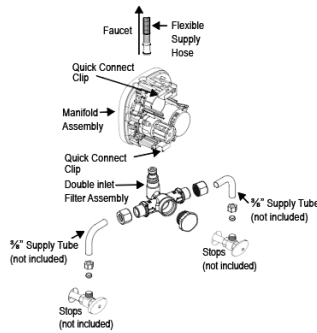
[Find a matching soap dispenser](#) for this faucet.

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



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

