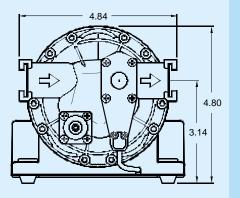
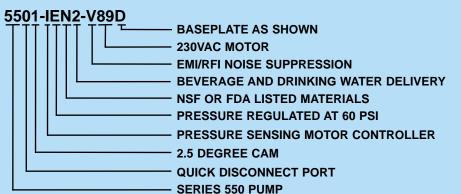
AQUAJET 550 SERIES PUMP Model: 5501-IEN2-V89D



IDENTIFYING THE PART NUMBER:



SPECIFICATIONS:

	MOTOR: TYPE: LEADS: TEMP. LIMITS:	230 VAC, Permanent Magnet, Totally Enclosed, Non-Ventilated 18 AWG, 6' Long Power Cord For User Safety, Optimal Performance, and Maximum Motor Life, This Motor is Equipped with a Thermal Protector that Limits the Motor Shell Temperature to 160°F (71°C), as Shown on the Heat Rise Graph.					
	DUTY CYCLE:	See Heat Rise Gra	n				
	PRESSURE CONTROLLER:	Factory Set to Approximately 60 PSI.					
3.60	■ PUMP DESIGN:	5 Chamber Diaphragm Pump, Self Priming, Capable of Being Run Dry					
3.00	■ TYPICAL APPLICATION:	Beverage and Drinking Water Delivery					
	 MATERIALS: PUMP HOUSINGS: VALVES: DIAPHRAGM: FASTENERS: CONTROLLER HOUSING: 	Meets NSF Requirements Polypropylene EPDM Santoprene Stainless Steel Aluminum					
	■ LIQUID TEMPERATURE:	140°F (60°C) Max.					
	PRIMING CAPABILITIES:	9 Feet					
	■ FITTINGS:						
20		HOSE BARB SIZE					
30 ————————————————————————————————————		TYPE	SHAPE	1/2"	5/8"	3/4"	
		QUICK DISCONNECT	STRAIGHT	QBS-554	QBS-555	QBS-556	
		QUICK DISCONNECT	ELBOW	QBE-554	QBE-555	QBE-556	

WEIGHT: 8 lbs.

4.3

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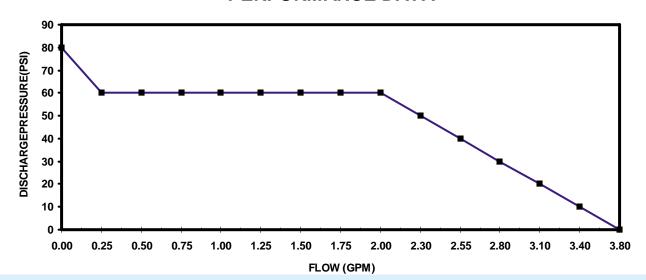


Aquatec International, Inc. 17422 Pullman Street, Irvine, CA 92614 Sales: 949-225-2200 Fax: 949-225-2222 www.aquatec.com

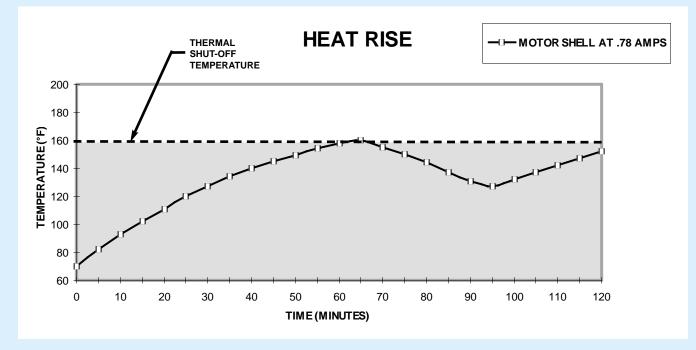
AQUAJET 550 SERIES PUMP

Model: 5501-IEN2-V89D

PERFORMANCE DATA



PERFORMANCE MEASURED WITH FLOODED INLET (0 PSI), 70°F (21°C) AMBIENT AND WATER TEMPERATURE, AND VOLT-AGE CONTROLLED AT 230 VAC. FLOWS WERE RECORDED AFTER TEMPERATURES HAD STABILIZED. POSITIVE INLET PRESSURE WILL INCREASE THE MAXIMUM FLOW AT THE REGULATED DISCHARGE PRESSURE. MAXIMUM INLET PRES-SURE IS 60 PSI.



The Aquajet 550 Series Pump is capable of sustaining continuous running for approximately 65 minutes, as shown in the above Heat Rise graph. The motor is equipped with an auto reset thermal protector that will shut down the system, allowing the components to cool. After approximately 30 minutes the pump will restart.

ALL PERFORMANCE AND HEAT RISE FIGURES ARE APPROXIMATE. ACTUAL VALUES WILL VARY WITH AMBIENT CONDITIONS.