

An Energy-Efficient, Digital Thermostatic Temperature  
Controlled Heater For Commercial & Industrial Applications

PROADVANTAGE  
Series

**NEVER RUN OUT OF HOT WATER AGAIN!**

# electric tankless water heater

**AN ENERGY-EFFICIENT, INSTANT WATER HEATER  
THAT HEATS ONLY THE WATER YOU USE!**

why **tankless** water heaters? because  
you'll save energy, water, money & space!

## FEATURES:

- **Cut Energy Waste** –  
Flow switch activates heater only on demand  
(no standby heat loss) 99% efficient.
- **Save Water** –  
“Point of Use” with no recirculation pumps.
- **Continuous Hot Water** –  
No storage capacity to run out.
- **Easy Installation** –  
Only one cold or hot water line  
is needed for installation.
- **Various Voltages** –  
120, 208, 240, 277, & 480Y.
- **External Digital Temp Control** –  
Delivers desired temp.
- **Reduces Installation Cost and Material** –  
No T & P relief valve needed or venting.



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**PROADVANTAGE**  
*Series*

		VOLTAGE	POWER (KW)	SUPPLY CIRCUITS REQUIRED	RECOMMENDED WIRE SIZE	TURN-ON (GPM)	MAX EFFECTIVE FLOW (GPM)	COMPRESSION FLOW (GPM)	NPT FITTINGS	TEMPERATURE RISE (°F)								
										AT 0.5 GPM (F)	AT 0.75 GPM (F)	AT 1.0 GPM (F)	AT 1.5 GPM (F)	AT 2.0 GPM (F)	AT 2.5 GPM (F)	AT 3.0 GPM (F)	AT 4.0 GPM (F)	
<b>EEMAX PROADVANTAGE PRODUCT LINE</b>																		
<b>SINGLE PHASE</b>	PA004120T	120	3.5	29A	10 AWG	0.3	2.5	1/2"	-	48°	32°	24°	16°	12°	-	-	-	
	PA008208T	208	8.3	40A	8 AWG	0.7	2.5	1/2"	-	-	76°	57°	38°	28°	-	-	-	
	PA005240T	240†	4.8	20A	10 AWG	0.5	2.5	1/2"	-	66°	44°	33°	22°	16°	-	-	-	
	PA007240T	240†	6.5	27A	10 AWG	0.7	2.5	1/2"	-	-	59°	45°	30°	22°	-	-	-	
	PA010240T	240†	9.5	40A	8 AWG	0.7	2.5	1/2"	-	-	87°	65°	43°	33°	-	-	-	
	PA012240T	240†	11.5	48A	6 AWG	0.7	2.5	1/2"	-	-	105°	79°	53°	39°	-	-	-	
	PA008277T	277	8.0	29A	10 AWG	0.7	2.5	1/2"	-	-	73°	55°	37°	27°	-	-	-	
	PA010277T	277	10.0	36A	10 AWG	0.7	2.5	1/2"	-	-	91°	69°	46°	34°	-	-	-	
	PA014240TC	240†	15.0	64(2x32)A	8 AWG	0.7	3.0	-	3/4"	-	-	103°	68°	51°	41°	34°	26°	
	PA016277TC	277	16.0	58(2x29)A	10 AWG	0.7	3.0	-	3/4"	-	-	110°	74°	55°	44°	37°	27°	
	PA019240TC	240†	19.0	80(2x40)A	8 AWG	0.7	3.0	-	3/4"	-	-	-	86°	65°	52°	43°	33°	
	PA020277TC	277	20.0	72(2x36)A	8 AWG	0.7	3.0	-	3/4"	-	-	-	92°	69°	55°	46°	34°	
	PA023240TC	240†	23.0	96(2x48)A	6 AWG	0.7	3.0	-	3/4"	-	-	-	106°	79°	63°	53°	39°	
	PA028240T2T	240†	28.5	120(3x40)A	8 AWG	0.7	4.0	-	3/4"	-	-	-	-	96°	77°	64°	48°	
<b>THREE PHASE</b>	PA018208T2T	208*	18.0	50A/phase	6 AWG	0.7	4.0	-	3/4"	-	-	-	82°	62°	49°	41°	31°	
	PA024208T2T	208*	24.0	67A/phase	6 AWG	0.7	4.0	-	3/4"	-	-	-	110°	82°	66°	55°	41°	
	PA018277T2T	480V/277**	18.0	22A/phase	10 AWG	0.7	4.0	-	3/4"	-	-	-	82°	62°	49°	41°	31°	
	PA024277T2T	480V/277**	24.0	29A/phase	10 AWG	0.7	4.0	-	3/4"	-	-	-	110°	82°	66°	55°	41°	
	PA032277T2T	480V/277**	32.0	39A/phase	8 AWG	0.7	4.0	-	3/4"	-	-	-	-	110°	88°	73°	55°	

\* Delta — No Neutral Leg    \*\* Wye — Neutral Leg Required    † 240V Units Can Be Used on 208V with 25% Reduced Temperature Output

## ENERGY EFFICIENT & EASY TO INSTALL

The Eemax ProAdvantage Series of commercial/industrial electric tankless water heaters puts temperature control at your fingertips. With push-button ease, your outlet temperature setting is LED displayed and externally adjustable from 100°F to 140°F. If Celsius is desired, that can also be selected on the LED display control pad. An External Control Board Indicator displays when the heater is activated by the demand of Hot Water.

Proudly Made in America with a extensive breadth of power ranges from 3.5kW to 32kW, and voltages of 120, 208, 240, 277, 208 three-phase, and 480 three-phase available, there is an Eemax ProAdvantage heater engineered to meet all your commercial and industrial application needs.

