

REMCO RV FRESH WATER DIAPHRAGM PUMP

RV FRESH WATER PUMP – PRODUCT TECHNICAL DATA SHEET

OEM: 54REBEL-JRV-B

AFTERMARKET: 54REBEL-JRV

APPLICATION:

RV Fresh Water Pump



PUMP DESIGN:

Type:	5 Chamber Positive Displacement Diaphragm
Diaphragm Material:	Santoprene
Valve Material:	EPDM
Inlet Port:	3/4" Quick Attach
Outlet Port:	3/4" Quick Attach
Liquid:	140 F [60 C] MAX
Dry-Prime:	14 feet [4.2M]
Run Dry:	Yes
Outlet Pressure:	100 PSI Max. [6.9 Bar]
Shut Off Pressure:	60 PSI [3.8 Bar]
Control:	Bypass
Check Valve:	Yes, Outlet-to prevent backfilling

ELECTRICAL:

Motor:	12V DC Permanent Magnet, Intermittent duty
Protection:	N/A
Leads:	14AWG, 6" [15cm]
Fuse:	15 Amp Recommended
Control:	Demand Switch

MATERIALS OF CONSTRUCTION:

Housing:	Nylon/Polypropylene
Base:	Steel with Rubber Gromets
Hardware:	Stainless Steel

AGENCY APPROVALS:

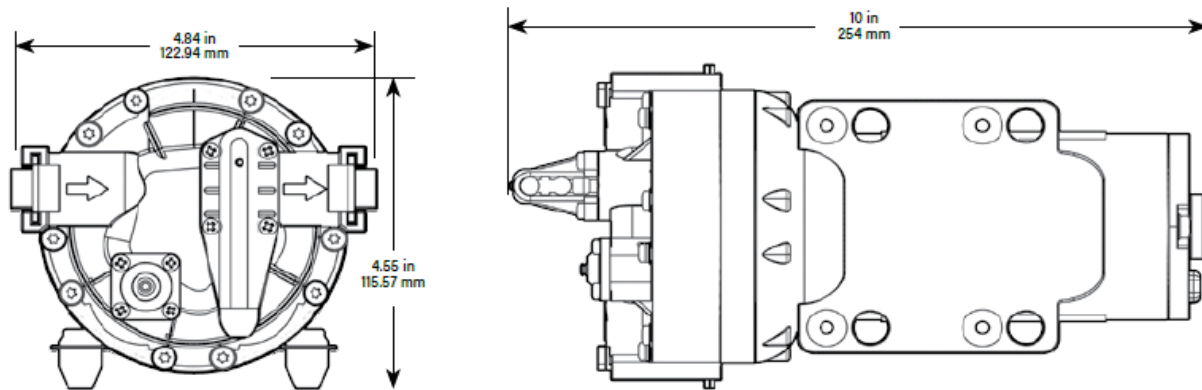
CE Certification, CSA pending

POINT OF ORIGIN: USA

SHIPPING INFORMATION:

Net Weight:	8 lbs [3.62 kg]	Carton Weight: 38 lbs
Carton Qty:	4	Carton Size: 12"x12"x12"

12V PUMP DIMENSIONS



PERFORMANCE

4.0GPM

PRESSURE		FLOW		CURRENT
PSI	BAR	GPM	LPM	AMPS
OPEN	0.00	4.55	17.19	7.5
10	0.68	4.1	15.49	8.5
20	1.37	3.75	14.18	9.5
30	2.06	3.4	12.85	11
40	2.75	3.05	11.59	12
50	3.44	2.75	10.40	13
60	4.16	2.45	9.26	13.5

