

SOLAR HEATING

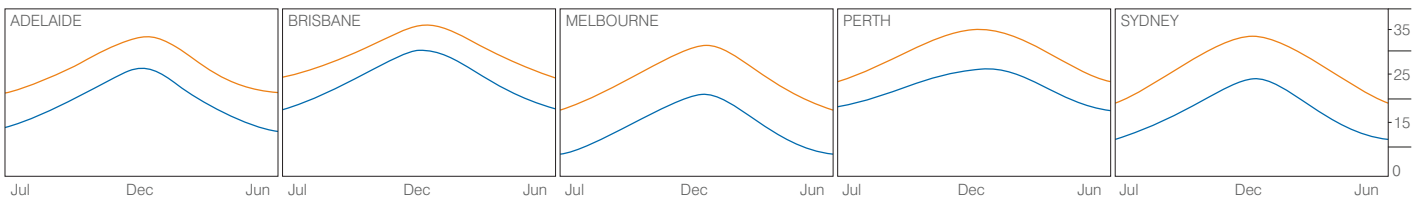


Your pool heating Partner

Are you getting the benefit of nature's free solar resource?

Pool water temperatures naturally vary from north to south, from season to season, and even from early morning to night. Sunlover Heating solar systems deliver the 'swim when you want' lifestyle - that adds value to your pool.

EXTEND YOUR SWIMMING SEASON TO DOUBLE THE NORMAL PERIOD AND SWIM ANY TIME OF THE DAY



HOW IT WORKS: PROVEN TECHNOLOGY

Heating water with solar absorbers is a proven thermal engineering concept that has been used for centuries.

Solar systems are economical and long life because they are simple - cold water pumped from your pool through solar absorbers on your hot roof collects heat as it makes the return trip to your pool.

The water temperature is managed by an electronic controller.

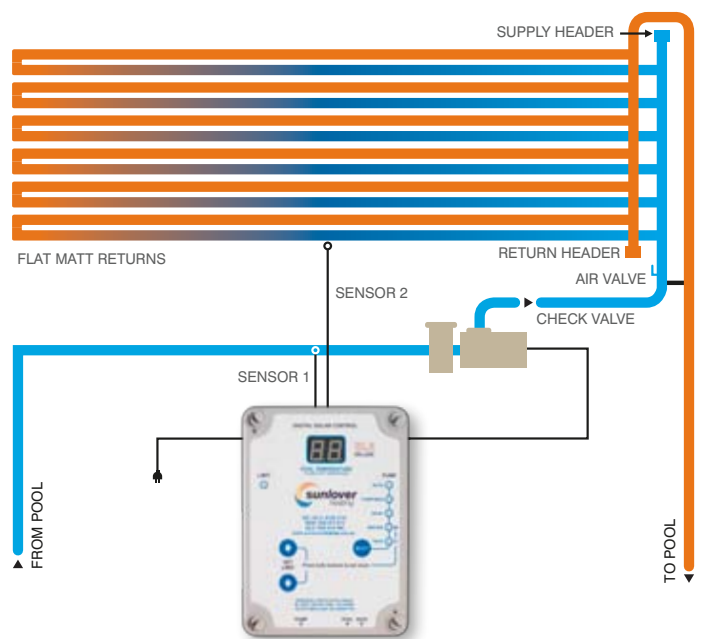
Today, Sunlover Heating applies state of the art systems design and polymer engineering to its solar absorber products to deliver the lowest cost and most reliable heating you can get for your pool.

CONTROLLING YOUR FREE SOLAR POOL HEATING

Sunlover Heating solar systems are easy to operate with your choice from a range of electronic controllers featuring easy to follow digital readouts.

You set your desired water temperature and desired operating times and forget it. You can also alter your settings at any time for a quick boost of heat, to reduce the pool temperature during a heat wave.

The sophisticated Sunlover Heating digital controllers are reliable Australian made and serviced, and available with optional wireless remote controls.



FAQS

How does solar pool heating work?
Cold water is pumped from your pool through solar absorbers on your hot roof where the water collects heat as it makes the return trip to your pool. The water temperature is managed by an electronic controller.

Is solar pool heating safe?
Properly installed solar heating equipment presents no additional risk to the swimming pool installation.

Is solar pool heating expensive to buy?
A solar pool heating system will cost less than any other form of pool water heating.

Is solar pool heating expensive to operate?
Solar pool heating uses free solar energy and, at about 60 cents a day, has the lowest operating cost of all pool heating systems.

Is solar pool heating time consuming to operate?
With modern digital controllers, your solar pool system becomes a set and forget operation, although you can override your settings at anytime to suit changing weather conditions.

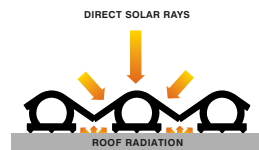
Your solar investment will last
Sunlover Heating has worked with leading polymer engineers to develop a range of state of the art solar absorbers manufactured under ISO 9001 conditions.

Through extensive research, the "10-tube" profiles gain maximum direct heat from the sun, as well as absorbing reflected and conducted heat from the roof. Their low profile designs are attractive, minimise shading of the tubing and allow secure bonding to the roof surface with good rain water drainage. Their profile widths fit most standard roof tiles and the webbed links between tubes trap little dust and debris to eliminate cleaning.

Sunlover Heating solar pool heating systems are manufactured and installed to AS3634-1989 – Solar heating systems for swimming pools. The range of Sunlover Heating equipment includes:

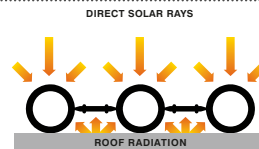
- Patented Non-grommated Manifolds are moulded in durable BASF LuranS polymer for easy, leak proof installation.
- Patented VacRel Vacuum Relief Valves allow water to drain freely from the roof top absorbers to eliminate flexing and stress in the solar absorber.

EDPM Premium Absorber

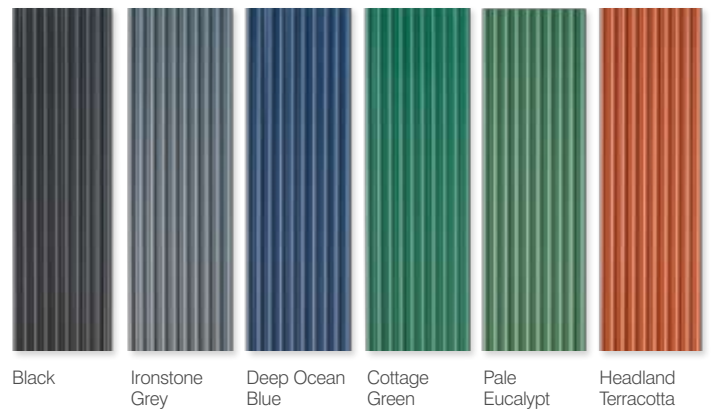


EDPM Premium Absorber manufactured from long life polymer compounds certified to meet AS2369.1-1990 – Materials for solar collectors for swimming pool heating, Part 1: Rubber Materials.

PVC Premium Absorber



PVC Nitrile Premium Absorber manufactured from chemical resistant polymer compounds certified to meet AS2369.2-1993 – Materials for solar collectors for swimming pool heating, Part 2: Flexible or plasticised polyvinylchloride.



YOUR ROOF WILL STILL LOOK GOOD

Black is the most efficient colour for heat collectors. But, if your solar absorber must be placed on part of the roof that is highly visible, you can choose an absorber colour to blend with your roof colour. The difference in heat absorption between colours is not significant, so you do not need to detract from the appearance of your property, to add value to your swimming pool.

With the solar absorbers matching the colour of your roof, Sunlover Heating has another clever product to blend the solar system into your roof.

FLAT MATT RETURN



Patented Sunlover Flat Matt Returns eliminate unsightly return "loops" on your roof. Moulded in durable BASF LuranS polymer, this return product improves appearance, removes a place for leaves to collect, and improves water flow performance by 53%.



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