

CODE NUMBER

33243145

DESCRIPTION

Bluetooth Adapter, 4" Trim Plate, Plug Adapter Power Supply, Below Deck Thermostatic Mixing Valve, Polished Chrome Finish, 0.35 gpm, Multi-Laminar Spray, Infrared Sensor, BASYS® Hardwired-Powered Deck-Mounted Low Body Faucet.

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"
- Trim Plate: 4" (102mm) (4)
- Power Supply: Plug Adapter (PLG)
- Temperature Mixer: Below Deck Thermostatic Mixing Valve (BDT)
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 10 seconds
- Factory Default Gallons per Cycle: 0.175

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 Includes all mounting hardware
- Line purge mode, eliminates stagnant water
- Adjustable time-outs
- Standard Bowed Crown

ELECTRICAL SPECIFICATIONS

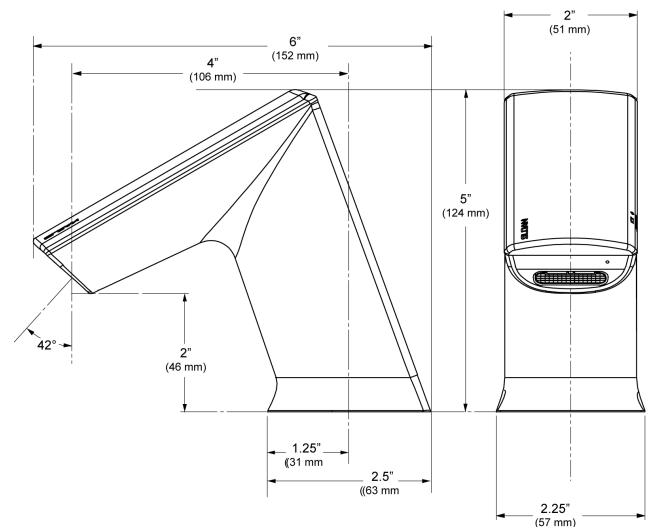
- Battery Life: 3 years 8,000 cycles/month
 - Optional power harvesting significantly extends service life
- Sensor Range: 4"-5" (102-127mm)
- Timeout Adjustment Settings: 10s

VIDEOS

- ▶ BASYS® Faucet Installation and Features



Variation not shown: 4" Trim Plate



COMPLIANCES & CERTIFICATIONS



(ADA Compliant, ASME A112.18.1 Compliant, ASSE 1070, BREEAM Water Credit, CalGreen Compliant, CEC Compliant, cUPC Certified, cUPC Low Lead Compliant, EPD, GPC 0.25 or less, HPD, LEED V4 Water Efficiency Credit, NYC604.4, Proposition 65, Satisfies LEED Credits, TAS, UPC Certified, UPC Low Lead Compliant, WELL Building Standard)

RECOMMENDED SPECIFICATION

Sloan BASYS Model No. EFX-300-4-PLG-BDT-CP-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.

Sloan 10500 Seymour Ave, Franklin Park, IL 60131

Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com

-  BASYS® Faucet Installation Low Height Model
-  Sloan Connect App®

DOWNLOADS

- [EFX 3Xx/6Xx Active IR Installation Instructions](#)
- [EFX 3Xx/6Xx Active IR \(SP\) Installation Instructions](#)
- [EFX 3Xx/6Xx \(SP\) Installation Instructions](#)
- [EFX 3Xx/6Xx Capacitance Installation Instructions](#)
- [Trim Plate Guide](#)
- [IR FAQs Repair and Maintenance Guide](#)
- [IR FAQs SP Repair and Maintenance Guide](#)
- [BASYS EFX-300 Series IR Repair and Maintenance Guide](#)
- [EFX-3XX \(Capacitance\) Repair and Maintenance Guide](#)
- [Faucet Spray Heads Repair and Maintenance Guide](#)
- [Additional Downloads](#)

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

NOTES

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

Looking for other variations of the EFX-300 product? [View the general spec sheet with all options.](#)

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

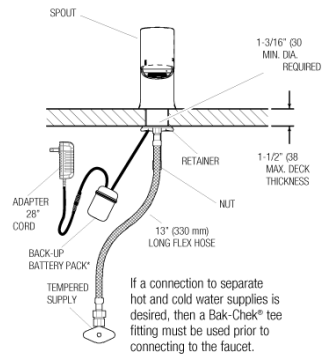
[Find a compatible sink](#) for this faucet.

WARRANTY

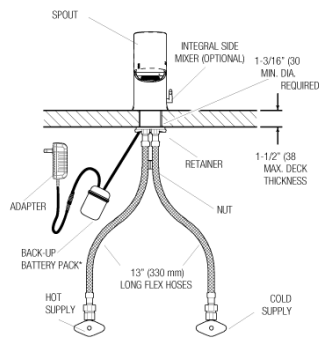
[View Warranty Information](#)

ROUGH-IN

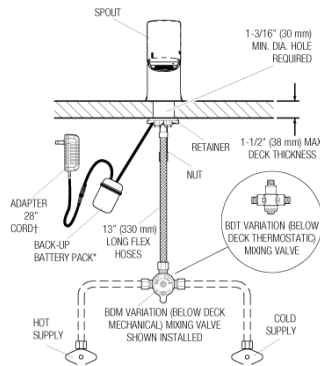
**EFX-300.00X.0X1X Faucet
with Single Line Water Supply**



**EFX-300.50X.0X1X Faucet
with Hot & Cold Water Supply**



**EFX-300.X0X.0X1X Faucet
with Hot & Cold Water Supply**



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

