

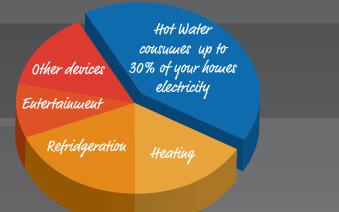
## GROUND MOUNT SOLAR HOT WATER WITH ELECTRIC BOOSTER

# Legendary performing hot water systems

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

Installing a Solargain 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 a Solargain hot water system, you can reduce your water heating bills by up to 90%\*.





# Latest technology with awesome benefits

- **Y** Designed to withstand harsh Australian climate
- All copper collector with black chrome selective coating maximises energy absorption
- Latest 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 ground mount 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, Solargain'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.

250LTank Dimensions	Household Users	Warranty		
1388mm x 648mm	1-4	5 Years		
315L Tank Dimensions	Household Users	Warranty		
1682mm x 648mm	3-6	5 Years		
400L Tank Dimensions	Household Users	Warranty		
1731mm x 738mm	4-8	5 Years		

### Solar panels that perform relentlessly

Our solar panels consist of a copper fin and tube design, manufactured from high grade copper ultrasonically welded together to provide supreme contact for maximum transfer of solar energy. A C B

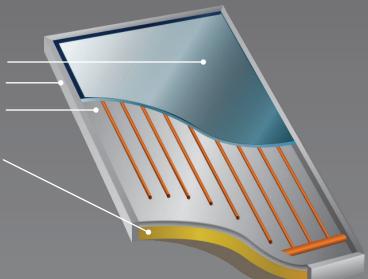
- A. Storage Tank manufactured in mild steel with internal glass lined enamel coating for maximum protection against high-tensile stress corrosion.
- **B. Sacrificial Anode** attracts corrosive elements so the tank itself does not corrode.
- **C. Polyurethane Insulation** Minimizes heat loss and maximises heat retention for superior efficiency.

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

Anti-Reflective Glass 4mm Aluminium Alloy Frame Black Chrome Selective Surface

Insulation

Warranty Information		
Tanks & Collectors	5 yr parts and 5 yr labour	
Electrical & Parts	1 yr parts and labour	









#### WaterMark

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