

FlowStop



FlowStop is ideal for residential properties, such as apartments, student accommodation, hotel rooms, offices and other commercial units. It can monitor and manage up to two mains supplies for both hot and cold water.

FLOWSTOP FEATURES AND FUNCTIONS

● Freeze Protection

Turns the water OFF if the temperature falls below (-1°C) to (+5°C) - (user adjustable).

● Time Out Protection

Turns the water OFF if water has been running for more than 10-60 minutes (user adjustable).

● Excess Flow Protection

Turns the water OFF if the system senses that there has been a burst pipe or there is an abnormal flow of water between 2 and 40 litres per minute (user adjustable).

● Additional leak detection sensors can be added to detect leaks in vulnerable areas such as under washing machines and dishwashers as well as in bathrooms and toilets (optional).

● Reset button resets the system following activation and allows water to flow again.

● Override feature turns the monitoring off to allow for prolonged water use such as watering the garden.

TECHNICAL SPECIFICATION

● Power

Mains 230V or battery operated (long life 1-year battery).

● Output

Volt-free relay contact rated 30V/1A per input.

● Housing

Discreet ABS design featuring 2-digit LED number display, red LED warning light and 4 navigation buttons.

● Dimensions

Control Unit: W145mm x H85mm x D9mm.

Valve/Flow Assembly: W95mm x H85mm x D60mm

Total Width including threaded fittings: 145mm

● Operation

- Max working pressure 10 bar.
- Min operating pressure 1 bar.
- Working temperature 4-80°C.
- Can handle up to 2no valves.

Valve
Control Unit
Leak Sensors

