

AQUAJET SERIES - VARIABLE SPEED

With years of field proven reliability, patented **variable speed** technology, and five chamber design; the PowerRV Aquajet Series has earned the reputation as the most advanced RV water system pump on the market.

POWERRV™



“JUST LIKE HOME” WATER SUPPLY

PRESSURE SETTING: 65 PSI

OPEN FLOW RANGE: 3.4 - 5.3 GPM

STANDARD FEATURES

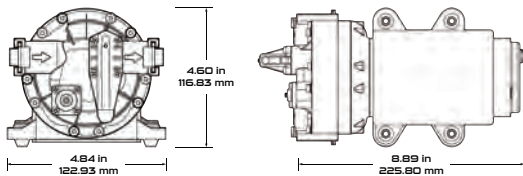
- PROFESSIONAL GRADE QUALITY
- 100% FACTORY TESTED PERFORMANCE
- VIRTUALLY SILENT OPERATION
- VARIABLE SPEED TECHNOLOGY
- LOW VOLTAGE PROTECTION
- VOLTAGE OPTIONS
- THERMAL PROTECTION
- 3/4" QUICK ATTACH PORTS
- RETAIL OR BULK PACKAGING

TYPICAL APPLICATIONS

- FRESH WATER APPLICATIONS ONLY
- RV AND COACH WATER SYSTEMS
- GENERAL INDUSTRIAL USE
- ALTERNATIVE ENERGY

PUMP DIMENSIONS

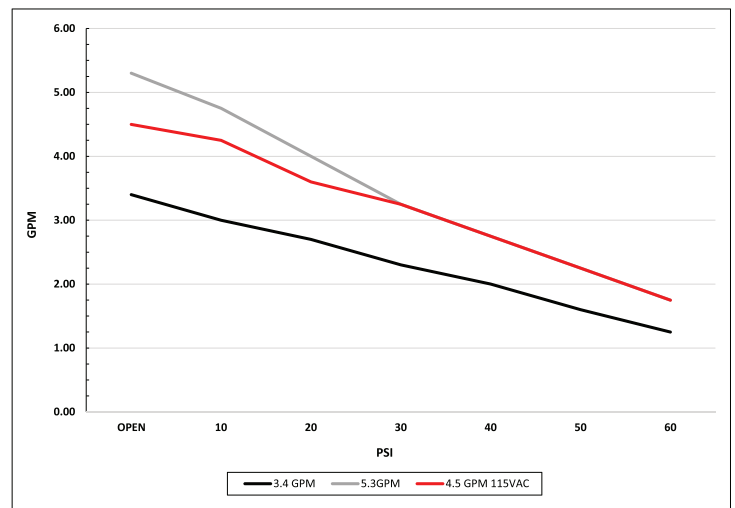
(DIMENSIONS MAY VARY BY MODEL)



TECHNICAL INFORMATION

- 14 AWG - 7" STRIPPED LEADS WITH FUSE
- 14FT (4.3M) PRIMING CAPABILITY
- VARIABLE SPEED SMART CONTROLLER
- 140°F (60°C) MAX LIQUID TEMPERATURE
- 180°F (82°C) MAX MOTOR TEMPERATURE

PUMP PERFORMANCE



PUMP CONFIGURATIONS

(ADDITIONAL CONFIGURATIONS AVAILABLE)

12 VDC

Item Number	Flow	Controls	Pressure	Valves	Diaphragm	Ports	Voltage
55AQUAJET-AES	3.4 GPM (12.9 LPM)	VARIABLE SPEED	65 PSI (4.5 BAR)	EPDM	SANTOPRENE	3/4" QUICK ATTACH	12 VDC
55AQUAJET-ARV	5.3 GPM (20.06 LPM)	VARIABLE SPEED	65 PSI (4.5 BAR)	EPDM	SANTOPRENE	3/4" QUICK ATTACH	12 VDC

24 VDC

Item Number	Flow	Controls	Pressure	Valves	Diaphragm	Ports	Voltage
55AQUAJET-AES24	3.4 GPM (12.9 LPM)	VARIABLE SPEED	65 PSI (4.5 BAR)	EPDM	SANTOPRENE	3/4" QUICK ATTACH	24 VDC
55AQUAJET-ARV24	5.3 GPM (20.06 LPM)	VARIABLE SPEED	65 PSI (4.5 BAR)	EPDM	SANTOPRENE	3/4" QUICK ATTACH	24 VDC

110 / 120 VAC

Item Number	Flow	Controls	Pressure	Valves	Diaphragm	Ports	Voltage
55AQUAJET-WVS45-115	4.5 GPM (17.03 LPM)	VARIABLE SPEED	65 PSI (4.5 BAR)	EPDM	SANTOPRENE	3/4" QUICK ATTACH	115 VAC