



**BASYS<sup>®</sup> Sensor Faucet**

**EFX-250-BAT-GR-0.35GPM-MLM-FCT**

**Product description**

Battery Power Supply, Mixer Not Included, Graphite Finish, 0.35 gpm, Multi-Laminar Spray, Infrared Sensor, BASYS<sup>®</sup> Battery-Powered Deck-Mounted Mid Body Faucet.

**Compliances & Certifications**



(BREEAM Water Credit, CalGreen Compliant, CEC Compliant, EPD, GPC 0.25 or less, HPD, LEED Water, NYC604.4, Proposition 65, Satisfies LEED Credits, WELL Building Standard)

**Code 33243121**

**Finish**

 Graphite (GR)

**Connectivity**

**Downloads**

- [EFX 1Xx\\_2Xx Installation Instructions.pdf](#)
- [EFX 1Xx\\_2Xx Caddy Replacement Installation Instructions.pdf](#)
- [Trim Plate Guide.pdf](#)
- [IR FAQs Repair and Maintenance Guide.pdf](#)
- [Faucet and Soap Dispenser Brochure.pdf](#)
- [Sloan BASYS Brochure.pdf](#)
- [Additional Downloads](#)

**Videos**

- [Sloan Connect App<sup>®</sup>](#)
- [BASYS<sup>®</sup> Faucet Installation and Features](#)
- [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 1-3/16"
- Power Supply: Battery (BAT)
- Temperature Mixer: Mixer Not Included
- Finish: Graphite (GR)
- Factory Default Timeout: 10s
- Factory Default GPC: 0.175 gpc

## Features

Commercial Grade, ADA Compliant, Electronic, Sensor-Activated, Die-Cast Metal Hand Washing Faucet with the following features:

- One tool service
- All wetted components to be stainless steel, engineered thermoplastic, EPDM, and copper or copper alloy
- Solenoid housed in removable carrier that includes supply strainer
- Integral water supply shut off
- Supply strainer serviceable from above deck
- Vandal resistant spray insert, key housed inside faucet body
- All electronics sealed to IP-67
- Gold plated electrical contacts
- Above deck individual diagnostic indicators for battery life, solenoid condition, and power-up mode
- Flexible, high pressure supply hoses, 3/8" compression connections
- Bi-stable magnetic solenoid
- Four (4) "AA" alkaline batteries
- Double infrared sensors with automatic setting feature
- Single hole installation
- Includes all mounting hardware
- Line purge mode, eliminates stagnant water
- Adjustable time-outs
- 3 year limited warranty
- PVD Graphite Finish

## Recommended specifications

Sloan BASYS Model No. EFX-250-BAT-ISM-MB-0.35GPM-MLM-IR-FCT Infrared Sensor Activated Electronic Handwashing Faucet for pretempered or hot/cold water supplies. Product to have double infrared sensors with automatic setting feature. PVD Graphite Finish. Solenoid valve housed in removable carrier that closes water supply upon removal eliminating need to access control stops. Solenoid carrier includes strainer for easy above deck service. Thermostatic mixer ordered separately to comply with ASSE 1070 requirements. The product shall be tested and certified to industry standards: ASME A112.18.1M, CSA B125.1, California Health and Safety Code 116875

## 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: 10 Seconds

## Warranty

[View Warranty Information](#)

## Notes

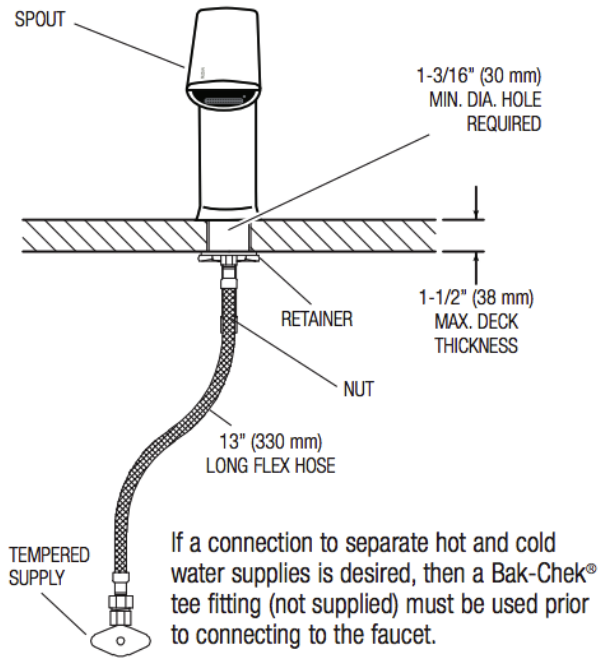
All information contained within this document subject to change without notice.

Looking for other variations of the EFX-250 product? [View the general spec sheet with all options.](#)

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

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

EFX-250.00X.XXXX  
Faucet with Single Line Water Supply



EFX-250.50X.XXXX  
Faucet with Hot and Cold Water Supply

