



Close-coupled Open Circuit - Electric Boosted



This super effective Australian Designed thermosiphon system can harness as much as 90% of solar energy to heat your water for free.

As the sun energy hits the absorber plate, it warms up transferring the heat to the water. The water is rotated through natural convection of heat energy that moves to the highest point in the tank (thermosiphon), hence no moving parts.

Ideal for any solar hot water needs where frost tolerance is not required.

BENEFITS

- Overheating potential in summer is prevented with the installation of a thermosiphon arrestor valve on **all** these systems installed by **ureco**
- 'Black Chrome' collectors are recommend for high performance designed for maximum solar gain
- Aluminium frame designed for corrosion protection in coastal regions
- Simple design with no moving parts minimises maintenance

Specifications

Hot Water Delivery	Gravity Feed
Collector absorber coating	Anodised Aluminium (AA) or Black Chrome (BC)
Collector case material	Aluminium
Tank case material	Colorbond silver & black polypropylene end caps
Electric Element	2.4kW
Glass Lined Tank Size(s)	180, 300L

Sizing Guide

Bedrooms	Panel Area	Panel Type	Tank Size
1-2	2.0m ²	AA or BC	180L
2-3	2.5m ²	BC	180L
4-5	4.0m ²	AA or BC	300L
5	5.0m ²	BC	300L

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