

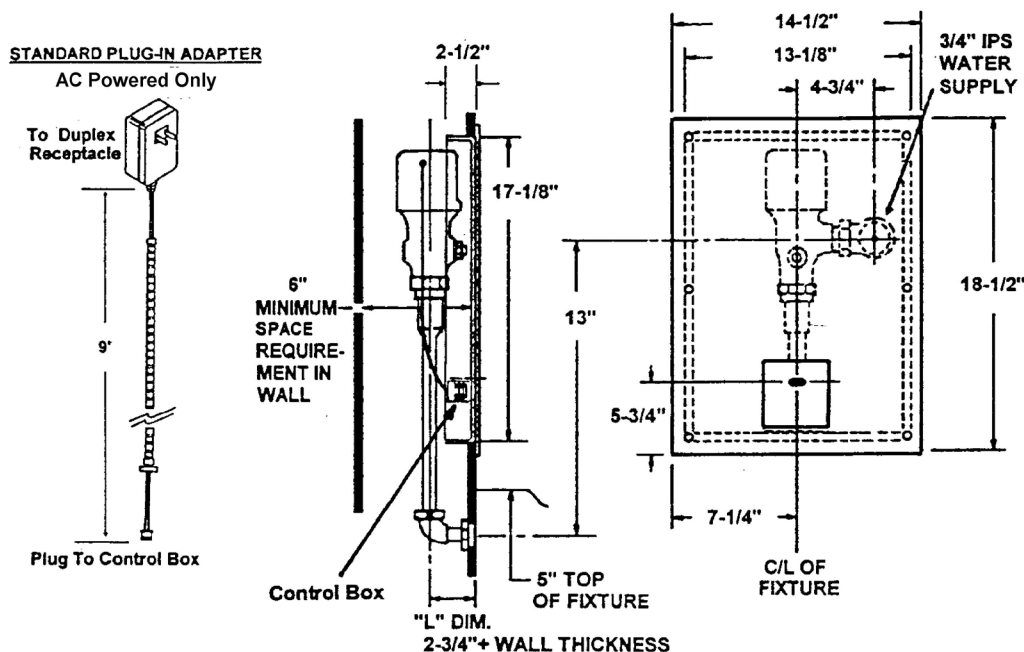


ISO 9001 Certified

## H-8000C-D1B-WB/HB-8000C-D1B-WB

1.0 GPF

Concealed Urinal/ Back Spud with Wall Box



### Description

This smooth and quiet concealed flush valve for urinal is equipped with adjustable sensor, rough brass finish, solenoid operator, adjustable tailpiece, vacuum breaker, 3/4" IPS Angle Stop, elbow flush connection, spud connection for 3/4" Back Spud. Exposed flush valve parts are chrome plated. Includes Stainless Steel Wall Box and Cover Plate.

### Standard Package Includes

- (1) Flush Valve (Rough Brass Finish)
- (1) 3/4" Angle Stop Valve (Rough Brass Finish)
- (1) Sweat Solder Kit
- (1) Vacuum Breaker / Flush Tube
- (1) 3/4" Back Spud ELL Connection
- (1) Back Spud Coupling
- (1) Electronic Control Box with Sensor
- (1) Plug-in Power Adapter (AC Powered)
- (4) AA Alkaline Batteries with Battery Holder (Battery Powered)
- (1) 13" X 17" Stainless Steel Wall Box with Cover Plate and Vandal Resistant Screws.

### Optional Accessories (AC Powered)

- HC-010 Multi-unit power adapter. Powers up to 8 flush valve units up to 100 feet.
- Manual over-ride button

### Plumbing Specifications

Model	Fixture	Supply	Spud	Flow Rate
H-8000C-D1B	Urinal	3/4"	3/4" Back	1.0 GPF
HB-8000C-D1B	Urinal	3/4"	3/4" Back	1.0 GPF

### Electrical Specifications

- Control Circuit:
  - Solid State
  - Input: 12 VDC (AC ), 6 VDC (Battery)
  - Output: 6 VDC
  - 3 second arming delay
  - 1 second flush delay
  - 36 hour sentinel flush
- Power Source (AC Powered):
  - Standard plug-in adapter with 9' output cord
    - Input: 120V AC, Output: 12V DC 800 mA
    - Class II, UL Listed
  - Optional multi-unit adapter
    - Input: 120V AC, Output: 12V DC 3A
    - Class II, UL Listed
- Power Source (Battery Powered):
  - (4) AA Alkaline Batteries

### Wall Box Specifications

- Frame: 13" X 17" X 2" #15 Gauge 304 SS
- Cover Plate: 14 1/2" X 18 1/2" #14 Gauge 304 SS with #4 finish

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