

## Split System Ground Mounted



German Tech Solar Hot water system even works on cloudy days

Model: Split System Ground Mounted	FPC450-2D
Storage Capacity (L)	450
Option 1 - Collectors (FPC)	2 collectors
Option 2 - Evacuated tubes*	30 tubes
Tank Dimensions (mm)	730 x 1733
Tank Weight - empty / full (kg)	150 / 600
Collector Dimensions (mm) / weight	2,000 x 1,000 / 38 kg.
Booster Element Rating (kW)	3.6
STC (Zone 1, 2, 3, 4)	25, 28, 25, 22
270lt and 340lt also available	FPC270-2D, FPC340-2D
Specifications & models may change without notice <b>E&amp;OE</b>	

## **Features**

- √ Vitreous enamel tank 7 year warranty
- ✓ Solar collectors 6 bar rating 7 year warranty
- $\checkmark$  Designed for Australian conditions
- $\checkmark$  Solar collectors or Evacuated tubes both thermally enhanced
- ✓ \*Evacuated tubes are ideal for frost areas (see Model TZ400E-30R-400L for details)
- ✓ Alanod Mirotherm®\*\* high absorbing glass
  - \*\*Highly selective blue coating for rapid heating and minimal heat loss
- $\checkmark$  Toughened glass to resist impacts
- $\checkmark$  Ultra-Sonic welding faster heating reduces heat loss
- ✓ Grundfos pump, element, thermostat, controller 2 year warranty
- √ Valve Kit & Brassware Included 1 year warranty

## Made by the world's Largest Solar Hot Water Manufacturer

