

# MiniTank™

1.5, 2.5, 4 and 6 MiniTanks Deliver Hot Water Efficiently

## Specifications

Electric MiniTank Water Heater

### Performance Features

- Point-of-use heating eliminates long hot water pipe runs
- Compact design fits virtually anywhere
- Easy and ready to install
- Hot or cold water feed
- Adjustable temperature control 50°-140°F
- T&P relief valve included
- Enameled glass lined tank for extended life
- Floor and wall mountable, wall bracket included
- Field replaceable element
- ETL tested to UL 174 and NSF 372
- All models plug into standard outlets with cord included
- Single weld design
- Tank status indicator lights

### Product Specifications

<b>Voltage:</b>	120V
<b>Amperage:</b>	12 A
<b>Heating Capacity:</b>	1440 watts
<b>Phase:</b>	Single
<b>Temperature Range:</b>	50°F-140°F
<b>Maximum Operating Pressure:</b>	150 PSI

	Tank Volume (gal)	Weight (lb)	Fittings	Recovery time based on 60° temp. rise
<b>EMT1</b>	1.6	13.9	1/2" NPT connections at TOP of unit	8 minutes
<b>EMT2.5</b>	2.6	17.6	1/2" NPT connections at TOP of unit	15 minutes
<b>EMT4</b>	3.8	21.0	1/2" NPT connections at TOP of unit	24 minutes
<b>EMT6</b>	6.1	27.1	3/4" NPT connections at TOP of unit	37 minutes

### Special Design Service

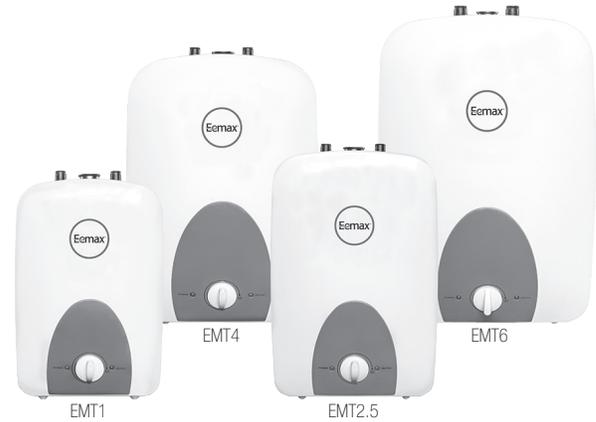
Inquiries for units for unique applications are welcome. Call our Technical Service department at **1-800-543-6163**.

### Suggested Specification

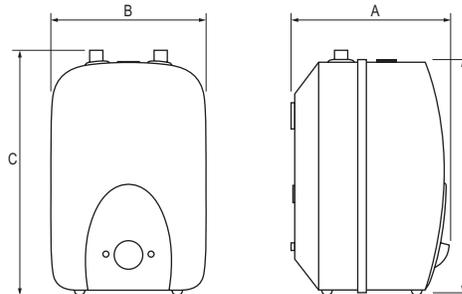
Water heater shall be an Eemax MiniTank model number EMT\_\_\_\_\_.

Unit shall be enameled glass lined with a single weld design. Water connections and supplied T&P valve to be located on top of the unit. Unit shall have an status indicator light with adjustable thermostat. Unit to have a 6 year warranty against leaks.

Certified to UL174.



**NO LEAD\***  
\*The wetted surface of this product contacted by water contains less than 0.25% lead and meets NSF/ANSI 372



Dimensions	EMT1		EMT2.5		EMT4		EMT6	
	inch	mm	inch	mm	inch	mm	inch	mm
A	9.63	244.6	10.94	277.9	12.65	321.3	14.19	360.4
B	9.71	246.6	10.91	277.1	12.28	311.9	13.86	352.0
C	15.39	390.9	17.01	432.0	18.24	463.3	20.83	529.1
D	14.40	365.8	16.18	411.0	17.40	442.0	19.99	507.7

\*Mounting bracket location on the back of unit

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Mini-Tank Electric Water Heater

### Eemax MiniTank Installation

Save water by eliminating the wait for hot water to reach the faucet. Simply tap into the water line and install the heater directly at the sink.

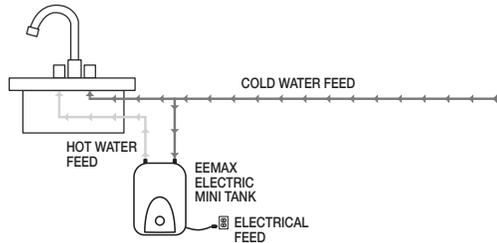
No need for costly recirculating lines and pumps. And when you want to eliminate the wait for hot water but need more volume, install the Eemax heater in-line with a larger hot water source, such as a tankless heater or a storage tank heater. Lightweight and compact.

MODEL NUMBER	KW	TANK VOLUME	DIMENSIONS	WATER CONNECTIONS	RELIEF VALVE	SHIPPING WEIGHT	PLUG IN
<b>VOLTS 120</b>							
C <b>EMT1</b>	1.4	1.6 gallons	15.5" H x 9.75" W x 9.75" D	1/2" NPT	Included	13.9 lb	Yes
C <b>EMT2.5</b>	1.4	2.6 gallons	17" H x 11" W x 11" D	1/2" NPT	Included	17.6 lb	Yes
C <b>EMT4</b>	1.4	3.8 gallons	18.25" H x 12.5" W x 12.75" D	1/2" NPT	Included	21.0 lb	Yes
C <b>EMT6</b>	1.4	6.1 gallons	21" H x 14" W x 14.25" D	3/4" NPT	Included	27.1 lb	Yes

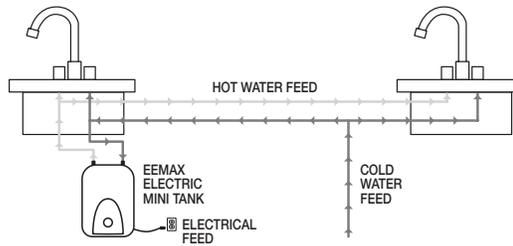
\*C\* indicates evaluation and compliance to Intertek (ETL) under CAN/CSA-C22.2 No. 110.

### Sample Installations

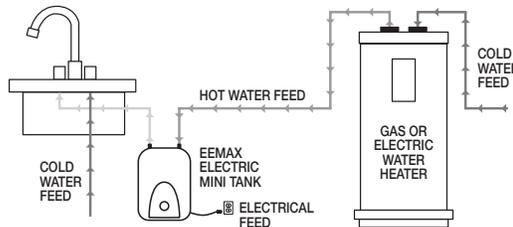
#### Standalone Point-of-Use Heating Application



#### Standalone Point-of-Use Multi fixture Application



#### Point-of-Use Booster Heating Application from Central Tank Heating System



#### Cure for "Cold Water Sandwich" Gas Tankless Heating Application

