



## Optima® Sensor Faucet

EAF-300-PLG-ISM-BN-0.5GPM-MLM-IQ-FCT

### Product description

Plug Adapter Power Supply, Integrated Side Mixer, Brushed Nickel Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Hardwired-Powered Deck-Mounted Mid Body Faucet.

### Compliances & Certifications



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

Code 33351282

### Finish

 Brushed Nickel (BN)

### Downloads

- [EAF 3X0 Installation Instructions.pdf](#)
- [Faucet Spray Heads Maintenance Guide.pdf](#)
- [Trim Plate Guide.pdf](#)
- [Optima Plus EAF 3X0 Repair and Maintenance Guide.pdf](#)
- [Additional Downloads](#)

### Videos

- [Sloan – Company Overview](#)

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## Details

- Flow Rate: 0.5 gpm (1.9 Lpm) (0.5GPM)
- Spray Type: Multi-Laminar (MLM)
- Sensor Type: Infrared
- Mounting Type: Single Hole
- Power Supply: Plug Adapter (PLG)
- Temperature Mixer: Integrated Side Mixer (ISM)
- Finish: Brushed Nickel (BN)
- Factory Default Timeout: 15s
- Factory Default GPC: 0.083 gpc

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## Features

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

- Double Infrared Sensor with Automatic Setting Feature and Microprocessor
- Bi-Stable Magnetic Solenoid Valve (for increased energy savings)
- Water Supply Connection with Flexible High-Pressure Hose and Strainer
- 6 Volt DC Plug-in Adapter (must be ordered separately for Less transformer (-LT) faucets)
- Daisy Chain Electrical Splitter Cable included with Less transformer (-LT) faucets
- IR-Click feature permits activation of continuous run and temporary off modes
- Appropriate Mounting Hardware included
- 3 year limited warranty
- PVD Brushed Nickel Finish
- 0.5GPM sprayhead with aerated flow pattern
- Includes 120V plug-in transformer
- Integrated Side Mixer (ISM) included in spout for temperature setting and adjustment. Also includes cap to cover handle if removed.
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## Electrical specifications

- Sensor Range: 4" -5" (102-127 mm)

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## Warranty

[View Warranty Information](#)

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## Notes

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

Looking for other variations of the EAF-300 product? [View the general spec sheet with all options.](#)

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

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

