

SOLARTOUCH®

SOLAR CONTROL SYSTEM

Harness the Power of the Sun

DIGITAL CONTROL AT YOUR COMMAND

Solar pool heating is an efficient investment. Make the most of it with the simplest, most efficient Pentair solar controller: the SolarTouch® Solar Control System.

Just set the digital thermostat and the SolarTouch controller will monitor the temperature of the pool water and solar collectors. Whenever the sun offers sufficient energy for effective heating, the SolarTouch controller operates a motorized valve and sends filtered water to your collectors. If temperatures drop, the system shuts the valve and monitors when heat is available.



SOLARTOUCH®

SOLAR CONTROL SYSTEM

Smarter design delivers smarter results

The SolarTouch Solar Control System offers digital precision so you enjoy the ease and efficiency of solar energy collection to heat your pool.

FEATURES

Digital temperature control

for precise water temperature adjustment

Digital calibration

of water and solar temperature sensors for more precise monitoring

LCD display

gives sharp, clear readings of water and solar collector temperature

Power center/control panel

offers pool and solar panel differentials, allowing flexibility and dialing-in efficiency

Solar valve

automatically drains solar collectors when the pump shuts off

Motorized valve actuator

is built to last

Pool cleaner pump protection

prevents damage to your pool cleaner pump at start-up

Automatic nocturnal cooling

and recirculation **freeze protection** with filter pump override

Solar booster pump control

for systems that require extra flow – activates only when solar energy is available (booster pump not included)

MAKE THE MOST OF THE SOLARTOUCH CONTROLLER

A ONE-TWO PUNCH OF EFFICIENCY

With the SolarTouch controller and an IntelliFlo3° or IntelliPro3° VSF pump, you can enjoy the efficiency of both solar heating and an energy-smart pump. With proprietary variable speed and flow technology, you can set the flow rate to maximize pumping efficiency while maximizing solar collector efficiency.





TRADEGRADE

The TradeGrade family of products is exclusively made for and sold by the world's most demanding pool professionals.



ENERGY STAR* Certified IntelliFlo* and IntelliPro* VSF pumps from Pentair meet strict energy-efficiency criteria set by the U.S. Environmental Protection Agency and the U.S. Department of Energy. These pumps save money, reduce energy use and protect the environment.

400 Regency Forest Dr | Cary, NC 27518 | United States | 800.831.7133 | pentair.com

All indicated Pentair trademarks and logos are property of Pentair. Third-party registered and unregistered trademarks and logos are the property of their respective owners. Because we are continuously improving our products and services, Pentair reserves the right to change specifications without prior notice.