Model AEF-300

Description

Sensor Operated, Gear Motor Driven, Chrome Plated Brass Automatic Faucet System For Tempered or Hot/Cold Water Operation

Flow Rate

□ 0.35 gpm/1.3 Lpm Spray Head (Cal Green Compliant)□ 0.5 gpm/1.9 Lpm Spray Head

Specifications

- Chrome Plated Solid Brass Spout (Standard)
- Less Than 0.25% Lead Content by Weighted Average
- Patented BRV® and Gear Motor Drive
- Hands Free Infrared Sensor Activation
- Powered by Four (4) C-Cell Batteries (Included)
- Easy Battery Replacement No Water Shut Off Necessary
- Removable Filtering System (Easily Cleaned)
- 1-Hole Center Set Mounting
- 3-Hole 8" Center Set Mounting Using Cover Plate
- 1 Second Shut Off Delay
- Adjustable Digital Sensing Range: 2"(50mm)- 12"(300mm)
- Automatic Water Flow Shut-Off: 10 Seconds
- Operating Water Pressure: 10-125 PSI
- Easy Installation
- ASME A112.18.1-2012 and CSA B125.1-12 Compliant
- Safe Water Drinking Act Compliant
- California Energy Commission (CEC) Compliant
- Living Buildings Challenge (LBC) DECLARE. Compliant
- ADA Compliant

Accessories (Add suffix to model number for accessories) **Cover Plates**

⊔ - CP4	Cover Plate for 4" Center Set (6.25" Length)
□ - CP8	Cover Plate for 8" Center Set (10.25" Length
□ - CP8-1	Cover Plate for 8" Center Set (12.25" Length
☐ - HC	Hole Covers (Set of 2)

Alternate Spray Heads

□- SH10	1.0 gpm/3.8 Lpm Spray Head
□- SH15	1.5 gpm/5.7 Lpm Laminar Flow Spray Head

Alternate Power Options

☐ - HG01	Plug-in Hydro-Power Electric Gene	erator
☐ - AD01	Plug-in 6-Volt AC Power Adapter	

Temperature Mixing Valves

☐ - MV Mechanical Mixing Valve (Below Deck)
☐ - TMV Thermostatic Mixing Valve (Below Deck

For Finish Variations Please Consult Factory



The HYBRIDFLO® Advantage

The HYBRIDFLO® Automatic Faucet System incorporates patented BRV® Technology with a state of the art high quality gear motor drive mechanism. By using a gear motor instead of a solenoid, the HYBRIDFLO® Automatic Faucet System achieves a level of reliability rarely experienced with other automatic faucet systems. The spout of the faucet is built of high quality solid brass. The design of the control box allows for easy installation and conceals all mechanical and electrical components. An easy to clean filter assures easy maintenance, long life, and ultimate performance.

The unique design of the HYBRIDFLO® Automatic Faucet System allows for the use of various power options including battery power, electrical power (with battery back-up), or an environmentally friendly hydro-power electric generator.





Warranty

5 Years

AXIO®

ADA Compliant

Architect/Engineer Approval

ob Name_
Pate
lodel Specified
Quantity
ariations Specified
Sustomer/Wholesaler
Contractor
architect

The information contained in this document is subject to change without notice. Revision (03/17)

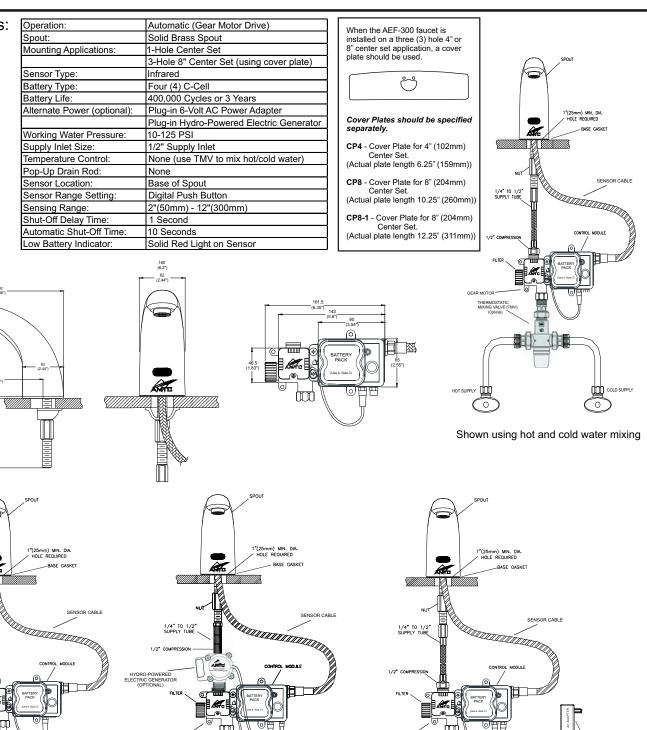


HYBRIDFLO® AUTOMATIC FAUCET SYSTEMS

Model AEF-300

Specifications:

Dimensions:



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Shown using plug-in

(Battery pack functions as back up)

hydro-powered electric generator.

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Shown using plug-in 6-volt AC power adapter.

Shown using standard

battery power.