

## EVACUATED TUBE SYSTEM ELECTRIC BOOSTER

# 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:

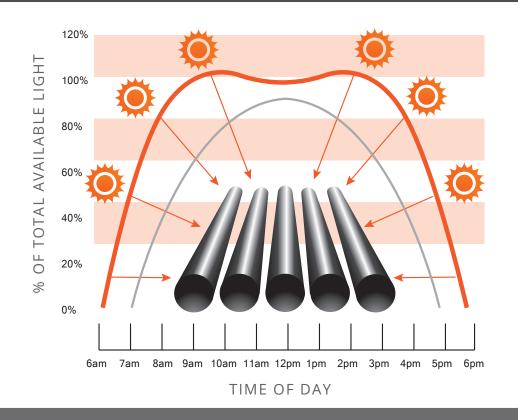
- · Highly resistant to frost exposure
- Hail resistant and tested to withstand high velocity hail impact of up to 85km/h
- Designed to meet Australian conditions

#### Smarter Electric Booster

Electric boosted models feature an in-tank heating element that activates only when the stored water temperature drops below a set temperature minimising your energy costs to heat your water



# Greater peak output for longer periods



**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

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





