

### FIXEDFLO® AUTOMATIC FAUCET SYSTEMS

Model AEF-302TFF

### **Description**

High Efficiency, Non-Adjustable, 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
- Living Buildings Challenge (LBC) DECLARE. Compliant
- ADA Compliant

# Accessories (Add suffix to model number for accessories) 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-Power Electric Generator - AD01 Plug-in 6-Volt AC Power Adapter Temperature Mixing Valves

For Finish Variations Please Consult Factory

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

### The FIXEDFLO® Advantage

The FIXEDFLO® is the first and only high-efficiency faucet (HEF) system providing ultimate water savings through non-adjustable or "fixed" water flow. The FIXEDFLO® sensor faucet system does not use a typical diaphragm. Instead a uniquely designed internal water flow mechanism allows the faucet to stream at a pre-set flow rate that cannot be externally altered even by the use or replacement of an aerator. The FIXEDFLO® sensor faucet system is available in 0.35gpm and 0.5gpm water flow rates. The FIXEDFLO® line is ideal for all public facilities where water conservation is a priority.

The unique design of the FIXEDFLO® sensor faucet system allows for the use of various power options including battery power, electrical power (with battery back-up), or an environmentally friendly hydro-generator.





Warranty

5 Years

**AXIO**®

	بغ
ADA	Compliant

### **Architect/Engineer Approval**

Date
Model Specified
Quantity
Variations Specified
Customer/Wholesaler_
Contractor
Architect



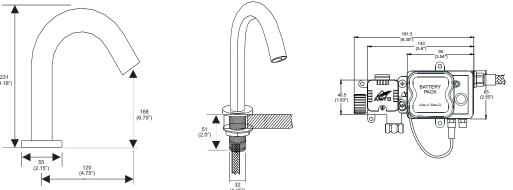
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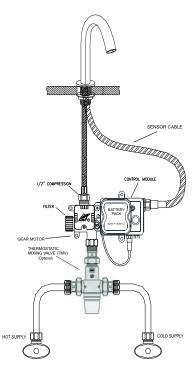
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### Specifications:

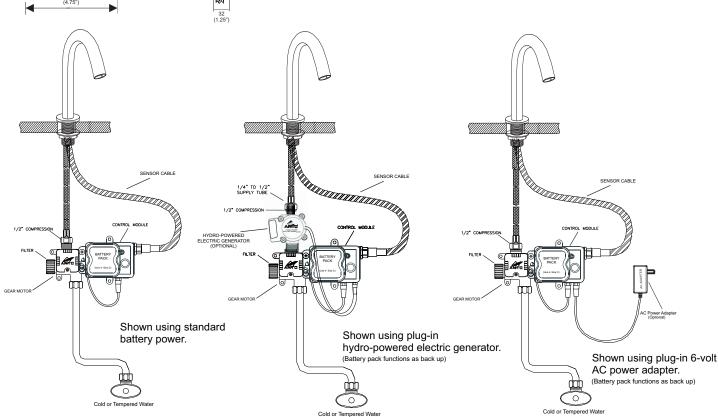
Operation:	Automatic (Gear Motor Drive)
Spout:	Solid Brass Spout
Mounting Applications:	1-Hole Center Set
Sensor Type:	Infrared
Battery Type:	Four (4) C-Cell
Battery Life:	400,000 Cycles or 3 Years
Alternate Power (optional):	Plug-in 6-Volt AC Power Adapter
	Plug-in Hydro-Powered Electric Generator
Working 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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