



# THE SOLAHART DIFFERENCE

Buying a solar power system is an investment in your future. With so many options available, it's easy to be swayed by a cheaper price and lose sight of what matters most: quality, efficiency, and reliability. Because Solahart goes to extreme lengths to ensure all of these, and with over 65 years as Australia's solar experts, you can be sure of worry-free, trouble-free energy for years to come.

## WHAT WE DO

## **HOW YOU BENEFIT**

•	We only use world-leading solar panels which are consistent with Solahart's quality and performance requirements	•	Quality tested and proven product that will stand up to the harshest Australian conditions
•	We regularly check panels using Solar Panel Flash test data and Electro-luminescence (EL) Imaging	•	High quality panels free from defects which deliver all the power you purchased
•	We conduct Solar Panel Factory Audits on top of manufacturer testing	•	Every panel meets Solahart quality standards
•	We only use world-class inverters	•	Quality tested to withstand the harshest Australian conditions
•	We conduct inwards goods inspection of our panels and inverters	•	Ensures no transport damage
•	We field-test and monitor all of our systems before we introduce them to our range	•	Optimal performance and efficiency
•	We only use certified installation components	•	Reliable, high performing materials

 We only select panels proven to be protected against Potential Induced Degradation (PID) and Light Induced Degradation (LID)

We provide a trusted Solahart warranty on all our products

We conduct expert training of all Solahart installers

We give you a Solahart Installation Checklist

 Minimised panel degradation ensures optimum performance over the life of your system

Best practice ensures safety and optimum performance

Years of trouble-free, worry-free energy

For your peace of mind



Bill and Julie were initially attracted to solar power as a way to significantly reduce their energy bills. As they researched different solar companies and spoke to friends, they heard all kinds of horror stories. That's why they decided to go with Solahart Solar Power.

"Some of the systems we looked at were half the price of what we paid but the quality of what we were getting was just not worth it.

We had friends who had solar panels put up and now, 18 months later, the panels have started to crack and they're a cheap overseas brand and the person who installed them has gone broke and they've got no comeback. One of the great things about Solahart is they've been in business for over 65 years. They've got a great reputation and comprehensive warranties if we ever need them. We know we've made the right choice!"

SINCE SWITCHING TO SOLAHART SOLAR POWER + SOLAR HOT WATER, BILL AND JULIE HAVE CUT THEIR ENERGY BILL BY OVER \$1000 A YEAR!

#### **DON'T RISK IT!**

Before you make a final choice on your solar system, consider the risks of making your decision based on price alone. These images show some of the costly problems that can occur in inferior quality panels just a few years after installation. More reasons why it pays to invest for the long-term in a proven Solahart system.



### YELLOWING

Causes performance loss and is an indication of material degradation



#### **DELAMINATION**

Can result in water ingress causing panel failure



## **LOSS OF ADHESION**

Protective coating peels away resulting in solar cell damage

