

electric tankless hot water heater

HomeAdvantage II for Multiple Applications

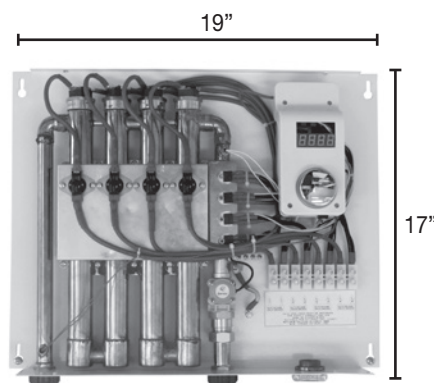


MODELS	VOLTS	kW	AMPS
HA036240	240	36.0	150A

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 ≥ 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 19" 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

36 kw	Size: 17"H x 19"W x 3.75"D Weight: 17.4 lbs.
Rated Pressure:	25psi minimum; 150psi maximum
Certifications:	ETL Listed to UL 499 and CSA
Unique Features:	Solid, hand-welded exchanger NPT adapters included
Standard Temp Settings:	120°F (Adjustable 80-140°F)
Temp Accuracy:	+/- 1° at Steady State Flow
Max Flow Rate:	7 GPM @ 60psi
Turn-On:	0.3 GPM



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

NO LEAD*

* 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)

2.5

3.0

4.0

5.0

6.0

HOMEADVANTAGE II MODELS

HA036240

240

36

150

4x8 AWG

0.3

Single

.75

98°

82°

62°

49°

41°

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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