

StreamLabs[®] Control

The StreamLabs[®] Control valve features patented ultrasonic technology for real-time water monitoring, smart leak detection, and automatic water shut-off to prevent costly water damage. Installing one unit will protect your entire home and provide you with peace of mind, whether you are home or away, through the free StreamLabs app.

Product Number	Fitting Type
UFCV-1000	StreamLabs Control
UFAC-2001	3/4" SharkBite Install Kit
UFAC-2011	3/4" FNPT Install Kit
UFAC-2002	1" SharkBite Install Kit
UFAC-2012	1" FNPT Install Kit
UFAC-2003	1-1/4" SharkBite Install Kit
UFAC-2013	1-1/4" FNPT Install Kit
UFAC-125*	25' DC Cable
UFAC-150*	50' DC Cable

**Control comes with 10' power supply*



StreamLabs[®] Control Specifications Sheet

Features

- 24/7 leak protection with automatic remote and manual shut-off
- Smart home integration with Google Assistant and Amazon Alexa
- Smart Alerts[®] learning leak detection
- Home & Away leak detection modes
- Automatic monthly valve check to ensure proper operation
- Drip Detect[™]: Regularly scheduled pinhole leak tests
- Water pressure / temperature and ambient humidity / temperature alert settings
- Insurance certification letter available upon requests
- 1 year limited product warranty

Specifications

App Compatibility	iOS, compatible with iPhone or iPad Android, compatible with phone or tablet
Compatible Fitting Types	3/4", 1", 1-1/4" Copper Tube Size (CTS) - Depending on fittings
Compatible Pipe Types	SharkBite Connection: PEX, Copper Type M&L, CPVC, PE-RT* FNPT Threaded Connection: Any pipe type
Universal Power Supply	Input: 100-240VAC-50/600Hz, 0.5A Output: 12 V @ 1 A UL Listed - 10' cord included 25' & 50' extension cable sold separately; max distance 100'
Water Temperature	Min. 35°F (1.7°C) / Max. 115°F (46.1°C) for optimal flow accuracy
Operating Pressure	Max. 200 psi (14 bar)
Ambient Temperature	Min. 35° F (1.7° C) / Max. 120° F (48.9° C) for optimal flow accuracy
Operating Environment	Indoor use. May be installed outdoors with a NEMA approved enclosure
IP Rating	IP 54 / 56 rating**
Network	Wi-Fi 802.11b/g/n, 2.4 GHz

*1-1/4" SharkBite fitting not approved for PE-RT use

**IP 54 rated for indoor use, IP 56 rating achievable with outdoor NEMA approved enclosure

Leak Detection Settings*

Settings	User Definable
Home Mode: Slow Leak	Flow above 0.1, 0.25, 0.5, 0.75, 1.0 GPM That lasts longer than 1, 5, 10, 15, 20, 30, or 60 mins
Home Mode: Major Leak	Flow above 2.0, 3.0, 4.0, 5.0, 10.0, 15.0 GPM That lasts longer than 5s, 30s, 1, 5, 10, 20, or 30 mins
Home Mode: Smart Alerts	Control can learn usage habits and notify of any abnormal usage
Away Mode	Flow above 0.1 GPM That lasts longer than 5s, 15s, 30s, 1, or 5 Minutes
Smart Alert	Control can learn usage habits and notify of any abnormal usage and shut off the water
Drip Detect	Daily, Weekly, or Monthly Test (user configurable)
Pressure Alert	Low: 10 psi, 20 psi, 30 psi, 40 psi High: 70 psi, 80 psi, 90 psi, 100
Humidity Alert	Low: 20%, 25%, 30%, 35% High: 50%, 60%, 70%, 90%
Water Temperature Alert	Low: 35°F, 40°F, 45°F, 50°F High: 90°F, 95°F, 100°F, 115°F
Ambient Temperature Alert	Low: 35°F, 40°F, 45°F, 50°F High: 90°F, 100°F, 115°F, 120°F

*Settings are subject to change with updated software versions

Listings and Approvals

- NSF/ANSI-61, NSF/ANSI-372, FCC, IC

Dimensions

- All measurements in mm unless otherwise stated

