



Eemax Electric Tankless Water Heaters

Compact, energy efficient, and instantly heat water as needed and can provide endless hot water. Easy to install and require no drain pans, T&P valves, or venting. Have field serviceable elements and are ideal for use in commercial, industrial, residential and safety applications. All models are low-lead NSF 372 compliant and UL Listed.

LavAdvantage—Ideal for point-of-use handwashing and emergency eye wash fountain applications.

AccuMix II—Meet UPC 407.3 requirement with integrated ASSE 1070 mixer set not to exceed 110°F.

FlowCo—Ideal for point-of-use handwashing applications.

ProSeries—Commercial-grade for applications requiring up to 8 gpm. Can accommodate point-of-use and multiple fixture use.

Series Two—Thermostatic models suitable for commercial and residential applications up to 4 gpm.

Three Phase—Commercial-grade for up to 5 gpm in 3-compartment sink and hot water process applications.

SafeAdvantage—ANSI Z358.1-compliant, commercial-grade models for use in emergency drench shower and eye/face wash applications.

SpecAdvantage—Models are commercial-grade and designed for low, duty cycle applications where precise temperature control is needed.

Water Connc.	Watts	Voltage	Amps	Min. Flow Activation	Temp. Range	H	W	D	Temp. Rise @ 0.5 gpm	Temp. Rise @ 1.5 gpm	Temp. Rise @ 2.5 GPM	Mfr. Model	Item No.
3/8 in Comp.	9,500 W	240	40 A	0.2 gpm	70° to 90°F	9 3/4 in	5 1/4 in	3 in	130 °F	43 °F	25 °F	SPEX95T EE	451G70
	10,000 W	277	36 A	0.2 gpm	70° to 90°F	9 3/4 in	5 1/4 in	3 in	136 °F	45 °F	27 °F	SPEX100T EE	451G52
3/8 in Comp.	3,500 W	120	29 A	0.3 gpm	105° to 110°F	13 3/4 in	5 1/4 in	4 in	48 °F	16 °F	10 °F	AM004120T	481R29
	4,100 W	277	15 A	0.3 gpm	105° to 110°F	13 3/4 in	5 1/4 in	4 in	52 °F	19 °F	11 °F	AM004277T	481R34
	4,800 W	240	20 A	0.3 gpm	105° to 110°F	13 3/4 in	5 1/4 in	4 in	66 °F	22 °F	13 °F	AM005240T	481R30
	6,500 W	240	27 A	0.3 gpm	105° to 110°F	13 3/4 in	5 1/4 in	4 in	52 °F	30 °F	18 °F	AM007240T	481R31
	8,000 W	277	29 A	0.3 gpm	105° to 110°F	13 3/4 in	5 1/4 in	4 in	52 °F	36 °F	22 °F	AM008277T	481R35
	9,500 W	240	40 A	0.3 gpm	105° to 110°F	13 3/4 in	5 1/4 in	4 in	52 °F	43 °F	26 °F	AM010240T	481R32
	10,000 W	277	36 A	0.3 gpm	105° to 110°F	13 3/4 in	5 1/4 in	4 in	52 °F	46 °F	27 °F	AM010277T	481R36
11,500 W	240	48 A	0.3 gpm	105° to 110°F	13 3/4 in	5 1/4 in	4 in	52 °F	52 °F	31 °F	AM012240T	481R33	
3/8 in Comp.	2,400 W	120	20 A	0.25 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	33 °F	11 °F	7 °F	SPEX2412	485A93
	3,000 W	120	25 A	0.25 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	41 °F	14 °F	8 °F	SPEX3012	485A94
	3,000 W	208	15 A	0.25 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	41 °F	14 °F	8 °F	SPEX3208	485C03
	3,000 W	277	11 A	0.25 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	41 °F	14 °F	8 °F	SPEX3277	485C06
	3,500 W	120	29 A	0.3 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	48 °F	16 °F	10 °F	SPEX3512	485A95
	3,500 W	240	15 A	0.3 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	48 °F	16 °F	10 °F	SPEX35	485A96
	4,100 W	208	20 A	0.4 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	56 °F	19 °F	11 °F	SPEX4208	485C04
	4,100 W	277	14.6 A	0.4 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	55 °F	18 °F	11 °F	SPEX4277	485C07
	4,800 W	240	20 A	0.4 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	66 °F	22 °F	13 °F	SPEX48	485A97
	5,500 W	240	23 A	0.5 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	75 °F	25 °F	15 °F	SPEX55	485A98
	6,000 W	277	22 A	0.7 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	82 °F	27 °F	16 °F	SPEX60	485C08
	6,500 W	240	27 A	0.7 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	89 °F	30 °F	18 °F	SPEX65	485A99
	7,500 W	240	32 A	0.7 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	102 °F	34 °F	20 °F	SPEX75	485C01
	8,000 W	277	29 A	0.7 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	109 °F	36 °F	22 °F	SPEX80	485C09
	8,300 W	208	40 A	0.7 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	113 °F	38 °F	23 °F	SPEX8208	485C05
9,000 W	277	33 A	0.7 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	123 °F	41 °F	25 °F	SPEX90	485C10	
9,500 W	240	40 A	0.8 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	130 °F	43 °F	26 °F	SPEX95	485C02	
10,000 W	277	36 A	0.8 gpm	82° to 130°F	9 3/4 in	5 1/4 in	3 in	137 °F	46 °F	27 °F	SPEX100	485C11	
1/2 in Comp.	13,000 W	240	54 A	0.3 gpm	80° to 140°F	11 3/4 in	8 in	3 3/4 in	178°F *	59 °F	36 °F	PR013240	52CE29
3/4 in NPT	18,000 W	240	75 A	0.3 gpm	80° to 140°F	17 in	14 in	3 3/4 in	246°F *	82 °F	49 °F	PR018240	52CE30
1/2 in Comp.	16,600 W	208	80 A	1.5 gpm	50° to 90°F	10 in	10 1/2 in	4 1/2 in	—	75.6 °F	43.7 °F	EX1608T2 EE	21HT78
	20,000 W	277	72 A	0.7 gpm	100° to 140°F	10 in	10 1/2 in	4 1/2 in	—	91 °F	54 °F	EX200TC	6FCA0
	19,000 W	240	79 A	1.5 gpm	180°F	10 in	10 1/2 in	4 1/2 in	—	86.5 °F	52 °F	EX190T2 S	21HT81
3/4 in NPT	20,000 W	277	72 A	0.7 gpm	180°F	10 in	10 1/2 in	4 1/2 in	—	91 °F	54 °F	EX200TC S	6FCA1
1/2 in Comp.	18,000 W	208	50 A	0.7 gpm	100° to 140°F	12 1/4 in	15 1/4 in	4 1/2 in	—	55 °F	49.2 °F	EX180T2T	21HT79
	20,000 W	480	24 A	0.75 gpm	100° to 140°F	12 1/4 in	15 1/4 in	4 1/2 in	—	—	54 °F	ED020480T2T	29PH83
	24,000 W	208	67 A	0.7 gpm	100° to 140°F	12 1/4 in	15 1/4 in	4 1/2 in	—	108 °F	66 °F	EX240T2T	6FCA2
	32,000 W	480	38.5 A	0.7 gpm	100° to 140°F	12 1/4 in	15 1/4 in	4 1/2 in	—	146 °F	87 °F	ED032480T2T	6FCA3
	32,000 W	480	39 A	0.7 gpm	180°F	12 1/4 in	15 1/4 in	4 1/2 in	—	97 °F	87.4 °F	ED032480T2T S	21HT75
1 1/4 in NPT	72,000 W	480	87 A	2.5 gpm	60° to 90°F	24 in	30 in	14 in	—	—	90 °F	AP072480 EFD N4	30UL23
1 1/4 in NPT	48,000 W	480	57.8 A	1 gpm	100° to 140°F	17 7/64 in	17 1/8 in	10 9/32 in	—	218 °F	131 °F	AP048480	30UK90
	64,000 W	208	178 A	2.5 gpm	100° to 140°F	17 7/64 in	26 1/64 in	10 9/32 in	—	—	140 °F	AP064208	30UL12
	108,000 W	480	130 A	2.5 gpm	100° to 140°F	17 7/64 in	26 1/64 in	10 9/32 in	—	—	140 °F	AP108480	30UL36
1 1/4 in NPT	32,000 W	208	89 A	1 gpm	0° to 180°F	17 7/64 in	26 1/64 in	10 9/32 in	—	145 °F	87 °F	AP032208 S	30UK69
	54,000 W	208	150 A	1.5 gpm	0° to 180°F	17 7/64 in	26 1/64 in	10 9/32 in	—	245 °F	147 °F	AP054208 S	30UL03

* Temperature rise at maximum output of unit.



53UJ81



53UJ87

Professional Classic Electric Tankless Water Heaters



Energy-efficient water heaters only heat water when you need it. Compact models can save energy, water, and are ideal for delivering unlimited hot water in commercial and residential applications. Require no venting, T&P valves, or drain pans to help ease installation. Include durable brass or stainless steel heat exchanger and a field serviceable element. 53UJ81 and 53UJ82 feature an external temperature display and control, and self-modulating power technology. All models are UL Listed and CSA Certified.

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1/2 in NPT	3,500 W	120	29 A	0.3 gpm	80° to 140°F	5 7/8"	10 7/8"	2 3/4"	48 °F	—	—	RTEX-04	53UJ81
	5,500 W	208/240	29 A	0.3 gpm	80° to 140°F	5 7/8"	10 7/8"	2 3/4"	75 °F	—	—	RTEX-06	53UJ82
	8,000 W	240	33 A	0.3 gpm	80° to 140°F	12 1/2"	8 1/4"	3 3/8"	—	36 °F	22 °F	RTEX-08	53UJ83
	11,000 W	240	46 A	0.3 gpm	80° to 140°F	12 1/2"	8 1/4"	3 3/8"	—	50 °F	30 °F	RTEX-11	53UJ84
	13,000 W	240	54 A	0.3 gpm	80° to 140°F	12 1/2"	8 1/4"	3 3/8"	—	59 °F	36 °F	RTEX-13	53UJ85
3/4 in NPT	18,000 W	208/240	75 A	0.3 gpm	80° to 140°F	18 1/4"	14 1/2"	3 1/2"	—	—	49 °F	RTEX-18	53UJ86
	24,000 W	208/240	100 A	0.3 gpm	80° to 140°F	18 1/4"	14 1/2"	3 1/2"	—	—	66 °F	RTEX-24	53UJ87
	27,000 W	240	112 A	0.3 gpm	80° to 140°F	18 1/4"	14 1/2"	3 1/2"	—	—	74 °F	RTEX-27	53UJ88
	36,000 W	208/240	150 A	0.3 gpm	80° to 140°F	18 1/4"	21 5/8"	3 1/2"	—	—	98 °F	RTEX-36	53UJ89