

► Code Number

3324218

► Description

Battery powered, infrared, sensor activated, electronic, chrome plated die cast body, hand washing faucet for pre-tempered or hot and cold water operation.

► Flow Rate

1.5 gpm/ 5.7 Lpm Aerated, Single Hole install, Polished Chrome

► Specifications

Battery Powered, Sensor Activated, Electronic, Chrome Plated Die Cast Body, Hand Washing Faucet with the following features:

- All serviceable components above deck
- 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
- 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
- Faucet can be configured to add solar and/or LCD display
- ISM mechanical mixing, integral to spout
- Bi-stable Magnetic Solenoid Valve

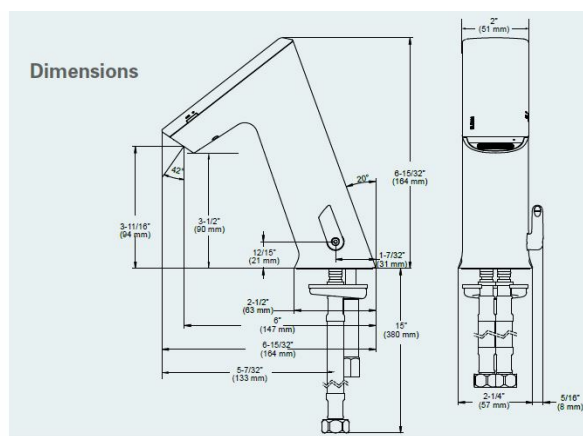
► Variations

Integrated Side Mounted Mechanical Mixing Valve

Includes 8 inch Trim Plate

► Options (Ordered Separately)

- Splitter (included in hardwire less adapter)
- 11-13/16" Extension Cable
- 47-1/4" Extension Cable
- 126" Extension Cable



► BASYS Spec Language

Sloan BASYS Model No. EFX-250._____. Infrared Sensor Activated Electronic Handwashing Faucet for pre-tempered 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 (AB1953-2006), and Vermont Bill S.152. This product meets ADA ANSI/ICC A117.1 requirements.

► Compliance & Certifications



ASME A112.18.1/CSA B125.1, NSF 372, ANSI/UL 1951, ICC/ANSI 117.1

This space for Architect/Engineer Approval

► Sensor Range

Nominal: 4" - 5" (102 mm - 127 mm)

Faucet Adaptive Self-adjustment Range: 2"-14" (51 mm -356 mm) nominal

► Battery Life

3-years under worst case conditions of 8,000 cycles per month and high water pressure. Optional power harvesting may extend service life of batteries to equal the shelf life.

► Special Finishes

Brushed Stainless (PVD finish)

► ROUGH-IN

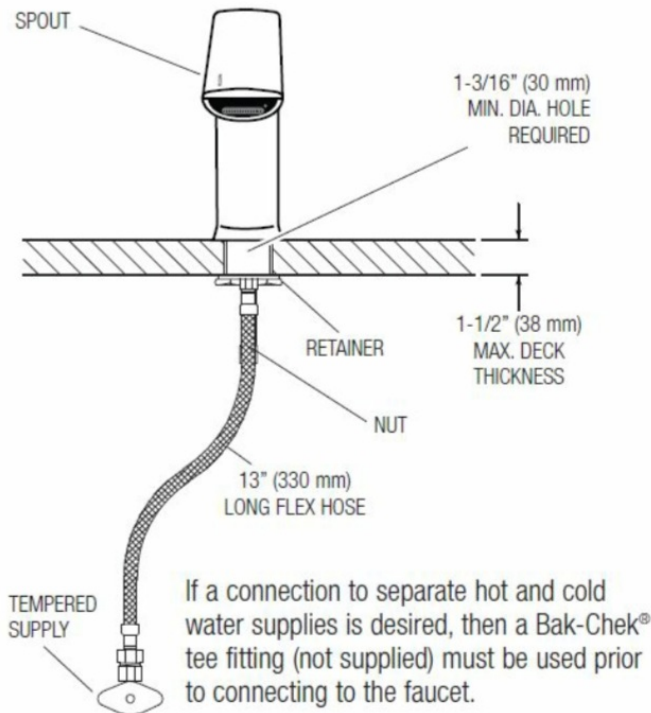
► Time Out Setting

30 seconds — Maximum time faucet will run upon continuous detection

► Control Circuit

6.75 VDC

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



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

