

RM4000-4 EXTERNAL RAIN MAINS SYSTEM

RM SERIES



The RainPro® RM4000-4 system with RM1600-2 valve is designed for speed of installation - The Rain Mains device 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 RM4000-4 stops flow of mains supply while rain water is being pumped to help conserve water. This system is suited for applications supplying laundry and toilets, and is also suitable for cabins or small houses with one bathroom.

APPLICATIONS

- 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*

*Check specifications required

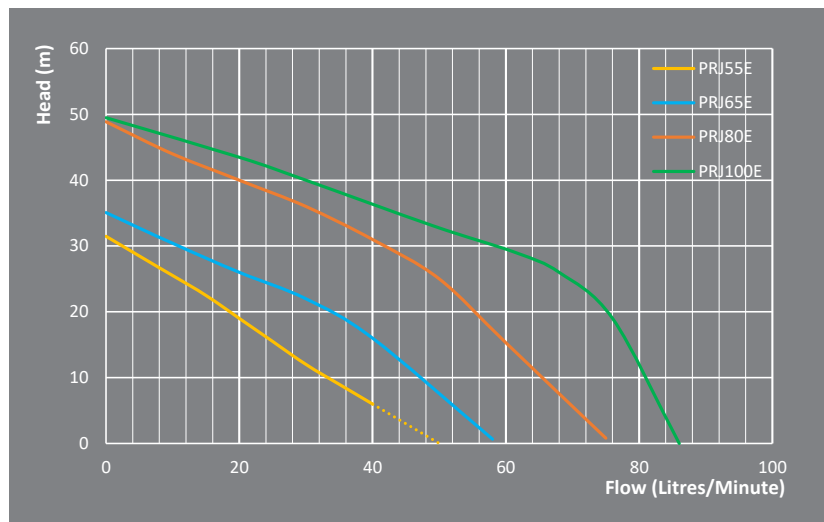
FEATURES & BENEFITS

- Rains to Mains switch over system allows mains water to flow if tank water is unavailable, and restricts mains flow if tank water is sufficient
- Mains flow up to 50L/Min
- Valveset is 100% hydraulic - no electronics
- WaterMark certified, includes dual check valve on mains
- Reliable, efficient power-saving performance
- Automatic pressure controller giving consistent pressure supply, automatically checks for water every 24 hours after a run dry event
- Run dry protection and thermal overload protection for the pump
- Tested to AS4020 for potable water

CONSTRUCTION

- High quality European Made pressure pump
- Supplied with RM1600-2 Changeover valve
- Stainless-steel casing and shaft
- Carbon/ceramic mechanical seal for reliability
- IP55 motor with F-class insulation
- Quick plug pressure controller connection

RAIN TO MAINS SYSTEMS



CODE	MODEL	POWER 240V			MAXIMUM		SIZE L X W X H (MM)
		AMPS	P1 (W)	P2 (W)	FLOW (L/MIN)	HEAD (M)	
22764	RM4000-4 PRJ55E Pressure Pump with RM1600-2 Valve	2.2	510	370	52	31.5	320x130x440
22771	RM4000-4 PRJ65E Pressure Pump with RM1600-2 Valve	2.7	600	440	58	35	380x180x480
22788	RM4000-4 PRJ80E Pressure Pump with RM1600-2 Valve	4.5	990	740	75	48	400x206x480
22795	RM4000-4 PRJ100E Pressure Pump with RM1600-2 Valve	5.2	970	1150	86	50	420x225x480