



Intelligent Pump Design.

- **No Rewiring Necessary**
Auto-sensing dual-voltage motor automatically recognizes and adapts to 115V or 230V power supplies.
- **Programmable Auxiliary Relays for Instant Automation**
Two programmable auxiliary relays allow the pump to control other equipment, such as a salt chlorinator and booster pump, without a separate timeclock.
- **Space Saving Design**
Zero Clearance TEFC motor pulls in cooler air from the side of the motor instead of the back, allowing for compact installation against walls or other tight setups.



- **Additional Features**
 - > 40% larger strainer basket than the leading competitor for greater pool owner convenience and improved efficiency when loaded with debris
 - > 2" x 2.5" unions included for easy installation and maintenance with no hidden costs
 - > Easy Controller Setup auto detects connection to an automation system or a traditional controller, eliminating the need to adjust settings manually
 - > RS485 Quick Connect Port for faster installation and maintenance
 - > Dry Contact Relay Control
 - > Ergonomic carry handle for easy installation
 - > Tool-free lid allows for quick and easy cleaning of the pump basket
- **Choose Your Own Controller**
Designed to work with the following Jandy control systems for complete programmability and customization:
 - > SpeedSet™ Controller (included and preinstalled from factory on all DV2AS models)
 - > iQPUMP01 with iAquaLink® App Control
 - > Jandy AquaLink® Automation Systems



DV2AS Model Includes SpeedSet Controller

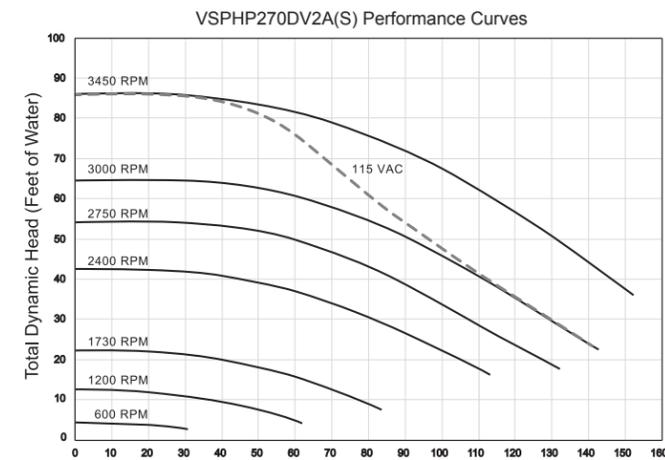
MODELS

Model No.	Option Description
VSPHP270DV2AS	VS PlusHP 2.7 HP, SpeedSet Controller Preinstalled
VSPHP270DV2A	VS PlusHP 2.7 HP, Controller Sold Separately

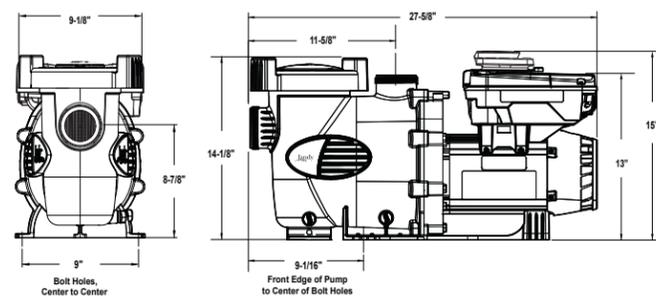
SPECIFICATIONS

Model No.	THP	WEF ²	Voltage	Max Watts	Amps	Union Size	Rec. Pipe Size ³	Carton Weight	Overall Length
VSPHP270DV2A(S)	2.70	7.189	230 VAC 115 VAC	2,250W 1,840W	10.5 16.0	2" x 2 1/2"	2" - 3"	64.0 lbs	27 5/8"

PERFORMANCE



DIMENSIONS



¹ Auxiliary relays on all Jandy DV2A and DV2AS pump models are programmable when paired with a Jandy SpeedSet or iQPUMP01 variable-speed pump controller.
² WEF = weighted energy factor in kgal/kWh. WEF is a performance-based metric adopted by the Department of Energy to characterize the energy performance of dedicated-purpose pool pumps. Department of Energy 10 CFR Parts 429 and 431.
³ Always follow local building and safety codes for pipe sizing and guidelines.

Jandy®

MAXIMUM EFFICIENCY. MAXIMUM SAVINGS.



VS PLUSHP
VARIABLE-SPEED PUMP

Engineered to cut energy costs while increasing operational efficiency.

VS PlusHP is a high performance, energy-efficient pool pump in a mid-sized body that reduces energy costs by over \$1,100* versus single-speed pool pumps. Designed for feature-rich pools, the VS PlusHP is engineered with an enhanced motor providing dual-voltage capabilities and two auxiliary relays — making it easy to add automation for simple, convenient pool operation.



POOL AND SPA COMBOS



SOLAR HEATING



IN-FLOOR SYSTEMS



SHEER DESCENTS



WATER FEATURES



MAXIMUM CONVENIENCE

Featuring two auxiliary relays which, when combined with SpeedSet™, iQPUMP01 or AquaLink TCX™, enables instant automation for your pump — plus two additional pieces of equipment — eliminating the need for an extra timeclock to control equipment such as a booster pump or salt chlorinator.



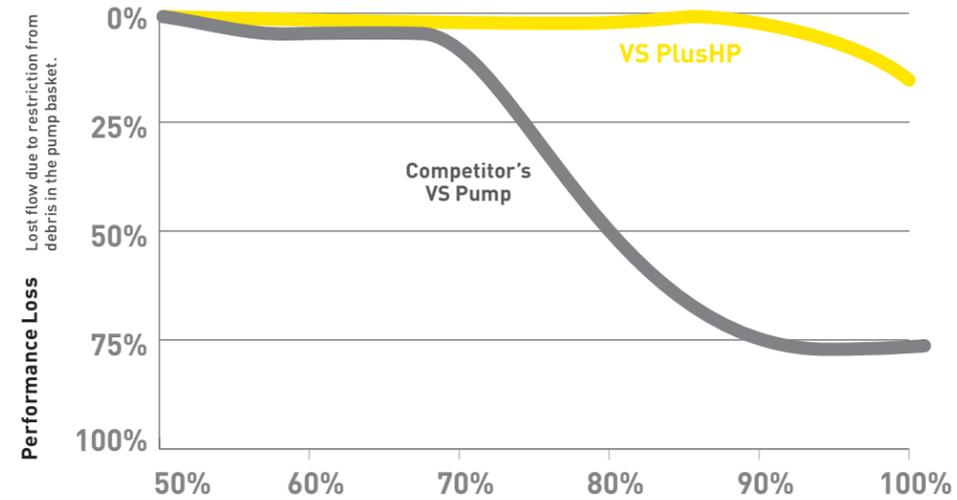
POOL CONTROL IN THE PALM OF YOUR HAND

Connect to iAquaLink®, the highest-rated pool control app, for the ultimate in intelligent pool control from your mobile device. With iAquaLink, you can manage all the elements of your pool or spa anytime, anywhere.



MAXIMUM EFFICIENCY

Small pump baskets fill faster — restricting flow and eroding performance. The VS PlusHP, with its oversized basket, delivers more consistent performance and better efficiency under real-world conditions — with a smaller motor.



Test Debris Load Represents flow restriction from leaves, debris, etc., which collect in pump basket and restrict flow.

VS PlusHP
2.7 Total
Horsepower

Competitor's
VS Pump
3.95 Total
Horsepower

40%
Larger
Basket



DUAL-VOLTAGE

115V



230V

Auto-sensing dual-voltage variable-speed motor automatically recognizes and adapts to 115V or 230V power supplies, providing installation flexibility and eliminating the need for expensive main power rewiring.

MAXIMUM SAVINGS

Save over \$1,100* per year in energy costs! The variable-speed motor allows for dramatic energy savings compared to high energy consuming single-speed pumps.

SAVE



OVER

\$1,100

IN ENERGY COSTS

with the VS PlusHP Variable-Speed Pump.

*Based on a VS PlusHP operating on 230V on a 28,000 gallon pool with two turnovers per day at an average power cost of 0.185/kWh; when tested in accordance with the applicable requirements of 10 CFR 429.

