



**HAYWARD®**

## VS Omni™

»»» Variable-Speed Pumps with  
Smart Pool Control

QUICK AND EASY INSTALLATION FOR  
NEW OR EXISTING POOLS AND SPAS



EXPERT LINE



PREMIUM PRODUCTS



NOT SOLD ONLINE



EXTENDED WARRANTIES

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# Simple five-step installation for pool professionals.

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Installing a VS Omni™ pump and its auxiliary smart control components is a simple five-step process that doesn't require the help of an electrician.\* And with fast, intuitive configuration, it's the most trade-friendly smart control solution on the market.

- 1 Mount VS Omni Hub and VS Omni Control Pad. Move conduit from old pump to Hub.
- 2 Replace old pump with VS Omni pump. Attach conduit (included) from Hub to pump.
- 3 Replace existing light switch with VS Omni Smart Relay or install in line with controlled equipment.
- 4 Connect control wires from Hub to pump, heater, Control Pad, Smart Relay(s) and actuators.\*\* Install and connect sensors.
- 5 Pair Wi-Fi and configure Control Pad.



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**VS Omni Control Pad** features an intuitive touchscreen interface and maintains pool pad control even without internet connection

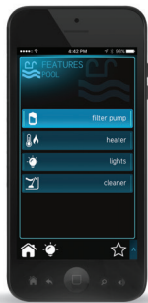
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**VS Omni Hub** offers connections for both high and low voltage

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**VS Omni App** offers total control from anywhere on iPhone®, iPad® and Android™

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**VS Omni Smart Relay** converts existing equipment for control with VS Omni; also controls a valve actuator

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\*Except where required by local code

\*\*Actuator optional



# WHERE CONVENIENCE MEETS COOL.

## VS OMNI™ PUMPS OFFER SMART POOL AND SPA CONTROL ON THE GO.

Whether it's turning on their heater from bed for a morning swim or turning on the lights from the car for an impromptu party, VS Omni pumps are the simple way to give your customers what they expect: the convenience of smartphone control and scheduling from anywhere.



*VS Omni pumps work with popular home automation systems like Amazon Alexa and Nest, making them a seamless addition to any smart home.*

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# Control up to four pieces of pool and spa equipment.

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VS Omni pumps can control up to four pieces of pool equipment: the VS pump, heater and pool lighting, plus a booster pump, backyard lighting or water feature (with purchase of an additional VS Omni Smart Relay).



VS Omni can also control a second Hayward variable-speed pump and up to two Hayward® valve actuators for control of a spa and other water features.

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## WORKS WITH MOST EQUIPMENT BRANDS

Smart control components are compatible with most pool equipment brands for easy setup and configuration.

SAVE UP TO  
**90%**  
ON ENERGY COSTS\*



### INDUSTRY-LEADING ENERGY EFFICIENCY

VS Omni pumps reduce your customers' energy costs by up to 90%, saving up to \$1500 annually.



### PERFORMANCE YOU CAN COUNT ON

Featuring new EnduraDrive™ technology, VS Omni pumps provide long-lasting performance. An advanced, chemical-resistant Viton® seal offers an added layer of durability.



### REMARKABLY QUIET OPERATION

VS Omni pumps reduce operating noise as well as energy consumption, creating a backyard environment that's instantly more peaceful and relaxing.

\*Save up to 90% on energy costs versus single-speed pumps

## SMART SOLUTIONS FOR EVERY POOL.



### TRISTAR® VS 950 OMNI™

- » Replaces single-speed pumps up to 3 HP
- » Up to 90% energy savings over single-speed pumps
- » 4-year extended warranty



### TRISTAR® VS 900 OMNI™

- » Right-sized to replace most pumps up to 2 HP max-rate
- » Up to 90% energy savings over single-speed pumps
- » 3-year extended warranty



### SUPER PUMP® VS 700 OMNI™

- » Drop-in upgrade for Super Pump models up to 1.5 HP
- » Up to 80% energy savings over single-speed pumps
- » 3-year extended warranty



### MAXFLO VS™ 500 OMNI™

- » Drop-in upgrade for MaxFlo models up to 1.5 HP
- » Up to 80% energy savings over single-speed pumps
- » 3-year extended warranty

## SPECIFICATIONS

PRODUCT NAME	MODEL NUMBER	TOTAL HP	VOLTAGE	SPEED RANGE	UNION / PORT SIZE	WARRANTY
TriStar VS 950 Omni	HL32950VSP	2.70	230V Single Phase	600-3450 RPM	2" x 2.5"	4 years
TriStar VS 900 Omni	HL32900VSP	1.85	230V Single Phase	600-3450 RPM	2" x 2.5"	3 years
Super Pump VS 700 Omni	HL2670020VSP	1.65	230V Single Phase	600-3450 RPM	1.5"	3 years
MaxFlo VS 500 Omni	HL2350020VSP	1.65	230V Single Phase	600-3450 RPM	1.5" x 2"	3 years
VS Omni Smart Relay Kit incl. J-Box and 6' Whip	HLH485RELAY	N/A	120/230V Single Phase	N/A	N/A	3 years

» [hayward.com](http://hayward.com) » 1-888-HAYWARD



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Watch the VS Omni pumps in action

Pumps » Filters » Heaters » Cleaners » Sanitization » Automation » Lighting » Water Features » White Goods

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