RV PRODUCT DATA SHEET

OEM: 4008-101-A65 AFTERMARKET: 4008-101-E65

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: $130 \, \text{\footnotesize{\mathbb{F}}} [54 \, \text{\footnotesize{\mathbb{C}}}] \text{ Max}$ Dry-Prime: $6 \, \text{feet} [1.82 \, \text{M}]$ Inlet PSI: $30 \, \text{PSI} [2.1 \, \text{Bar}] \, \text{Max}$

Run Dry: Yes

ELECTRICAL:

Motor: 12VDC Permanent Magnet, Intermittent Duty

Protection: Thermal Overload, Automatic Restart

Leads: 16 AWG, 10" [25 cm] Red +, 13" [33 cm] Black -

Fuse: 10 Amp Recommended Control: Shut-Off 55 PSI [3.8 Bar] Restart 40 PSI [2.8 Bar]

MATERIALS:

Housing: Polypro Valves: EPDM Diaphragm: Santoprene

Hardware: Stainless and Zinc Plated Steel

APPROVALS:

CSA

SHIPPING:

Net Weight: 5 Lb [2.3 Kg] each

Carton Quantity: 12

Carton Weight: 60 Lb [27 Kg]
Carton Size: 24"L x 18"W x 11"H

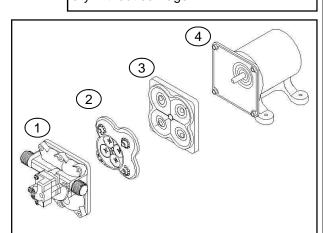
[60.9cm x 45.7cm x 27.9cm]

RELATED DOCUMENTS:

Catalog: MS-030-138
Installation Manual: 911-1008
Applications Spec Guide: MS-020-005



SHURflo's New Revolution™ fresh water pump design was created with unique one-piece diaphragm and internal by-pass, assuring long life and top performance in all plumbing systems. Designed as the next legendary pump to exceed the expectations of our customers, the Revolution™ pump is constructed for high flow demand, low noise and no rapid cycling. SHURflo's quality reputation has been built on the reliability and dependability of every pump we build. The Revolution™ fresh water automatic demand pump is super quite, thermally protected and can run dry without damage.

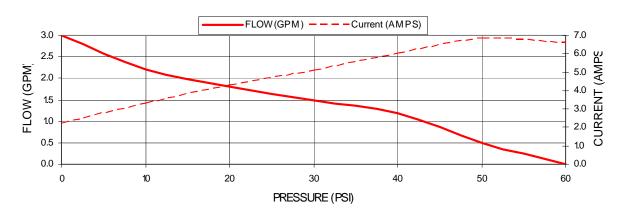


Replacement Kits

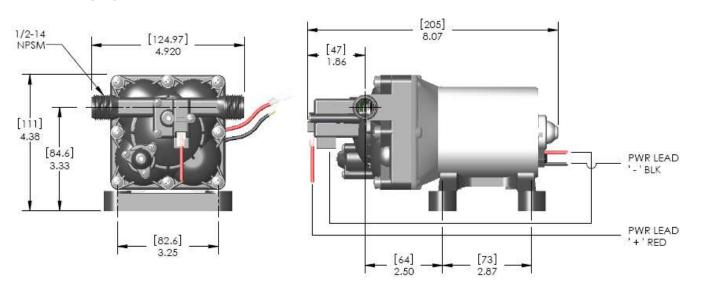
Number	Description	Part Number	
1	Upper Assy	94-800-00	
2	Valve Assy	94-800-01	
3	Drive Assy	94-800-02	
4	Motor	94-11-302-00	
Not Shown	Check Valve	94-800-03	
1,2,3	1,2,3 Pump Head 94-800-04		
Not Shown	Pressure Sw.	94-800-05	

TYPICAL PERFORMANCE

PRESSURE		FLOW		CURRENT
BAR	PSI	GPM	LPM	AMPS
0.0	0	3.0	11.3	2.2
0.7	10	2.2	8.3	3.3
1.4	20	1.8	6.8	4.3
2.1	30	1.5	5.7	5.1
2.8	40	1.2	4.5	6.0
3.4	50	0.5	1.9	6.8
4.1	60	0.0	0.0	6.6



DIMENSIONS [mm]



SHURflo reserves the right to update specifications, prices or make substitutions without notice.

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