

# **EVACUATED TUBE**GAS BOOSTER SYSTEM

# Evacuated tubes deliver superior performance

Get more hot water for longer periods throughout the day. Evacuated tubes perform better than conventional flat plate collectors

A Solargain Evacuated tube system can reduce your water heating bills by up to 80%\*.



## Key Features



### Optimal Sun Tracking

Solar collection for longer periods



#### **Frost Resistant**

High performance in cold conditions



#### **Plumber Friendly**

Universal components & easy installation



### Performs on overcast days

Excellent performance on cloudy or overcast days



### Lightweight & Durable

Safe for all roof types.



### Minimal Maintenance

Less cleaning required

## Tested for Australian climate and conditions

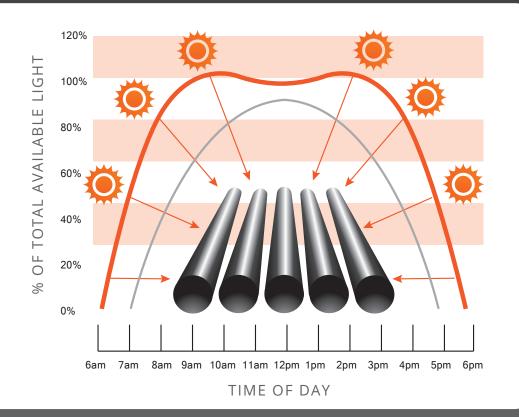
Using the latest technology evacuated tube systems, Solargain's range have been tested to withstand Australia's harsh climate conditions. Here are more benefits:

- Highly resistant to frost exposure
- Hail resistant and tested to withstand high velocity hail impact of up to 85km/h
- Designed to meet Australian conditions

#### **Smart Gas Boosted Systems**

Solargain's 6 star in-line gas booster are fully automatic and provide energy efficient hot water on demand. Just open the hot water tap and enjoy continuous flow 24/7.





#### **Evacuated Tubes**

**Flat Plate Collectors** 

#### **KEY POINTS**

- Evacuated tubes deliver greater peak heat output for longer periods of the day compared to flat plate collectors
- Evacuated tubes catch and keep the sun's radiation, and reflects less of the sun's energy
- Evacuated tubes provide excellent performance during winter and over cast conditions

### **CHOOSING THE RIGHT SYSTEM FOR YOUR HOME**

Household residents	Tank Capacity	Number of Tubes	Collector Dimensions	Tank Dimendions
1 - 3	250	20	1978 x 1608 x 110	1388 x 648
3 - 6	315	30	1978 x 2388 x 110	1682 x 648
6 - 8	400	40	1978 x 3300 x 110	1731 x 738

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







