



Ground Mount Solar Hot Water with in-line gas booster

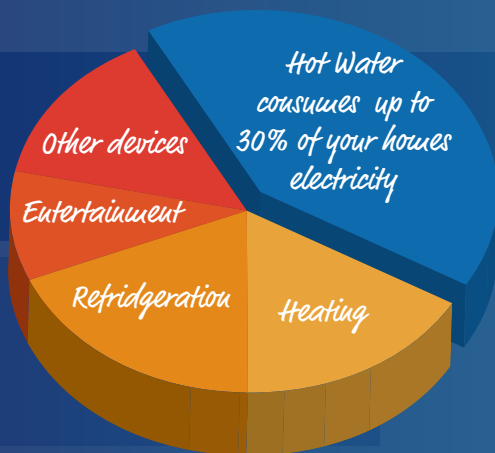
Legendary performing hot water systems

iHeat's ground mount systems can reduce your hot water heating bills by up to 90%*

Installing an iHeat hot water system reduces the average family's carbon footprint by up to four tonnes of CO2 per year – the equivalent environmental benefit of planting 200 trees or removing 1 standard car off the road.



Average home energy consumption



Conventional hot water systems account for up to 30% of the total energy use in the average Australian home. By switching to an iHeat hot water system, you can reduce your water heating bills by up to 90%*.

Latest technology with awesome benefits

- ✓ Designed to withstand harsh Australian climate
- ✓ All copper collector with black chrome selective coating maximises energy absorption
- ✓ Latest iHeat smart control technology constantly manages real-time water temperature
- ✓ Sleek and modern low profile design
- ✓ Offset your carbon footprint & utilise Australia's vast sunshine

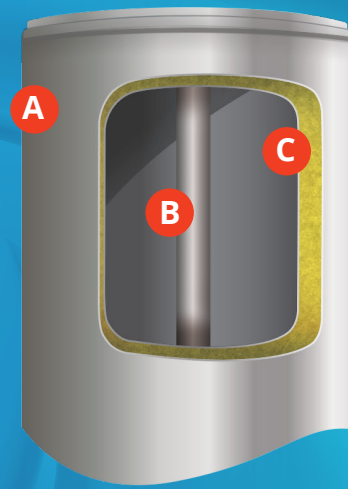
Our split system range attract the highest STC values on the market. Small-Scale Technology Certificates represent the amount of electricity displaced by a solar hot water system over the course of its lifetime up to 10 years.



Water tanks built for Australian conditions

Tough, robust & economical, iHeat's range of hot water tanks are technologically advanced for maximum efficiency.

Our custom designed tanks are available in 250L, 315L and 400L options, ensuring a perfectly sized system to meet every hot water demand.



A. Storage Tank – manufactured in mild steel with internal glass lined enamel coating for maximum protection against high-tensile stress corrosion.

B. Sacrificial Anode – attracts corrosive elements so the tank itself does not corrode.

C. Polyurethane Insulation – Minimizes heat loss and maximises heat retention for superior efficiency.

250L Tank Dimensions	Household Users	Warranty
1388mm x 648mm	1-4	5 Years

315L Tank Dimensions	Household Users	Warranty
1682mm x 648mm	2-6	5 Years

400L Tank Dimensions	Household Users	Warranty
1731mm x 738mm	4-8	5 Years

Collector Model	Length x Width	Depth	Weight	Area
CSG25 x 1	2000 mm x 1247 mm	95 mm	46 kG	2.5 m2
CSG20 x 2	2000 mm x 1000 mm	95 mm	37 kG	2.2 m2

Warranty Information	
Tanks & Collectors	5 yr parts and 1 yr labour
Gas Booster	10 yr parts heat exchanger
	3 yr parts & labour

6 star energy efficient gas booster

Gas Booster	20L	26L
Height	520mm	542mm
Width	350mm	350mm
Weight	14kG	17kG
Gas connection	20 BSP	20 BSP
Water connection	15 BSP	15 BSP
Ignition	Electronic	Electronic
Voltage	240AC	240AC
Gas Type	Natural Gas / LPG	Natural Gas / LPG



6 STAR ENERGY RATING



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iHeat water heaters have Watermark approval to the Australian Standards meeting the requirements for installation into the reticulated water supply.