

RC450-2

Rain to Mains System with RC060



PREMIUM TRADE QUALITY

This Main Switch System is designed for speed of installation - the mains changeover system has no cables, no float, no solenoid, no electronic controls. The simplicity of this system has the added benefit of making it very affordable. The valve system restricts mains supply while rain water is in the tank to help conserve our precious resource. This system is best suited for applications supplying laundry and toilets only. This system is suitable for above-ground tanks only, do not use for underground tanks.

Code	Model	Description	No. of Outlets / Taps	Maximum	
				L/min	Head (m)
4815463	RC450-2	RC450-2 Rain to Mains System w/ RC060 Pressure Pump	2-4	57	33

Suitable for:

- Domestic toilet and laundry supply
- Small house / cabin / granny flat (1 bathroom)
- Small commercial / industrial applications*
- Garden irrigation*
- Toilet blocks (up to 6 fixtures)*
- Construction / mine site offices*



Features and Benefits

- Rain to Mains changeover valve allows mains water to flow if tank water is unavailable, and stops mains flow when the pump provides rainwater.
- Valveset is 100% hydraulic - no troublesome electronics!
- Watermark certified, includes dual check valve on mains
- Reliable, efficient power-saving performance
- Automatic Pressure Controller giving consistent pressure supply. It also automatically checks for water every 24 hours after a run dry event.
- Run-dry protection and thermal overload protection for the pump
- AS4020 Certification for Potable Water

Construction

- Stainless steel casing and shaft
- Carbon/ceramic Mechanical Seal for reliability
- IP44 motor with B-class insulation¹
- Quick plug Pressure Controller connection
- Noryl Jet and Venturi, diffuser & impeller
- Brass mains changeover valve.



¹ Pump must be installed under a cover.

*Check specifications required.

