MOEN[®]

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

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

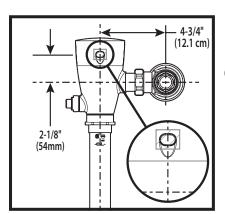
- All metal 3/4" IPS vandal resistant angle stop with double o-ring connection
- Adjustable installation (left or right connection)

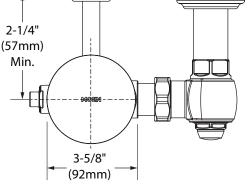
STANDARDS

- 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





CRITICAL DIMENSIONS

(DO NOT SCALE)

Specifications

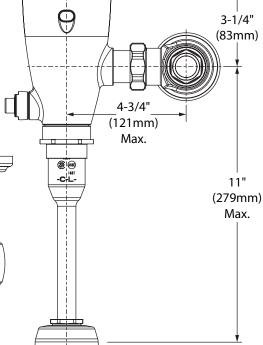


M•POWER™ 3/4" AC Powered Sensor Exposed Style Urinal Flush Valve

Models: 8312AC10, 8315AC05, 8316AC







FOR MORE INFORMATION CALL: 1-800-BUY-MOEN

www.moen.com

120.65 mm ± 3.17mm Min. Distance 107.95 mm Max. Distance 4.25" 4.75" ± .5" 46.25mm ± 3.17mm $1.821" \pm .125$ "

04/00/2020 SPC11285 50/00/0315198 Released 02 ø.75"

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 "Q 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).

MOEN[®]

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)

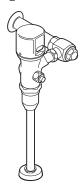
STANDARDS

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WARRANTY

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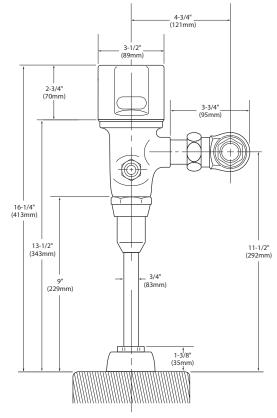
Specifications



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

Models: 8312AC10, 8315AC05, 8316AC





CRITICAL DIMENSIONS

(DO NOT SCALE)

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