

# BASYS® SENSOR FAUCET EFX-300-HLT-TEE-CP-0.5GPM-MLM-FCT

(General Model Name: EFX300.000.0000)

#### **CODE NUMBER**

3324088

## **DESCRIPTION**

Bluetooth Adapter, Trim Plate: None, Hardwired Less Transformer Power Supply, Back-Check Tee, Polished Chrome Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, BASYS® Hardwired-Powered Deck-Mounted Low Body.

## **DETAILS**

Flow Rate: 0.5 gpm (1.9 Lpm) (0.5GPM)
Spray Type: Multi-Laminar (MLM)

Sensor Type: InfraredMounting Type: Single Hole

• Trim Plate: None

• Power Supply: Hardwired Less Transformer (HLT)

• Temperature Mixer: Back-Check Tee (TEE)

• Finish: Polished Chrome (CP)

Factory Default Timeout: 10 secondsFactory Default Gallons per Cycle: 0.083

#### **FEATURES**

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

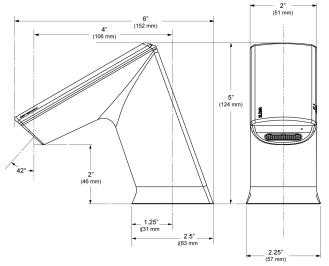
- One tool service
- Solenoid housed in removable carrier that includes supply strainer
- Integral water supply shut off
- Vandal resistant spray insert, key housed inside faucet body
- All electronics sealed to IP-67
- Gold plated electrical contacts
- Above deck individual diagnostic indicators for battery life, solenoid condition, and power-up mode
- Flexible, high pressure supply hose, 3/8" compression connections
- Bi-stable magnetic solenoid
- Four (4) "AA" alkaline batteries
- Double infrared sensors with automatic setting feature
- Includes all mounting hardware
- Standard Bowed Crown

## **ELECTRICAL SPECIFICATIONS**

- Battery Life: 3 years 8,000 cycles/month
   Optional power harvesting significantly extends service life
- Sensor Range: 4"-5" (102-127mm)

## **VIDEOS**





#### **COMPLIANCES & CERTIFICATIONS**



















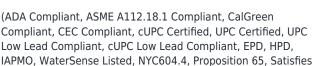












LEED Credits, TAS, WELL Building Standard)

## RECOMMENDED SPECIFICATION

Sloan BASYS Model No. EFX-300-HLP-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



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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

All information contained within this document subject to

Looking for other variations of the EFX-300 product? View the

Health and Safety Code 116875

general spec sheet with all options.

Find a compatible sink for this faucet.

Find a matching soap dispenser for this faucet.

change without notice.

(General Model Name: EFX300.000.0000)

BASYS® Faucet Installation and Features

BASYS® Faucet Installation Low Height Model

Sloan Connect App®

## **DOWNLOADS**

- EFX 3Xx/6Xx Active IR Installation Instructions
- EFX 3Xx/6Xx Active IR (SP) Installation Instructions
- EFX 3Xx/6Xx (SP) Installation Instructions
- EFX 3Xx/6Xx Capacitance Installation Instructions
- Trim Plate Guide
- IR FAQs Repair and Maintenance Guide
- IR FAQs SP Repair and Maintenance Guide
- BASYS EFX-300 Series IR Repair and Maintenance Guide
- EFX-3XX (Capacitance) Repair and Maintenance Guide
- Faucet Spray Heads Repair and Maintenance Guide
- Additional Downloads

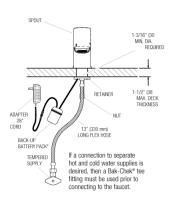
## **ROUGH-IN**

de **WARRANTY**View Warranty Information

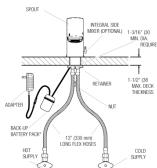
**NOTES** 

## EFX-300.00X.0X1X Faucet

with Single Line Water Supply



## EFX-300.50X.0X1X Faucet with Hot & Cold Water Supply



## EFX-300.X0X.0X1X Faucet with Hot & Cold Water Supply

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BACK-UP
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## **Electrical Connection for up to 6 Faucets**

Can combine up to six (6) faucets using one adapter

