Model HSM101814U05AJ

## Description

Battery Powered, Programmable Timer Operated AUTOMATIC JANITOR Side Mount Complete HEU System with Exposed Urinal Flushometer and Vitreous China Fixture.

## Flush Cycle

☐ Model HSM101814U05AJ (0.5 gpf/1.9 Lpf)

### **Specifications**

#### Flushometer Specification (Model HSM-801AJ-CU-05)

- Patented Gear Motor Drive
- Provides Significant Water Savings
- Keeps Cleaning Pipes and Porcelain When Facility is Closed
- Helps to Carry Liquid Waste Required Distance
- Easy Programming and Installation
- Programmable Settings Allow Flushing Once Every 1, 2, 3, 4, 6,
- 12, or 24 Hours for Ultimate Water Savings
- Works in Conjunction With a Urinal Deodorizer/Screen
- Vandal and Water Resistant Design
- Chrome Plated Metal Housing
- Quiet Operation
- Manual Flush Override Option Using Special Key
- \*Mechanical Override Works When Batteries are Drained
- Operates on (4) "C" Alkaline Batteries (Included)
- Battery Life 3+ Years
- Beeping "Low Battery" Indicator
- Easy Battery Replacement-No Water Shut Off Necessary
- 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

## 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

# **Plumbing System Requirements**

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



## The AUTOMATIC JANITOR Advantage

The AUTOMATIC JANITOR is a fully programmable automatic timer flush control for urinals. The AUTOMATIC JANITOR can be programmed to flush once every 1, 2, 3, 4, 6, 12, or 24 hours. The AUTOMATIC JANITOR was designed to be used in conjunction with a urinal deodorizer/screen to provide for ultimate water efficiency while eliminating odors.



Warranty 5 Years



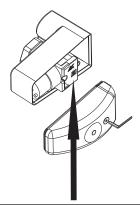


# **Architect/Engineer Approval**

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

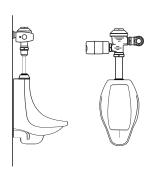
# **Specifications**

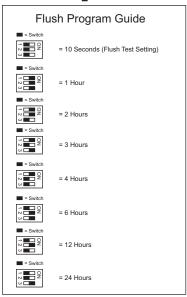
| Outer Casing:             | Standard-Chrome Metal         |
|---------------------------|-------------------------------|
| Operating Water Pressure: | 15 PSI - 100 PSI              |
| Actuation Type:           | Programmable Timer            |
| Battery Type:             | Four "C" Alkaline Batteries   |
| Battery Life:             | 3+ Years                      |
| Flush Cycle:              | 0.5 gpf / 1.9 Lpf             |
| Manual Override:          | Manual Flush Key (Mechanical) |

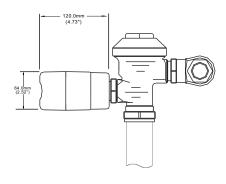


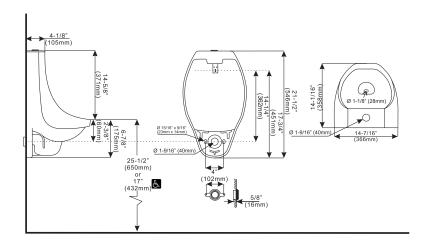
# Dimensions CENTERLINE OF FIXTURE (4.75') 1° L.P.S. SUPPLY (DN 25 mm)

# **Application**









#### **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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