Model AEF-302T

### **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
- 1 Second Shut Off Delay
- Self-Adjusting Sensor Range
- 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
- ADA Compliant

# Accessories (Add suffix to model number for accessories) Alternate Spray Heads

□- 2H10	1.0 gpm/3.8 Lpm Spray Head
□- SH15	1.5 gpm/5.7 Lpm Laminar Flow Spray Head

#### **Cover Plates**

□ - CP4T	Cover Plate for 4" Center Set (6.25" Length)
☐ - HC	Hole Covers (Set of 2)

#### **Alternate Power Options**

- HG01	Plug-in	Hydro-Po	wer Electric	Generato
- AD01	Plug-in	6-Volt AC	Power Ada	oter

#### **Temperature Mixing Valves**

L	_	- MV I	Mechanical	Mixing Va	alve (Be	low De	ck)
		- TMV	Thermosta	atic 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.



UPC and Low Lead Complian

Warranty

5 Years



نے ADA Compliant

# Architect/Engineer Approval

Job Name
Date
Model Specified
Quantity
Variations Specified
Customer/Wholesaler
Contractor
Architect

The information contained in this document is subject to change without notice. Revision (01/25)



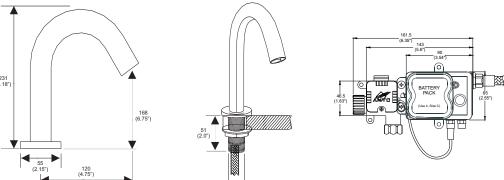
# HYBRIDFLO® AUTOMATIC FAUCET SYSTEMS

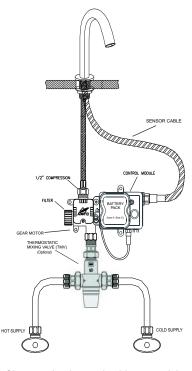
Model AEF-302T

# Specifications:

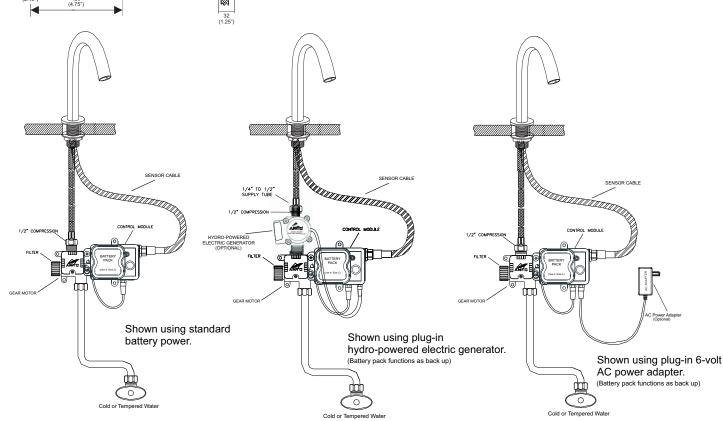
Operation:	Automatic (Gear Motor Drive)
Spout:	Solid Brass Spout
Mounting Applications:	1-Hole Center Set
Sensor Type:	Infrared
Battery Type:	Four (4) C-Cell
Battery Life:	400,000 Cycles or 3 Years
Alternate Power (optional):	Plug-in 6-Volt AC Power Adapter
	Plug-in Hydro-Powered Electric Generator
Working Water Pressure:	10-125 PSI
Supply Inlet Size:	1/2" Supply Inlet
Temperature Control:	None (use TMV to mix hot/cold water)
Pop-Up Drain Rod:	None
Sensor Location:	Tip of Spout
Sensor Range Setting:	Digital Push Button
Sensing Range:	Self-Adjusting Sensor Range
Shut-Off Delay Time:	1 Second
Automatic Shut-Off Time:	10 Seconds
Low Battery Indicator:	Solid Red Light on Sensor

# Dimensions:





Shown using hot and cold water mixing



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HYBRIDFLO AEF-302T Revision (01/25)