

# Product Specification

## Autosave-UFC-REMOTE

### Timed Urinal Flushing Control with Remote PIR Sensor for Concealed Cisterns

230 VAC mains operated 15 mm timed urinal flushing control with remotely mounted PIR sensor for concealed cisterns – the complete 'fit & forget' solution for concealed cisterns such as those fitted behind vanity panels and trims.

This is the latest version of our mains-powered controls, with an outstanding record for reliability and long service. The Autosave-UFC-REMOTE saves water by flushing urinals only after use. A remote infrared PIR sensor detects individuals in the washroom and initiates a cistern fill and flush cycle at a preset time following detection.

A simple pushbutton setup procedure sets the cistern fill time. A programmable switch enables the installer to choose the flushing frequency and to set a hygiene flush interval for periods when the building is unoccupied.



## Product Codes

**AUFC-REMOTE &  
AUFC-REMOTE-LP**  
(optional low-pressure valve)

## Features

- ◆ 6–12-month typical payback period
- ◆ Save up to 80% on metered water bills
- ◆ Guaranteed for three years
- ◆ WRAS approved valve
- ◆ Integral solenoid valve control box and a remote PIR sensor box
- ◆ Simple one button setup procedure
- ◆ Programmable flush delay and 12 or 24-hour hygiene flush
- ◆ Magi-test function
- ◆ Suitable for left-hand or right-hand water inlet
- ◆ Fail-safe valve – closes if power is removed
- ◆ No need to reset after power cut
- ◆ Locking screws provided to prevent unauthorised opening
- ◆ Fitting kit includes isolating valve, cable gland, locking screws, fixing screws and installation instructions
- ◆ Manufactured in the UK

## Optional Extra

### Magi-Test Wand

Telescopic test wand for use with the Autosave controls.



## Technical Specifications

Detection	Remotely mounted passive infrared sensor, range approximately 4 m, coverage 100° from perpendicular
Solenoid Valve	Brass normally closed, 15 mm compression fittings, 2.4 mm orifice, pressure range 0-12 bar with mesh filter (optional low-pressure valve for tank fed installations)
Other Valve Specifications	Please contact us
Cistern Fill Time	1 to 34 minutes – set by simple pushbutton routine
Flush Program Options	Flush delay (time from detection to actual flush) 5-35 minutes in 5-minute increments, hygiene flush 12 or 24-hour
Test Function	Magi-test device, provides instant full functional test including valve, infrared PIR sensor operation, battery status, water supply and cistern fill time
Power	230 VAC/50 Hz 10 VA maximum, cable entry through IP65 gland on RHS of enclosure
Enclosure	Size 126 x 96 x 41 mm (exc. valve) in white RAL 9010
Approvals	All Autosave products use WRAS approved valves

 Saving more than water