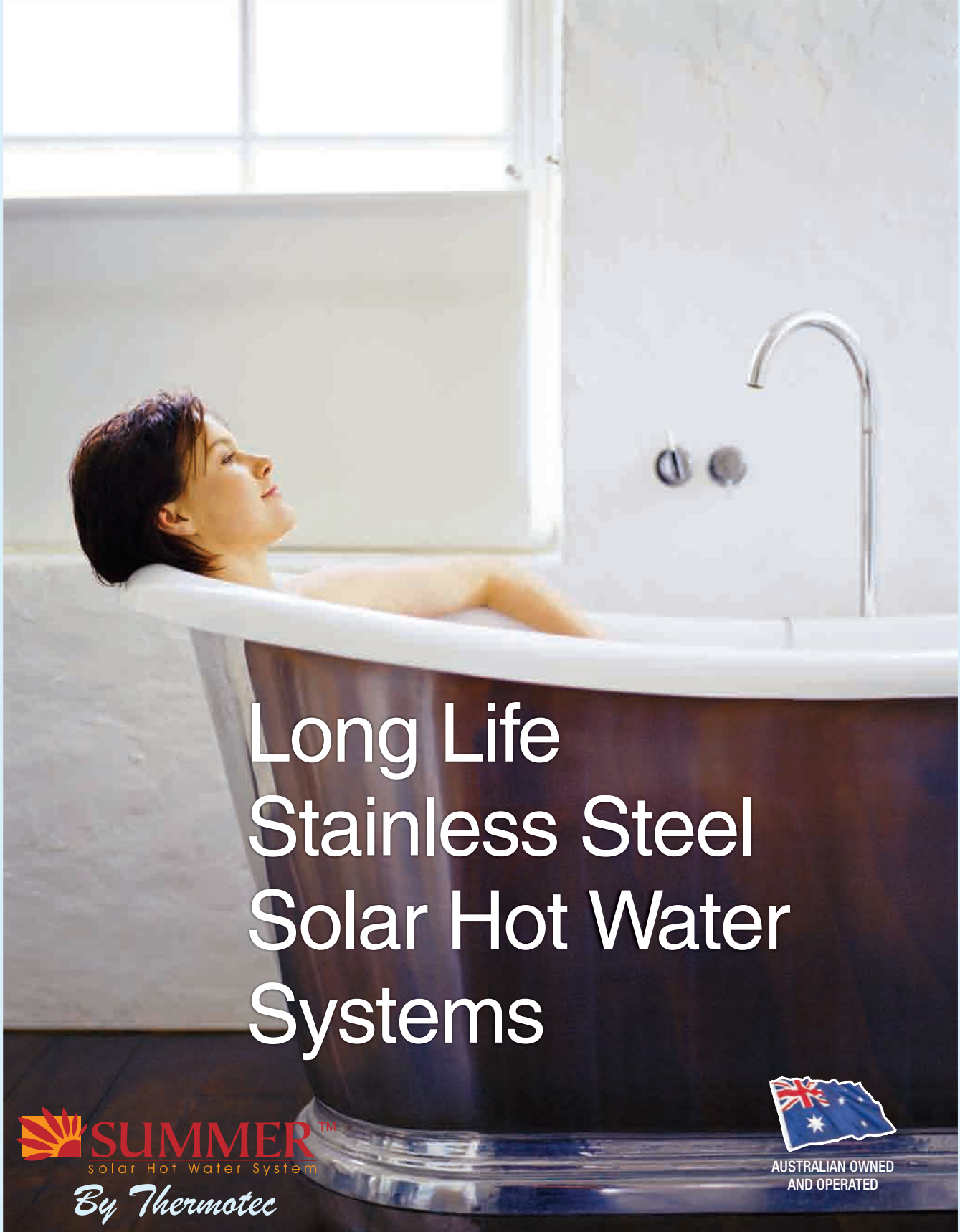


 **thermotec**
australia pty ltd.
"Smart Energy for Life"



Long Life
Stainless Steel
Solar Hot Water
Systems

 **SUMMER**TM
solar Hot Water System
By Thermotec



AUSTRALIAN OWNED
AND OPERATED

Thermotec Solar Hot Water



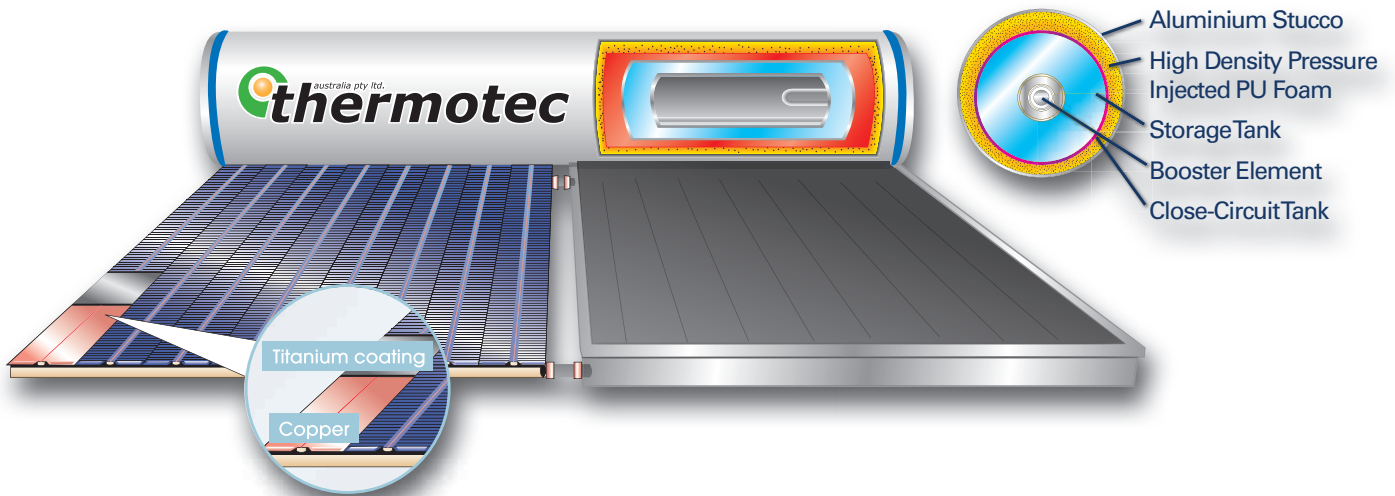
Thermotec Australia Pty Ltd was established in 1987 and has been a leader in supplying energy efficient insulation products to the construction and building industry. In 2009 a partnership was formed between Thermotec and Solar Hot Water manufacturer Solartech, to bring the eco-friendly German designed “SUMMER” Solar Hot Water systems to Australia.

Solartech have been involved in the Solar Hot Water market for over 25 years and has a world class ISO 9001 certified “hi-tech” manufacturing facility that builds a German designed system which is sold Internationally. The “SUMMER” brand Solar Hot Water system is built to Australian Specifications, meets Australian and New Zealand Standards and is backed by 25 years of experience and a 10 year warranty.



- ◆ World Class Manufacturing
- ◆ German Technology
- ◆ Thermotec Australian owned
- ◆ ISO 9001 certified factory
- ◆ AS/NZS 2712-2007 compliant
- ◆ 25 years industry experience
- ◆ 10 year Warranty

“Smart Energy for Life”



Thermotec “SUMMER” long life Close Coupled Hot Water Systems are now available in Australia

German design, built to Australian Standards

Protect your family from rising Energy costs!

- 316 SS Tank (2mm thick)
- 10 Year Warranty
- Full Copper Collectors
- Titanium Selective Surface
- Energy Saving Design
- Full Frost & Hail Protection
- Marine Aluminium Casing
- High Quality System
- ▶ No Corrosion ever
- ▶ Peace of Mind
- ▶ More Solar Energy
- ▶ Most Solar Contribution
- ▶ Lower Energy Bills
- ▶ Always have Hot Water
- ▶ Inland & Coastal Areas
- ▶ Add value to your home



Electric or Gas Boost

Reduce Green House Gas Emissions while you enjoy “Free Hot Water” from the Sun

Ask about Govt grants


By Thermotec

The Ultimate Solar Hot Water System

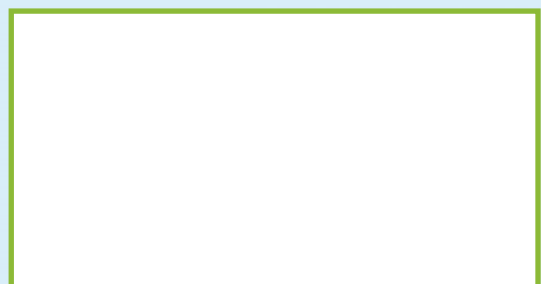


TECHNICAL SPECIFICATIONS

"SUMMER" Model	TX1801E	TX3002E
Capacity (L)	180	300
Tank Weight		
Empty (kg)	50	77
Full (kg)	232	379
Collector Weight		
Empty (kg)	32	64
Full (kg)	34	68
Installation Dimensions		
Width (mm)	1490	2290
Depth (mm)	2430	2430
Height (mm)	510	510
Cold Water Inlet	DN 20	DN 20
Hot Water Outlet	G¾B	G¾B
Titanium Blue Selective surface	panel	panel
Marine grade aluminium casing	panel	panel
All fittings and pipe work supplied in the installation kit are brass and copper		
Storage Tank	316SS	316SS
HD Pressure Injected PU Foam	yes	yes
End cover material	316SS	316SS
Electric Boost Element	3kW	3kW
Panel Glass material is 3mm low iron tempered		
Riser material	copper	copper
Number of risers	8	16
Absorption coefficients	0.96 +/- 0.02	0.96 +/-0.02
Glass tensile stress	10,000psi	10,000psi
Glass compressive strength	80,000psi	80,000psi



DISTRIBUTED BY:



"Smart Energy for Life"

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australia pty ltd.

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