



# STELLAR<sup>®</sup>

## RHEEM STELLAR<sup>®</sup> ELECTRIC STAINLESS STEEL HOT WATER



ELECTRIC

1-6  
PEOPLE

MAINS  
PRESSURE

12  
YEAR CYLINDER  
WARRANTY

## RHEEM STELLAR<sup>®</sup> ELECTRIC STAINLESS STEEL

50L

80L

125L

160L

250L

315L



- Available in 50L-315L sizes – to suit most Australian families
- 50L model - features dual handed connections & a high temperature 80°C thermostat for even more hot water
- Up to 24% better than MEPS<sup>2</sup> – reduces energy use, saving you money
- Stainless steel cylinder and water fittings – resist corrosion for longer, extending product life
- Up to 42% lighter<sup>3</sup> – for easier handling and installation
- No anode – saves on maintenance and service costs
- Mains pressure at multiple taps – to service multiple hot water demands at once
- Twin element models also available – providing a daytime boost for high demand hot water use
- 12 Year cylinder warranty<sup>1</sup>
- Australian made

### UP TO 24% BETTER THAN MEPS<sup>2</sup>

Minimum Energy Performance Standards (MEPS) are a regulated requirement that electric water heaters sold in Australia must meet. Rheem Stellar<sup>®</sup> Stainless Steel models perform up to 24% better than MEPS, making them amongst the most efficient range on the market today.



COMES ON STEADY, HOT AND STRONG

INSTALL A





# STELLAR®

## THE STAINLESS STEEL ADVANTAGE

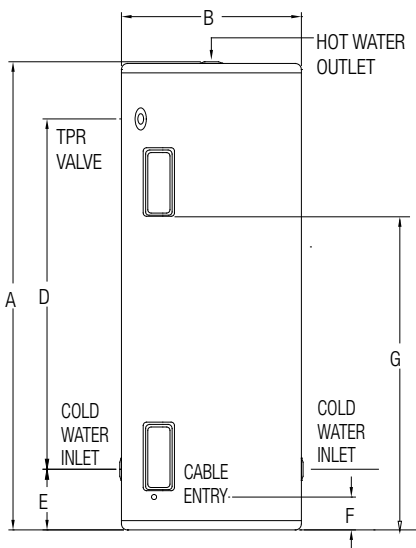
The stainless steel cylinder in Rheem Stellar® Electric models not only offers purity and durability, it can help save money in the long run.

- Can resist corrosion for longer than conventional vitreous enamel cylinders
- No sacrificial anode, for reduced lifetime service costs
- Superior energy efficiency

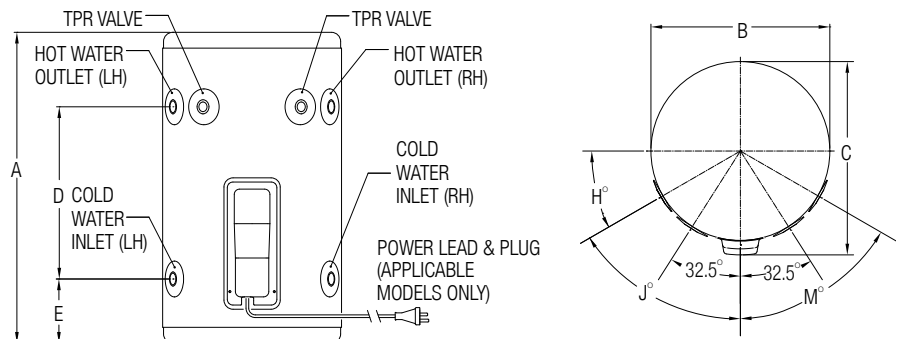
**Rheem Stellar® Stainless Steel water heaters are not recommended for installation in some areas. Refer to the Rheem website [www.rheem.com.au](http://www.rheem.com.au) for details of areas not recommended and for which product is not covered by warranty.**

SPECIFICATIONS		50 LITRE	80 LITRE	125 LITRE	160 LITRE	250 LITRE	315 LITRE
SINGLE ELEMENT	Model	4A1050	4A1080	4A1125	4A1160	4A1250	4A1315
TWIN ELEMENT	Model					4A2250	4A2315
Hot Water Delivery	Litres	50	80	125	160	250	315
Storage Capacity	Litres	53	83	135	165	270	324
Twin Element boost	Litres		-	-	-	52	62
Voltage (single phase)		240Vac	240Vac	240Vac	240Vac	240Vac	240Vac
<b>Maximum Supply Pressure</b>							
	- with expansion control valve	960 kPa	960 kPa	960 kPa	960 kPa	680 kPa	680 kPa
	- without expansion control valve	1120 kPa	1120 kPa	1120 kPa	1120 kPa	800 kPa	800 kPa
Temperature & Pressure Relief Valve (T&PR)		1400 kPa	1400 kPa	1400 kPa	1400 kPa	1000 kPa	1000 kPa
ECV setting		1200 kPa	1200 kPa	1200 kPa	1200 kPa	850 kPa	850 kPa
Thermostat setting (Maximum)		80°C	75°C	75°C	75°C	75°C	75°C
Hot & Cold Water connection		Rp ¾ Female	Rp ¾ Female	Rp ¾ Female	Rp ¾ Female	RRp ¾ Female	Rp ¾ Female
Warranty (Cylinder) <sup>1</sup>		12 years	12 years	12 years	12 years	12 years	12 years
Protection rating		IPX4	IPX4	IPX4	IPX4	IPX4	IPX4
Better than MEPS by: Single Element		4.8%	24%	17%	12%	19%	17%
Better than MEPS by: Twin Element		-	-	-	-	22%	18%
Weight (empty)	kg	17	25	30	40	45	55
<b>Dimensions</b>							
	A	695	885	1295	1615	1440	1760
	B	400	495	495	495	625	625
	C	432	500	500	500	630	630
	D	385	510	920	1240	1000	1320
	E	145	185	185	185	220	220
	F	93	105	105	105	145	145
	G	-	-	-	-	939	1207
	H	30	25	25	25	30	30
	J	60	55	55	55	60	60
	M	60	125	125	125	120	120

**Stellar 80L - 315L**



**Stellar 50L**



Technical data is subject to change.

50L models have left and right hand (dual handed - DH) cold water connections, hot water connections, and T&PR valve fittings.

80L-315L models have left and right hand (dual handed - DH) cold water connections, a hot water connection at the top of the water heater and a T&PR valve fitting on the left hand side.

Note: Allow additional top clearance for the hot outlet fittings and pipe work.

1. Rheem Stellar Stainless Steel Warranty: 12 Year parts on cylinder, 3 years parts and labour on cylinder, 1 year parts and labour on all other components, when installed in a domestic dwelling. Conditions apply. See the Rheem warranty set out in the Owner's Guide & Installation Instructions or view it at [www.rheem.com.au/warranty](http://www.rheem.com.au/warranty). 2. Performance varies by model. Refer to the Specification table for individual model performance. 3. Up to 42% lighter than comparable Rheem vitreous enamel water heater models of the same capacity. 4. Materials and data are subject to change without notice. \*Registered Trademark of Rheem Australia Pty Ltd. \*\*Trademark of Rheem Australia Pty Ltd.

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