

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.



Let The Sun Heat Your Pool All Year Round

How Solar Works

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

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Certifications and Approvals

4. Check Valve: Used to prevent back flow circulation in the solar collectors at night and allows for sustained drainage.

1. Solar Collectors: Absorb the sun's heat efficiently

water that is pumped through them

and collector when required.

or off as required

and transfers the energy to the swimming pool

2. Manual Control: Turns the pool heating system on

3. Pump and Filter: Circulate clean water to the pool

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.





