



# VARIABLE SPEED POOL PUMPS

*for Pools & Spas*



ENVIRONMENTALLY FRIENDLY

*Rethinking Energy Usage!*

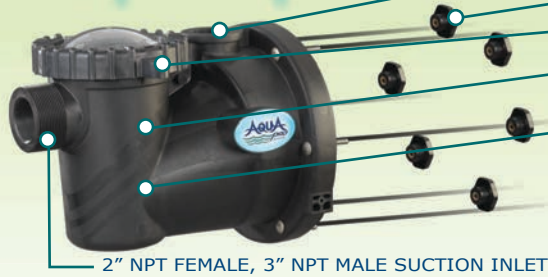


AquaPRO Systems' is very proud to announce our newest addition to our Eco-Apex™ series of energy efficient products. The New APEXVS1 pool pump will save the pool owner up to 90% on energy costs compared to ordering single speed pumps, while operating with virtually silent performance.

- Efficient Permanent Rare-Earth Magnet TEFC\* Motor with IPX5 Water Resistant Rating
- Quad-Seal Motor Design with Layers of Protection Built In To Ensure Long Pump Life
- Lightweight, Tool-Less Pump Design is Easy to Service and Maintain
- Exclusive Remote Feature Allows the APEXVS1 To Work With Any Controls, Keeping It Simple

\*TEFC - Total Enclosed Fan Cooled Motor

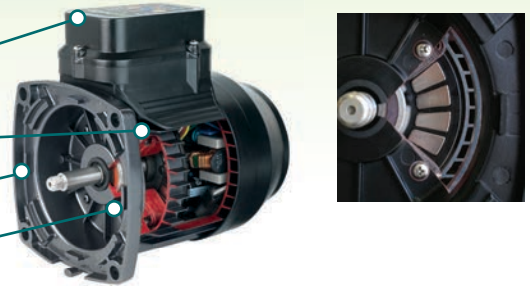
# Pool/Spa Pump Features



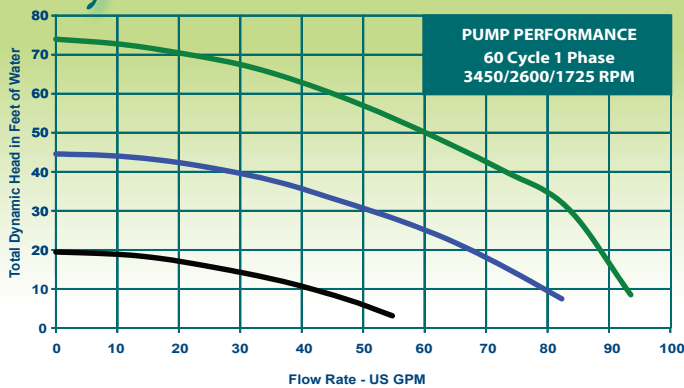
- 2" NPT FEMALE TOP DISCHARGE
- EZ-ACCESS TOOL-LESS DESIGN FOR FAST ASSESSMENT
- EZ-VIEW QUICK-LOCK LID MAKES CLEANING A SNAP
- ECO-APEX XL-MAX FILTER BASKET DESIGNED TO EXCEED NSF STANDARDS
- RUGGED, GLASS-FILLED, REINFORCED THERMOPLASTIC CONSTRUCTION FOR LONG LIFE

# APEX Motor Features

- 2" NPT FEMALE, 3" NPT MALE SUCTION INLET
- TOP-SIDE INTERFACE ALLOWS MOTOR TO WORK WITH ANY TIMER OR REMOTE SYSTEM
- TEFC IPX5 CONSTRUCTION ALLOWS FOR LONG MOTOR LIFE EVEN IN THE TOUGHEST CONDITIONS
- QUAD-SEAL PROTECTION WITH SEALED BALL BEARINGS FOR EXTENDED LIFE
- LIGHTWEIGHT DESIGN WITH RARE EARTH MAGNET TECHNOLOGY - MOTOR ONLY 11 LBS.!



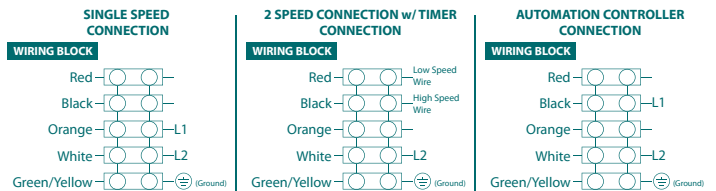
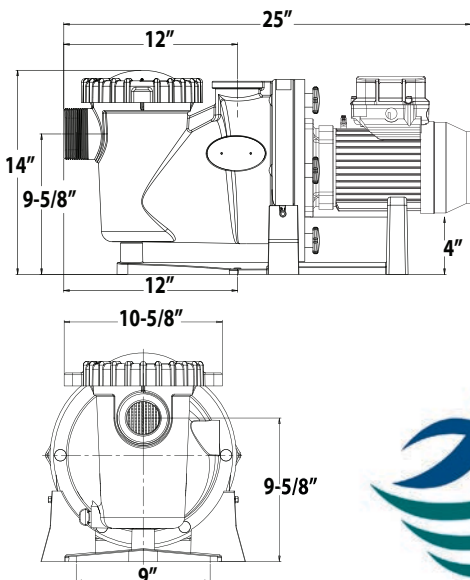
# Performance You Can See!



SPEED	RPM	WATTS
High	3450	1200
Medium	2600	550
Low	1725	150

	HP	Volts	Amps	SF	Sh. Wt.	Pallet Qty.
<b>APEXVS1</b>	1	230V 208V	8.5/4.4/1.7 9.1/4.5/1.8	1.25	28 lbs.	9

# Wiring Diagram



\* This will allow motor to operate at high speed for 2 hours, then automatically turn down to low (or medium, if default was changed) speed until power is cycled.



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