



Optima® Sensor Faucet

ETF-420-BOX-TEE-BN-0.5GPM-MLM-FCT

Product description

Trim Plate: None, Box Transformer 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*, BREEAM Materials Credit, BREEAM Water Credit, CalGreen Compliant, EPD, Green Globes Credit, Green Globes Water, HPD, IAPMO, cUPC Certified, WELL Building Standard)

Code 33656539

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: Box Transformer (BOX)
- 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

- 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.

*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

