

## RHEEM LOLINE® SOLAR WATER HEATER



MODEL NO. 511340/2NPT-G









260 -410 I

SOLAR

**PEOPLE** 

**CAPACITY** 

WARRANTY\*

## **FEATURES**

- Visual Appeal split systems only require slimline collectors to be mounted on the roof and feature a ground mounted tank. This reduces structural load on your roof, and looks better too
- Available in 270L, 325L and 410L capacities - a size for every application
- Energy Efficient cuts energy use by up to 70%<sup>1,2</sup>
- Lowers greenhouse gas emissions
- Full Mains Pressure for multiple outlets simultaneously<sup>3</sup>
- Incorporates automatic electronic controls
- Booster choice of gas boost or electric element back up to provide hot water in any weather condition
- Multi-riser solar collectors efficiently absorb energy from the sun
- Eligible for STCs, and State and Federal Government Rebates\*\*
- 5 Year Warranty\*

## **HOW IT WORKS**

Rheem Loline® Solar water heaters use roof mounted solar collectors to absorb heat energy from the sun, which is transferred to water stored in the tank at ground level. They are highly efficient, cheap to run and help reduce the production of greenhouse gas emissions. And, to ensure you have hot water all year round, Rheem Loline® Solar water heaters can be gas or electric boosted, with automatic electronic controls.

## **BOOSTER OPTIONS**

The Rheem Loline® Solar water heater range is available with both in-tank electric, and continuous flow or in-tank gas boosting. Boosting is a back-up feature that provides hot water during poor weather periods.

The electric boosted models will provide various amounts of boost volume, with larger models designed to suit larger hot water loads. 511 series inline gas boosted models feature a 24L/min continuous flow gas booster, which only turns on to heat water when the water temperature flowing through it is less than 60°C. 531 series in-tank boosted models are programmed to deliver a boost of gas at a defined period during the day, if required.





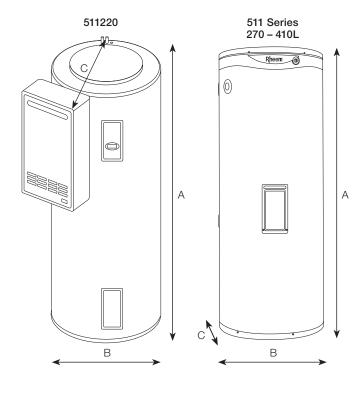
# RHEEM LOLINE® SOLAR WATER HEATER

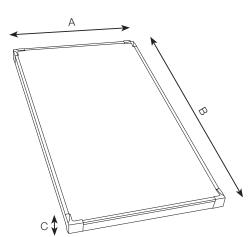
### **ELECTRIC**

MODEL		E44000 (0UDT 0		511340/2NPT-G			·	· ·
		511220/2HBT-G	511270/2HB1-G	51134U/2HB1-G	51143U/3HB1-G	511270/2HBT	51134U/2HBT	51143U/3HBI
Storage Capacity	L	220	270	325	410	270	325	410
Solar Collectors	NPT200	2	2	2	3	2	2	3
	HBT200	2	2	2	3	2	2	3
Booster Type		Gas - Integrated	Gas – Remote	Gas – Remote	Gas – Remote	Electric	Electric	Electric
Boost Capacity	L	20L/min	24L/min	24L/min	24L/min	160	200	285
People Per Household		2-5	2-5	2-6	3-7	1-3	2-4	3-6
Dimensions & Specifications								
Height (A)	mm	1565	1395	1640	1840	1395	1640	1840
Width (B)	mm	592	640	640	690	640	640	690
Depth (C)	mm	670	680	680	730	680	680	730
Weight Empty – Tank	kg	94	71	87	111	71	87	111
Weight Full – Tank	kg	314	341	412	521	341	412	521
Weight Empty - Solar Collectors	kg	72	36	72	108	36	72	108
Weight Full - Solar Collectors	kg	76	38	75	113	38	75	113

HBT Collectors only available for installation in zones 3 and 4.

SOLAR COLLECTOR			
NPT200 & HBT200	1023	1941	80





## **STCs**



Small-scale Technology Certificates (STCs) are a financial incentive to encourage the installation of solar water heaters provided under a Federal Government operated scheme.

This map shows the climate Zones within Australia which will define the number of STCs allocated to an approved solar

To claim your STC entitlement, simply complete the STC Assignment form. Visit **www.rheemsolarsavers.com.au** to find out how many STCs apply to Rheem Loline® by zone and to download the STC Assignment form.

Other Federal and State Government rebates may also apply.



Quality ISO 9001



#### orientation and inclination of the solar collectors, type of water heater being replaced, hot water consumption and fuel tariff. Maximum financial savings off your hot water bill are achievable when replacing an electric water heater on continuous tariff.

\* Warranty Conditions. 5 years cylinder and solar collectors, 3 years labour on cylinder,

or view at www.rheem.com.au/warranty. Amended warranty may apply where a

<sup>2</sup> Any financial savings will vary depending upon type of Rheem Solar system installed,

1 year on all other parts and labour. Applies to domestic installations only. Conditions apply. See the Rheem warranty set out in the Owner's Guide & Installation Instructions

government rebate has been received for the solar water heater. Phone 131 031 for details. Energy reduction of up to 70% based on Australian Government Approved TRNSYS simulation modelling and apply when replacing an electric water heater with a Rheem

<sup>3</sup> Electric boost models only.

solar water heater in zone 3.

- \*\*Eligibility criteria apply.
- Materials and specifications are subject to change without notice.
- <sup>®</sup> Registered Trademark of Rheem Australia Pty Ltd.
- ™ Trademark of Rheem Australia Pty Ltd.



1 Alan Street, Rydalmere, New South Wales 2116, Australia PO Box 6, Rydalmere, New South Wales 2116, Australia.

