

# Warranty

## Domestic Residential Use

2019

### Australia's Leading Warranties

Major Components	Parts	Domestic Use	
		Parts Warranty	Labor Warranty
Evacuated Tube Solar Collector	Evacuated Tubes	15 Years	1 Year
	Heat Exchange Manifold	15 Years	1 Year
	Mounting frame	15 Years	1 Year
Solar Storage Tanks	Vitreous Enamel (SolarArk)	7 years	1 Year
Components	Solar Controller	1 Year	1 Year
	Sensor Cable	1 Year	1 Year
	Circulating Pump	1 Year	1 Year
	Valves (If supplied by SolarArk)	1 Year	N/A
	Electric heating Element	1 Year	1 Year
	Anode	1 Year	1 Year
S20 & S26 Solar Compatible Gas Booster	Gas Burner- Heat Exchanger	10 years	3 years
	Other components	3 years	3 years

## Allowable Total Dissolved Solids

Vitreous Enamel Tanks		Stainless Steel Tanks		Solar Collector	
Water Quality		Water Quality		Total Dissolved Solids	<600 mg/litre or ppm
Total Dissolved Solids	<600 mg/litre or ppm	Total Dissolved Solids	<600 mg/litre or ppm	Total Hardness	<200 mg/litre or ppm
Total Hardness	<200 mg/litre or ppm	Total Hardness	<200 mg/litre or ppm	Chloride	<250 mg/litre or ppm
Chloride	<300 mg/litre or ppm	Chloride	<250 mg/litre or ppm	Sodium	<150 mg/litre or ppm
Sodium	<150 mg/litre or ppm	Sodium	<150 mg/litre or ppm	Magnesium	<10 mg/litre or ppm
Magnesium	<10 mg/litre or ppm	Magnesium	<10 mg/litre or ppm	PH Levels	7.0 – 8.5
PH Levels	6.5 – 9.5	PH Levels	6.5 – 8.5		
Electrical Conductivity	850 µS/cm	Electrical Conductivity	850 µS/cm		
Dissolved CO <sub>2</sub>	Gas18mg/litre or ppm	Dissolved CO <sub>2</sub>	Gas18mg/litre or ppm		
Saturation Index	+0.4 to 1.0 @ 65°	Saturation Index	+0.4 to 1.0 @ 65°		



www.solarark.com.au  
1300 670 966  
info@solarark.com.au

