



RAINWATER RE-USE SYSTEMS COMMERCIAL - 0.5 - 2.0 L/SEC SUBMERSIBLE

FEATURES

The all new packaged Rain Water Reuse Pressure Pump Systems are ideal for commercial, urban and domestic applications.

BASEPLATE:

- > Easy to install, compact baseplate design, suitable for floor or wall mounting
- > Constructed from galvanised steel
- > Fibreglass anti-tamper / weather cover available as an option

PUMP:

- > 1 x Submersible multistage pump (loose supplied)
- > Stainless steel housing, impeller and shaft construction
- > Dual mechanical shaft seal with carbon/ceramic rotating seal faces

MANIFOLD:

- > 25mm pump discharge manifold (32mm on HYFLOW® 200HF 2.0 l/sec Range)
- > Pump isolation and non-return valves
- > Mains water back-up solenoid control valve
- > Mains water back-flow protection double check valve
- > Stainless steel liquid filled pressure gauge
- > Pressure hydraulic accumulator tank
- > Pressure switch

RAINS MAINS CONTROLLER:

(Refer controller page for features & full specifications)

- > Standard - used for all 240v pumps up to 8amps
- > Premium - Used for all 415v & 240v pumps above 8amps



30 YEARS INDUSTRY EXPERIENCE

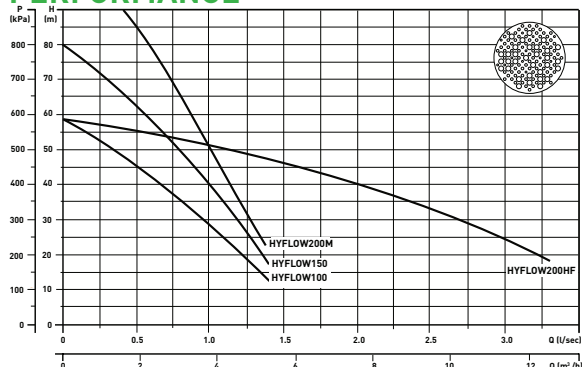
RANGE

RANGE			PUMP MODEL				V / kW CURRENT
			HYFLOW100 0.5 l/sec	HYFLOW150 1.0 l/sec	HYFLOW200M 1.0 l/sec	HYFLOW200HF 2.0 l/sec	
STANDARD SYSTEM	COMPONENT CHOICES		240V / 0.75kW 5.9A	240V / 1.1kW 7.8A	240V / 1.5kW 10.7A	240V / 1.5kW 10.7A	
	+ SCREEN FILTER (MANUAL)		✓	✓	✓	✓	SMALL BASE (UNLESS STATED)
	+ SCREEN FILTER (AUTO)		✓	✓	✓	✓	
	+ SCREEN FILTER (MANUAL) CARTRIDGE FILTER & UV		✓	✓	✓	✓	
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NOTES 1. Systems can be customised to suit any application			PRODUCT CODES				

NOTES

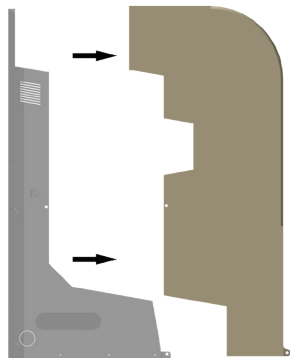
1. Systems can be customised to suit any application
2. *These systems require the large base
3. +These systems include 1 cartridge filter

PERFORMANCE



UNIQUE COVER DESIGN

Full cover removal or hinged access

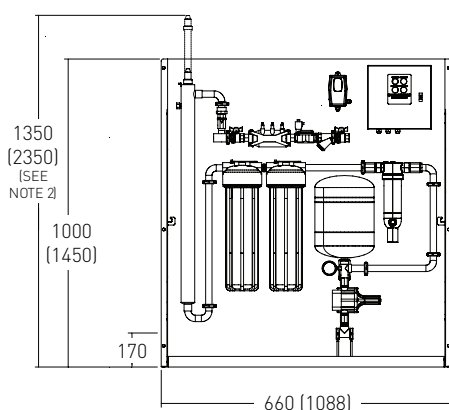
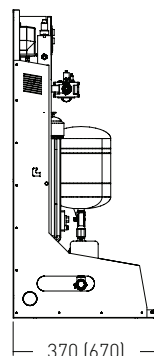


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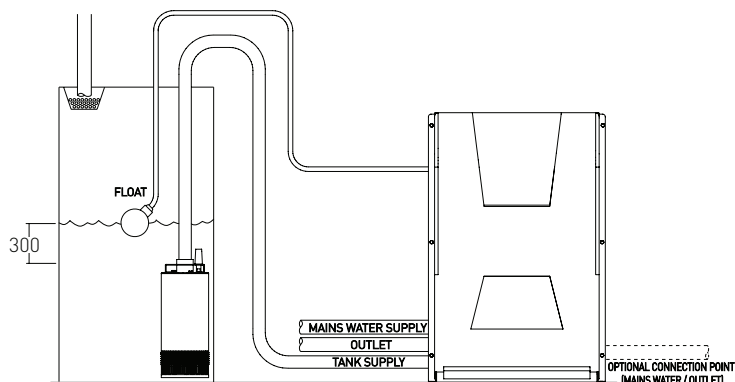
1. Cover is optional
2. Standard Colorbond® Paperbark colour. Full Colorbond® colour range is available as a special order
3. Representational image only



DIMENSIONAL DRAWING



TYPICAL ARRANGEMENT



NOTES

1. Systems with multiple filters require large base dimensions (xxx)
2. For systems with UV Filtration allow stated clearance for maintenance
3. All dimensions are in mm and are approximate

ADDITIONAL OPTIONS

MEDIUM & HIGH HAZARD BACKFLOW PROTECTION	CONSTANT PRESSURE VSD CONTROLLER	DUAL PUMPS	ANTI-TAMPER / WEATHER COVER	SUCTION STRAINER	WATER CHECK METER
