

## CODE NUMBER

3315160

## DESCRIPTION

Battery Power Supply, Below Deck Manual Mixing Valve, Polished Chrome Finish, 2.2 gpm, Laminar Spray, Infrared Sensor, Optima® Battery or Turbine-Powered Wall-Mounted Gooseneck Body Faucet.

## DETAILS

- Flow Rate: 2.2 gpm (8.3 Lpm) (2.2GPM)
- Spray Type: Laminar (LAM)
- Spout Type: Surgical Bend (S)
- Sensor Type: Infrared
- Mounting Type: Single Hole
- Mounting Size: Single Hole 1", Panel Mount: 5/8"
- Power Supply: Battery (BAT)
- Temperature Mixer: Below Deck Manual Mixing Valve (BDM)
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30 seconds
- Factory Default Gallons per Cycle: 1.1

## FEATURES

Commercial Grade, ADA Compliant, Electronic, Sensor-Activated, Brass Gooseneck Hand Washing Faucet with the following features:

- Isolated Latching Solenoid Operator, isolates magnetic components from water contact
- Sensor Range Adjustment Screw
- Low Battery LED Indicator Light
- User friendly Variable Time Out Settings
- Serviceable Filtered Solenoid Valve
- Metal Jacketed Wire Protection for Sensor Lead
- Includes four (4) AA-size Alkaline Batteries
- Appropriate Mounting Hardware included

## ELECTRICAL SPECIFICATIONS

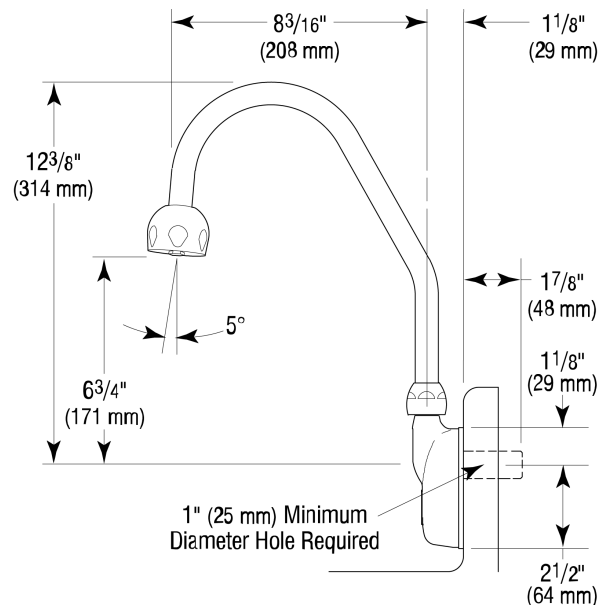
- Battery Life: 3 years 8,000 cycles/month
  - Optional power harvesting significantly extends service life
- Sensor Range: 8" - 10" (203 - 254mm)
- Timeout Adjustment Settings: 30s

## POWER SUPPLY OPTIONS

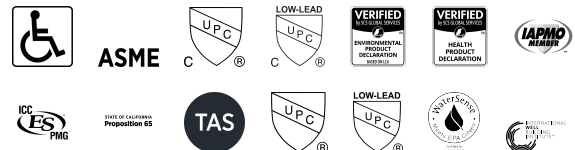
- 6VDC Plug Adapter (sold separately), 0362006
- 6VDC Ganged Adapter Kit (up to 6 units)(sold separately), 0362035
- 24VAC Box Transformer (up to 3 units)(sold separately), 0345370PK
- Optional Turbine Energy Harvesting

## VIDEOS

- ▶ Sloan Connect App®
- ▶ Sloan Optima Below Deck Faucet



## COMPLIANCES & CERTIFICATIONS



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

## NOTES

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

Looking for other variations of the EBF-550 product? [View the](#)

Sloan 10500 Seymour Ave, Franklin Park, IL 60131

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**OPTIMA® SENSOR FAUCET**  
**EBF-550-BAT-BDM-CP-2.2GPM-LAM-S-FCT**

(General Model Name: EBF550S-BDM CP BATTERY FAUCET)

**Discontinued**

**DOWNLOADS**

- [Optima Smart Faucet Below Deck Installation Instructions](#)
- [Faucet Spray Heads Repair and Maintenance Guide](#)
- [ETF-500/500-S and EBF-550/550-S Below Deck Repair and Maintenance Guide](#)
- [Additional Downloads](#)

[general spec sheet with all options.](#)

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

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

**WARRANTY**

[View Warranty Information](#)

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**ROUGH-IN**

