



Optima® Sensor Faucet

EAF-100-HLT-CP-0.35GPM-MLM-IQ-FCT

Product description

Hardwired Less Transformer Power Supply, Mixer Not Included, Polished Chrome Finish, 0.35 gpm, Multi-Laminar Spray, Infrared Sensor, Optima® Hardwired-Powered Deck-Mounted Mid Body Faucet.

Compliances & Certifications



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

Code 3335193

Finish

 Polished Chrome (CP)

Downloads

- [EAF 100_150 Installation Instructions.pdf](#)
- [EAF 100_150 \(SP\) Installation Instructions.pdf](#)
- [Optima Plus EAF 100 Repair and Maintenance Guide.pdf](#)
- [Faucet Spray Heads Maintenance Guide.pdf](#)
- [Faucet and Soap Dispenser Brochure.pdf](#)
- [Additional Downloads](#)

Videos

- [Sloan Connect App®](#)

Details

- Flow Rate: 0.35 gpm (1.3 Lpm) (0.35GPM)
- Spray Type: Multi-Laminar (MLM)
- Sensor Type: Infrared
- Mounting Type: Single Hole
- Power Supply: Hardwired Less Transformer (HLT)
- Temperature Mixer: Mixer Not Included
- Finish: Polished Chrome (CP)
- Factory Default Timeout: 30s
- Factory Default GPC: 0.175 gpc

Features

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

- Double Infrared Sensors with Automatic Setup and Indicator Light
- Automatic Self-adapting Sensor Technology
- Magnetic Solenoid Valve
- Water Supply Connection with Flexible High-pressure Hose and Strainer
- Less transformer (-LT) faucets do not include 6 Volt DC plug-in adapter, can be ordered separately
- Appropriate Mounting Hardware included
- Optional line flush selections available
- 3 year limited warranty
- Includes EAF44 Power Splitter
- Chrome plated finish
- 0.35GPM flow pattern Rate with multi-laminar 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)
- Timeout Adjustment Setting: 30 Seconds

Warranty

[View Warranty Information](#)

Notes

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

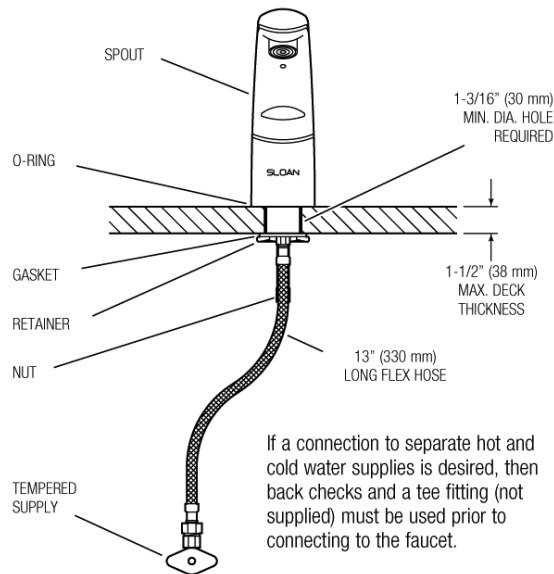
*Compliant with ADA accessibility requirements when installed according to ADA standards.

Looking for other variations of the EAF-100 product? [View the general spec sheet with all options.](#)

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

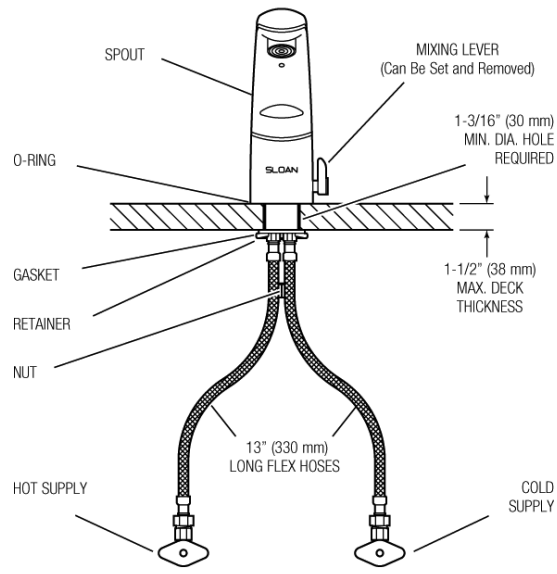
[Find a compatible sink](#) for this faucet

EAF-100, EAF-100-LT, EAF-100-P,
EAF-100-P-IC, AND EAF-100-LT-IC
Faucets with Single Line Water Supply



If a connection to separate hot and cold water supplies is desired, then back checks and a tee fitting (not supplied) must be used prior to connecting to the faucet.

EAF-100-ISM, EAF-100-ISM-IC AND
EAF-100-ISM-DPU-IC
Faucets with Hot and Cold Water Supply



When the EAF faucet is installed on a sink that has three (3) hole punchings, a Trim Plate should be used. Trim Plates must be specified and ordered separately:
SFP-11 Trim Plate for 4" (102 mm) Centerset Sink
SFP-22 Trim Plate for 8" (204 mm) Centerset Sink

