Specifications

PRODUCT DESCRIPTION
• Sensor operated, 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
• 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™ piston flush technology
• Mechanical override
• Adjustable infrared sensor range up to 15"
• Optional 24 hour Sentinel Flush (factory setting is off)
• Operating Pressure Range: 20-125psi
• Compatible with 104630 transformer, powers up to 8 flush valves

FLOW RATE
☐ 8312AC10 (1.0gpf/3.8Lpf)
☐ 8315AC05 (0.5gpf/1.9Lpf) - WaterSense® certified
☐ 8316AC (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 to meet: ASSE1037 / ASME A112.1037 / CSA125.37, ASME A112.19.2 / CSA B45.1 and all applicable requirements referenced therein
• BAA
• ADA

WARRANTY
• Warranted for 5 years against material or manufacturing defects

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

Models: 8312AC10, 8315AC05, 8316AC

FOR MORE INFORMATION CALL: 1-800-BUY-MOEN
www.moen.com

CRITICAL DIMENSIONS
(DO NOT SCALE)
Print in landscape format on 8.5" x 11" paper at 100% scale. Measure the 4.75" dimension after printing to confirm that the template has not been scaled. Note: If water inlet location is opposite to template, template can be reflected based on center line.

How to use the template:
1. Align "C" of fixture on template with actual center line of fixture.
2. Place template over water supply rough-in.
3. Cut out water and power supply openings (dotted lines).
Specifications

**PRODUCT DESCRIPTION**
- Brass construction w/chrome plated finish
- 3/4" IPS supply
- 3/4" top spud
- 6" cable tube
- 18 guage x 24" (+) (-) wire leads
- Optional power adapters
- Single AC transformer (12v) #104406
- Multi-unit AC transformer (powers 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 eye
- Low consumption AC powered (12 Volt transformer required)
- Self-diagnostic electronics
- Piston flushing mechanism
- Self cleaning filter system

**FLOW RATE**
- **☐ 8312AC10 (1.0gpf/3.8Lpf)**
- **☐ 8315AC05 (0.5gpf/1.9Lpf) - WaterSense® certified**
- **☐ 8316AC (0.125 gpf/0.5Lpf) - WaterSense® certified**
  - 0.125 gpf (.48 lpf)
  - 24 hour sentinel flush
  - Mechanical manual override button

**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 to meet: ASSE1037 / ASME A112.1037 / CSA125.37, ASME A112.19.2 / CSA B45.1 and all applicable requirements referenced therein
- BAA
- ADA

**WARRANTY**
- Warranted for 5 years against material or manufacturing defects

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**CRITICAL DIMENSIONS**

(Do not scale)

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