



Evacuated Tubes - Split Electric Boosted



In this system the electric element is controlled via the Intelligent Controller. You have the ability to program when its boosted based on water temperature and time of the day (normally immediately after maximum solar gain), ensuring maximum harvesting from the sun. The tank options are either a vitreous enamel or an Australian Made stainless steel type.

This is ideal for rural situations and is a simple replacement for all non-solar hot water system, especially old electric units.

The fibermesh insulated collector manifold, sealed evacuated tubes, tri-chlor absorber coating and freeze protected collector allow reliable solar gain all year round!

Specifications

Hot water delivery	Mains Pressure
Water pressure minimum	300kPa
Collector glass thickness	2.0mm
Circulation pump	Grundfos Low Energy
Electric element	3.6kW (Bottom)
Glass lined tank size(s)	270, 315 or 400L

Sizing Guide

Bedrooms	Vacuum Tubes	Tank Size
2-3	20	250/270L
3-4	30	315L
5+	40	400L

BENEFITS

- Vacuum tubes provide superior daily output due to positive sun tracking
- Toughened 2.0mm glass thickness
- 12 sputter layer, tri-chlor coating allows 97% of the heat from the sun to be retained
- Tested to Level 2 Australian Standards frost protection -15°C)
- Anodized aluminium collector and frame provides both strength and long term corrosions resistance
- Installed with Australian Valve Group fittings, high temperature air eliminator and UV protected insulation to maximise product performance and longevity



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