

# MaxFlo™ VS

VARIABLE-SPEED PUMP SERIES

**8 STAR ENERGY RATING**

Energy Savings  
That Are Just Right



Taking the first step in energy efficiency is simple with the new variable-speed Max-Flo VS from Hayward<sup>®</sup>. Offering up to 80% energy cost savings over single-speed pump alternatives via an integrated variable-speed drive and totally-enclosed permanent magnet motor, Max-Flo VS is an ideal pool upgrade for those looking to reduce energy use and save money.

**SUPER EFFICIENCY RATING**

The more stars the more energy efficient

**ENERGY RATING**

A joint government and industry program  
Approved by the Australian Government

Efficiency	Flow Rate	Head	Power	Noise
L/Wh	L/min	m	W	dBA
22.69	11.98	2.68	188.32	52.3

Energy consumption  
**346**  
 kWh per year  
 To pump 50,000 litres/day

When tested in accordance with AS 3102.2  
 Actual energy use and running costs will depend on how you use the appliance.

Compare models at [www.energyrating.gov.au](http://www.energyrating.gov.au)



Aligns with the entire MaxFlo line for seamless retrofit installations

Integrated, Programmable Interface  
Customise speed and priming time while monitoring power consumption.



**Input Watts**  
The digital interface shows power consumption for immediate feedback to maximise energy savings.

**Advanced Motor Design**  
Permanent magnet, totally-enclosed fan cooled (TEFC) design provides incredible energy efficiency and reliability.

**Super Silent**  
Incredibly quiet operation, especially at energy-saving, lower speeds.



**See-Through Strainer Cover**  
Easy to see when the basket requires cleaning.

**Unions Included**  
All models include 40/50mm union connections

**Self-Priming Capability**  
Latest hydraulic design for increased efficiency and priming ability. Suction lift up to 2.4m above water level.

## MaxFlo™ VS Pump

Variable-speed pumps are the ultimate way to save energy while enjoying your pool. Most other variable-speed models, however, are oversized when compared to medium-head pumps such as Hayward®'s MaxFlo™ series. The all-new MaxFlo™VS is right-sized, particularly for applications with 40mm or 50mm plumbing, providing tremendous energy savings that result in an even faster return on your investment. The digital interface shows power consumption for immediate feedback to maximize energy savings.

MaxFlo™VS provides customisable speed and priming time to match the needs of both after-market and new construction installations. A permanent magnet motor means this pump meets the requirements of swimming pool efficiency standards. Upgrade and save with MaxFlo™VS.

Performance Curve - Flow (lpm) vs Head Loss (m)					
SP2300VS	Flow Rate (lpm)	Total Head Loss	RPM	Input Watts	Input Voltage
Variable	120	2.6	1450	138	220-240
Variable	264	5.0	2400	522	220-240
Variable	330	8.0	3000	1020	220-240

OVERALL DIMENSIONS	MODEL	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Pipe (mm)	noise db@1m
	MaxFloVS	611	246	283	10.5	40/50	52.7

All dimensions listed with barrel unions fitted.

**SUPER EFFICIENCY RATING**

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# ENERGY RATING

A joint government and industry program  
Hayward MaxFlo VS Pump Model SP2300VS

Efficiency L/Wh	Flow Rate L/min	Head m	Power W	Noise dBA
52.69	121.46	2.66	138.32	52.7

Energy consumption

## 346

kWh per year  
To pump 50,000 litres/day

When tested in accordance with AS 5102.2  
Actual energy use and running costs will depend on how you use the appliance.

Compare models at [www.energyrating.gov.au](http://www.energyrating.gov.au)

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

