

BASYS® SENSOR FAUCET EFX-175-SOL-CP-1.5GPM-IR-FCT

(General Model Name: EFX175.002.0000)

CODE NUMBER

3324220

DESCRIPTION

Solar Power Supply, Mixer Not Included, Polished Chrome Finish, 1.5 gpm, Aerated (installed) or Laminar (in box) Spray, Infrared Sensor, BASYS® Solar-Powered Deck-Mounted High Body Faucet.

DETAILS

• Flow Rate: 1.5 gpm (6 Lpm) (1.5GPM)

Spray Type: Aerated (installed) or Laminar (in box)

Sensor Type: Infrared (IR)
 Mounting Type: Single Hole
 Power Supply: Solar (SOL)

• Temperature Mixer: Mixer Not Included

Finish: Polished Chrome (CP)
Factory Default Timeout: 10s
Factory Default GPC: 0.75

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

ELECTRICAL SPECIFICATIONS

• Battery Life: 3 years 8,000 cycles/month

 $\circ\;$ Optional power harvesting significantly extends service life

• Self-Adjustment Range: 0" (0mm)

• Sensor Range: 0" (0mm)

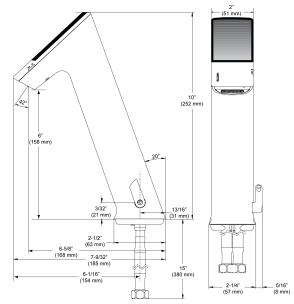
• Timeout Adjustment Settings: 10s

VIDEOS

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BASYS® Faucet Installation and Features





COMPLIANCES & CERTIFICATIONS



ASME

UPC





STATE OF CALIFORNIA Proposition 65





(ADA Compliant, ASME A112.18.1 Compliant, CEC Compliant, CUPC Certified, cUPC Low Lead Compliant, Proposition 65, TAS, UPC Certified, UPC Low Lead Compliant)

RECOMMENDED SPECIFICATION

Sloan BASYS Model No. EFX-175-SOL-CP-1.5GPM-AER-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.



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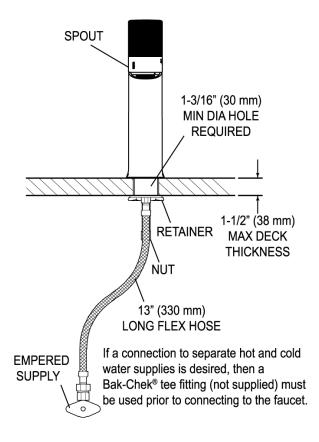
DOWNLOADS

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

ROUGH-IN

EFX-175.00X.0X0X Faucet

with Single Line Water Supply



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-175 product? View the general spec sheet with all options.

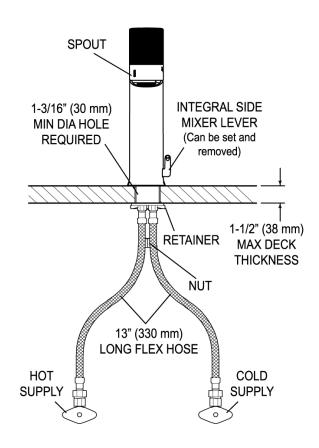
Find a matching soap dispenser for this faucet. Find a compatible sink for this faucet.

WARRANTY

3 Year

EFX-175.50X.0X0X Faucet

with Hot & Cold Water Supply



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