

## POWER RV FRESH WATER PUMP PRODUCT TECHNICAL DATA SHEET

**OEM:** 55REBEL-JRV

**AFTERMARKET:** 55REBEL-JRV (Includes Fittings, Retail Packaging)

**APPLICATION:** Fresh Water Pumping applications (Water Only)

### **PUMP DESIGN:**

Type: 5 Chamber Positive Displacement Diaphragm  
 Maximum Flow: 5.3 GPM [20.06 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: 15 Amps  
 Protection: Thermal Overload  
 Leads: 14 AWG, 6" [15cm]  
 Fuse: 20 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	5.30	0.00	20.06	8.00
10	5.10	0.69	19.31	9.50
20	4.75	1.38	17.98	11.00
30	4.30	2.07	16.28	13.00
40	3.85	2.76	14.57	14.00
50	3.40	3.45	12.87	14.50
60	2.75	4.14	10.41	15.00

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## HEAT RISE 55REBEL-JRV

