



Variation not shown: 4" Trim Plate

Optima® Sensor Faucet

ETF-420 SMT-4-PLG-BDT-CP-0.5GPM-MLM-BAA-IOT-FCT

Product description

4" Trim Plate, Plug Adapter Power Supply, Below Deck Thermostatic Mixing Valve, 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 33153088

Finish



Connectivity

IoT - SC Argus® Pro

Downloads

- Optima Smart Faucet Below Deck Installation Instructions.pdf
- Faucet Spray Heads Maintenance Guide.pdf
- Optima EBF-425 _ ETF-420 Repair & Maintenance Guide and Parts Breakdown.pdf
- Trim Plate Guide.pdf
- Additional Downloads

Videos

- Sloan Optima Below Deck Faucet
- SC Argus® Pro
- PVD Special Finishes

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 1-3/16"
- Trim Plate: 4" (102 mmmm) (4)
- Power Supply: Plug Adapter (PLG)
- Temperature Mixer: Below Deck Thermostatic Mixing Valve (BDT)
- 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
- Part of the Rush Street Collection
- Sends notification and alarms On Battery level, diagnostics, communication issues
- 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 software-as-a-service

Electrical specifications

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

Power Supply Options

- 6VDC Plug Adapter (included with PLG models)/0362006

Warranty

[View Warranty Information](#)

Notes

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

Looking for other variations of the ETF-420 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

