



The **FIRST** Choice
for Solar Hot Water



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BRW. 2012 most
INNOVATIVE
companies



The Benefits of Solar Hot Water

- SAVE** up to 80% on your water heating bills
- REDUCE** your household carbon emissions
- INCREASE** the value of your home or property
- PRODUCE** free hot water from the sun



Installing solar hot water will not only save you money, but also reduce your household's impact on the environment. At Apricus, we pride ourselves on providing the highest quality solar hot water systems, leading industry warranties and exceptional after sales service.

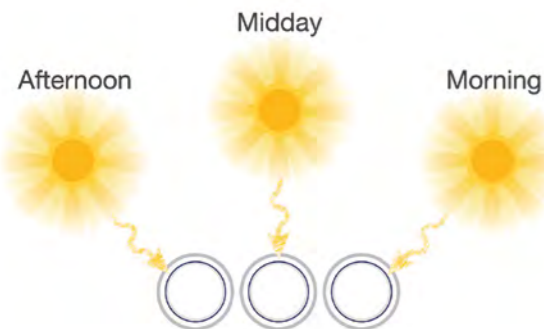
Evacuated tube solar collectors are fast becoming the preferred option for residential, business and commercial hot water in Australia, due to their high efficiency, lightweight and low maintenance construction.

The Apricus Advantage

- Australian** Owned and Operated
- 15 Year warranty** on roof components
- Lightweight** and durable design
- Excellent** cold weather performance
- Frost protected** without the use of glycol
- Evacuated tubes** passively track the sun
- Stainless steel** or vitreous enamel tank options
- Low maintenance** design
- Dedicated** local after sales & service team



Passive Sun Tracking

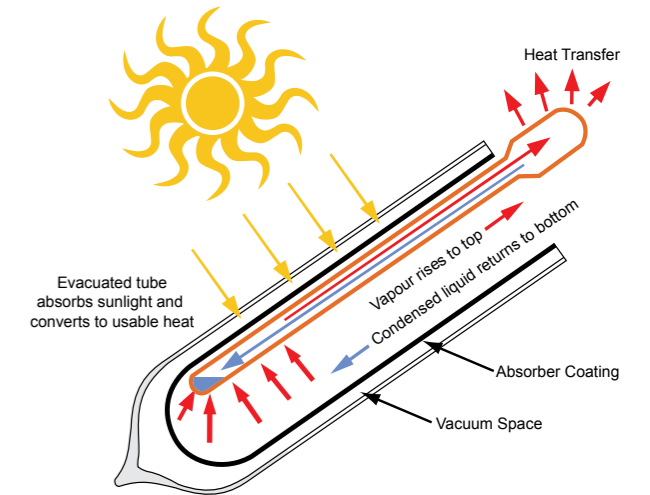


The round tube design of the Apricus system passively tracks the sun throughout the day giving the highest possible performance from early morning through to late afternoon.

Flexible Installation Options



How It Works?



- Step 1.** The sunlight strikes the dark absorber coating inside the evacuated tube.
- Step 2.** The heat pipe transfers the heat up to the copper header pipe location in the insulated manifold box.
- Step 3.** A circulator moves water from the storage tank to the copper header pipe warming the water. The solar heated water is then pushed down into the storage tank for use.

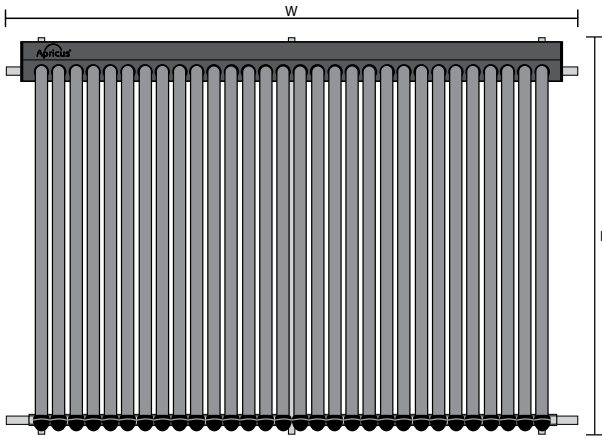
Anti-frost is built in to the Apricus system to ensure solar hot water can be provided even in cold regions.



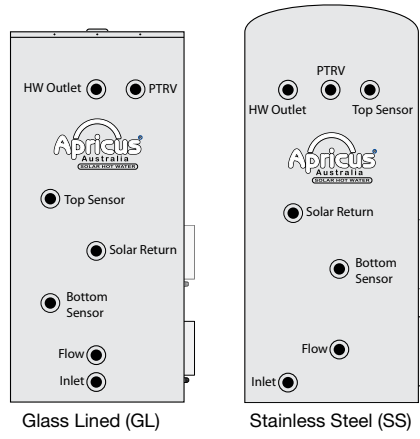
* Solar collector, framework and stainless steel tank. See Apricus warranty policy for full details.

Quick Specifications

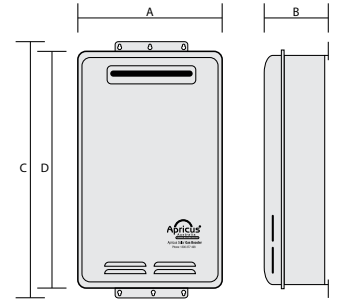
Roof Collector



Storage Tanks



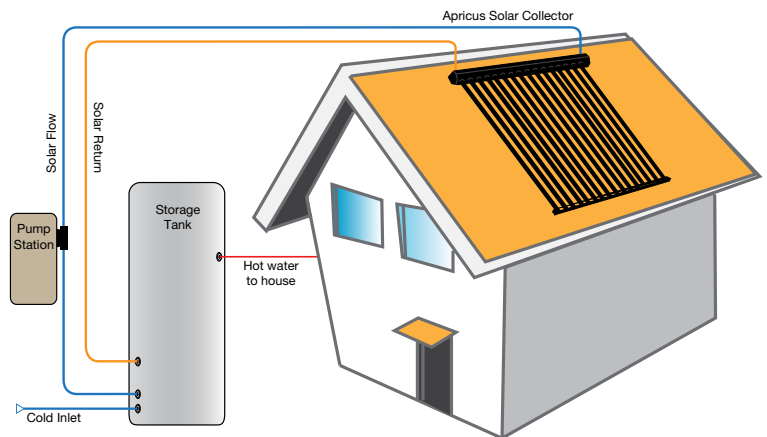
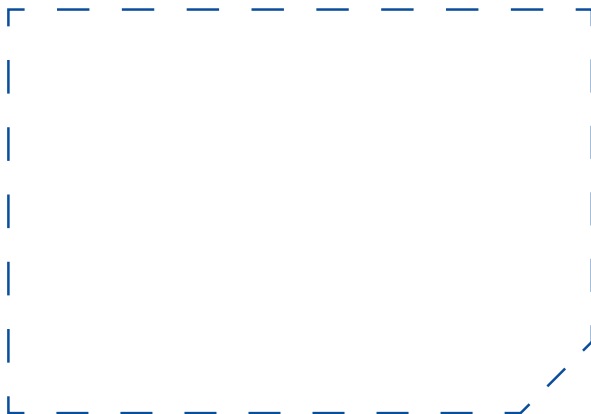
Gas Boosters



Roof Collector (mm)	10 Tube	20 Tube	22 Tube	30 Tube	Gas Booster (mm)	Label	20L/min	26L/min	32L/min
Total Width	945	1540	1636	2240	Width	A	350	350	470
Total Length	2025	2025	2025	2025	Depth	B	194	180	244
Dry Weight (kg)*	40	77	85	112	Height - Including Brackets	C	571	623	644
*Weight based on 3 x track flush mount frame					Height - Unit	D	530	575	600

Measurements (mm)	Stainless Steel Tank (SS)								Glass Lined Tank (GL)											
	160L GAS	160L BOT	250L GAS	250L BOT	250L MID	315L GAS	315L BOT	315L MID	160L GAS	160L BOT	250L GAS	250L BOT	250L MID	315L GAS	315L BOT	315L MID	400L GAS	400L BOT	400L MID	
Diameter	620	620	620	620	620	620	620	620	540	540	648	648	648	648	648	648	648	731	731	731
Height	1140	1140	1620	1620	1620	1990	1990	1990	1502	1502	1389	1389	1389	1682	1682	1682	1721	1721	1721	
HW Outlet	666	666	1191	1191	1191	1491	1491	1491	1300	1300	1167	1167	1167	1470	1470	1470	1464	1464	1464	
PTRV Port	666	666	1191	1191	1191	1491	1491	1491	1300	1300	1167	1167	1167	1470	1470	1470	1464	1464	1464	
Top Sensor	666	666	1191	765	765	1491	980	980	1056	1056	953	759	759	1196	841	841	1207	841	841	
Solar Return	460	250	460	365	365	460	430	430	812	812	740	564	432	922	564	509	950	564	564	
Bottom Sensor	345	168	345	168	168	345	168	168	497	497	457	369	303	548	369	342	562	369	369	
Solar Flow	345	168	345	168	168	345	168	168	182	182	174	174	174	174	174	174	174	174	174	
Cold Water Inlet	168	168	168	168	168	168	168	168	82	82	74	74	74	74	74	74	74	74	74	
Element Height	N/A	185	N/A	410	780	N/A	480	1080	N/A	226	N/A	170	454	N/A	170	553	N/A	190	691	
Dry Weight (kg)	40	40	56	56	56	63	63	63	61	61	86	86	86	98	98	98	130	130	130	

Your Local Apricus Dealer:



Note: Diagram not to scale - basic system overview not installation guide.



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AA.1.3.1.9.1 v2.4

