

DESCRIPTION

- Smart home water security system

OPERATION

- Remote, automatic, and manual water on/off (shut-off) capability
- WiFi enabled device for smartphone connectivity
- Smartphone app available for iOS and Android that provides the following:
 - Proactive maintenance alerts (i.e. leak alert, pressure alerts, etc.)
 - Remote water control and shut-off
 - Set water consumption goals and monitor water usage
 - Set system modes (home, away, sleep)
 - See real-time flow, pressure, and temperature readings
 - Run manual leak detection tests "Health Tests"
- Works with Amazon Alexa, Google Assistant, IFTTT and Control4

FLOW

- Maximum operating pressure of 175 psi

STANDARDS

- Smart Home Water Security System third party certified by: IAPMO IGC-349-2017 and all applicable requirements referenced therein
- UL 1951, CSA C22.2 Nos. 14 and 68
- Certified to NSF 61/9 & 372
- Third party certified to meet FCC part 15 Class B (power adapter)
- Third party certified to meet Industry Canada RSS-210
- UL 60950, UL 1310, CSA C22.2 #223, CE EN 60950
- UL 1951, CSA C22.2 No. 68, CSA C22 No.14
- FCC ID: PU5900-001 to CFR 47 Part 15 Subpart C (Flo by Moen device)
- IPX5 (protection from sprayed jets in any direction)

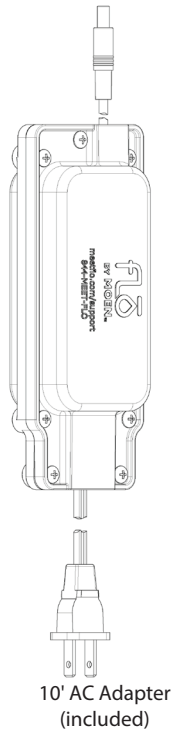
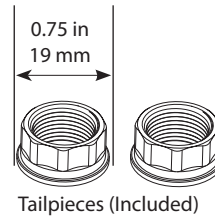
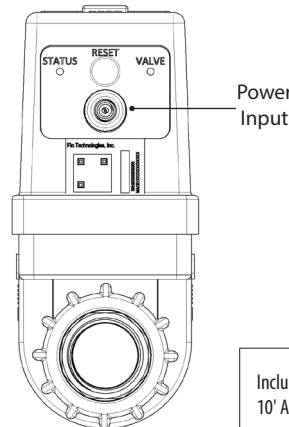
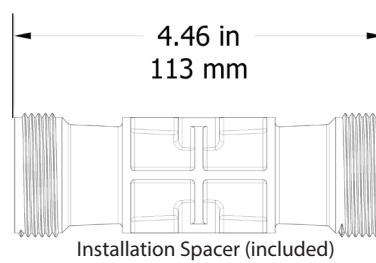
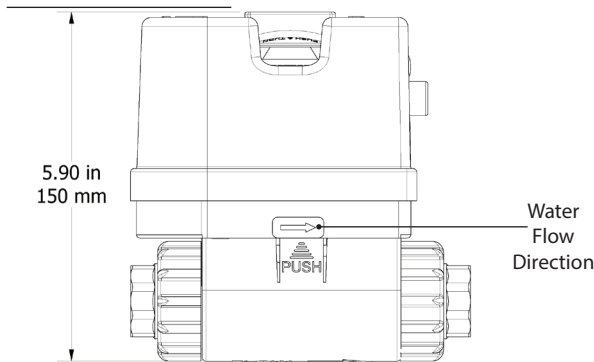
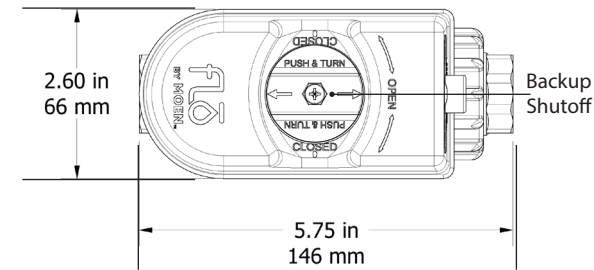
WARRANTY

- Flo Technologies warrants that the product will be free from defects in materials and workmanship for a period of one (1) year from the date of delivery following the original retail purchase
- Extended product warranty available through FloProtect plan

Visit www.support.meetflo.com for complete details and limitations

Installation Notes:

- Install product following the installation guide
- Must be installed on accessible main water supply line (cold water line) that is 0.75 inch diameter (can be installed on 1.25 inch diameter or smaller)
- Must be installed after water meter, water shut-off, and pressure regulating valve (if applicable)
- Power supply and device must not be installed where the ambient temperature can exceed 140 deg F (60 deg C) or below 32 deg F (0 deg C)
- Requires electrical outlet (100-240VAC-50/60 Hz) with continuous power within 6 feet of device
- Requires WiFi network (WLAN connectivity/IEEE 802.11bgn, 2.4 GHz range)
- Smartphone (iPhone or Android) with installed app required



CRITICAL DIMENSIONS

(DO NOT SCALE)

Included with product: 3/4" inch-14NPT threaded brass tailpieces (x2), 10' AC adapter (12 VDC, 100-240VAC-50/60 Hz) with 10' cable (x1), spare o-rings (x2), installation spacer (x1), 5/16" hex key (x1)



Flo by Moen™ Smart Home Water Security System

Model: 900-001

