

# **Specifications**



# M•POWER™ 3/4" Battery Powered Sensor Exposed Style Urinal Flush Valve

Models: 8312, 8315, 8316





#### PRODUCT DESCRIPTION

- Battery powered, sensor activated, exposed water urinal flushometer with brass angle stop valve
- Brass construction with chrome plated finish
- Chloramine resistant seals
- 3/4" IPS inlet supply
- 3/4" top spud
- · High back pressure vacuum breaker
- Intended for use with top spud urinals with matching flow rates as specified by the fixture manufacturer

### **OPERATION**

- Self-cleaning Accuset<sup>™</sup> piston flush technology
- · Mechanical override
- · Adjustable infrared sensor range up to 15"
- · Four (4) Alkaline AA batteries included
- Battery life: Up to 8 years\*
- · Low battery indicator light
- Optional 24 hour Sentinel Flush (factory setting is off)
- Operating Pressure Range: 20-125psi

#### **FLOW RATE**

- 8312 (1.0qpf/3.8Lpf)
- 8315 (0.5gpf/1.9Lpf) WaterSense® certified
- 8316 (0.125 gpf/0.5Lpf) WaterSense® certified

#### **STOP VALVE**

- All metal 3/4" IPS vandal resistant angle stop with double o-ring connection
- Adjustable installation (left or right connection)

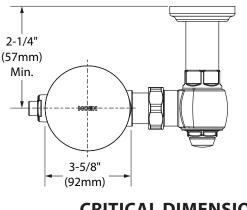
#### **STANDARDS**

- Third party certified by IAPMO and CSA to meet ASME A112.19.2M and all applicable requirements referenced therein and complies with requirements of ASSE 1037
- BAA
- · ADA 🕭

#### WARRANTY

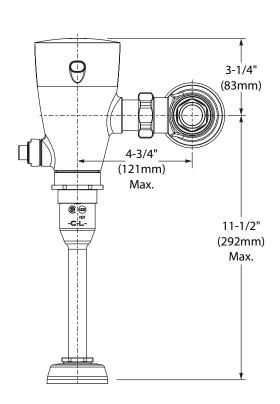
Warranted for 5 years against material or manufacturing defects

\*Typical alkaline battery life at 130 uses per day is about 8 years



CRITICAL DIMENSIONS

(DO NOT SCALE)





#### PRODUCT DESCRIPTION

- Brass construction w/chrome plated finish
- 3/4" IPS supply
- 3/4" top spud

  OPERATION

- Adjustable sensor eye
- Battery powered (4) standard AA (included) Average battery life 250,000 cycles
- Self-diagnostic electronics
- Piston flushing mechanism
- Self cleaning filter system
- Low battery indicator light

#### **FLOW**

- Operating pressures 10 to 125 psi 0.125 gpf (gallons per flush)
- 24 hour sentinel flush
- Mechanical manual override button

- 3/4" IPS angle stop (vandal resistant)
- Adjustable installation (left or right connection)

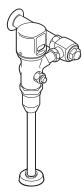
#### **STANDARDS**

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#### WARRANTY

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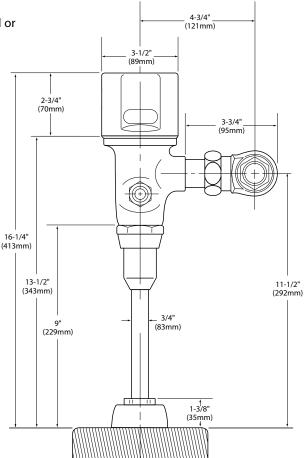


3/4" Battery Powered Exposed Style **Urinal Flush Valve** 

Model: 8316



\* Intended for use with matching flow rates as specified by the fixture manufacturer



## **CRITICAL DIMENSIONS**

(DO NOT SCALE)