



SOLAR POOL HEATING PROPOSAL



SWIM MORE WITH SUNCATCHER

SUNCATCHER POOL SOLAR HEATING PANELS

Many thanks for the opportunity to submit our proposal to enhance your swimming pool investment. Our current SunCatcher pool solar heating panels are our most efficient, long lasting design to date and are the result of Waterlinx manufacturing experience, supplying the pool industry internationally for over 15 years.

The development of new ways to maximize use of the sun's energy is one of our world's fastest growing industries. SunCatcher panels deliver one of the world's most advanced designs to you, providing outstanding value for money, world class performance durability and reliability.

The "Next Generation" - tough Polypropylene design can extend your swimming season for 12 -20 weeks extra each year, providing up to 40% warming of your pool and out last most competitors products.



Before you commit to outdated rubber or PVC strip systems, consider the benefits the next generation design Sun Catcher Panel system can provide.

SIMPLY!

THE MOST EFFICIENT, DURABLE, LONG LIFE

BEST VALUE CHOICE TO HEAT YOUR POOL.



THE SUNCATCHER SYSTEM IS INSTALLED WITH

- Dedicated Solar System booster pump,
- Automated electronic temperature controller
- “Heat Lock” under – panel insulation
- Bracketed and cross-strapped to your roof / not glued
- Backed by our 30 year warranty plan

including our unique 10 year Cockatoo / Bird attack warranty.

FEATURES	BENEFITS
✓ Made from Advanced UV Stabilized tough Polypropylene Polymer	<ul style="list-style-type: none"> ▪ Significantly more robust material ▪ Absorbs more solar heat / greater efficiency ▪ Longer life & fully recyclable ▪ Higher impact resilience ▪ Virtually maintenance free
✓ 30 Year warranty plan	<ul style="list-style-type: none"> ▪ Great return on investment ▪ Peace of mind & long life
✓ ISO 9001 and ISO1401 Quality Manufacturer Certification	<ul style="list-style-type: none"> ▪ World class quality manufacturing process
✓ Molded in one piece with unique reinforced channel seam	<ul style="list-style-type: none"> ▪ Strongest design on the market ▪ No individual tiny plastic channel connections or end caps to deteriorate and snap in the wind.
✓ Unique under panel insulation	<ul style="list-style-type: none"> ▪ Eliminates heat transfer into roof, increasing efficiency by 5-10% as all available heat is trapped in panel. Also prevents debris being trapped under panels.
✓ Elliptical heating channels “webbed together”	<ul style="list-style-type: none"> ▪ Maximized channel surface contact area and whole panel solar absorption residual heat
✓ Patented MAXIFLOW Manifolds	<ul style="list-style-type: none"> ▪ Maintains ideal flow pressure maximizing heating efficiency.
✓ Modular Design & largest range of panel lengths on the market	<ul style="list-style-type: none"> ▪ Flexible installation solutions to suit any commercial or residential environment



WHY IS SUN CATCHER THE BEST VALUE?

ONGOING REAL FINANCIAL SAVINGS!

- ✓ Extremely Low maintenance design reducing risks of high repair costs.
 - One piece panel, not individual tubes
 - Bracketed and cross strapped to your roof batons, not glued.
 - Highly resistant to hail ,bird or falling debris impact
 - Automated solar controller with winter system flush feature to maintain system
 - Use less of gas or electric heating, maximize the suns free heating

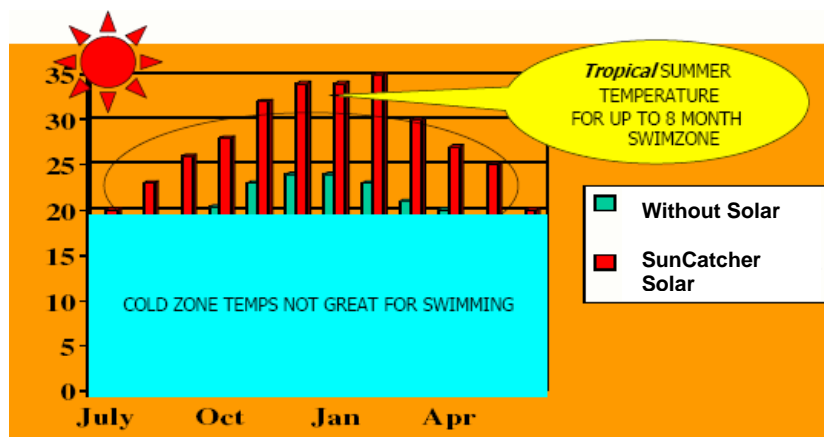
HIGH RETURN ON INVESTMENT!

- ✓ Rubber or PVC Strip systems may cost less to install but are more likely to have a higher cost of ownership over their expected life.
- ✓ The difference in cost to upgrade to SunCatcher is around the cost of 1 service call
- ✓ Tough Polypropylene Panel design covered by 30 year warranty plan

WHAT MONEY CAN'T BUY!

- ✓ Simply! Use your pool more, extending your family and friends enjoyment.
- ✓ Effectively doubles your return on the investment you have made to install your pool.
- ✓ Gas and electricity prices are rising each year, experts predict an average annual of 8% to 13% per annum over the next decade.
- ✓ Reduces carbon footprint at no extra cost, the preferred heating of the future.

WHAT TO EXPECT?



**DOUBLE YOUR
SWIM TIME
EACH YEAR!**

SUNCATCHER SOLAR

Distributor for



PANEL INSTALLATIONS

FLAT STEEL ROOF



TILES



SPLIT SYSTEMS



SPACE EFFICIENT



BUILT FOR THE EXTREMES





PROVEN TECHNOLOGY

- ✓ ISO 9001 Quality Manufacturing and Process
- ✓ ISO 1401 Environmental Certification



BUILT-IN WORLD CLASS QUALITY

Waterlinx "Next Generation" SunCatcher Panels are manufactured to the highest international quality standards awarded ISO certification manufacturer.

Not only will your SunCatcher panels contribute to reducing their owner's environmental carbon footprint over their installed life, in addition our ISO 1401 **ENVIRONMENTAL** certification ensures the manufacturing process minimizes harmful effects on the environment.

SunCatcher solar panels are also 100% recyclable.

REINFORCED MOLDED HEADER PIPE

No more brittle individual joins or grommets, SunCatcher Panels provide reinforcement where most problems occur. 50mm MAXIFLOW header pipe can process more water per hour as there is more heat (direct and residual) available from SunCatcher Panel design



MAXIMIZED SOLAR CONTACT AREA

SunCatcher elliptical water channels, **interconnected by side wall heat transfer webbing**, boosts heat transfer by maximizing both the wider direct solar contact area and the entire panels residual heat, effectively heating channels from both sides.



BUILT AND INSTALLED TO LAST

BRACKETED AND CROSS-STRAPPED TO ROOF BATONS



Sun Catcher Solar Panels are installed to withstand winds up to 150 Km/h, when secured to the roof with our unique professional fixing system.



Panels are secured to roof batons using UV stabilized brackets or straps at regular intervals along header pipes.

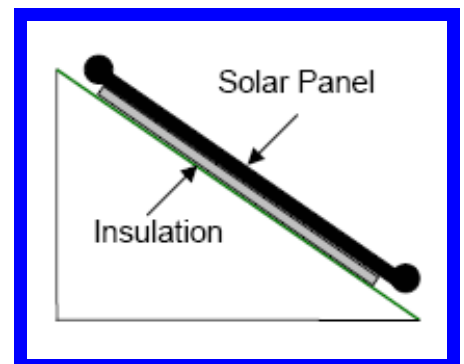
Stainless steel brackets are also fitted along the footer pipe. The panels are then cross

strapped horizontally, anchored to roof batons at each end and in between each panel.

INSULATED TO MINIMIZE CONDUCTION HEAT LOSS

Roof temperature underneath fitted panels and the ambient temperature inside roof cavities combined, can seriously effect the efficiency of any solar heating system.

Sun Catcher panels are installed with a unique **“HEAT LOCK”** insulation layer between the panel and roof. This ensures all solar heat is kept in the panels minimizing transfer to/from roof.



DESIGNED TO LOOK NEAT AND TIDY AND STAY THAT WAY



Sun Catcher modular panels look neat, tidy and modern. Systems are available for all shapes, and types of roofs with panel length's ranging from 2 to 5 meters.

Far more robust than out-dated rubber or PVC solar strip products, SunCatcher panels provide a low total cost of ownership, virtually maintenance free, over their life.

SUNCATCHER SOLAR PANEL SUMMARY



- ✓ One piece robust molded panel design, removes all traditional problem areas of solar heating.
- ✓ **NO JOINS - No Individual brittle channel connections.**
- ✓ **NO GLUE – Panels securely bracketed and cross trapped to your roof.**
- ✓ **NO INDIVIDUAL STRIPS - TO GET TANGLED** – webbed panel design maximizes both direct and residual heat.
- ✓ .Virtually maintenance free / securely fitted
- ✓ Unique reinforced channel connections make SunCatcher the strongest design on the market today.
- ✓ HEAT LOCK - under-panel insulation, fitted on all panels eliminates heat loss.
- ✓ Quality ISO9001 and ISO14001 certified manufacture. Waterlinx is a member of SPASA
- ✓ Strip solar systems are cheaper to install initially but require more costly ongoing maintenance, re-gluing after storms & individual channel grommet / barb repair.
- ✓ Outstanding Value - One of the latest solar energy maximizing designs, distributed internationally, now available direct to you. (Commercial grade quality)
- ✓ Sun Catcher panels are backed by our unique 30 year warranty plan.
- ✓ Greater solar efficiency per square meter than standard rubber tubes.



PRICE GUARANTEE

*As the manufacturer, we guarantee the best value for money.
We will beat any price for an identical size panel system by \$150,
(providing it is available ex stock, uses stainless steel brackets, UV stable straps & fittings & under panel insulation.)*

CUSTOMER TESTIMONIALS

- This is the best solar pool heating I have had in 25 years. It is effective, neat and withstands high winds and storms. When it came time to replace our old strip heating system we researched the market and chose Sun Catcher heating panels. It uses less roof space than our old system and heats quickly.
Paul, Turramurra, NSW
- After 2 repairs to my rubber strip pool heating system in 5 years costing \$1100, I'd had enough, so far the Sun Catcher Panels have been hassle free and we have been using the pool more
John , Mentone VIC
- Last year our new pool was too cold to enjoy. The installation of Sun Catcher heating panels allowed us to start using the pool 3 months earlier. I am impressed how efficiently the system works.
Mr. Roberts, Preston, NSW.
- My husband spent hours up on our roof repairing our rubber pool heating every summer. The new panels look much better and after a few storms we are satisfied with this product.
Rachael, Gold Coast, QLD.
- I had occasion to swim less than twice a year in our cold pool. We now enjoy the pool regularly since installing Sun Catcher solar heating.
Stephanie, St. Ives. NSW
- I chose the Sun Catcher Panels because they looked strong and provided a bird warranty. I installed them myself, everything I needed was delivered in the kit, so far no problems.
Jack, WA

**IF YOU DEMAND A LONG LASTING, EFFICIENT, HASSLE FREE
ENJOYMENT FROM A WARMER POOL AND LONGER SWIMMING SEASON,**

SUNCATCHER PROVIDES AN EXCELLENT CHOICE