



ISO 9001 Certified

H8-16DF

1.6 / 1.0 GPF

AC Powered Flush Valve (Closet)

Description

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

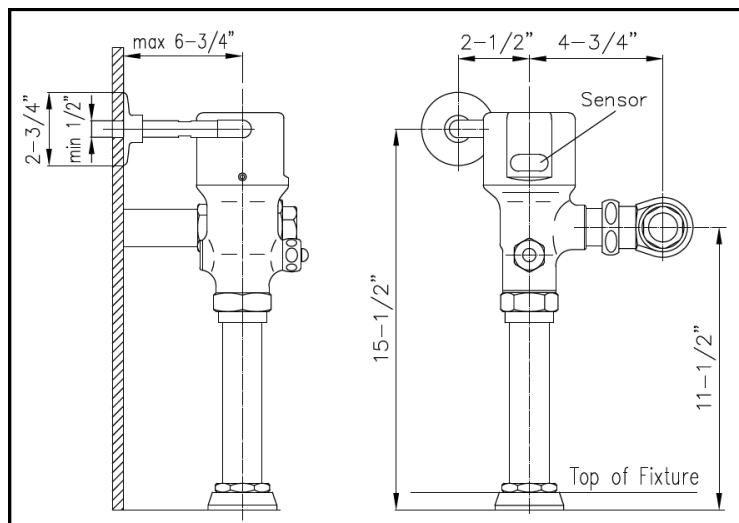
Flush Cycle

- Activate sensor for 60 seconds or less = 1.0 GPF
- Activate Sensor for 61+ seconds = 1.6 GPF
 - * Flush valves may not function with all bowls. Be sure to verify flow requirements with bowl manufacturer.
 - * Flow rate is field adjustable.

General 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 – True Mechanical Override Button
- Field Adjustable to Left or Right Rough-In
- Operating Pressures: 10-125 PSI
- Standard Self-Cleaning Filtering System
- Superior VSI Silicone Elastomer Piston Seals are Unaffected by Chlorine, Chloramines, and Ammonia
- ADA Compliant—Infrared Sensor Operated for “No Hands” operation
- Self-Diagnostic Electronics 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
- 24-hour Sentinel Flush
- Plug-In Power Adapter Furnished as Standard



Electrical Specifications

- Plug-In Power Adapter
Input: 120V AC (60 Hz), Output: 12V DC
- Solenoid Valve and Sensor, 6V DC

Optional Accessory

- **HC-010** Multi-Unit Transformer (Powers up to 8 flush valves up to 100 feet)
- **HC-0104** Multi-Unit Transformer (Powers up to 4 flush valves up to 100 feet)

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