



## BASYS® SENSOR FAUCET EFX-250-BAT-TEE-BN-0.35GPM-MLM-FCT

### CODE NUMBER

33243127

### DESCRIPTION

Trim Plate: None, Battery Power Supply, Back-Check Tee, Brushed Nickel Finish, 0.35 gpm, Multi-Laminar Spray, Infrared Sensor, BASYS® Battery-Powered Deck-Mounted Mid 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 1-3/16"
- Trim Plate: None
- Power Supply: Battery (BAT)
- Temperature Mixer: Back-Check Tee (TEE)
- Finish: Brushed Nickel (BN)
- 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

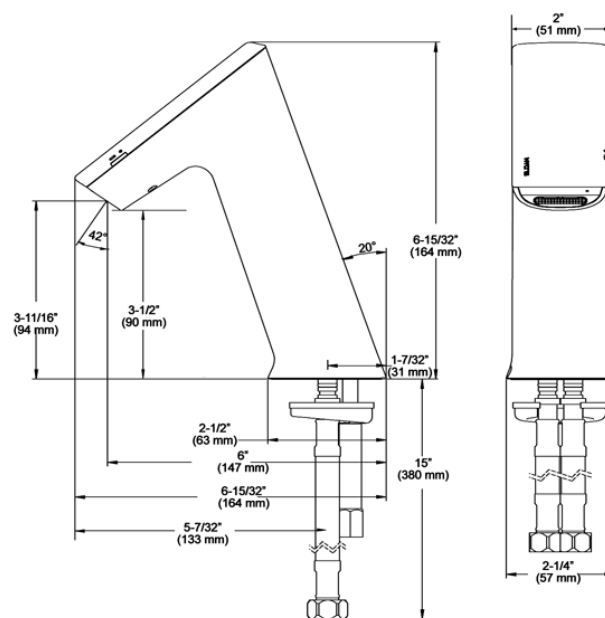
### ELECTRICAL SPECIFICATIONS

- 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



Sloan 10500 Seymour Ave, Franklin Park, IL 60131

Phone: 800.982.5839 • Fax: 800.447.8329 • [sloan.com](http://sloan.com)



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### COMPLIANCES & CERTIFICATIONS



(ADA Compliant, ASME A112.18.1 Compliant, BREEAM Materials Credit, BREEAM Water Credit, CalGreen Compliant, CEC Compliant, cUPC Certified, cUPC Low Lead Compliant, EPD, GPC 0.25 or less, Green Globes Materials & Resources Credit, Green Globes Water Credit, HPD, LEED Materials & Resources EPD Credit, LEED Materials & Resources HPD Credit, 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-250-BAT-BN-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. 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-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.

### WARRANTY

[View Warranty Information](#)

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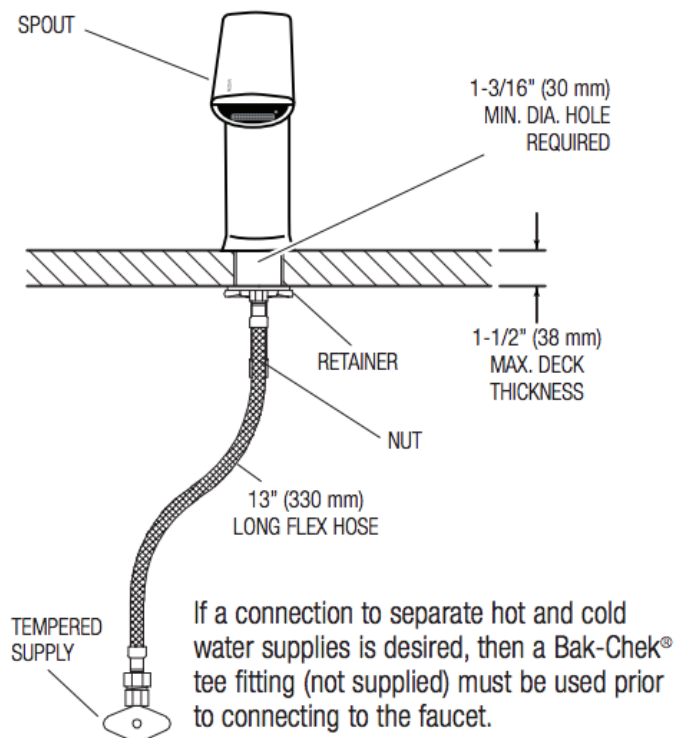
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**BASYS® SENSOR FAUCET**  
**EFX-250-BAT-TEE-BN-0.35GPM-MLM-FCT**

**ROUGH-IN**

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



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

