



Variation not shown: 8" Trim Plate

**Optima<sup>®</sup> Sensor Faucet**

**EBF-775-8-BAT-BDM-CP-2.2GPM-LAM-FCT**

**Product description**

8" Trim Plate, Battery Power Supply, Below Deck Manual Mixing Valve, Polished Chrome Finish, 2.2 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, EPD, HPD, IAPMO, NSF-61/CAN-61, Proposition 65, TAS, UPC Low Lead Certified, WELL Building Standard)

**Code 3315362BT**

**Finish**

-  Polished Chrome (CP)

**Connectivity**

-  Bluetooth with Sloan Connect App

**Downloads**

-  [Optima Smart Faucet Below Deck Installation Instructions.pdf](#)
-  [ETF-770:EBF-775 Below Deck Repair and Maintenance Guide.pdf](#)
-  [Trim Plate Guide.pdf](#)
-  [Faucet Spray Heads Maintenance Guide.pdf](#)
-  [Additional Downloads](#)

**Videos**

-  [Sloan Connect App<sup>®</sup>](#)

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## Details

- Flow Rate: 2.2 gpm (8.3 Lpm) (2.2GPM)
- Spray Type: Laminar (LAM)
- Sensor Type: Infrared
- Mounting Type: 8" Centerset
- Mounting Size: Single Hole 1-1/4" to 1-1/2"
- Trim Plate: 8" (203 mmmm) (8)
- Power Supply: Battery (BAT)
- Temperature Mixer: Below Deck Manual Mixing Valve (BDM)
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30s
- Factory Default GPC: 1.1 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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## 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-775 product? [View the general spec sheet with all options.](#)

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

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

