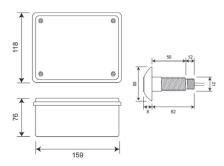


KWC

Tap control system





AT07-013

Tap control system - 2 station kit - tactile

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. Various settings can be customised quickly and easily from within the control box if necessary.

Technical data

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 or tactile sensor (sold separately)
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
AC17-101	Plastic valve 12v DC - 12.7mm orifice
AC02-046	Tactile switch with 50mmø stainless steel bezel
	& blue insert
AC02-047	Tactile switch with 50mmø stainless steel bezel
	& red insert