

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 $\circ\,$ Optional power harvesting significantly extends service life
- Self-Adjustment Range: 0" (0mm)
- Sensor Range: 0" (0mm)
- Timeout Adjustment Settings: 10s

VIDEOS

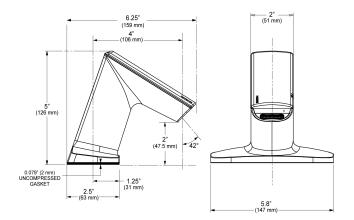


BASYS® Faucet Installation and Features

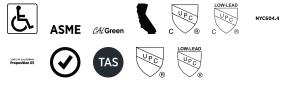
DOWNLOADS

EFX 3Xx/6Xx Active IR Installation Instructions





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



(General Model Name: EFX650.000.0000)

• EFX 3Xx/6Xx Active IR (SP) Installation Instructions

EFX-650.X0X.0000. Faucet

- Trim Plate Guide
- IR FAQs Repair and Maintenance Guide
- IR FAQs SP Repair and Maintenance Guide
- EFX-6XX Repair and Maintenance Guide
- Additional Downloads

NOTES

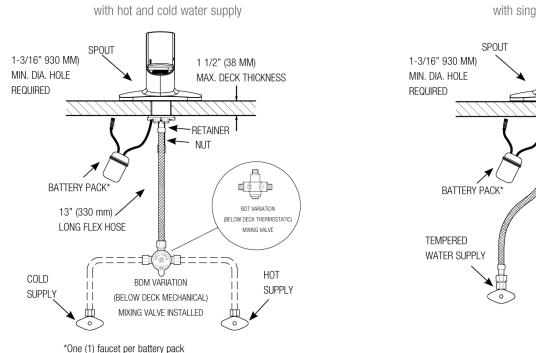
All information contained within this document subject to change without notice.

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



EFX-650.X0X.0000 Faucet

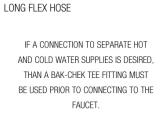


4

- RETAINER

-NUT

13" (330 mm)



1 1/2" (38 MM)

MAX. DECK THICKNESS

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ROUGH-IN

SLOAN.

CODE NUMBER

3346087

DESCRIPTION

Polished Chrome Finish, Sloan® Deck-Mounted Foam Soap Dispenser.

DETAILS

- Finish: Polished Chrome (CP)
- Power Type: Battery
- Height: 197/1000" (5mm)
- Width: 79/1000" (2mm)
- Depth: 41/200" (5mm)
- Sensor Type: IR

FEATURES

Sensor Activated, Electronic, Chrome Plated Die Cast Body, Hand Washing Foam Soap Dispenser with the following features:

- Modular one-piece construction easily attaches to deck surface
- All electronics in spout are sealed
- Designed for drip free foam dispensing operation
- Motor Assembly suspended under counter connected to soap dispenser spout
- Motor Assembly rotates 360 degrees for easy installation
- Battery life of 45,000 activations
- 1,500 dispenses per foam soap bottle
- Ships with 2 bottles of non-scented, non-colored foam soap (1500ml per bottle)
- Additional foam soap can be purchased through Sloan (ESD-321) or GOJO distribution (8565-02-N6300GN)
- Ships with battery pack (4 "D" Alkaline batteries included)
- Sensor range nominal 5"
- GFI outlet suggested per code
- 120V/15 Amp
- Optional AC adaptor can be purchased separately (part number 0346090)
- Select the ESD-501 to combine ESD-500 soap dispenser, 2 bottles of soap and the EFX.250.500.0000 faucet

SOAP REFILLS

• ESD-321 (1500mL)

VIDEOS





COMPLIANCES & CERTIFICATIONS



(ADA Compliant)

RECOMMENDED SPECIFICATION

Sloan Foam Soap Dispenser model number ESD-500. Chrome Plated Dispenser. Supplied with 2 bottles of 1500ml soap.

DOWNLOADS

- ESD Series Installation Instructions
- ESD-500/600/700/800/1500/2000/2100 Repair and Maintenance Guide
- Additional Downloads

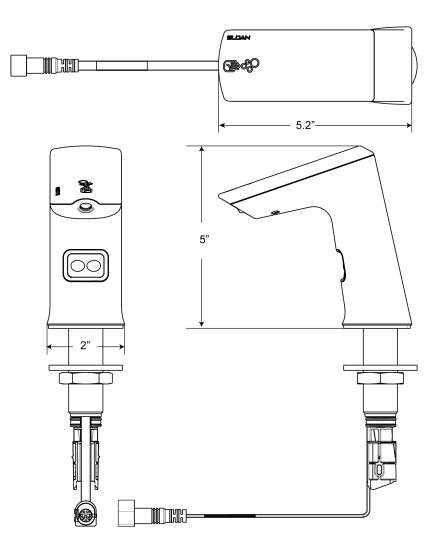
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ROUGH-IN



MATCHING FAUCETS

This soap dispenser is compatible with BASYS® faucets.

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