

BASYS® SENSOR FAUCET EFX-650-BAT-CP-0.5GPM-MLM-IR-FCT

(General Model Name: EFX650.000.0000)

CODE NUMBER

3324052

DESCRIPTION

Battery Power Supply, Mixer Not Included, Polished Chrome Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, BASYS® Battery-Powered Deck-Mounted Low Integrated Base Body Faucet.

DETAILS

- Flow Rate: 0.5 gpm (2 Lpm) (0.5GPM)
- Spray Type: Multi-Laminar (MLM)
- Sensor Type: Infrared (IR)
- Mounting Type: Single Hole ()
- Power Supply: Battery (BAT)
- Temperature Mixer: Mixer Not Included ()
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 10s
- Factory Default GPC: 0.083

FEATURES

Commercial Grade, ADA Compliant, Electronic, Sensor-Activated, Die-CastMetal Hand Washing Faucet with the following features:

- 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
- Integral 4-inch base
- Includes all mounting hardware
- Line Purge mode, eliminates stagnant water
- Standard Bowed Crown

ELECTRICAL SPECIFICATIONS

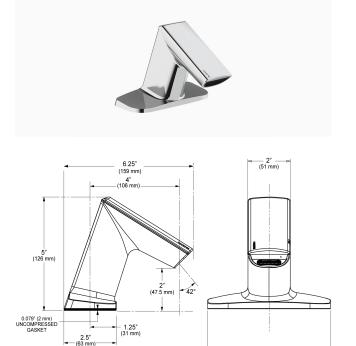
- Battery Life: 3 years 8,000 cycles/month
 Optional power harvesting significantly extends service life
- Self-Adjustment Range: 0" (0mm)
- Sensor Range: 0" (0mm)
- Timeout Adjustment Settings: 10s

VIDEOS



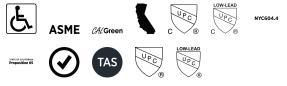
BASYS® Faucet Installation and Features

Sloan Connect App®



5.8" (147 mm

COMPLIANCES & CERTIFICATIONS



(ADA Compliant, ASME A112.18.1 Compliant, CalGreen Compliant, CEC Compliant, cUPC Certified, cUPC Low Lead Compliant, NYC604.4, Proposition 65, Satisfies LEED Credits, TAS, UPC Certified, UPC Low Lead Compliant)

RECOMMENDED SPECIFICATION

Sloan BASYS Model No. EFX-650-BAT-CP-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. 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

Sloan 10500 Seymour Ave, Franklin Park, IL 60131 Phone: 800.982.5839 • Fax: 800.447.8329 • sloan.com



BASYS® SENSOR FAUCET EFX-650-BAT-CP-0.5GPM-MLM-IR-FCT

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DOWNLOADS

- EFX 3Xx/6Xx Active IR Installation Instructions
- EFX 3Xx/6Xx Active IR (SP) Installation Instructions
- Trim Plate Guide
- IR FAQs Repair and Maintenance Guide
- IR FAQs SP Repair and Maintenance Guide
- EFX-6XX Repair and Maintenance Guide
- Additional Downloads

ROUGH-IN

NOTES

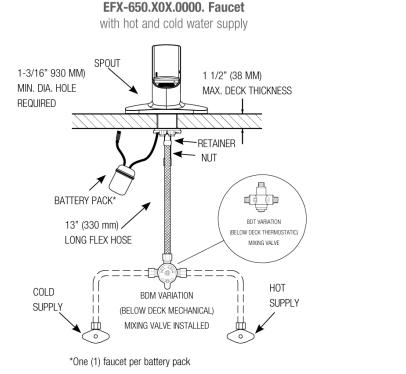
All information contained within this document subject to change without notice.

Looking for other variations of the EFX-650 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

3 Year



with single line water supply SPOUT 1-3/16" 930 MM) 1 1/2" (38 MM) MIN. DIA. HOLE MAX. DECK THICKNESS REQUIRED - RETAINER 4 -NUT BATTERY PACK' 13" (330 mm) LONG FLEX HOSE TEMPERED WATER SUPPLY IF A CONNECTION TO SEPARATE HOT AND COLD WATER SUPPLIES IS DESIRED, THAN A BAK-CHEK TEE FITTING MUST BE USED PRIOR TO CONNECTING TO THE FAUCET.

EFX-650.X0X.0000 Faucet

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