## CODE NUMBER

3324493

## DESCRIPTION

Battery Power Supply, Mixer Not Included, Graphite Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, BASYS® Battery-Powered Deck-Mounted Mid Body Faucet.

## 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: Battery (BAT)
- Temperature Mixer: Mixer Not Included
- Finish: Graphite (GR)
- Factory Default Timeout: 10 seconds
- Factory Default Gallons per Cycle: 0.083

## FEATURES

Commercial Grade, ADA Compliant, Electronic, Sensor-Activated, Die-CastMetal 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**

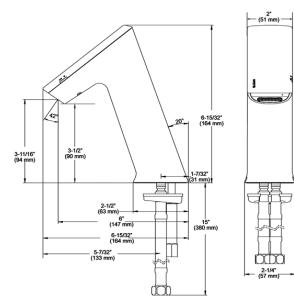
- Battery Life: 3 years 8,000 cycles/month
  Optional power harvesting significantly extends service life
- Sensor Range: 4"-5" (102-127mm)

#### VIDEOS



- BASYS® Faucet Installation Mid Height Model
- PVD Special Finishes





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(ADA Compliant, CalGreen Compliant, CEC Compliant, cUPC Certified, cUPC Low Lead Compliant, EPD, GPC 0.25 or less, HPD, IAPMO, NYC604.4, Proposition 65, WaterSense Listed, WELL Building Standard)

#### **RECOMMENDED SPECIFICATION**

Sloan BASYS Model No. EFX-250-BAT-ISM-MB-0.5GPM-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

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## BERLS.COM

**BASYS® SENSOR FAUCET** 



Sloan Connect App®

#### DOWNLOADS

- EFX 1Xx/2Xx Installation Instructions
- EFX 1Xx/2Xx Caddy Replacement Installation Instructions
- Trim Plate Guide
- IR FAQs Repair and Maintenance Guide
- EFX-2XX Repair and Maintenance Guide
- Faucet Spray Heads Repair and Maintenance Guide
- IR FAQs SP Repair and Maintenance Guide
- Additional Downloads

tested and certified to industry standards: ASME A112.18.1M, CSA B125.1, California Health and Safety Code 116875

EFX-250-BAT-GR-0.5GPM-MLM-FCT

#### 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** 

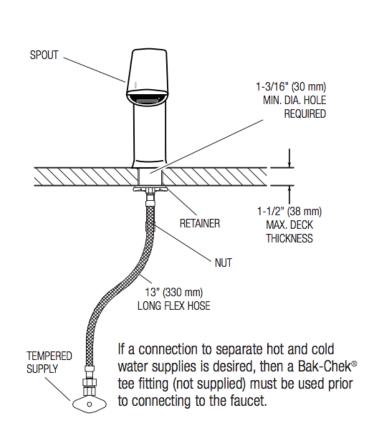
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BASYS® SENSOR FAUCET EFX-250-BAT-GR-0.5GPM-MLM-FCT

**ROUGH-IN** 

EFX-250.00X.XXXX

Faucet with Single Line Water Supply



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

