

## Welcome to Thermocell

" Our panels wake up when the sun comes up "Harnessing solar energy from our greatest power source, the sun, makes sense both environmentally and economically. A Thermocell solar hot water system will reduce yearly costs by up to 75%. Many customers rely solely on their solar panels for hot water most of the year.

Thermocell began to manufacture solar hot water panels in New Zealand over 25 years ago. Thermocell is the most experienced and respected solar energy company in New Zealand. Mod-Line Solar  
Art-Line Solar Solar Electric

The heart of the Thermocell solar system is the patented evacuated flat plate solar panel. This is the only solar panel of its type available and it encompasses the best of flat panel and evacuated tube technology. It is an extremely efficient, reliable and visually appealing solar panel.

Mod-Line solar hot water panels are modular, slim and can be mounted on the roof using modern aluminium frames,

or

Art-Line solar hot water panels can be mounted directly into the roof fabric for a smart, architectural look.

The Thermocell solar heating system is simple, yet extremely effective.

The evacuated solar panel collects and concentrates the energy from the sun. The computer controller senses the temperature in the panel and cylinder to initiate the super quiet pump when optimum conditions are met. Hot water from the panel is transferred to the cylinder.

A digital read out, which can be located anywhere in the house, monitors and visually displays all the information for the different operation modes keeping you informed of exactly what is happening with your Thermocell solar system.

Thermocell supply and install both solar hot water and solar electric systems.