



HAYWARD®

TriStar® Pumps

»»» Variable-Speed and
High-Performance

ENERGY-SAVING PUMPS TO
SUIT ANY POOL ENVIRONMENT





SWIM SMARTER.

SAVE ENERGY AND MONEY WITH VARIABLE-SPEED PUMPS.

By running at lower, quieter speeds whenever full power is unnecessary, variable-speed pumps dramatically reduce energy costs and create a more peaceful backyard. They also qualify for valuable local utility rebates where offered. Visit Hayward.com/VSPRebates for a complete listing.



According to EPA ENERGY STAR® third-party testing, TriStar® VS residential pool pumps are the most energy-efficient pumps on the market.

To learn more about the EPA's energy-efficiency ratings, visit: www.energystar.gov/productfinder/product/product/certified-pool-pumps/results.

Unrivaled energy efficiency is only the beginning.



SAVE UP TO
90%
ON ENERGY COSTS*

TRISTAR® VS » Variable-Speed Pumps

They're the most energy-efficient pumps on the market, according to EPA ENERGY STAR® third-party testing, but TriStar VS pumps are also leading the industry in so many other ways.

TRISTAR VS 950 AND TRISTAR VS 900

The trade-exclusive TriStar VS 950 and TriStar VS 900 come with additional benefits, including a chemical-resistant Viton® seal for long-lasting durability and extended 4-year and 3-year limited warranties, respectively.

EXPERT LINE

Only available from your pool professional.



ROTATABLE DIGITAL CONTROL

- » Programmable speed and timer
- » Monitors power consumption
- » Rotates to four positions and can be wall-mounted



UNIVERSAL COMPATIBILITY

Can operate in stand-alone mode, with Hayward® automation systems or with competitors' systems (via relay control).



SIMPLE TO INSTALL

Can replace most high-performance pumps up to 1.5 full-rate HP or 2.0 max-rate HP, with 2" x 2.5" union connections for easy retrofitting.



QUIET OPERATION

Run at energy-saving lower speeds when this is sufficient, reducing noise to keep your pool serene.



CLEANER, CLEARER WATER

Efficiently circulate water to filter more debris. Extra-large, no-rib basket requires less cleaning.

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

The perfect balance of performance and savings.



TRISTAR® » High-Performance Pumps

TriStar pumps are designed for maximum hydraulic efficiency and superior flow. Available in single and dual speeds as well as full- and max-rated models, they outperform larger, more expensive pumps in any residential pool application.



HIGHER FLOW, HIGHER SAVINGS

Advanced fluid dynamic design creates higher flow rates, saving more energy by using less horsepower.



RELIABLE BY DESIGN

Heavy-duty, high-performance motor with dynamic airflow runs cooler and lasts longer.



MAXIMUM VERSATILITY

2" x 2.5" union connections make installation and servicing easy. TriStar pumps are also self-priming, with suction lift up to 10' above water level.



EASY TO MAINTAIN

Clear strainer cover lets you see when the extra-large basket needs cleaning. Tri-Lock cam and ramp strainer cover seals quickly with less than a quarter turn.

* Save up to 70% on energy costs versus single-speed pumps.

FIND YOUR FLOW.



TRISTAR® WATERFALL » *High-Performance Pumps*

- » Low-head, high-flow design for waterfall, spillway, and negative edge applications
- » Superior hydraulic efficiency, heavy-duty motor and no-rib basket design

* Save up to 60% on energy costs versus single-speed pumps.

TRISTAR® VS VARIABLE-SPEED PUMP SERIES

	TRISTAR VS	TRISTAR VS	TRISTAR VS 900	TRISTAR VS 950
MODEL NUMBER	SP3202VSP	SP3202VSPND (no digital control)	SP32900VSP	SP32950VSP
Total HP	1.85	1.85	1.85	2.70
Stand-alone Control	•		•	•
Relay Control	•		•	•
Hayward® Automation	•	•	•	•
Speed Range	600-3450 RPM	600-3450 RPM	600-3450 RPM	600-3450 RPM
Union Connections	2" x 2.5"	2" x 2.5"	2" x 2.5"	2" x 2.5"
Standard Warranty*	1 year	1 year	3 years	4 years

TRISTAR® WATERFALL HIGH-PERFORMANCE PUMP SERIES

	FULL RATED ENERGY EFFICIENT	
MODEL NUMBER	SP36075EE	SP36120EE
GPM	75	120
Union Connections	2" x 2.5"	2" x 2.5"
Standard Warranty*	1 year	1 year

TRISTAR® HIGH-PERFORMANCE PUMP SERIES
FULL-RATED SINGLE-SPEED

MODEL NUMBER	SP3205EE	SP3207EE	SP3210EE	SP3215EE	SP3220EE	SP3230EE	SP3250EE
Full-rate HP	½	¾	1	1½	2	3	5
Service Factor	1.98	1.85	1.85	1.60	1.35	1.20	1.00
Union Connections	2" x 2.5"	2" x 2.5"	2" x 2.5"	2" x 2.5"	2" x 2.5"	2" x 2.5"	2" x 2.5"
Standard Warranty*	1 year	1 year	1 year	1 year	1 year	1 year	1 year

MAX-RATED SINGLE-SPEED

MODEL NUMBER	SP3205X7	SP3207X10	SP3210X15	SP3215X20	SP3220X25	SP3225X30
Max-rate HP	0.75	1	1.5	2	2.5	3
Service Factor	1.25	1.25	1.10	1.10	1.04	1.15
Union Connections	2" x 2.5"	2" x 2.5"	2" x 2.5"	2" x 2.5"	2" x 2.5"	2" x 2.5"
Standard Warranty*	1 year	1 year	1 year	1 year	1 year	1 year

FULL-RATED DUAL-SPEED

MODEL NUMBER	SP32102EE	SP32152EE	SP32202EE
Full-rate HP	1	1.5	2
Service Factor	1.85	1.60	1.35
Union Connections	2" x 2.5"	2" x 2.5"	2" x 2.5"
Standard Warranty*	1 year	1 year	1 year

MAX-RATED DUAL-SPEED

MODEL NUMBER	SP3210X152	SP3215X202	SP3220X252
Full-rate HP	1.5	2	2.5
Service Factor	1.73	1.20	1.08
Union Connections	2" x 2.5"	2" x 2.5"	2" x 2.5"
Standard Warranty*	1 year	1 year	1 year

* Extended warranties are available. Please contact your Hayward pool professional for more information.

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Pumps » Filters » Heating » Cleaners » Sanitization » Automation » Lighting » Water Effects » White Goods

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