

# TriStar®VS

## VARIABLE SPEED PUMP 9 Star Super Efficiency Rating



Power your system with the most energy efficient high performance pump available, the TriStar®VS variable speed pump by Hayward®. This pump is built to last and engineered to perform under the most demanding of conditions. Incredibly quiet by design, your sunny afternoons and casual evenings are made all the more enjoyable and relaxing with the silent operation of the TriStar®VS.



**SUPER EFFICIENCY RATING**

The more stars the more energy efficient

**ENERGY RATING**

A joint government and industry program  
Approved Under the Energy Labels Scheme

Efficiency L/Wh	Flow Rate Litres	Head m	Power W	Noise dBA
32.28	1,200.94	1.23	1,125.36	45.7

Energy consumption  
**313**  
kWh per year  
To pump 55,000 litres/day

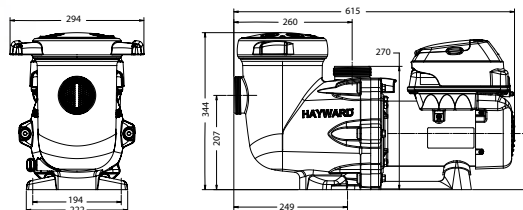
When tested in accordance with BS 5103-3  
Actual energy use and running costs will depend on how you use the appliance.

Save up to **90%** on energy costs

## TriStar®VS Pump For Your Swimming Pool



### Dimensional Diagram



Model Number	Union Connect (mm)	Stars	Electrical Connection	Voltage Hertz/Phase	Amps	Diameter (mm) Width x Length	Height (mm)	Unit Wt. (kgs)	Noise Lvl dBA@1M
SP3215VS	50/65	9	plug & play	220-240 50/1	6.0	294 x 574	344	12	48.7

\*Calculated energy savings are based on a selected speed and Title 20 system curve C. Operation at additional speeds may be required when using other equipment such as solar heating and water features etc.

\*Actual savings may vary based on the single speed pump model being replaced and other hydraulic aspects such as plumbing size, length of run and lift required.

*new!*

### Features of the Hayward® TriStar®VS variable speed pump:

- Aligns with entire TriStar® line of pool pumps.
- Super silent operation at all speeds.
- Self-priming up to 2.4M above water level.
- Lexan™ see-through cover for easy basket viewing.
- Easily customise speeds, **countdown timers** and priming time.
- Through-bolt motor connections for simple service.
- Includes Hayward® Universal 50 & 65mm unions.
- Hayward® pioneered the thermoplastic pool pump in 1975.

### Charted Performance Curve - Flow (lpm) vs Head Loss (M):

Speed (rpm)	Flow Rate (lpm)	Total Head Loss (M)	Input Watts (W)	Cost per Hour (c)
1250	192	1.4	124	3.2 cents
2400	368	5.0	742	19.3 cents
3000	460	8.0	1450	37.7 cents

\*Flow rates are based on maximum rpm @ 8M TDH and cost per hour is based on an average of \$0.26 Kwh.



The **ONLY** Nine (9) Star Super Efficiency Rating by the Australian and New Zealand Minimum Energy Performance Standard (MEPS).



The digital interface shows real time power consumption in watts for immediate feedback to maximise energy savings.



Features Hayward® tri-lock lid, universal unions and rugged debris basket.



Permanent magnet, totally enclosed fan cooled (TEFC) motor design provides incredible durability.



To take a closer look at Hayward Pumps or other Hayward products, go to [www.hayward-pool.com.au](http://www.hayward-pool.com.au) or call 1300 POOLS1



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