

WHY SOLAHART SOLAR-READY IS A SMART CHOICE

- ✔ Gets you back in hot water quickly
- ✔ Designed to operate as a bottom single element (3.6kW) electric water heater
- ✔ Upgradeable to solar hot water[#] or a solar-smart electric water heater (Solahart PowerStore[®])
- ✔ Take advantage of Small-Scale Technology Certificates (STCs^{*}) when you upgrade to solar hot water
- ✔ Reduce your energy costs with Solahart's intelligent Home Energy Management System when you upgrade to a solar-smart electric water heater
- ✔ Possible access to valuable incentive programs for additional energy rebates, when you upgrade to a solar-smart electric water heater, like the SA Smart Network
- ✔ Features a high-quality durable enamel-lined tank with a 10-year warranty for peace-of-mind
- ✔ Available in 250 and 315-litre delivery rating models
- ✔ Manufactured in Australia

When upgrading to a solar water heater, the installation of the solar collectors requires sufficient space on the roof and must have an orientation facing as close to North as possible. Space is required on both sides of the water heater for installation of solar pipe work and controller. There must be a minimum water supply pressure of 200 kPa and a GPO will be required within 1.2m of the right-hand side of the water heater for the controller. Also, the installation must not exceed an altitude of 600 metres and is not suitable for harsh water regions[^] otherwise the warranty may not apply. [^] Under current regulations, government incentives apply in the form of Small-Scale Technology Certificates (STC) that can be used to reduce the upfront cost of going solar. STC values are subject to change. For more information visit solahart.com.au.



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SMART AUSSIES
CHOOSING
SOLAHART
SOLAR-READY

TECHNICAL SPECIFICATIONS

	Model Number 270RMX	Model Number 320RMX
Solahart Warranty*	10/3/2	10/3/2
Installation	Indoor/Outdoor	
Hot Water Delivery (L)	250	315
Nominal Storage Capacity (L)	270	320
Weight Empty (kg)	82	92
Weight Full (kg)	352	417
Dimensions H x W X D (mm)	1395 x 640 x 680	1640 x 640 x 680
Electric Specifications		
Heating Unit Type	Copper sheath immersion element 3.6 kW	
Supply Voltage	240 V 50Hz	
Water Supply		
TPR Valve Setting (kPa)	1000	
ECV setting (kPa)	850	
Max. supply pressure with ECV (kPa)	680	
Max. supply pressure without ECV (kPa)	800	
Min. supply pressure (kPa)	200	
Water connections	Hot and Cold Rp 3/4	

* Solahart Warranty Details: 10/3/2 warranty; 10 year cylinder supply, 3 year cylinder labour, 2 year parts supply including labour; applies to a single family domestic dwelling only. All other applications have a 3/1/1 warranty; 3 year cylinder supply, 1 year parts supply, 1 year labour.

[^] Solar Hot Water Upgrade - Harsh water regions – the Solahart warranty may not apply if the water heater is connected to a water supply which: is scaling with a Saturation Index >+0.8, or; is corrosive with a Saturation Index <-1.0, or; has a Total Dissolved Solids content >2500mg/L.

Book a free on-site solar assessment
Call 1300 769 475 or visit solahart.com.au



EMERGENCY
HOT WATER TODAY
**READY FOR SOLAR
TOMORROW**



SOLAR-READY WATER HEATER

**GET SMART
GET SOLAHART**

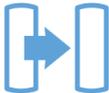


THE ELECTRIC WATER HEATER THAT'S READY TO GO SOLAR WHEN YOU ARE

Solahart Streamline Solar-Ready is a revolutionary new dual-purpose electric water-heater. It's the smart choice for people who need hot water in a hurry, or are looking to replace an old system, as it provides the option to upgrade to a renewable energy water heater in the future. This world-leading technology is an Australian innovation, and it's only available from Solahart.



THE WATER HEATER THAT GIVES YOU OPTIONS

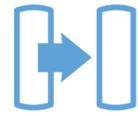
1  USE IT AS A FUTURE-PROOFED ELECTRIC WATER HEATER

THEN

2  UPGRADE LATER TO SOLAHART STREAMLINE SOLAR HOT WATER

OR

3  UPGRADE LATER TO SOLAHART POWERSTORE® AND LINK TO YOUR PV SYSTEM



USE IT AS A FUTURE-PROOFED ELECTRIC WATER HEATER

If your current water heater is on its way out or has broken down, Solahart Solar-Ready can have you back in hot water quickly and gives you options to upgrade to a renewable energy water heater in the future. As a like-for-like replacement of an equivalent-size electric water heater, it's designed to operate as a single element (3.6kW) electric water heater and is available in two sizes - 250 and 315-litre delivery rating models.



UPGRADE TO SOLAR HOT WATER

Because it comes with built-in solar connections, Solahart Solar-Ready can be easily upgraded to a solar water heater. You can then enjoy hot water free from the sun® and also take advantage of generous government incentives. When you are ready to make the switch, all you have to do is contact Solahart and organise the installation of rooftop solar collectors and a Solar Upgrade Kit to the Solar-Ready's pre-existing plumbing and electrical connections. This system comes with the added feature of a frost element making it suitable for colder climates as well.



Solahart Energy Management Unit puts control in your hands.

UPGRADE TO SOLAHART POWERSTORE

Your Solar-Ready water heater can also be upgraded to a Solahart PowerStore®, Australia's first solar-smart electric water heater. Solahart PowerStore® works with a solar power system to capture excess solar energy and turn it into hot water, rather than allowing it to be sent back to the grid. Like a battery, it stores energy - but it's more affordable. It minimises the amount of power you draw from the grid and reduces your household energy bills. Simply contact Solahart to organise the connection to your solar power system by adding a Solahart PowerStore® module, Solahart meter, and a Solahart Energy Management Unit. Once connected, this water heater becomes grid-interactive, enabling you to potentially access future energy rebates.

The Solahart Energy Management Unit is an intelligent communications hub that monitors and manages your home's energy consumption and solar power generation with convenient access available through Solahart's atHome web App.

