

# **Specifications**

### PRODUCT DESCRIPTION

- Sensor activated exposed water closet flushometer with brass angle stop valve
- Brass construction with chrome plated finish
- Chloramine resistant seals
- 1" IPS inlet supply
- 1-1/2" top spud
- High back pressure vacuum breaker
- Intended for use with floor mounted or wall hung top spud bowls 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 from 17" to 36"
- Optional 24 hour Sentinel Flush (factory setting is off)
- Operating Pressure Range: 20-125psi

**Back View** 

- Compatible with 104630 transformer, powers up to 8 flush valves
- Vandal resistant angle stop and double o-ring connections

### **FLOW RATE**

- 8310AC16 (1.6gpf/6.0Lpf)
- 8310ACDF16 (1.0/1.6qpf 3.8/6.0Lpf) 1.0qpf up to 60 seconds/1.6qpf after 60 seconds
- 8311AC12 (1.28gpf/4.8Lpf) WaterSense® certified

### **STOP VALVE**

- All metal 1" 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 🖶

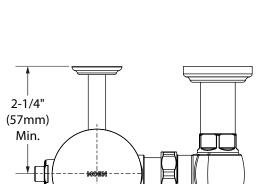
### WARRANTY

1-3/4" - 2" (4.4 cm - 5 cm)

Warranted for 5 years against material or manufacturing defects

4-3/4"

(12.1 cm)



# **CRITICAL DIMENSIONS**

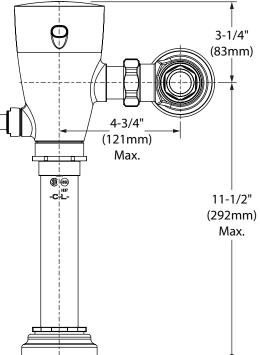
(DO NOT SCALE)



## **M•POWER™** 1-1/2" AC Powered Sensor **Exposed Style Closet Flush Valve**

Models: 8310AC16, 8310ACDF16, 8311AC12







# Specifications

## PRODUCT DESCRIPTION

- Brass construction w/chrome plated finish
- 1" IPS supply 1-1/2" top spud
- 6" cable tube
- 18 guage x 24" (+) (-) wire leads
- Optional power adapters
- Single AC transformer (12v) #104406
- Multi-unit AC transformer (power up to 8 units) #104401

### **OPERATION**

- Adjustable sensor eyes
- Low consumption AC powered (12 Volt transformer required)
- Self-diagnostic electronics
- Piston flushing mechanism
- Self cleaning filter system

### **FLOW**

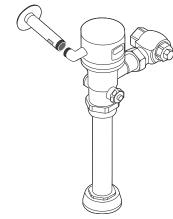
- Operating pressures 10 to 125 psi 1.28 gpf (4.8 lpf)
- 24 hour sentinel flush
- Manual override button

- 1" IPS angle stop (vandal resistant)
- Adjustable installation (left or right connection)

- Third party certified by CSA to meet ASME A112.19.2M, ASSE 1037 and all applicable requirements referenced therein

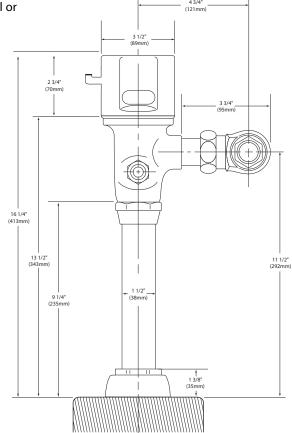
### **WARRANTY**

Warranted for 5 years against material or manufacture defects.



1-1/2 " AC Powered Exposed Style **Closet Flush Valve** 

Model: 8311AC12



# **CRITICAL DIMENSIONS**

(DO NOT SCALE)