

MARINE/RV WATER HEATERS

9/09

MODELS:

EX2-112M -- 2.4 kW at 120V (20 amps)

EX3012M -- 3.0 kW at 120V (25 amps)

EX3512M -- 3.5 kW at 120V (29 amps)

The latest addition to the Eemax line of Electric Instantaneous Water Heaters. The Marine Water Heater, designed especially for boats and recreational vehicles.

Installation could not be easier, simply bring one cold water line to the heater, use the rear access for tidy electrical hook up and you are ready to go!

Eemax Marine Water Heaters are supplied with a water saving aerator and an optional low flow shower wand.

Made in USA



Electric Instantaneous Marine/RV Water Heaters

QUALITY FEATURES

- ▲ Endless Hot Water: No storage capacity to run out of. Take as many showers as you like, and for as long as you like.
- ▲ Compact Size: Dimensions are 10.75" x 5.25" x 2.125". Space is always at a premium on a boat, Eemax water heaters will fit practically anywhere.
- ▲ Designed for shore power: Power and amp draw gauged for standard US shore power supply.
- ▲ Hot water on DEMAND: UNIT TURNS ON AUTOMATICALLY. Shuts off again when water flow stops, no waiting for tank to heat up.
- ▲ Cuts energy waste: No stand-by heat loss. Equipped with water saving aerator.
- ▲ Low installation cost: Requires only one cold water input line - 1/2 NPT water connection at bottom of unit. Mounts on wall.
- ▲ Designed for durability: Constructed of high strength reinforced salt water resistant "ENGINEERING PLASTIC", and stainless steel.

Ratings of Marine/RV Water Heaters

MODEL	VOLTS	kW	AMPS	RECOMMENDED WIRE SIZE	RISE AT 0.5 GPM	RISE AT 1.0 GPM	OPERATING PRESSURE	
							MIN	MAX
EX2412M	120 V	2.4 kW	20 A	10 AWG	33°F	17°F	25 psi	150 psi
EX3012M	120 V	3.0 kW	25 A	10 AWG	41°F	21°F	25 psi	150 psi
EX3512M	120 V	3.5 kW	30 A	10 AWG	48°F	24°F	25 psi	150 psi

SUGGESTED SPECIFICATION

Instantaneous Electric Water Heater shall be an Eemax Model EX _____ with _____ kW, _____ VAC, _____ Amps. The unit will have ABS-UL 94Vo rated cover.

Element shall be replaceable cartridge insert.

Unit shall have a replaceable filter in the inlet connector.

Element shall be iron free, nickel-chrome material.

Heater

inlet and outlet shall be fitted with 1/2" NPT

Maximum operating pressure of 145psi (10 bar).

Unit shall be Eemax or approved equal.

NOTE: Refer to rating chart for product information.

For product or purchasing inquiries contact:

www.ecodirect.com

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CLEAN ENERGY SOLUTIONS

* 15 mm compression inlet fitting available on request



Made in USA

SPECIFICATIONS

Dimensions: 10 3/4 x 5 1/4 inches

Weight: 4 lbs., 1.4kg

Materials:

Cover: White, ABS UL rated 94Vo

Glass reinforced Heater body

Element: Replaceable cartridge insert

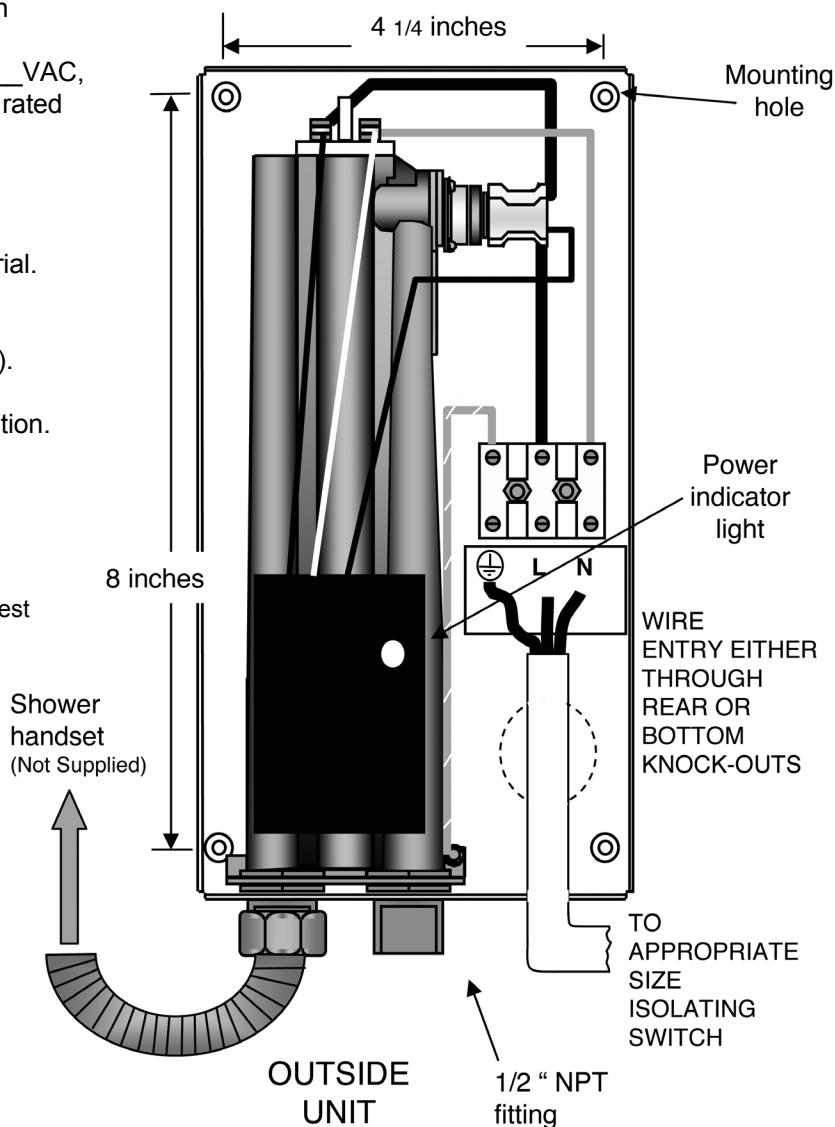
Inlet Pipe Fitting: 1/2 NPT

US Patent #'s: 4,960,976 and 4,762,980

SPECIAL DESIGN SERVICE

Inquiries for units for unique applications are welcome. Please call our technical service dept. for further information

Inside The Marine Shower



OUTSIDE UNIT
DIMENSIONS
10 3/4 x 5 1/4 inches

Note: It is imperative to use these heaters in conjunction with low flow faucets, aerators and shower wands. Low flow aerators and shower wands may be obtained from Eemax Inc.



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