

## Just some of the Energy Solutions Products from Hayward®:

### Family of Variable-Speed Pumps

Hayward has the broadest lineup of variable speed pumps in the industry, assuring you will have the perfect pump for your pool. These best-selling pumps are each built with ultra efficient permanent magnet motors and industry-leading hydraulic designs that can save up to 90% per year on energy costs compared to ordinary single speed pumps.

### ProLogic® Controls with Chemistry Automation

Save up to 70% on energy costs by automating pool and spa functions. You can even automate water chemistry management, salt chlorination and other backyard functions. OnCommand® makes affordable automation possible for every pool owner in America.

### TigerShark® Robotic Cleaner

Saves up to 94% on energy costs compared to most pressure cleaners, that can be up to \$800 a year savings depending on where you live. Our energy efficient cleaning pattern covers the entire pool – including the bottom and sides, all the way up to the tile line. TigerShark can payback for itself in just over a year, depending on where you live.

### HeatPro® Heat Pump

Saves up to 80% on energy costs compared to gas heaters. It uses heat from the surrounding air to warm the water in your pool, eliminating wasted energy. Precision electronic temperature controls keep the water temperature consistent.

### SwimClear™ Cartridge Filter

Saves up to 92% on water from rinsing versus backwashing. This large capacity filter reduces energy-wasting backpressure for a better, more efficient clean. Removable filter cartridges eliminate backwashing, saving up to 2,500 gallons of water per season, enough to do 60 loads of laundry.

### Universal ColorLogic®

The first color-changing, LED lights that are UL-listed to brilliantly illuminate virtually any pool and spa with breathtaking color – even those with just one light. 100% brighter than any other color LED light and 86% more energy efficient than incandescent, Universal ColorLogic displays 10 vibrant fixed colors and 7 dynamic color-changing shows--and when paired with ProLogic automation, you can expect even more.

*\*Based on actual test data*

Consult with your local pool professional about Energy Solutions products from Hayward.



## Conserve energy, water, time and money.

	Reduces Environmental Impact	Reduces Operational Cost	Reduces Energy Use	Reduces Chemical Use	Reduces Carbon Footprint	Available for New and Existing Pools
Variable-Speed Pumps: EcoStar®, TriStar® VS, Super Pump® VS, MaxFlo VS™	●	●	●		●	●
ProLogic® Premium Automation	●	●	●	●	●	●
OnCommand®/E-Command® 4 Entry-Level Automation	●	●	●		●	●
TigerShark® Robotic Pool Cleaner	●	●	●		●	●
HeatPro® Heat Pump	●	●	●		●	●
SwimClear™ Large Capacity Cartridge Filter	●	●	●	●	●	●
Universal ColorLogic® Color LED Pool and Spa Lighting	●	●	●		●	●
Universal H-Series Natural Gas or Propane Heater	●	●	●		●	●
AquaRite Pro® and AquaRite Salt Chlorination with Optional Chemistry Automation	●	●		●		●
Booster Pump – 6060 For Pressure Cleaners	●	●	●		●	●

### Energy-Saving Calculator

Our online calculator will help you compare your current equipment with our energy efficient products. Learn how much you'll save and how fast Hayward Energy Solutions products pay for themselves. Go to: [www.haywardenergysolutions.com](http://www.haywardenergysolutions.com)



To take a closer look at Hayward Energy Solutions or other Hayward products, go to [www.hayward.com](http://www.hayward.com) or call 1-888-HAYWARD.



Total System: Pumps | Filters | Heating | Cleaners | Sanitization | Automation | Lighting | Safety | White Goods

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Save Energy and relax by the pool with **Hayward Energy Solutions®**



**Imagine more than 5 million people**  
 saving as much as 90%  
 on their pool's energy bill.



**Hayward Energy Solutions are more environmentally responsible on two levels.** Individually, each piece of equipment is extremely energy efficient. But by working together, they reach an entirely new level of efficiency.

**Hayward Energy Solutions can save pool owners up to 90% on their pool's energy costs.** Our Energy Solutions can also lower a pool's carbon footprint, while taking the work out of owning a pool and spa. They're simply the best way for environmentally-conscious people to work less and play more.

## Energy efficiency runs in the family.

Automating pool and spa functions gives you cost control and control of your backyard.

Pool pumps are often the second or third largest energy consumer, after a home's air conditioner. Tests have proven that Hayward's family of variable speed pumps can save pool owners up to 90% on energy costs when compared to standard single speed pumps by managing speed throughout the day, instead of running at 100% power all the time. That means savings as high as \$1,500 a year. With the broadest lineup in the industry, Hayward has the variable speed pump that's right for your pool.

Our high performance models, EcoStar and TriStar VS, provide the perfect flow whenever your pool or spa needs it. Super Pump VS and MaxFlo VS are ideally sized for



smaller plumbing applications and pay for themselves faster than larger, more expensive models.

Automation can make a positive impact on your lifestyle. Automating filtration, for example, is just one way to get customizable control that fits into family activities. You can run it on a set schedule all week, then automatically increase it during busy weekends, when activity is at its peak.

Convenience and comfort no longer come at an environmental price.

Our Robotic cleaners use about the same energy as a standard light bulb. They require no additional hoses or equipment and can operate even when your pool's filtration equipment is turned off. Just put one in, turn it on and enjoy a beautifully cleaned pool. It's that easy!

SwimClear™ large-capacity cartridge filters save up to 92% of the backwash water used with traditional filters – as much as 2,500 gallons – or 20,000 glasses of drinking water. Our filter elements can be removed and cleaned with only a garden hose. And depending on the size of the Hayward unit you choose, you may only have to clean yours once a season.

HeatPro® heat pumps keep the water temperature perfect using the heat from surrounding air to help heat a pool. Heat pumps provide the comfort you want with energy savings up to 80% compared to gas heat.

LED lighting is more vibrant, uses less energy and lasts longer.

For the millions of pool owners with inefficient, incandescent lights – we say let there be light – LED light. Transform your outdoor environment to match your every mood, theme or whim.

Universal ColorLogic® lights are the first and only UL-listed lights to retrofit virtually any existing pool and spa with vibrant color. These automated, color-changing lights deliver beautiful rich colors – even those with just a single light. Have more lights? Universal ColorLogic will deliver even more brilliant, saturated color. They're 100% brighter\* than any color LED light available, and they last 10x longer and are 86% more energy efficient than incandescent lighting.

Choose from 7 shows ranging from a soothing, intimate retreat to a pulsating nightclub-like experience. Capture any holiday with a choice of 10 fixed colors – Saint Patty's Day green, Valentine's pink or Independence Day red, white and blue just for starters. With a ProLogic controller you can choose from 101 colors for nearly endless options.

\*Based on actual test data

Did you know that Hayward® already sets its own high efficiency standards for all our pool and spa equipment? We've taken the initiative with our own Hayward Energy Solutions® line, creating products that run quietly, reduce operation costs, not to mention save energy and water. Just the kind of advanced vision the industry has come to expect from us – and the reason why Hayward has remained a global leader in pool products for more than 45 years.