



Optima® Sensor Faucet

ETF-420-PLG-TEE-BN-0.5GPM-MLM-BAA-FCT

Product description

Trim Plate: None, Plug Adapter Power Supply, Back-Check Tee, Brushed Nickel Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Hardwired-Powered Deck-Mounted Mid Body Faucet.

Compliances & Certifications



(ADA Compliant*, ASME A112.18.1 Compliant, BAA Compliant, BREEAM Materials Credit, BREEAM Water Credit, CalGreen Compliant, CEC Compliant, EPD, Green Globes Credit, Green Globes Water, HPD, IAPMO, LEED Credit, LEED HPD, NSF-61/CAN-61, NYC604.4, Satisfies LEED Credits, TAS, UPC Low Lead Certified, WELL Building Standard)

Code 3365824BT

Finish

 Brushed Nickel (BN)

Connectivity

 Bluetooth with Sloan Connect App

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
-  Sloan Connect App®
-  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: None
- Power Supply: Plug Adapter (PLG)
- Temperature Mixer: Back-Check Tee (TEE)
- Finish: Brushed Nickel (BN)
- Factory Default Timeout: 30s
- Factory Default GPC: 0.25 gpc

Features

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

- Commercial Grade Faucet
- ADA Compliant
- Cast Brass Spout
- Quick Connect Fittings
- Integrated Water Shut-off
- Wireless Settings Adjustment
- On-demand or Metered activation
- Hygienic Line Flush
- Water Usage and Battery Strength Reporting
- Self-adapting Sensor
- PVD Brushed Nickel 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 Apple or Android smartphones.

Electrical specifications

- Battery Life: 3 years 8,000 cycles/month
- Optional power harvesting significantly extends service life
- 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.

*Compliant with ADA accessibility requirements when installed according to ADA standards.

Looking for other variations of the ETF-420 product? [View the general spec sheet with all options.](#)

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

[Find a compatible sink](#) for this faucet

