

**OPTIONS****Flow Rate**

1.5 gpm (5.7 Lpm) (1.5GPM)

0.5 gpm (1.9 Lpm) (0.5GPM)

**Spray Type**

Multi-Laminar (MLM)

Aerated (installed) or Laminar (in box)

**Trim Plate**

None

4" (102mm) (4)

8" (203mm) (8)

**Mixer**

Integrated Side Mixer (ISM)

Back-Check Tee (TEE)

**NOTES**For product line drawings, [view model-specific spec sheets](#).

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

[Find a matching soap dispenser](#) for this faucet.[Find a compatible sink](#) for this faucet.

Image for a standard EFX-277 shown

**DESCRIPTION**

BASYS® Solar-Powered Deck-Mounted Mid Body Guided Handwashing Display

**FEATURES**

Commercial Grade, ADA Compliant, Electronic, Sensor-Activated, Die-Cast Metal 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
- Single hole installation
- Includes all mounting hardware
- Line purge mode, eliminates stagnant water
- Adjustable time-outs
- 3 year limited warranty

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**DOWNLOADS**

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

**VIDEOS**

- ▶ [BASYS® Guided Handwashing Faucets](#)
- ▶ [BASYS® Faucet Installation and Features](#)
- ▶ [BASYS® Faucet Installation Mid Height Model](#)
- ▶ [Sloan Connect App®](#)