



RHEEM PREMIER HILINE® 52C SERIES SOLAR WATER HEATER



SOLAR

2-5

PEOPLE
(See Table)

300 L

CAPACITY

5
YEAR

CYLINDER
COLLECTOR
(supply only)
WARRANTY⁵



MODEL NO.
52C300/2NPT



3



FEATURES

- **Complete frost protection** – features an indirect heat exchange design ensuring reliable operation in any climate
- Available in a 300L tank capacity
- **Space saving design** – a complete roof mounted installation featuring a proven, glass enamel lined tank
- **Energy efficient** – can cut energy use by up to 60%^{1,2}
- **Booster** – choice of 6-Star continuous flow gas boost or electric element back up to provide hot water in any weather condition
- **Low maintenance** – with no electronics or pumps required to circulate the water, Premier Hiline® will reliably produce efficient hot water day in and day out, in any weather extreme
- Mains pressure delivers full water pressure to all taps at the same time³
- Eligible for STCs⁴
- 5 Year cylinder warranty⁵

WHY CHOOSE PREMIER HILINE®?

Rheem Premier Hiline® is an indirect solar water heater specifically designed for environments prone to frost. By using the sun's energy as its primary heating source and heating via the thermosiphon principle, this simple system operates without circulating pumps and electronic controllers. Premier Hiline® models can also reduce water heating energy consumption by up to 60%^{1,2}.

The whole system is installed on your roof, saving space and keeping hot pipework well out of reach of young children.

FROST PROTECTION

Premier Hiline® models feature heat exchange technology, maximising solar gain whilst providing frost protection. Rather than directly heating water, special heat exchange fluid flows through the solar collectors to capture the sun's energy. With its anti-freeze properties, this fluid will prevent freezing in the solar collectors down to -7°C.

COMES ON STEADY, HOT AND STRONG

INSTALL A



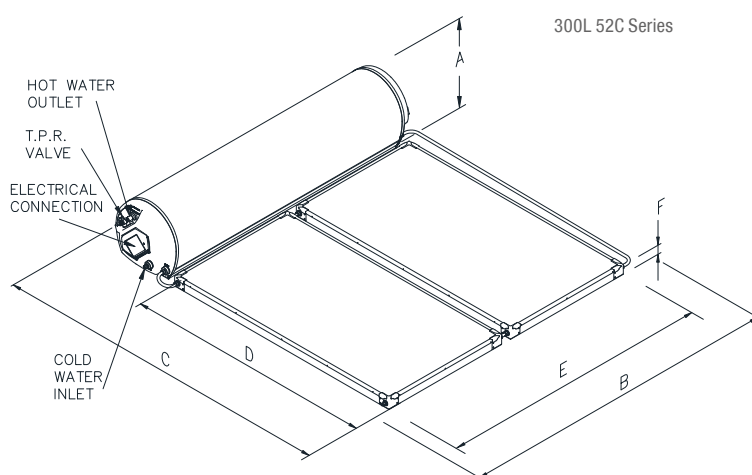


RHEEM PREMIER HILINE® 52C SERIES SOLAR WATER HEATER

GAS

ELECTRIC

MODEL		52C300/2NPT-G	52C300/2NPT
Storage Capacity	L	300	300
Solar Collectors	NPT200	2	2
Booster Type		Gas – Remote	Electric
Boost Capacity	L	27L/min	150
People Per Household		2-5	2-5
Dimensions & Specifications			
Height (A)	mm	508	508
Width (B)	mm	2425	2425
Depth (C)	mm	2475	2475
Collector Depth (D)	mm	1937	1937
Collector Width (E)	mm	2094	2094
Collector Height (F)	mm	77	77
Weight Empty – Tank	kg	98	98
Weight Full – Tank	kg	398	398
Weight Empty – Solar Collectors	kg	66	66
Weight Full – Solar Collectors	kg	70	70

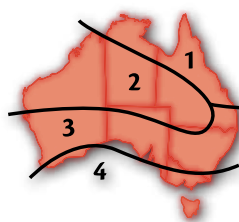


STCs

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

This map shows the climate Zones within Australia which will define the number of STCs allocated to an approved solar water heater. Your installation may be eligible.⁴

To claim your STC entitlement, simply complete the STC Assignment form. Visit www.rheem.com.au/rebates to download the STC Assignment form.



¹ Energy reduction of up to 60% based on Australian Government Approved TRNSYS simulation modelling and apply when replacing an electric water heater with a Rheem 52C300/2NPT solar water heater in zone 3.

² Any financial savings will vary depending upon type of Rheem Solar system installed, 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.

³ Electric boost models only.

⁴ Eligibility criteria apply.

⁵ Warranty Conditions. 5 years supply on cylinder and solar collectors, 3 years labour on cylinder, 1 year part including labour, 1 year supply and labour on other parts. Applies to single-family domestic dwelling only. Conditions apply. See the Rheem warranty set out in the Owner's Guide & Installation Instructions or view at www.rheem.com.au/warranty Phone 131 031 for details.

Materials and specifications are subject to change without notice.

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Rheem Australia Pty Ltd.

1 Alan Street, Rydalmere, New South Wales 2116, Australia
PO Box 7508, Silverwater, New South Wales 2128, Australia

