

RV PRODUCT DATA SHEET

4009-101-A65 OEM:

AFTERMARKET: N/A

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: 1.82 M [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

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

Fuse: 10 Amp Recommended Control: Shut-Off 3.0 Bar [55 PSI] Restart 2.8 Bar [40 PSI]

Max By-Pass 4.3 [62 PSI)

MATERIALS:

Housing: Polypro Valves: **EPDM** Diaphragm: Santoprene

Hardware: Stainless and Zinc Plated Steel

APPROVALS:

CSA, CE, e-Mark

WARRANTY:

Contact SHURflo Europe for details

SHIPPING:

Net Weight: 2.3 Kg [5 Lb] each

Carton Quantity: 12

Carton Weight: 27 Kg [60 Lb]

Carton Size: 60.9cm x 45.7cm x 27.9cm

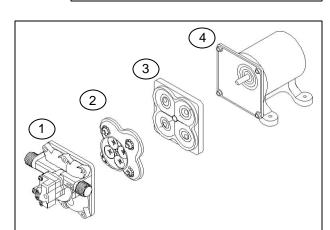
[24"L x 18"W x 11"H]

RELATED DOCUMENTS:

Catalog: MS-030-138 Installation Manual: 911-1023 Applications Spec Guide: MS-020-005



SHURflo's New 4009 series 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 4009 series 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 4009 series fresh water automatic demand pump is super quite, thermally protected and can run dry without damage.

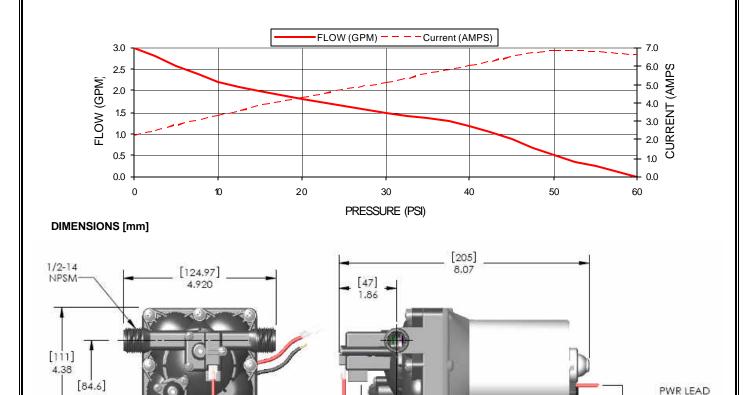


Replacement Kits

Number	Description Part Number		
1	Upper Assy 94-800-00		
2	Valve Assy	sy 94-800-01	
3	Drive Assy	sy 94-800-02	
4	Motor 94-11-302-000		
Not Shown	Check Valve 94-800-03		
1,2,3	Pump Head	94-800-04	
Not Shown	wn 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



Visit our Web Site at http://www.shurflo.com Shurflo reserves the right to update specifications, change prices, or make substitutions without notice.

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[82.6]

3.25



SHURFIO°

[64] 2.50 [73] 2.87



- ' BLK

PWR LEAD

+ 'RED

3.33