



# CHALMOR WATER CONTROLS AND SENSORS

## Pre-Set Timer

Ideal for the control of electric heaters and domestic hot water. The timer has an external time setting that enables up to 2 hours to be set. To restrict access, tamperproof security screws are also available.

- External adjustable timer to give up to 2 hours operation.
- 3kW switching.
- Easy to operate On and Off push buttons.
- LED status indicator.
- Tamperproof operation.



Order Code:

TIM

## Water Manager

This controller allows urinals to flush only when washrooms are in use, preventing wasteful flushing at other periods, to save money and conserve water.

Regulates water usage in automatic urinal flushing systems by preventing the cistern from filling during periods when the washrooms are not used.

Occupancy is detected by the integral PIR movement sensor. Providing the sensor sees movement then it will activate the solenoid valve to allow the cistern to fill.

The fill time and flushing frequency are fully adjustable and suitable for different size cisterns.

To maintain hygiene an automatic single flush is activated every 12 hours whenever the washroom has not been used, for example at weekends and during holidays.

For ease of installation the Water Manager is battery powered.

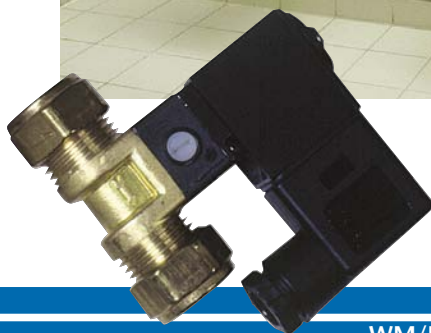
Alkaline batteries give over two years normal operation. A mains powered unit is also available.

- System supplied complete with sensor and solenoid valve.
- Configurable for different cistern sizes.
- 12 hour hygiene flush.
- Test mode.
- Sensor Range: 7 metres - 110° field of view.



## Mains Powered Unit

- LED status indicators.



Order Codes:

Battery Powered Unit

WM/BATT

Mains Powered Unit

WM/230



# Chalmor

Experts in Energy Saving  
Lighting and Heating

Chalmor Limited, Unit 4, Albert Road Industrial Estate, Luton, Bedfordshire LU1 3QF

Tel: 01582 748700 Fax: 01582 748748 email: info@chalmor.co.uk www.chalmor.co.uk