



Optima® Sensor Faucet

EAF-300-HLT-CP-0.5GPM-AER-FCT

Product description

Hardwired Less Transformer Power Supply, Mixer Not Included, Polished Chrome Finish, 0.5 gpm, Aerated Spray, Infrared Sensor, Optima® Hardwired-Powered Deck-Mounted Mid Body Faucet.

Compliances & Certifications



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

Code 33351139

Finish

 Polished Chrome (CP)

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](#)

Product Information

EAF-300-HLT-CP-0.5GPM-AER-FCT

Details

- Flow Rate: 0.5 gpm (1.9 Lpm) (0.5GPM)
- Spray Type: Aerated (AER)
- Sensor Type: Infrared
- Mounting Type: Single Hole
- Mounting Size: Single Hole 1"
- Power Supply: Hardwired Less Transformer (HLT)
- Temperature Mixer: Mixer Not Included
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 15s
- Factory Default GPC: 0.083 gpc

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
- Chrome plated finish
- 0.5GPM sprayhead with aerated flow pattern
- AC Powered faucet less transformer (-LT), includes daisy chain connector for connecting up to 6 faucets.

Electrical specifications

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

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 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

