



Become part of the
solution..



2008 New South Wales Finalist
Micro-Business Award



Save up to 80% on your water heating bills

Become part of the solution..

The Apricus Solar Hot Water System is one of the most effective steps any household can take in reducing their carbon emissions and protecting our planet.

- ✓ **Become more energy-independent!**
- ✓ **Save \$\$\$ on energy costs**
- ✓ **Reduce your carbon footprint**

The Apricus Advantage

At Apricus we are passionate to ensure our Solar Hot Water Systems are right for you. Through our research and development and focus on the highest quality of customer service we believe Apricus Australia is the first choice for Solar Hot Water.

Excellent Cold Weather Performance

Apricus collectors can perform well even in freezing conditions thanks to thick glass-wool insulation within the manifold and vacuum insulated evacuated tubes. **Apricus systems installed in Canada operate at minus 40 degrees Celsius!**

Passive Tracking of the Sun

Apricus collectors are designed with a round surface that can passively track the sun, ensuring greater solar performance for longer every day,

Lightweight and Durable Design

Due to the fact that there is no water held in the tubes themselves the system is able to be installed by a single plumber. There is also no need to strengthen a healthy roof as the average system only weighs around 120kg.

Save on your Energy Bills

Installing an Apricus Solar Hot Water System is not only beneficial for the environment but can reduce your household bills up to 80%! **The efficiency of the System guarantees one of the fastest payback periods of any Solar Hot Water System on the market.**

Maintenance Free

Given the design of our evacuated tube system it is rarely necessary for any cleaning or maintenance to be needed. The occurrence of lichen growth or moss is not an issue unlike other solar hot water systems.

Longest Industry Warranty

With 15 years coverage on all key system components, Apricus holds the longest warranty of any system on the Australian market. **Independent Reports have also shown that an Apricus System lasts much longer than any others on the market (30 years probable life on the Apricus AE-250-30).**

Flexible Installation Options

Our trained installers ensure that your system is mounted at the correct angle to provide optimum solar contribution all year round.

Australian and International Standards

Apricus products are internationally certified and designed for a high quality of performance and reliability.



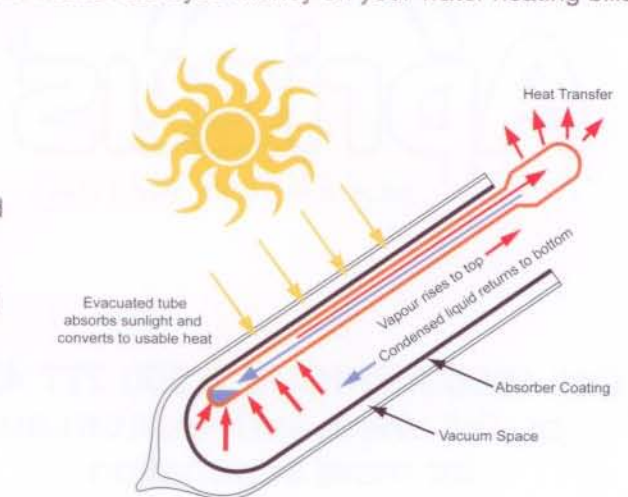
Frequently Asked Questions

How can I save up to \$500 every year on my water heating bills and help reduce my greenhouse gas emissions?

Using the sun's energy to heat water can reduce an average household's hot water bills by between 60% to 80% - a saving of around \$300 to \$500 each year. Not only will a solar water heater save you money on your water heating bills, it represents a significant reduction of fossil fuel energy use. Hot water heaters typically make up 35% to 50% of a household energy bill.

How does the Apricus Solar Hot Water system work?

The sun's energy is absorbed by the tubes and is then transferred to your water via innovative heat pipes located inside each tube. The heat pipes transfer the heat into a heat transfer manifold located on your roof. Water is then pumped through this manifold absorbing the heat and stored in a water storage tank located below. The result is an incredibly efficient system to harness the heat of the sun even in extremely cold areas.



What's the best position for my system?

Due to the significantly better efficiency of the Apricus evacuated tube collector, you can locate your system on a roof area facing NE or NW (or even on a West or East-facing roof with minimal reductions in efficiency). The lightweight design of the Apricus Solar Collector means it can also be mounted on walls or even on a pole in a sunny area of your property.

What if it is not sunny? Will I still have hot water?

Apricus Solar Hot Water systems include either electric or gas boosting, ensuring hot water even during rainy weather.

What size of system will I need?

The size of the system will depend on your location and hot water usage patterns. With the option of 10, 20, 22 and 30 tube collectors with either electric or gas boosting, there is a model to suit your needs.

How much do they cost?

There are a number of factors regarding the cost of an Apricus Solar Hot Water system, including:

- Type of tank you purchase/select
- Size of system you select
- If you require a gas or electric boosted system

Your Apricus Representative can give you an obligation-free quote on the best system for your needs.

