



BASYS® Sensor Faucet

EFX-200-PLG-SF-0.5GPM-MLM-FCT

Product description

Plug Adapter Power Supply, Mixer Not Included, Brushed Stainless Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, BASYS® Hardwired-Powered Deck-Mounted Mid Body Faucet.

Compliances & Certifications



(ASME A112.18.1 Compliant, BREEAM Water Credit, CalGreen Compliant, CEC Compliant, EPD, Green Globes Water, HPD, NYC604.4, TAS, WELL Building Standard)

Code 33243015

Finish

 Brushed Stainless (SF)

Connectivity

Smart Capable with Adapter

Downloads

- [EFX 1Xx_2Xx Installation Instructions.pdf](#)
- [EFX 1Xx_2Xx \(SP\) Installation Instructions.pdf](#)
- [Trim Plate Guide.pdf](#)
- [IR FAQs Repair and Maintenance Guide.pdf](#)
- [Faucet and Soap Dispenser Brochure.pdf](#)
- [Additional Downloads](#)

Videos

- [Sloan Connect App®](#)
- [BASYS® Faucet Installation and Features](#)
- [BASYS® Faucet Installation Mid Height Model](#)

Product Information

Details

- Flow Rate: 0.5 gpm (1.9 Lpm) (0.5GPM)
- Spray Type: Multi-Laminar (MLM)
- Sensor Type: Infrared
- Mounting Type: Single Hole
- Power Supply: Plug Adapter (PLG)
- Temperature Mixer: Mixer Not Included
- Finish: Brushed Stainless (SF)
- Factory Default Timeout: 10s
- Factory Default GPC: 0.083 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
- 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
- Brushed Stainless Finish

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Recommended specifications

Sloan BASYS Model No. EFX-200-PLG-SF-0.5GPM-MLM-IR-FCT Infrared Sensor Activated Electronic Handwashing Faucet for pretempered water supplies. Product to have double infrared sensors with automatic setting feature. 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)

Warranty

[View Warranty Information](#)

Notes

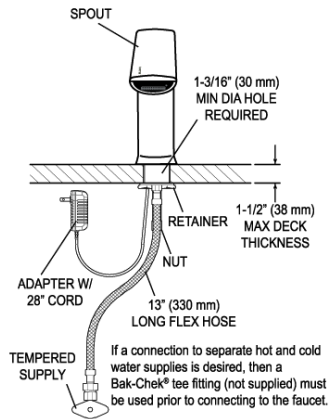
All information contained within this document subject to change without notice.

Looking for other variations of the EFX-200 product? [View the general spec sheet with all options.](#)

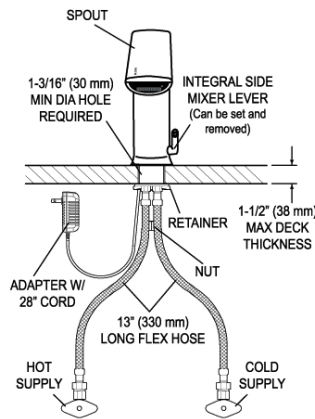
[Find a matching soap dispenser](#) for this faucet.

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

EFX-200.00X.0X1X Faucet with Single Line Water Supply



EFX-200.50X.0X1X Faucet with Hot & Cold Water Supply



Electrical Connection for up to 6 Faucets Can combine up to six (6) faucets using one adapter

