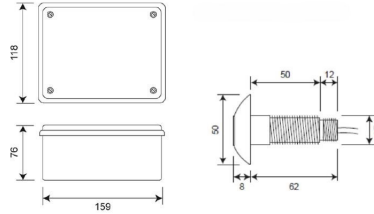


## Tap control system kit - with wave-on sensors



### AT07-015

Tap control system kit

The tap control system can be used to control mixed water for 1 or 2 taps, or to control both hot and cold on a single tap using 2 sensors. The control system can be used with wave-on or tactile sensors. The tap control system also features built-in purge control option to avoid stagnation.

When a user waves their hand past the sensor (or pushes the tactile switch) the control system activates the solenoid valve, the valve will then run for a pre-set time before automatically closing the valve and stopping the tap.

### Technical data

Material	ABS
Gross weight	0.7kg
Type of mounting	Wall mounted
Power source	Mains
Voltage	230V a.c.
Sensor voltage	5V DC
Valve voltage	12V DC
Valve power	3W normally closed
Control inputs	Sensor 1, sensor 2
Control outputs	Valve 1, valve 2
Control configuration	Controls valves for 1 or 2 spouts, or hot and cold valves for single spout
Operation type	Wave-on sensor
IP rating	54
Current	0.055A
Frequency	50Hz

### Settings

Adjustable timing	6 - 20 secs (default 6 secs)
Purge facility	Yes (ON / OFF) default OFF
Operations lock out	Yes (ON / OFF)

### Kit contents

AT07-001	Tap control system for 1 or 2 taps
AC17-009	Plastic valve 12V DC - 12.7mm orifice
VR00-001	Wave-on sensor for backplates with blue insert
VR00-002	Wave-on sensor for backplates with red insert