

Solar Pool Heating



Swim Longer

Installing a solar pool heating system will increase, sometimes even double, the amount of time your swimming pool can be comfortably used during the year.

Economical

When compared to heating your pool with other methods, solar heating can pay for itself in under 3 years.

Environmentally Safe

Solar Pool heaters use solar energy to provide a clean energy alternative to conventional heating sources that pollute the environment.

Quality

With up to 35% more polypropylene and UV stabilizers than any other manufacturer, EagleSun™ Pool Panels keep your pool heated longer and have a longer life expectancy.

Hurricane Tested

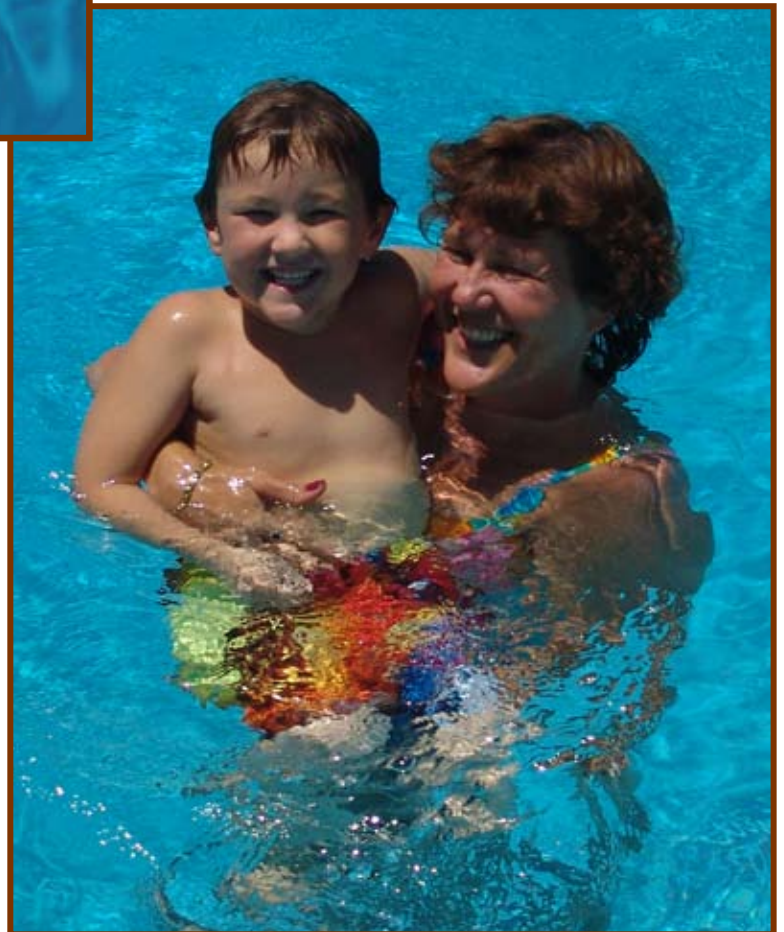
EagleSun™ panels can withstand hurricane force winds of 159.6 mph!

Maintenance Free

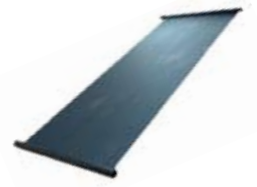
Once the panels are installed, you can relax in your warm pool without any additional maintenance or cost involved.

Guarantee

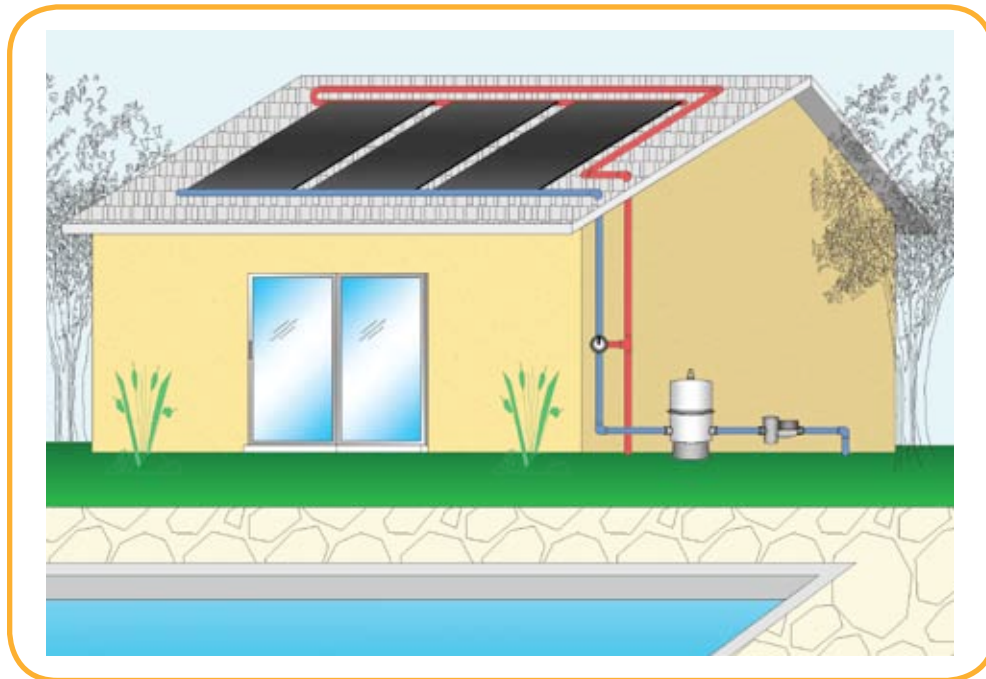
EagleSun™ Products are backed by a comprehensive 10 Year Limited Lifetime Warranty to ensure years of enjoyment.



How Solar Works



1. Solar Collectors: Absorb the sun's heat efficiently and transfers the energy to the swimming pool water that is pumped through them
2. Manual Control: Turns the pool heating system on or off as required
3. Pump and Filter: Circulate clean water to the pool and collector when required.
4. Check Valve: Used to prevent back flow circulation in the solar collectors at night and allows for sustained drainage.
5. EPDM Collector Hoses: Join the solar collectors together and connect the supply and return piping to the collector array.
6. Long Mounting Straps: Used to secure the solar collectors to the roof.
7. Header Straps: Installed on the top header of the solar collectors only. Used to bear the weight of the collector.
8. Stainless Clips: Used to secure the mounting straps to the roof. Roof sealant is used to assure the integrity of the roof.



Contact your local dealer

Certifications and Approvals

The National Solar Test Facility (NSTF)
The Solar Rating Certification Corporation (SRCC)
Florida Solar Energy Center (FSEC)