

# electric tankless hot water heater

## HomeAdvantage II for Multiple Applications

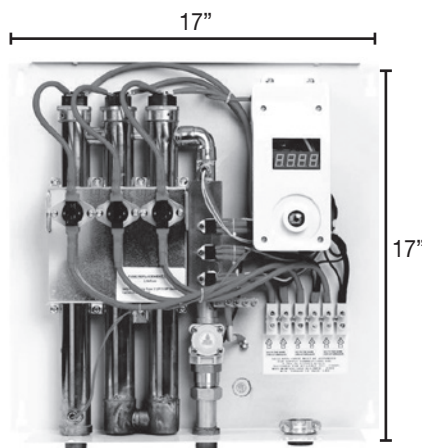


MODELS	VOLTS	KW	AMPS
HA024240	240	24.0	100A
HA027240	240	27.0	112.5A

### APPLICATIONS

- Water-Saver Shower Head 1.5 GPM
- Standard Shower Head 2.0 GPM
- Standard Hand Sink 0.5 GPM
- Kitchen Sink 1 to 2 GPM
- Bath Tub  $\geq$  4 GPM
- Dishwasher 1 to 2 GPM
- Washing Machine 1 to 1.5 GPM

*Average Gallons Per Minute (GPM)  
based on 2010 Plumbing Standards*



### PERFORMANCE FEATURES

- Instant, consistent and endless hot water
- Compact, resistant and stylish with digital temperature control in increments of 1°F ranging from 80°F to 140°F
- Dimensions: 17" x 17" x 3.75"
- 99.8% energy efficient
- Copper Emerson heating elements with brass top increase durability and are threaded for easy replacement
- Simple Installation: 3/4" NPT water connectors for easy flex hose installation

### PRODUCT SPECIFICATIONS

<b>24kw</b>	Size: 17"H x 17"W x 3.75"D Weight: 13.75 lbs.
<b>27kw</b>	Size: 17"H x 17"W x 3.75"D Weight: 13.75 lbs.
<b>Rated Pressure:</b>	25psi minimum; 150psi maximum
<b>Certifications:</b>	ETL Listed to UL 499 and CSA
<b>Unique Features:</b>	Solid, hand-welded exchanger NPT adapters included
<b>Standard Temp Settings:</b>	120°F (Adjustable 80-140°F)
<b>Temp Accuracy:</b>	+/- 1° at Steady State Flow
<b>Max Flow Rate:</b>	7 GPM @ 60psi
<b>Turn-On:</b>	0.3 GPM



400 Captain Neville Drive, Waterbury, CT 06705  
(800) 543-6163 info@eemaxinc.com  
**eemax.com**



\* The wetted surface of this product contacted by water contains less than 0.25% lead and meets ANSI/NSF 372.



	VOLTAGE	POWER (KW)	AMPS	RECOMMENDED WIRE SIZE	TURN-ON (GPM)	PHASE	NPT FITTING	TEMPERATURE RISE IN GPM (F)					
								2.0	2.5	3.0	4.0	5.0	6.0

**HOMEADVANTAGE II MODELS**

<b>HA024240</b>	240	24	100	3x8 AWG	0.3	Single	.75"	82°	66°	55°	41°	33°	27°
<b>HA027240</b>	240	27	112.5	3x8 AWG	0.3	Single	.75"	92°	74°	62°	46°	37°	31°

**SUGGESTED SPECIFICATION**

Tankless Water Heater shall be an Eemax,

\_\_\_\_\_ , with \_\_\_\_\_ kW, \_\_\_\_\_ vac, and \_\_\_\_\_ to heat \_\_\_\_\_ GPM  
MODEL #                      kW RATING                      VOLTAGE                      AMPERAGE

@ a temperature rise of \_\_\_\_\_ degrees F.

Heater shall include:

- Field-replaceable, non-ferrous, lead free cartridge style element
- Active energy management to ensure optimal application of energy based on real time system demand
- Visual user interface
- Integrated flow meter
- 150 PSI pressure rating

**EEMAX SUBMITTAL**

Engineer/Architect: \_\_\_\_\_

Job Name/Customer: \_\_\_\_\_

Location: \_\_\_\_\_

Contractor: \_\_\_\_\_

Representative: \_\_\_\_\_

HEATER SPECIFICATIONS:                      Quantity    kW    Voltage    AMPS    GPM

SpecAdvantage Model # \_\_\_\_\_

\*Units with 1 GPM turn-on are specific to 120°F only. Contact Eemax support for applications above 120°F and 1 GPM or less.



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