## MOEN®

## Specifications

### There is more than 1 version of this model. Page down to identify the version you have.

### **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
- All flush valves are intended for use with compatible flush volume fixtures as specified by the fixture manufacturer. WaterSense® labeled flush valves should be used with a WaterSense® labeled fixture that has a compatible flush volume to ensure complete system performance.

### **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
- 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** (1.0/1.6gpf 3.8/6.0Lpf) 1.0gpf up to 60 seconds/1.6gpf 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 to meet: ASSE1037 / ASME A112.1037 / CSA125.37, ASME A112.19.2 / CSA B45.1 and all applicable requirements referenced therein
- BAA
- ADA 🛃

### WARRANTY

2-1/8'

(2.54 cm)

Rev. 4/20

Warranted for 5 years against material or manufacturing defects

4-3/4"

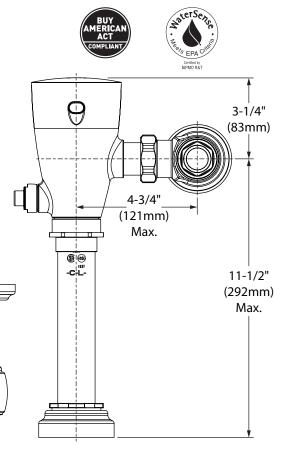
(12.1 cm)

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

### Models: 8310AC16, 8310ACDF16, 8311AC12

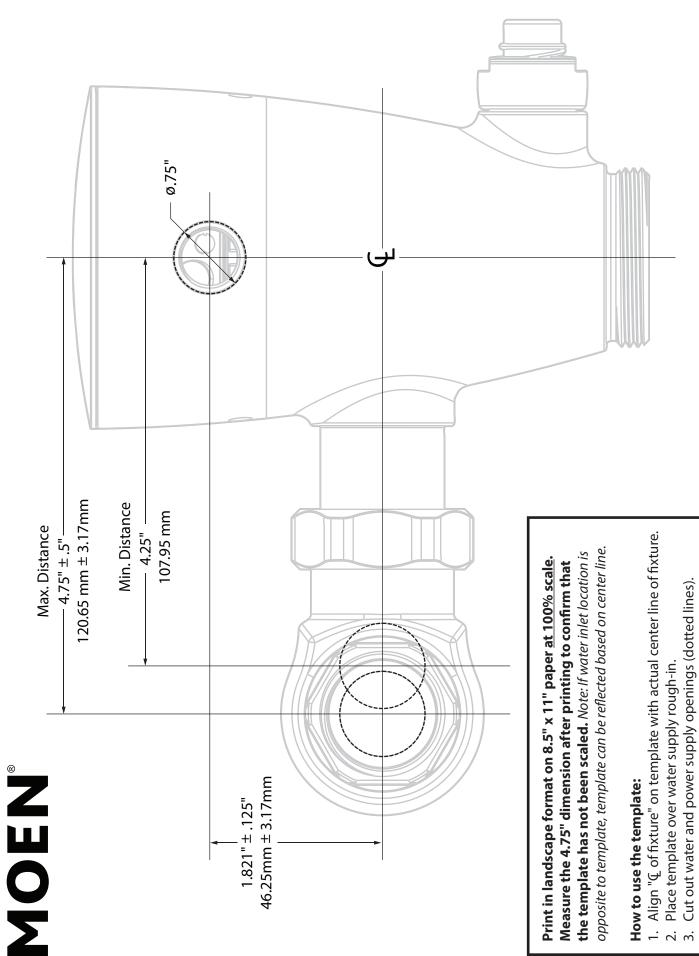


3-5/8" (92mm)

**CRITICAL DIMENSIONS** (DO NOT SCALE)

2-1/4" (57mm) Min.





# MOEN®

### 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
- All flush valves are intended for use with compatible flush volume fixtures as specified by the fixture manufacturer. WaterSense® labeled flush valves should be used with a WaterSense® labeled fixture that has a compatible flush volume to ensure complete system performance.

#### **OPERATION**

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

#### **FLOW**

□8310AC16 (1.6gpf/6.0Lpf) □8310ACDF16 (1.0/1.6gpf 3.8/6.0Lpf) – 1.0gpf up to 60 seconds/1.6gpf after 60 seconds

### □8311AC12 (1.28gpf/4.8Lpf) – WaterSense® certified

- 1.6 gpf (gallons per flush)
- 24 hour sentinel flush
- Manual override button

### **STOP VALVE**

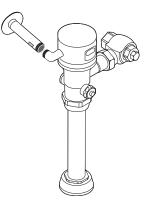
- 1" IPS angle stop (vandal resistant)
- Adjustable installation (left or right connection)

### **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
- ADA 🔄

### WARRANTY

• Warranted for 5 years against material or manufacturing defects

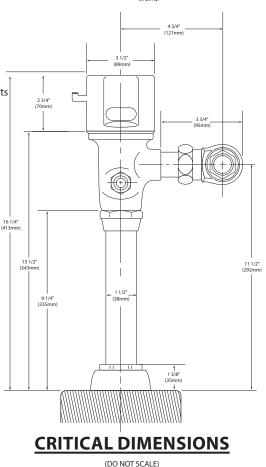


### 1-1/2" AC Powered Sensor Exposed Style Closet Flush Valve

### Models: 8310AC16, 8310ACDF16,

8311AC12





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