

## HYBRIDFLUSH® TOP MOUNT

AUTOMATIC/MANUAL RETROFIT FOR WATER CLOSETS (TOILETS)

Model AEF-802-RT

#### **Description**

Battery Powered, Sensor Operated HYBRIDFLUSH® Top Mount Retrofit Conversion Kit for Exposed Water Closet (Toilet) Flushometers.

## Flush Cycle

☐ Model AEF-802-RT-11 (1.1 gpf/4.2 Lpf)
 ☐ Model AEF-802-RT-12 (1.28 gpf/4.8 Lpf)
 ☐ Model AEF-802-RT-16 (1.6 gpf/6.0 Lpf)
 ☐ Model AEF-802-RT-35 (3.5 gpf/13.2 Lpf)

#### Retrofit Options (Add suffix to model number for variations)

- ☐ S Retrofit for Sloan® Valve Bodies
- ☐ Z Retrofit for Zurn® Valve Bodies

#### **Features**

- Patented BRV® and Gear Motor Drive
- Hands Free Infrared Sensor Activation
- Vandal and Water Resistant Design
- Chrome Plated Brass Housing
- Quiet Operation
- Electronic Push Button (Top)
- True Mechanical Flush Button or Handle (Side)
- \*Mechanical Button/Handle Works When Batteries are Drained
- Operates on (4) "AA" Alkaline Batteries (Included)
- Battery Life 3+ Years
- "Low Battery" Blinking LED Indicator
- Easy Battery Replacement-No Water Shut Off Necessary
- Adjustable Sensor Angle
- Adjustable Sensor Distance
- Optional Three (3) Second Flush Delay Mode
- Optional 24-Hour Flush Mode
- Uses Proprietary Silicone Diaphragm with Filtered Bypass

#### **Accessories** (Add suffix to model number for accessories)

☐ - HC801	Cover for Mechanical Flush Button/Handle
П-РВ-С	Push Button Assembly



## The HYBRIDFLUSH® Advantage

The HYBRIDFLUSH® is a revolutionary full-featured automatic/manual retrofit conversion kit. The HYBRIDFLUSH® incorporates a unique patented mechanism that allows for automatic/manual operation for unsurpassed reliability. The patented HYBRIDFLUSH® design allows for the original flush handle or push button to be used as an alternate flush option that is independent of the battery power. The HYBRIDFLUSH® by Advanced Modern Technologies Corporation is the most efficient, economical, and complete automatic flush valve system on the market.

Warranty 5 Years

AXIO®
TOUCH-FREE TECHNOLOGY



## Architect/Engineer Approval

	Job Name		
	Date		
	Model Specified		
	Quantity		
	Variations Specified		
	Customer/Wholesaler		
	Contractor		
	Architect		
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For Finish Variations Please Consult Factory

The information contained in this document is subject to change without notice. Revision (01/23)



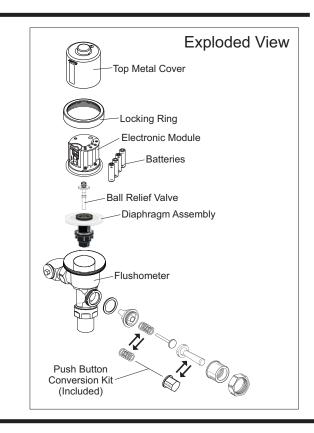
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AUTOMATIC/MANUAL RETROFIT FOR WATER CLOSETS (TOILETS)

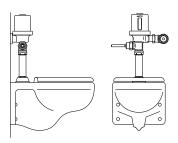
Model AEF-802-RT

## Specifications:

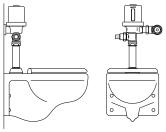
Operation:	Hybrid (Automatic/Manual)
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Outer Casing:	Standard-Chrome Metal
Operating Water Pressure:	15 PSI - 100 PSI
Sensor Type:	Infrared
Battery Type:	Four AA Alkaline Batteries
Battery Life:	3+ Years
Arming Delay:	5 Seconds
Flush Delay:	3 Seconds
Sensing Range:	18" (45cm) - 30" (75cm) Adjustable
Ghost Flush:	Once every 24 Hours From Last Flush
Sensor Angle:	Adjustable Angle
Flush Cycle:	Specified by Model
Model AEF-802-RT-11	1.1 gpf/4.2 Lpf
Model AEF-802-RT-12	1.28 gpf/4.8 Lpf
Model AEF-802-RT-16	1.6 gpf/6.0 Lpf
Model AEF-802-RT-35	3.5 gpf/13.2 Lpf
Flush Mode:	After Every Use
Manual Override:	Flush Button/Handle/None



## Application:



HYBRIDFLUSH® shown on water closet (toilet) with mechanical flush handle.



HYBRIDFLUSH® shown on water closet (toilet) with mechanical push button.

## Rough-In:

