Cistermiser
OUR WORLD IS WATER

Commercial Washroom Product Brochure

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Shower Panels

The Vecta+ Shower Panel range are surface mounted and pre-plumbed ready to be installed. Perfect as retrofit or new build installations, this slim, stylish, light weight design can easily be installed. The vandal resistant range offers a hygienic non-touch sensor configuration with the Vecta+ Sensor Shower Panel, and a traditional mechanical push-button configuration with the Vecta+ Mechanical Shower Panel. The flow time is set for ~30 seconds, so these showers help to reduce wasted water and save energy, while maintaining reliability and high performance.

For more information, visit cistermiser.co.uk/category/shower-panels

TMV

TMVs 15mm & 22mm (Thermostatic mixer valve), are installed to control the temperature of the water coming to a tap or shower head. It's an essential valve that protects the user from hot water scalding. The TMV is a commercial-grade mixer valve that works with pressure up to 10 bar and is TMV3 approved.

For more information, visit cistermiser.co.uk/category/tmv

Vecta+ Mechanical Shower Panel - MSPV Traditional mechanical push button configuration

TMV 15mm TMV1T-MC101 or TMV 22mm TMV1TMC102

Vecta+ Sensor Shower Panel - SSPV Hygienic non-touch sensor configuration

Infrared Taps

Vecta+ Sensor Tap

Our range of infrared sensor taps are easy to install, as retrofit or new build installations. They help to improve hygiene and prevent the transfer of pathogens with no-touch controls. With an infrared tap, the water only runs while your hands are in range, so these taps reduce wasted water, increase efficiency, save energy and reduce costs, while maintaining reliability and high performance.

Vecta+ Sensor Tap – VST - external solenoid
Vecta+ Sensor Spout – VSS - external solenoid
Vecta+ Sensor Mixer Tap – VSMT – temperature control
Novatap – NT EX – hygiene flush
Vectatap - VT – hygiene flush

For more information, visit cistermiser.co.uk/category/infrared-taps

Urinal Flushing

Our range of urinal flush control valves includes inlet valves to control the supply to cisterns, plus automatic direct-flushing valves that use infrared sensors to detect user occupancy.

For more information, visit cistermiser.co.uk/category/urinal-flushing

Direct Flush Valve
This is an infrared sensor controlled mains-flushing urinal valve. The Direct Flush automatically flushes the individual urinal after use, ensuring the highest level of hygiene from the minimum volume of water. The cost-effective solution to maximise urinal hygiene and water economy. Product variant available with removable sensor plate.

Infrared Control (IRC®) Valve
This valve automatically manages the supply of water to a urinal cistern. The unit employs motion-sensing infrared to control valve operation and only activates when movement is detected. This reduces water consumption by up to 80%.

Hydraulic Valve
An automatic urinal flush control valve for cistern flushing. The valve uses a unique and simple mechanism that prevents water waste by ensuring the auto-flush cistern is only filled, and can only flush, when the washroom is used.

Hydraulic Valve Standard - STD
(for water pressures 0.5 bar & 6.0 bar), with hygiene flush attachment - STDIF
Hydraulic Valve Low Pressure - LP
(tank fed 3m to 5m head), with hygiene flush attachment - LPIF

Toilet Flushing

Our WC range includes valves for toilets that use a traditional cistern plus space saving direct-flushing systems for busy washrooms that require immediate re-flush.

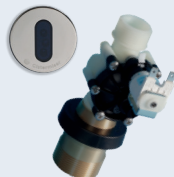For more information, visit cistermiser.co.uk/category/toilet-flushing

Easyflush
An infrared, non-touch WC flushing valve with dual flush from a single sensor, suitable for concealed or exposed cisterns. Easy to install as retrofit or new builds, this hands-free cistern valve provides water saving and promotes hygiene for commercial washrooms. Available in both Wave (hand motion-activation) and Walkaway (occupancy-sensing activation).

Easyflush Direct
This is an infrared WC flushing system that removes the need for a WC cistern, by taking its water feed straight from the mains supply. Ideal for high-traffic areas, where space is limited, the system allows for a second flush without a delay. Available in both Wave (hand motion-activation) and Walkaway (occupancy-sensing activation).
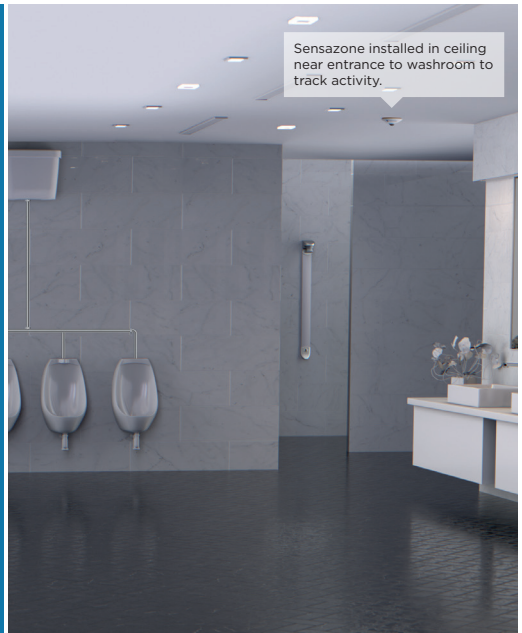
Washroom Control with Sensazone

Sensazone is a water management system for water, lights and fans in commercial washrooms. It has been designed with motion sensors so the water, lights and fans are only activated when the washroom is occupied. This prevents water wastage, eliminates the risk of flooding in vacant periods and reduces utility bills.

Features and benefits

- Using infrared sensors, water & electrical services only active when the washroom is occupied
- Saves water & energy
- Hygiene flush feature – 12 hour cycle
- Avoid flooding due to vandalism or defective outlets
- BREEAM compatible & WRAS approved

For more information, visit
cistermiser.co.uk/category/washroom-control

Sensazone installed in ceiling near entrance to washroom to track activity.

Multi Product Power Support Unit (PSUC)

Example washroom configuration
Easyflush Direct =9 toilets, Direct flush = 9x urinals
Novatap and Vectatap = 9x taps, Sensazone = 1 in the ceiling
with Power supply x1 in the centre

Multi-Product Power Supply Unit - PSUC

The Multi-Product Power Supply Unit supplies 10 channels of regulated 6V DC from a single fused spur. This unit can supply power to many products in the Cistermiser range.
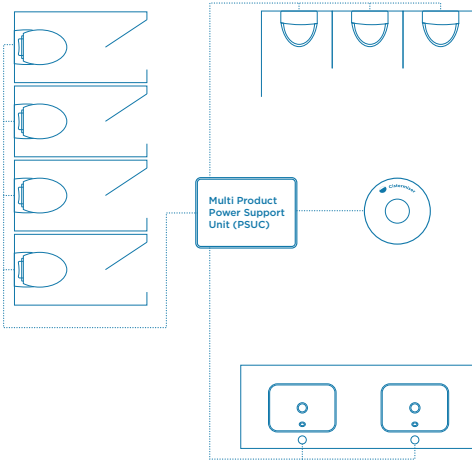
Features and benefits

- Multiple products powered off one fused spur
- Easy installation – one transformer installed for multiple powered products
- Cost saving – reduced time for electricians on site
- Easy maintenance – only one transformer

Compatible products

- Easyflush Wave & Walkaway
- Easyflush Direct Wave & Walkaway
- Direct Flush
- Infrared Taps
- Sensor Shower Panels
- Sensazone

For more information, visit
cistermiser.co.uk/product/psuc

Cistermiser Limited
Unit 1 Woodley Park Estate, 59-69 Reading Road, Woodley, Reading, Berkshire RG5 3AN

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ciphe.org.uk
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www.cistermiser.co.uk   sales@cistermiser.co.uk   0118 969 1611

CWPB v1