

FIXEDFLO® AUTOMATIC FAUCET SYSTEMS

Model AEF-323FF

Description

High Efficiency, Non-Adjustable, Sensor Operated, Gear Motor Driven, Polished Surgical Stainless Steel Large Gooseneck 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

- Polished Surgical Grade Stainless Steel 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"(55mm) -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
- 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 Power Options

☐ - HG01 Plug-in Hydro-Power Electrical	ctric Generato
☐ - AD01 Plug-in 6-Volt AC Power A	Adapter

Temperature Mixing Valves

□-	MV N	/lechanic	al Mixi	ng Val	ve (Be	low De	ck)
□ - ¹	TMV	Thermo	static N	lixing '	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.



UPC and Low Lead Complian

Warranty 5 Years

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Architect/Engineer Approval

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



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Model AEF-323FF

Specifications:

Dimensions:

Operation:	Automatic (Gear Motor Drive)
Spout:	Stainless Steel Gooseneck Spout
Mounting Applications:	1 Hole Center Set
	3 Hole 8" Center Set (using cover plate)
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-power 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:	Base of Spout
Sensor Range Setting:	Digital Push Button
Sensing Range:	2"(55mm) - 12"(300mm)
Shut-Off Delay Time:	1 Second
Automatic Shut-Off Time:	10 Seconds
Low Battery Indicator:	Solid Red Light on Sensor

installed on a three (3) hole 4" or 8" center set application, a cover plate should be used.

Cover Plates should be specified

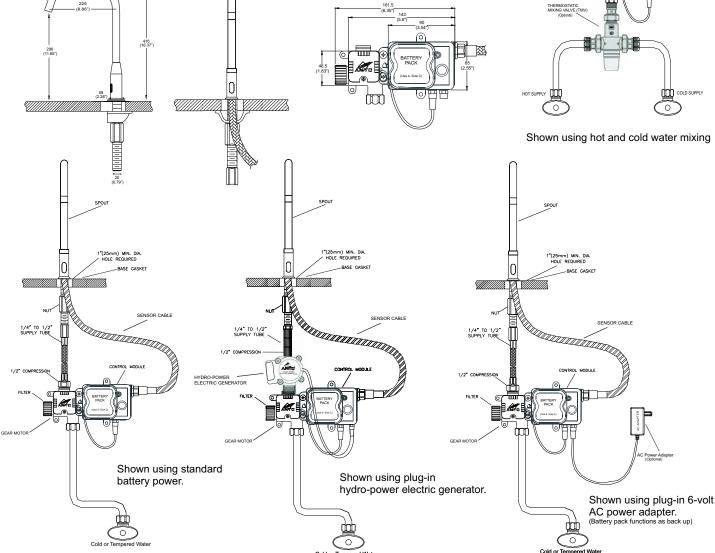
CP4 - Cover Plate for 4" (102mm) center set.

(Actual plate length 6.25" (159mm)) CP8 - Cover Plate for 8" (204mm)

CP8-1 - Cover Plate for 8" (204mm)

center set. (Actual plate length 12.25" (311mm))

center set. (Actual plate length 10.25" (260mm))



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