

Electric  
STAINLESS STEEL



**AquaMAX**<sup>®</sup>  
Water Heaters



**“AquaMAX sets a  
new benchmark in electric water  
heating with Stainless Steel”**

AUSTRALIAN MADE STAINLESS STEEL ELECTRIC WATER HEATERS

AQUAMAX  
**80L**

AQUAMAX  
**125L**

AQUAMAX  
**160L**

AQUAMAX  
**250L**

AQUAMAX  
**315L**



*Stainless Steel cylinders can resist corrosion for longer than conventional vitreous enamel cylinders.\**

## **10 YEAR CYLINDER WARRANTY<sup>1</sup>**

### **LIGHTER**

Significantly lighter (up to 50%) than water heaters with conventional vitreous enamel cylinders, for easier handling.

### **NO ANODE**

Unlike vitreous enamel cylinders, Stainless Steel cylinders DO NOT require a sacrificial anode to prevent corrosion. So there is no need for inspection or replacement of the anode over the life of the water heater.

### **ENERGY EFFICIENT**

Exceeds MEPS (Minimum Energy Performance Standard) by up to 27%<sup>2</sup> for greater energy efficiency.

### **A SIZE FOR ANY HOME**

Models from 80 litres to 315 litres for indoor or outdoor installation

### **STAINLESS STEEL FITTINGS**

For all water connections.

### **TOP OF TANK HOT WATER OUTLET**

Maximises quantity of hot water delivered. Universally fits either left or right handed installations.

### **TWIN ELEMENT OPTION**

Available for heavy hot water demand in 160, 250 and 315L models.



**UP to 27%<sup>2</sup>  
more efficient  
than MEPS!**

# AquaMAX Stainless Steel Electric Water Heaters

Experience the superior performance of stainless steel in the AquaMAX Stainless Steel Electric Water Heater range. Stainless Steel cylinders resist corrosion for longer than conventional vitreous enamel with the added assurance of purity from the material of choice for kitchens and surgeries.

AquaMAX Stainless Steel Electric Water Heaters do not require sacrificial anode protection which, combined with significant weight advantages, make them easier to transport, install and maintain.



*Stainless Steel fittings on all outlets.*

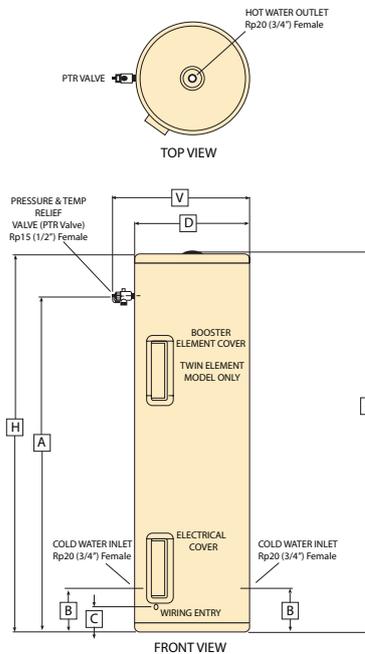


# AQUAMAX STAINLESS STEEL ELECTRIC WATER HEATER SPECIFICATIONS

## AquaMAX sets a new benchmark in electric water heating

- Stainless Steel Cylinder
- 10 year cylinder warranty<sup>1</sup>
- Energy Efficient - Up to 27% more efficient than MEPS<sup>2</sup>
- No Anode
- Up to 50% Lighter<sup>3</sup>

\*Note: AquaMAX Stainless Steel Water Heaters are not recommended for installation in some areas. Refer to the AquaMAX website for details of areas not recommended and for which product is not covered by warranty.



Water Heater Dimensions (mm)							
	C	V	O	H	A	B	D
315	145	710	1760	1750	1540	230	620
250	145	710	1440	1430	1220	230	620
160	110	580	1615	1605	1425	185	487
125	110	580	1295	1285	1105	185	487
80	110	580	885	875	695	185	487

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

Stainless Steel Electric Specifications	315 Litre				250 Litre				160 Litre			125 Litre		80 Litre		
	E315S36-SS	E315S48-SS	E315T36-SS	E315T48-SS	E250S36-SS	E250S48-SS	E250T36-SS	E250T48-SS	E160S24-SS	E160S36-SS	E160T36-SS	E125S18-SS	E125S36-SS	E80S36-SS		
Number of People Served	4-6	4-6	4-6	4-6	3-5	3-5	3-5	3-5	2-4	2-4	2-4	2-3	2-3	1-2		
Hot Water Delivery	Litres	315	315	315	250	250	250	250	160	160	160	125	125	80		
Boost Capacity (Twin Element)	Litres			62	62		52	52			46					
Weight (empty)	kg	55	55	55	55	45	45	45	45	40	40	40	30	30	25	
Maximum Loading	Watts	3600	4800	3600	4800	3600	4800	3600	4800	2400	3600	3600	1800	3600	3600	
Heating Element Upper	Watts			3600	4800			3600	4800			3600				
Heating Element Lower	Watts	3600	4800	3600	4800	3600	4800	3600	4800	2400	3600	3600	1800	3600	3600	
Voltage (single phase)		240Vac				240Vac				240Vac			240Vac		240Vac	
Maximum Supply Pressure																
- with expansion control valve (ECV)		680 kPa				680 kPa				960kpa			960kpa		960kpa	
- without expansion control valve (ECV)		800 kPa				800 kPa				1120 kPa			1120 kPa		1120 kPa	
Pressure & Temp Relief Valve		1000 kPa				1000 kPa				1400 kPa			1400 kPa		1400 kPa	
ECV setting		850 kPa				850 kPa				1200 kPa			1200 kPa		1200 kPa	
Thermostat setting (Maximum)		75°C				75°C				75°C			75°C		75°C	
Hot & Cold Water connection		Rp 20 (3/4") Female				Rp 20 (3/4") Female				Rp 20 (3/4") Female			Rp 20 (3/4") Female			
Warranty (Cylinder) <sup>1</sup>		10 years				10 years				10 years			10 years		10 years	
Warranty (Parts & Labour) <sup>1</sup>		1 year				1 year				1 year			1 year		1 year	
Protection rating		IPX4				IPX4				IPX4			IPX4		IPX4	
Watermark Licence No.		WMKA00200				WMKA00200				WMKA00200			WMKA00200		WMKA00200	
Electrical Safety Approval No.		SGSEA/120769				SGSEA/120769				SGSEA/120769			SGSEA/120769		SGSEA/120769	
Exceeds MEPS by:		20%		21%		22%		25%		15%		18%		20%		27%

<sup>1</sup> Full warranty details available on request from AquaMAX . Call Toll Free 1800 676 000 or view at [www.aquamax.com.au](http://www.aquamax.com.au)

<sup>2</sup> Refer to specification table for all models <sup>3</sup> Up to 50% lighter than vitreous enamel cylinders of the same capacity



**AquaMAX Australia Pty Ltd** 463-467 Warrigal Road Moorabbin Vic 3189 **Toll Free: 1800 676 000**

Sales Fax: (03) 9532 5244 Service Fax: (03) 9556 5534 A.B.N. 37 138 189 689

Email: [sales@aquamax.com.au](mailto:sales@aquamax.com.au) For more information visit [www.aquamax.com.au](http://www.aquamax.com.au)

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