Hydrotek

Sensor Faucets and Flush Valves

H8-B1-05DC

0.5 GPF

AC Powered Flush Valve (Urinal) with Battery Backup

Description

AC powered with battery backup, sensor operated, water conserving, closet flush valve for floor mounted or wall hung top spud bowls.

Flush Cycle

• 0.5 GPF
  * *Flush valves may not function with all bowls. Be sure to verify flow requirements with bowl manufacturer.*
  * *Flow rate is field adjustable*

Specifications

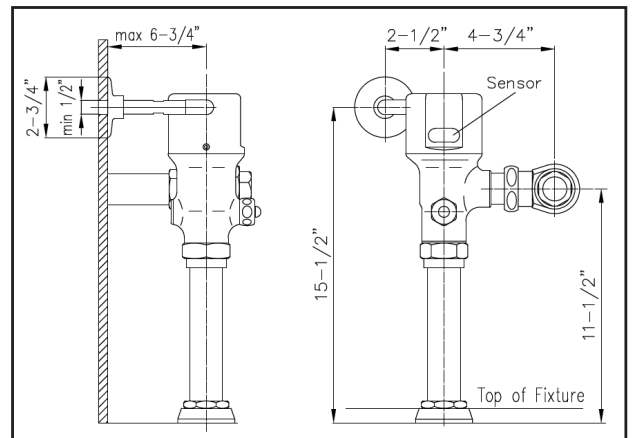Exposed, Piston Operated, Chrome Plated, Closet Flush Valve with the following features:
• Standard Brass/Chrome Plated All Metal Construction
• Superior, Slow-Closing, Piston Flushing Mechanism
• Standard Manual –Mechanical Override Button
• Adjustable to Left Rough-In (additional part required)
• Operating Pressures: 10-125 PSI
• Standard Self-Cleaning Filtering System
• Superior VSI Silicone Elastomer Piston Seals are Unaffected by Chlorine, Chloromines, and Ammonia
• ADA Compliant—Infrared Sensor Operated for "No Hands" operation
• Self-Diagnostic Electronic System with Manual Reset
• Reliable, Latching Solenoid Valve
• Preset / Adjustable Sensor Distance
• Adjustable Tailpiece
• 1" I.P.S. Angle Stop Valve with Vandal Resistant Cap
• High Back Pressure Vacuum Breaker / Flush Tube Connection
• Spud Coupling and Flange for 1-1/2" Top Spud
• Sweat Solder Adapter with Cover Tube and Wall Flange
• High Copper, Low Zinc Brass Casting for Dezincification Resistance
• 36-hour Sentinel Flush
• (4) AA Alkaline Batteries - Furnished
• Seamless switching to batteries during power outages

Electrical Specifications

• Battery: (4) AA Alkaline Batteries
• Plug-In Power Adapter
  Input: 120V AC (60 Hz), Output: 12V DC
• Solenoid Valve and Sensor, 6V DC

Optional Accessories

•   HC-010 Multi-Unit Power Adapter (Powers up to 8 flush valves)
•   HC-0104 Multi-Unit Power Adapter (Powers up to 4 flush valves)

ADA Compliant

WaterSense Meets EPA Criteria — Certified by ICC-ES

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