



Optima® Sensor Faucet

ETF-80 SMT-4-BOX-ADM-CP-0.5GPM-MLM-BAA-IOT-FCT

Product description

4" Trim Plate, Box Transformer Power Supply, Above Deck Mixer, Polished Chrome Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Hardwired-Powered Deck-Mounted Mid Body IoT Faucet.

Compliances & Certifications



(ASME A112.18.1 Compliant, ASSE 1070, BAA Compliant, CalGreen Compliant, CEC Compliant, EPD, FCC Compliant, GPC 0.25 or less, HPD, NSF-61/CAN-61, NYC604.4, TAS, WELL Building Standard)

Code 33153042

Finish

 Polished Chrome (CP)

Connectivity

IoT - SC Argus® Pro

Downloads

-  [Optima Smart Faucet Below Deck Installation Instructions.pdf](#)
-  [Trim Plate Guide.pdf](#)
-  [Faucet Spray Heads Maintenance Guide.pdf](#)
-  [ETF-80_880 and EBF-85_187 Below Deck Repair and Maintenance Guide.pdf](#)
-  [Additional Downloads](#)

Videos

-  [Sloan Optima Below Deck Faucet](#)

Details

- Flow Rate: 0.5 gpm (1.9 Lpm) (0.5GPM)
- Spray Type: Multi-Laminar (MLM)
- Sensor Type: Infrared
- Mounting Type: Single Hole
- Mounting Size: Single Hole 1-1/4" to 1-1/2"
- Trim Plate: 4" (102 mmmm) (4)
- Power Supply: Box Transformer (BOX)
- Temperature Mixer: Above Deck Mixer (ADM)
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30s
- Factory Default GPC: 0.25 gpc
- IOT: SC Argus® Pro Compatible

Features

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

- Commercial Grade Faucet
- ADA Compliant
- Cast Brass Spout
- Quick Connect Fittings
- Integrated Water Shut-off
- Remote wireless setting adjustments
- On-demand or metered activation
- Automated hygienic line flush
- Self-adapting Sensor
- Wireless two-way communication with IoT cloud-based system
- Remote management and monitoring of faucet
- Comprehensive view of device settings with image and location information
- Collects information on device activations and water usage
- Remote bulk setting changes and line flush scheduling
- Faucet operates normally when not connected to the SC Argus® Pro system
- Chrome plated finish

Recommended specifications

Faucet shall include cast brass body, quick-connect fittings, twist-off/shut-off solenoid assembly, removable battery cartridge, flexible power supply and allow adjustment of settings wirelessly via SC Argus Pro IOT service

Electrical specifications

- Sensor Range: 4"-5" (102-127 mm)
- Timeout Adjustment Setting: 30 Seconds

Power Supply Options

- 24VAC Box Transformer (included with BOX models)/0345370PK

Warranty

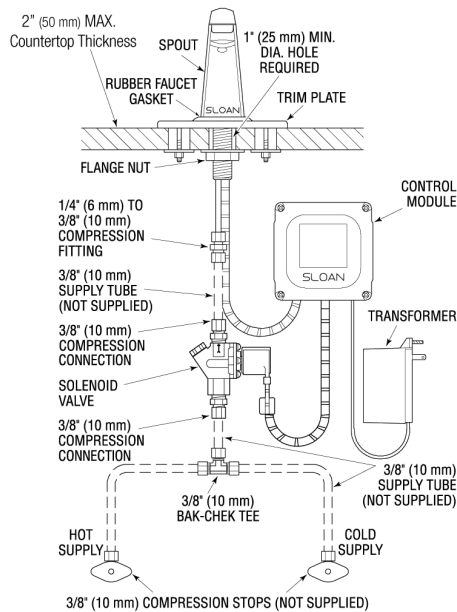
[View Warranty Information](#)

Notes

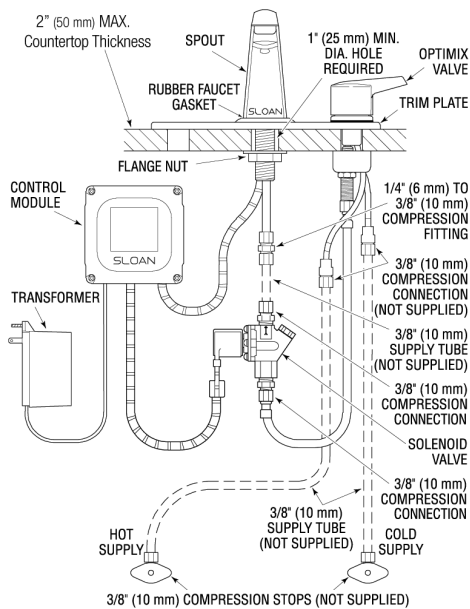
All information contained within this document subject to change without notice.

Looking for other variations of the ETF-80 SMT product? [View the general spec sheet with all options.](#)
[Find a matching soap dispenser](#) for this faucet.
[Find a compatible sink](#) for this faucet

ETF-80 Faucet with Bak-Chek® Tee for Hot and Cold Water Supply (shown with 4" trim plate)



ETF-80 Faucet with ADM Variation Mixing Valve for Hot and Cold Water Supply (shown with 8" trim plate)



ETF-80 Faucet with BDM and BDT Variation Mixing Valves for Hot and Cold Water Supply (shown with 4" trim plate)

