# RC550-2

# Submersible Rain to Mains System



## **PREMIUM TRADE QUALITY**

The RC550-2 with WPS36 is designed for speed of installation with integrated pressure controller. The mains changeover system has no solenoid valve or electronic controls. This system restricts mains supply while the rain water is in the tank to help conserve our precious resource. This system is suitable for underground tanks and is best suited for the supply of toilet, laundry and garden taps/outlets. Also suitable for whole house supply for one bathroom dwellings. Two year warranty.

	Code	Model	No. of	Maximum		Pump					
			Outlets / Taps	L/min	Head (m)	Model	kW	Volts	Impellers	Cable	Outlet
	4815464	RC550-2	4-6	82	36	WPS36	0.37	240	5	10m	1"

#### Suitable for:

- Domestic toilet & laundry
- Small house / cabin / granny flat (1 bathroom)
- Small commercial / Industrial\*
- Garden Irrigation\*
- Toilet blocks (up to 6 fixtures)\*
- Construction / mine site offices\*

### **Features and Benefits**

- Watermark certified changeover valve
- This system automatically checks for rainwater. If there is no tank supply, the mains supply flows
- Valveset is 100% hydraulic no electronics
- Simply plug in no electrician required
- Affordable solution for new and old installations
- Pump has integrated pressure controller and run dry protection
- Compact design with water cooled motor
- Corrosion resistant
- Base ensures suction inlet is out of sludge build up
- Valveset adjustable for high mains pressure

#### Construction

- Gr 304 stainless steel casing & shaft
- Plastic Impellers and Diffusers
- 10m power cable
- Plastic Pump Base and Discharge Body
- Pump dimensions are 100mm dia, 120mm base dia, 795mm overall height
- Brass mains changeover valve



