Description

Hardwired, Sensor Operated HYBRIDFLUSH® Top Mount Complete HEU System with Concealed Automatic Urinal Flushometer and Top Spud Vitreous China Fixture.

Flush Cycle

☐ Model AEFC101814U05 (0.5 qpf/1.9 Lpf)

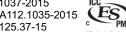
Specifications

Flushometer Specification (Model AEF-801-CCU-05)

- Patented BRV® and Gear Motor Drive
- Wall Mount Plate with Sensor
- Hands Free Infrared Sensor Activation
- Vandal and Water Resistant Design
- Chrome Plated All Metal Housing
- Quiet Operation
- Electronic Flush Button
- Operates on 6-Volt DC Power (Transformer Sold Separately)
- Adjustable Sensor Distance
- Optional Water Saver Mode
- Optional Three (3) Second Flush Delay Mode
- Optional 24-Hour Flush Mode
- Uses Proprietary Silicone Diaphragm with Filtered Bypass
- 3/4" I.P.S. Angle Stop
- Adjustable Tailpiece
- High Back Pressure Vacuum Breaker with Single Piece Hex Coupling Nut
- Spud Coupling and Flange for 3/4" Top Spud
- Sweat Solder Kit and Wall Flange with Set Screw
- High Efficiency For Water Conservation

Compliance & Certifications

- ASSE 1037-2015
- ASME A112.1035-2015
- CSA B125.37-15



For Finish Variations Please Consult Factory

Accessories (Add suffix to model number for accessories)

☐ AMTCTRANS6VDC - 6-Volt AC/DC Transformer

Fixture Specification (Model AUU-1018-14)

- Complies with ADA Accessible Standards
- White Color
- Wall Hung Vitreous China
- Washout Flushing Action
- Elongated Rim
- Integral Flushing Rim
- Integral Trap
- 3/4" (19mm) I.P.S. Top Spud Inlet (Included)
- 2" (50mm) NPT Outlet Flange (Included)
- 100% Factory Tested
- Hanging Bracket (1 included)

Compliance & Certifications

- ASME A112.19.2/CSA B45.1
- Energy Act of 1992
- ADA- With installation consideration for section 604 Water Closets, Accessibility Guidelines.
- ICC/ANSI A117.1
- TAS With installation consideration for section:
 - 4.16.3. Adult seat height 17" (432mm) to 19" (483mm).
- CSA B651 With installation consideration for Clause 4.3.6 of the standard.
- ICC-ES PMG® Certified
- WaterSense® Listed

Plumbing System Requirements

- Minimum Flowing Pressure: 25 PSI
- Maximum Static Pressure: 80 PSI
- Minimum Flow Rate: 18 GPM



The HYBRIDFLUSH® Advantage

The **HYBRIDFLUSH**® is a revolutionary full-featured automatic flush valve system. The **HYBRIDFLUSH**® incorporates a unique patented mechanism that allows for unsurpassed reliability. The HYBRIDFLUSH® by Advanced Modern Technologies Corporation is the most efficient, economical, and complete automatic flush valve system on the market.





Warranty 5 Years



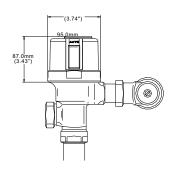
Architect/Engineer Approval

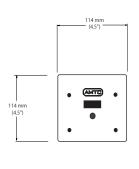
Job Name	
Date	
Model Specified	
Quantity	
Variations Specified	
Customer/Wholesaler_	
Contractor	
Architect	
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Specifications

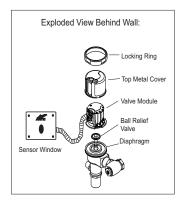
Operation:	Automatic
Outer Casing:	Standard-Chrome Metal
Operating Water Pressure:	15 PSI - 100 PSI
Sensor Type:	Infrared
Power Type:	6-Volt DC Power
Arming Delay:	5 Seconds
Sensing Range:	18" (45cm) - 30" (75cm) Adjustable
Ghost Flush:	Once every 24 Hours From Last Flush
Sensor Angle:	Fixed Angle
Flush Cycle:	Specified by Model
Model AEFC101814U05	0.5 gpf/1.9 Lpf
Flush Mode:	After Every Use
Water Saver Mode:	After Every Other Use
Manual Override:	Electronic Flush Button

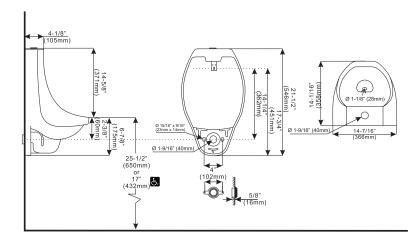
Dimensions











Disclaimer

Note: All vitreous china dimensions shown in these drawings are nominal and not to scale. Dimensions can vary within the tolerances established in the governing ASME A112.19.2/CSA B45.1 standard. It is important to consider this when planning rough-in and plumbing layouts.

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