

**APPLICATION**

Multi-fixture RV adjustable by-pass fresh water pump installation. Other uses may include 12V DC pressurized water systems in cabins. This pump may be used for general fresh water transfer.

**PUMP:**

Type: 4 Chamber Diaphragm pump  
Ports: 1/2"-14 NPSM-Male.  
Liquid: 54 °C [130 °F] Max  
Dry-Prime: 1.82M [6 feet]  
Inlet PSI: 2.1 Bar [30 PSI] Max  
Run Dry: Yes

**ELECTRICAL:**

Motor: 12VDC Permanent Magnet, Intermittent Duty  
Protection: Thermal Overload, Automatic Restart  
Leads: 16 AWG, 25 cm [10"] Red +, 33 cm [13"] Black -  
Fuse: 5 Amp Recommended  
Control: Shut-Off 2.0 Bar [30 PSI]  
Restart 1.37 Bar [20 PSI]  
Max By-Pass 2.4 Bar [35 PSI]

**MATERIALS:**

Housing: Polypro  
Valves: EPDM  
Diaphragm: Santoprene  
Hardware: Stainless and Zinc Plated Steel

**APPROVALS:**

CSA, CE, e

### TYPICAL PERFORMANCE

PRESSURE		FLOW		CURRENT
BAR	PSI	GPM	LPM	AMPS
0.0	0	2.0	7.6	1.1
0.3	5	1.6		
0.7	10	1.4		

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