



## Optima® Sensor Faucet

EBF-415-BAT-GR-0.35GPM-MLM-BAA-FCT

### Product description

Trim Plate: None, Battery Power Supply, Mixer Not Included, Graphite Finish, 0.35 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Battery or Turbine-Powered Deck-Mounted Low Body Faucet.

### Compliances & Certifications



(ADA Compliant\*, ASME A112.18.1 Compliant, BAA Compliant, CalGreen Compliant, CEC Compliant, EPD, GPC 0.25 or less, HPD, IAPMO, LEED Water, NSF-61/CAN-61, NYC604.4, Satisfies LEED Credits, TAS, cUPC Certified, WELL Building Standard)

Code 33656015BT

### Finish



Graphite (GR)

### Connectivity



Bluetooth with Sloan Connect App

### Downloads

- [Optima Smart Faucet Below Deck Installation Instructions.pdf](#)
- [Faucet Spray Heads Maintenance Guide.pdf](#)
- [Optima EBF-415 ETF-410 Repair & Maintenance Guide.pdf](#)
- [Trim Plate Guide.pdf](#)
- [Additional Downloads](#)

### Videos

- [Sloan Optima Below Deck Faucet](#)
- [Sloan Connect App®](#)
- [PVD Special Finishes](#)

## Details

- Flow Rate: 0.35 gpm (1.3 Lpm) (0.35GPM)
- Spray Type: Multi-Laminar (MLM)
- Sensor Type: Infrared
- Mounting Type: Single Hole
- Mounting Size: Single Hole 1-1/4" to 1-1/2"
- Trim Plate: None
- Power Supply: Battery (BAT)
- Temperature Mixer: Mixer Not Included
- Finish: Graphite (GR)
- Factory Default Timeout: 30s
- Factory Default GPC: 0.25 gpc

## 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
- PVD Graphite Finish

## 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.

## Electrical specifications

- Battery Life: 3 years 8,000 cycles/month
- Optional power harvesting significantly extends service life
- Sensor Range: 4" -5" (102-127 mm)
- Timeout Adjustment Setting: 30 Seconds

## Warranty

[View Warranty Information](#)

## Notes

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

\*Compliant with ADA accessibility requirements when installed according to ADA standards.

Looking for other variations of the EBF-415 product? [View the general spec sheet with all options.](#)  
[Find a matching soap dispenser](#) for this faucet.  
[Find a compatible sink](#) for this faucet

