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Rinnai draws from over 40 years experience in designing and manufacturing hot water systems. The Rinnai Prestige range of solar hot water systems are built with quality and efficiency in mind.

## **Close Coupled Systems**

A close coupled solar system is where the storage tank and the solar collectors are coupled together and the installation is on the roof.

Rinnai Prestige close coupled solar systems use the thermo-syphoning principle (i.e. hot water rises because it is less dense) to circulate the water through the collectors and then to the storage cylinder without the need to consume energy.

Supplementary heat is available from an electric element or a Rinnai gas booster if insufficient heat is available from the sun (such as during cloudy or rainy weather or during winter months).

## **Features and Benefits**

- > Low heat loss due to greater insulation
- > Gas or electric booster options
- > Light weight stainless steel storage tank offering peace of mind
- > Thermal arrestor valve reduces stress on the tank by preventing excessive hot water temperature stored in the tank
- > Technically very efficient, economical to install and low maintenance
- > No energy is consumed to recirculate the water through the collectors
- > Saves space on your land as there is no ground mounted tank
- > High performance resulting in high Small Scale Certificates awarded

## **COLORBOND**<sup>®</sup> Colours

The outer skin of the tank is available in a wide range of popular COLORBOND® colours to match your roof. Standard colours are Silver Prestige and Platinum Grey. Also available in COLORBOND® Dune®, Manor Red®, Monument®, Pale Eucalypt®, Jasper®, Woodland Grey® and Surf Mist®.



Standard

Also Available in



Colours are representative only and may differ from actual tank colours.

						System Selection No of people	
Description	Order code	Size	Booster	Collectors	Boost capacity	Average usage	High usage
Close coupled electric	System I	180	3.6 kW	1	100	3	2
	System J	330	2.4 kW	2	180	6	4
	System K	330	3.6 kW	2	180	6	4
Close coupled gas	System L	180	S20	1	20L/min <sup>(1)</sup>	3	2
	System M	330	S26	2	26L/min <sup>(1)</sup>	6	4

(1) Select booster to match the number of hot water outlets that will operate at the same time.

Warranty	
Continuous Flow Gas Booster	12 Years (heat exchanger)
Storage Tank	10 Years
Solar Collectors	7 Years

For further information on warranty conditions and exclusions download our booklet from www.rinnai.com.au

**Rinnai Australia Pty Ltd** 

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For further information visit www.rinnai.com.au or call 1300 555 545

Rinnai Relax. It's a Rinnai.

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