

Description: Renergise Autosave B02 Urinal Flushing Control

Part # Ren-U-0B02

Renergise - Autosave B02 Urinal Flushing Control - technical information sheet
 6v Battery Operated 15mm Urinal Flush Control with integral PIR Sensor and Remote Solenoid Valve for concealed cisterns eg those fitted behind panelwork and also for installations where the cistern is situated at a distance from the urinal bowl



Features:

- 6 - 12 months typical payback period
- Save up to 80% on metered water bills
- 12 or 24 hour hygiene flush
- ECA listed and WRAS approved product
- 3 year guarantee
- Simple pushbutton setup procedure
- Complete with batteries & isolating valve

PRODUCT CODE: Renergise Autosave Ren-U-B02 or Ren-U-B02-LP (low pressure valve option)

What does it do ?

The Autosave B02 flushing control saves water by flushing urinals only after use. A built-in infrared PIR sensor detects persons in the toilet area and initiates a cistern fill and flush cycle a preset time later.

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

Technical Specification:

Detection: By built-in passive infrared sensor, range approx. 4m, coverage 100° from perp.

Solenoid valve: brass latching, 15 mm compression fittings, 2mm orifice, pressure range 0 - 12 Bar with mesh filter (optional low pressure valve for tank fed installations)

Batteries: 4x Duracell AA cells (supplied) - average life 3 - 4 years, no need to reset when changing

Low Battery Warning: Led flashes to indicate low battery status. Valve closes (fail safe) 2 weeks following initial warning

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 mins in 5 min increments, hygiene flush 12 or 24 Hour

Test function: By optional **Magi-test** wand, provides instant full functional test including valve, infrared PIR sensor operation, battery status, water supply and cistern fill time

Enclosure: size 135 x 75 x 75mm, in white RAL 9010



Control.....Conservation Through Control.....Conservation