

Electric



NEW DESIGN



COMPACT 50L
SMART THINGS COME
IN SMALL PACKAGES

Re-designed to be everything you asked for in a compact water heater, the 50 Litre Electric is MEPS compliant.

We solved the access problem by relocating all the service outlets to the front. Unlike some small units ours have remained truly compact.



160L SQUAT
A BIG TANK MADE
FOR SHORT SPACES

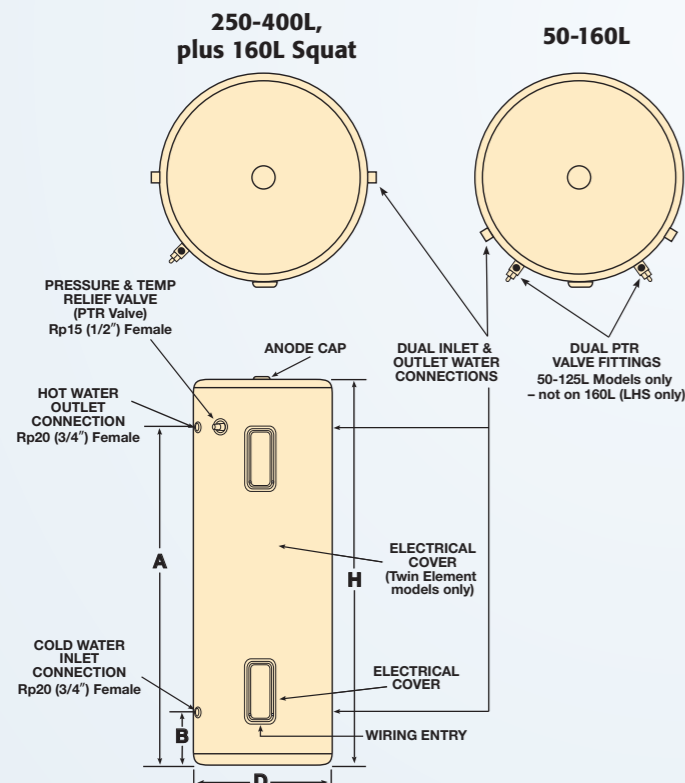
The AquaMAX commitment to innovation continues with the 160 Litre Electric Squat. An Electric Water Heater that brings larger capacity to awkward indoor spaces. With dual inlets and outlets, the 160 Litre Electric Squat brings reliable delivery in a smarter package.



400L ELECTRIC
BIG DELIVERY FOR
A BIG TEAM

The AquaMAX 400 Litre Electric water heater provides an option for larger families to take advantage of off-peak tariffs.² Built with dual inlets and outlets (like the rest of the range), the 400 Litre Electric is available in single or twin element models.

FITTINGS LOCATION



Water Heater Dimensions (mm)	H	A	B	D
EM50	670	490	185	400
991050	695	539	142	400
E80	875	680	190	487
991080	940	766	64	480
E125	1285	1090	190	487
991125	1340	1166	64	480
E160	1605	1410	190	487
991160/992160	1610	1436	104	480
E160X	975	755	215	620
9W1160	965	755	113	640
E250	1435	1215	215	620
991250/992250	1395	1190	73	640
E315	1755	1535	215	620
991315/992315	1640	1430	113	640
E400	1760	1525	230	685
991400/992400	1840	1600	121	690



“AquaMAX Electric Water Heaters ... giving you more in hot water”



AquaMAX Australia Pty Ltd 463-467 Warrigal Road Moorabbin Vic 3189 **Toll Free: 1800 676 000**
Ph: (03) 9532 2200 Sales Fax: 1800 639 844 Service Fax: (03) 9556 5534 A.B.N. 37 138 189 689
Email: sales@aquamax.com.au For more information visit www.aquamax.com.au

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Part No. AQ0905040-G

VITREOUS ENAMEL ELECTRIC WATER HEATERS

Stay in hot water with AquaMAX.

Award winning AquaMAX high efficiency Electric Water Heaters keep your team in steaming hot water.

AquaMAX energy efficient Mains Pressure Water Heaters are built using the latest technology and backed by a **5 year** cylinder warranty.¹ They are available in sizes to suit most applications.

AquaMAX Electric Water Heaters are made for Aussie conditions, to suit a variety of family sizes.

FAMILIES BIG AND SMALL

AquaMAX Electric Mains Pressure Water Heaters provide families big and small with reliable hot water. AquaMAX inhouse factory testing ensures every new system we build meets our exacting standards whether it's installed indoors or outdoors. You can also take advantage of off-peak tariffs for added savings on your energy bills.²

HOW DO WE MAKE THEM ACHIEVE OUR STANDARD?

After our cylinders have been fully welded, we apply a high quality enamel coating using the latest multi-head spray equipment to create our enamel lining. Combined with a sacrificial anode and protected by a steel casing with rounded edges, every AquaMAX Electric Water Heater is backed by a 5 year cylinder warranty.¹



Electric Specifications	400 Litre								315 Litre								250 Litre								160 Litre SQUAT							
	Current				New				Current				New				Current				New				Current			New				
	E400S36	E400S48	E400T36	E400T48	991400G7	991400G8	992400G7	992400G8	E315S36	E315S48	E315T36	E315T48	991315G7	991315G8	992315G7	992315G8	E250S24	E250S36	E250S48	E250T36	E250T48	991250G7	991250G8	992250G7	992250G8	E160S18X	E160S24X	E160S36X	E160S48X	9W1160G4	9W1160G5	9W1160G7
Number of People Serviced Based on connection to continuous tariff	5-9				5-9				4-6				4-6				3-5				3-5				2-4			2-4				
Hot Water Delivery Litres	400				400				315				315				250				250				160			160				
Boost Capacity (Twin Element)Litres	82				90				62				50				52				50				-			-				
Weight (empty) Kg	100				118				90				97				75				76				60			63				
Maximum Loading Watts	3600	4800	3600	4800	3600	4800	3600	4800	3600	4800	3600	4800	3600	4800	3600	4800	2400	3600	4800	3600	4800	3600	4800	3600	4800	1800	2400	3600	4800	1800	2400	3600
Heating Element Upper Watts	-				3600				-				3600				-				3600				-			-				
Heating Element Lower Watts	3600	4800	3600	4800	3600	4800	3600	4800	3600	4800	3600	4800	3600	4800	3600	4800	2400	3600	4800	3600	4800	3600	4800	3600	4800	1800	2400	3600	4800	1800	2400	3600

Electric Specifications	160 Litre								125 Litre								80 Litre						50 Litre										
	Current				New				Current				New				Current			New			Current			New							
	E160S18	E160S24	E160S36	E160S48	E160T24	E160T36	E160T48	991160G4	991160G5	991160G7	992160G7	E125S18	E125S24	E125S36	E125S48	991125G4	991125G5	991125G7	E80S18	E80S24	E80S36	991080G4	991080G5	991080G7	EM50S18L	EM50S24L	EM50S36	991050G4/P	991050G5/P	991050G7			
Number of People Serviced Based on connection to continuous tariff	2-4				2-4				2-3				2-3				1-2			1-2			1			1							
Hot Water Delivery Litres	160				160				125				125				80			80			50			50							
Boost Capacity (Twin Element)Litres	-				46				-				45				-			-			-			-							
Weight (empty) Kg	60				55				52				49				35			36			23			29							
Maximum Loading Watts	1800	2400	3600	4800	2400	3600	4800	1800	2400	3600	3600	1800	2400	3600	4800	1800	2400	3600	1800	2400	3600	1800	2400	3600	1800	2400	3600	1800	2400	3600	1800	2400	3600
Heating Element Upper Watts	-				2400				-				3600				-			-			-			-							
Heating Element Lower Watts	1800	2400	3600	4800	2400	3600	4800	1800	2400	3600	3600	1800	2400	3600	4800	1800	2400	3600	1800	2400	3600	1800	2400	3600	1800	2400	3600	1800	2400	3600	1800	2400	3600

Specifications	E400	E315	E250	E160X	E160	E125	E80	EM50	991400	991315	991250	9W1160	991160	991125	991080	991050		
Voltage (single phase)	240Vac			240Vac			240Vac			240Vac			240Vac			240Vac		
Maximum Supply Pressure																		
with expansion control valve	680 kPa			960 kPa			680 kPa			680 kPa			680 kPa			680 kPa		
without expansion control valve	800 kPa			1120 kPa			800 kPa			800 kPa			800 kPa			800 kPa		
Pressure & Temp Relief Valve	1000 kPa			1400 kPa			1000 kPa			1000 kPa			1400 kPa			1400 kPa		
ECV setting	850 kPa			1200 kPa			850 kPa			850 kPa			850 kPa			850 kPa		
Thermostat setting (Maximum)	75°C			75°C			70°C			70°C			70°C			75°C		
Hot & Cold Water connection	Rp20 (3/4") Female			Rp20 (3/4") Female			Rp20 (3/4") Female			Rp20 (3/4") Female			Rp20 (3/4") Female			Rp20 (3/4") Female		
Warranty (Cylinder) ¹	5 years			5 years			5 years			5 years			5 years			5 years		
Warranty (Parts & Labour) ¹	1 year			1 year			1 year			1 year			1 year			1 year		
Protection rating	IPX4			IPX4			IP24			IP24			IP24			IP24		
Watermark Licence No.	WMKA00200			WMKA00200			WMKA00153			WMKA00153			WMKA00153			WMKA00153		
Electrical Safety Approval No.	V07072			V07072			10073			22405			22404			21764		

New Model Availability

February 2014



Due to constant product improvements, the specifications are subject to change without notice.
¹ Full warranty details available on request from AquaMAX. Call Toll Free 1800 676 000 or view at www.aquamax.com.au
² Please refer to your energy provider