

# Stay in hot water with AquaMAX.

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

AquaMAX Energy efficient Mains Pressure hot water systems are built using the latest technology and backed by a *five year* MAXI-namel® cylinder warranty.¹ Available in sizes to suit most applications.

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





Winner of the Top Energy Saver Award (TESAW) AquaMAX Electric Water Heaters are proven to be up to 15%<sup>3</sup> more efficient than MEPS, making them a great option when you need high efficiency Electric hot water that delivers.

#### **FAMILIES BIG AND SMALL**

AquaMAX Electric Mains Pressure Water Heaters provide families big and small with reliable hot water. The 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.<sup>2</sup>













### COMPACT 50L SMART THINGS COME IN SMALL PACKAGES

Re-designed from the ground up to be everything you asked for in a compact water heater, the 50 Litre Electric is MEPS compliant and a TESAW (top energy saver award) winner as well.

In our re-design 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 and a MAXI-namel<sup>®</sup> cylinder, the 160 Litre Electric Squat brings reliable delivery in a smarter package.

#### **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 MAXI-namel<sup>®</sup> 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 MAXI-namel<sup>®</sup> cylinder warranty.<sup>1</sup>



## 400L ELECTRIC BIG DELIVERY FOR A BIG TEAM

The AquaMAX 400 Litre Electric hot water heater provides an option for larger families to take advantage of offpeak tariffs². Built with dual inlets and outlets (like the rest of the range), the 400 Litre Electric is available in single or twin element models.



## **AQUAMAX ELECTRIC WATER HEATER SPECIFICATIONS**

		400	Litre			315	Litre	)		250	Litre			160 L	<b>itre</b> S	quat
Model No.		E400S36	E400S48	E400T36	E400T48	E315S36	E315S48	E315T36	E315T48	E250S36	E250S48	E250T36	E250T48	E160S24X	E160S36X	E160S48X
Number of People Serviced		5-9	5-9	5-9	5-9	4-6	4-6	4-6	4-6	3-5	3-5	3-5	3-5	2-4	2-4	2-4
Hot Water Delivery	Litres	400	400	400	400	315	315	315	315	250	250	250	250	160	160	160
Boost Capacity (Twin Elemen	nt) Litres			82	82			62	62			52	52			
Weight (empty)	kg	100	100	100	100	90	90	90	90	75	75	75	75	60	60	60
Maximum Loading	Watts	3600	4800	3600	4800	3600	4800	3600	4800	3600	4800	3600	4800	2400	3600	4800
Heating Element Upper	Watts			3600	4800			3600	4800			3600	4800			
Heating Element Lower	Watts	3600	4800	3600	4800	3600	4800	3600	4800	3600	4800	3600	4800	2400	3600	4800

		160	Litre					125	Litre		80 L	itre		50 Li	tre	
Model No.		E160S24	E160S36	E160S48	E160T24	E160T36	E160T48	E125S24	E125S36	E125\$48	E80S18	E80S24	E80S36	EM50S18L	EM50S24L	EM50S36
Number of People Serviced		2-4	2-4	2-4	2-4	2-4	2-4	2-3	2-3	2-3	1-2	1-2	1-2	1	1	1
Hot Water Delivery	Litres	160	160	160	160	160	160	125	125	125	80	80	80	50	50	50
Boost Capacity (Twin Eleme	ent) Litres				46	46	46									
Weight (empty)	kg	60	60	60	60	60	60	52	52	52	35	35	35	23	23	23
Maximum Loading	Watts	2400	3600	4800	2400	3600	4800	2400	3600	4800	1800	2400	3600	1800	2400	3600
Heating Element Upper	Watts				2400	3600	4800									
Heating Element Lower	Watts	2400	3600	4800	2400	3600	4800	2400	3600	4800	1800	2400	3600	1800	2400	3600

Specifications	E160X, E250, E315, E400	EM50, E80, E125, E160
Voltage (single phase)	240Vac	240Vac
Maximum Supply Pressure		
- with expansion control valve	680 kPa	960 kPa
- without expansion control valve	800 kPa	1120 kPa
Pressure & Temp Relief Valve	1000 kPa	1400 kPa
ECV setting	850 kPa	1200 kPa
Thermostat setting (Maximum)	75°C	75°C
Hot & Cold Water connection	Rp 3/4" (20mm) Female	Rp 3/4" (20mm) Female
Warranty (Cylinder) <sup>1</sup>	5 years	5 years
Warranty (Parts & Labour) <sup>1</sup>	1 year	1 year
Protection rating	IPX4	IPX4
Watermark Licence No.	WMKA00200	WMKA00200
Electrical Safety Approval No.	V07072	V07072

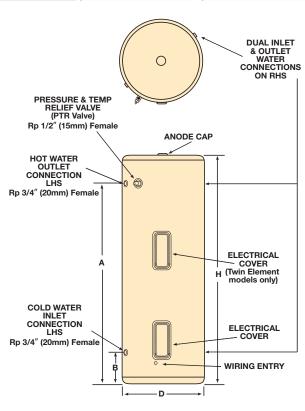
Due to constant product improvements. the specifications are subject to change

- 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
- 3 Excluding 50L (14%) and 400L single element (13%)

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without expansion control valve	800 kPa	1120 kPa
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CV setting	850 kPa	1200 kPa
hermostat setting (Maximum)	75°C	75°C
lot & Cold Water connection	Rp 3/4" (20mm) Female	Rp 3/4" (20mm) Female
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W/ATED	HEATED	DIMENSIONS	(mm)

	н	Α	В	D
400	1760	1525	230	685
315	1755	1535	215	620
250	1435	1215	215	620
160X	975	755	215	620
160	1605	1410	190	487
125	1285	1090	190	487
80	875	680	190	487
50	670	490	185	400



#### **ELECTRIC STORAGE WATER HEATER**



Aquamax Australia Pty Ltd 463-467 Warrigal Road Moorabbin Vic 3189 Toll Free: 1800 676 000 Ph: (03) 9532 2200 Sales Fax: (03) 9532 5244 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