

POWER RV FRESH WATER PUMP PRODUCT TECHNICAL DATA SHEET

OEM: 54REBEL-JRV

AFTERMARKET: 54REBEL-JRV (Includes Fittings, Retail Packaging)

APPLICATION:

Fresh Water Pumping applications (Water Only)

PUMP DESIGN:

Type: 5 Chamber Positive Displacement Diaphragm
 Maximum Flow: 4.0 GPM [15.14 LPM]
 Fluid Ports: ¾" Quick Attach Female
 Liquid: 140 F [60 C] MAX
 Dry Prime: 14 feet [4.2M]
 Run Dry: Yes
 Shut Off Pressure: 55 PSI [3.8 Bar]
 Control: Dual control Pressure Switch/Bypass
 Check Valve: Yes



Electrical:

Motor: 12 VDC Permanent Magnet, Intermittent Duty
 Voltage Range: 11.5 VDC – 14.5 VDC
 Max Amps: 13 Amps
 Protection: Thermal Overload
 Leads: 14 AWG, 6" [15cm]
 Fuse: 15 Amp recommended
 Control: Pressure Switch
 Max Temp: 180 F [82 C]

Materials of Construction

Housing: Polypropylene
 Valves: EPDM
 Diaphragm: Santoprene
 Base: Noise Dampening Rubber
 Hardware: Stainless Steel

AGENCY APPROVALS:

CE, CSA, RoHS

SHIPPING INFORMATION:

Part Net Weight: 8.0 lbs [3.62 kg]
 Carton Quantity: 4 Units
 Carton Size: 12"x12"x12"
 Carton Weight: 38 lbs [17.23 kg]



PSI	GPM	BAR	LPM	Amperage
0	4.00	0.00	15.14	7.50
10	4.00	0.69	15.14	8.50
20	3.75	1.38	14.20	9.50
30	3.40	2.07	12.87	11.00
40	3.05	2.76	11.55	12.00
50	2.75	3.45	10.41	12.75
60	2.45	4.14	9.27	13.00

HEAT RISE 54REBEL-JRV

