# LEGIONELLA EL CONTROL SYSTEMS EL

# **Automatic Flushing Station Systems**



## **KEY FEATURES**

- Easy Wall Installation
- Lockable Enclosure
- CPVC Fittings
- 1" Ball Valve
- 28-Day Timer
- Overflow Sensor

## **APPLICATION**

AFS stations can improve water quality by flushing water lines periodically using a programmable timer with a wide range of automatic activation times. An overflow sensor will automatically stop flushing.

The AFS station encloses the timer, 1" motorized ball valve, and brass shut-off valve in a compact NEMA 4X-style enclosure with a lockable latch. External CPVC piping connections make plumbing from water line to sink or floor drain.



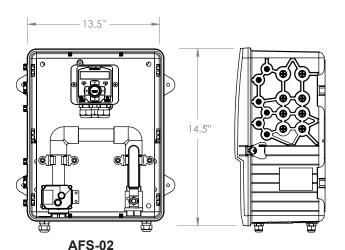
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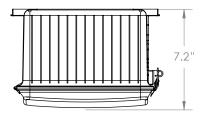
## **Models**

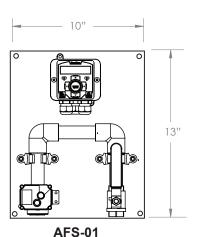
AFS-01 Control and plumbing on panel AFS-02 Control and plumbing in lockable

enclosure

AFS-NANO-C Controller only







## **Specifications**

#### **Electrical**

Input: 100-240 VAC, 50/60 Hz
Control: Input VAC, 3 Amp / relay
Pre-wired units are supplied with an 8' (248.84 cm)

## **Operational**

power cord.

• **Display:** LCD 1 x 16 backlit alphanumeric

· Timers included in all models:

**Recycle**: HH:MM off cycle, MM:SS on cycle **28-Day**: Weeks, Days, HH:MM run time

#### **Enclosure**

NEMA 4X style high impact thermoplastic

### **Environment**

Ambient temperature: 0° to 125°F (-17 to 52°C)

Relative humidity: 0 to 100%

CPVC Plumbing: 180°F (82.2°C) at 80 psi

## **Overflow Electrode**

AFS-E-25

**Shipping Weight:** Approximately 13 lbs. (5.9 kg)