

Eemax[®]

ELECTRIC MINI-TANK WATER HEATERS

EMT2.5 = 2.5 GAL. EMT4 = 4 GAL.



Plugs into standard 110 volt outlet.

► Save water

Installing the Mini-Tank under the sink puts hot water right where you need it – at the point-of-use, so there is no water going down the drain while waiting for hot water.

► Save energy

Point-of-use water heating eliminates long runs of pipe and long waits for hot water at the tap.

► Superior design

Impact and corrosion resistant exterior. Glass lined tank inside. Quick economical recovery and superior insulation for high efficiency.

► Save space

By installing an Eemax point-of-use heater, you eliminate the need for a large bulky storage tank.

► Easy to size

2.5 gallon for 1 sink
4 gallon for 2 sinks
6 gallon for up to 4 sinks (see EMT6 spec sheet)

► Versatile applications

Homes, cottages, kitchensettes
Stores and offices
RVs and mobile homes, boats
Restaurants and hotels
Service stations
Warehouses and factories

Mini-Tank Features

- 5 year warranty on tank
- Glass-lined tank for longer life
- Mounts on wall or floor
- Temperature/pressure relief valve included
- 2.5 and 4 gallon models plug into standard 110 volt outlet
- 6 gallon model available (EMT6)

Easy Installation

Save water by eliminating the wait for hot water to reach the tap. Simply tap into the cold 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, the 2.5 and 4 gallon models plug into a standard 110 volt outlet.



Technical Data

SPECIFICATIONS	EMT2.5	EMT4
Tank Volume	2.5 gallons	4 gallons
Weight	18 lbs	19 lbs
Recovery time (60° to 150°)	25 minutes	45 minutes
Water Connections	1/2" NPT	1/2" NPT
Relief Valve	installed	installed

All Units

Voltage - 110/120 volts

Ampage - 10 amps

Heating Capacity - 1200 wats

Phase - single

Temperatures - 65° - 155°F

Operating Pressure - 150 psi

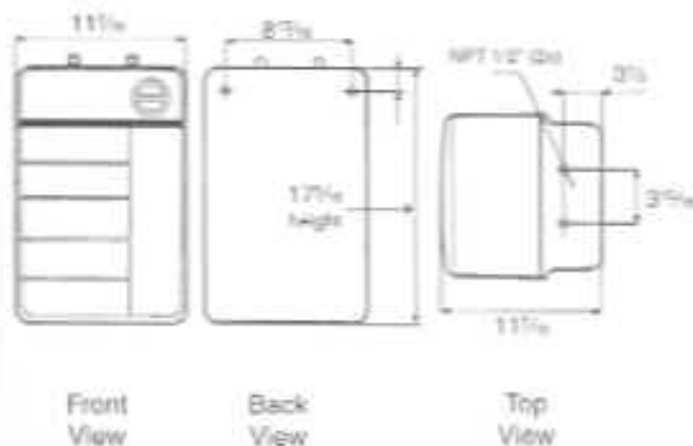
Mini-Tank Features

- 5 year warranty on tank
- 2 year warranty on parts
- Glass-lined tank for longer life
- Mounts on wall or floor
- Temperature/pressure relief valve included
- 2.5 and 4 gallon models plug into standard 110 volt outlet
- 6 gallon model (hardwire) see EMT6 spec sheet
- Meets ASHRAE 90.1 Standard

ELECTRIC MINI TANK DIMENSIONS

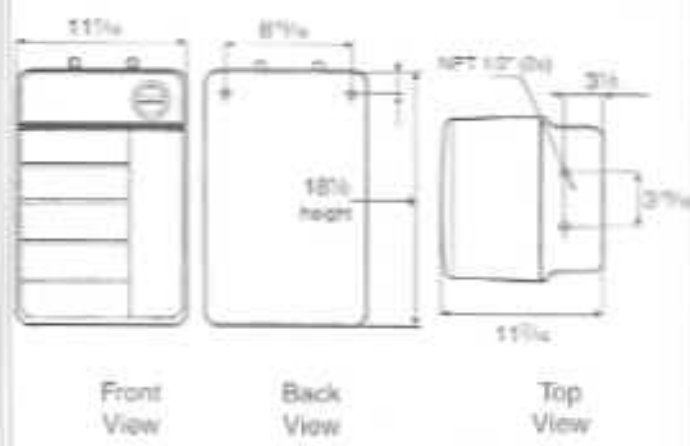
EMT2.5 (2.5 gallon)

EMT2.5
height: 17 5/16"
width: 11 7/16"
length: 11 7/16"



EMT4 (4 gallon)

EMT4
height: 18 1/2"
width: 11 7/16"
length: 11 7/16"



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CSA US
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C2.2NO 110
UL STD 174

Eemax

ELECTRIC MINI-TANK WATER HEATER

EMT4 = 4 GAL.

Plugs into standard 110 volt outlet.



► **Save water**

Installing the Mini-Tank under the sink puts hot water right where you need it – at the point-of-use, so there is no water going down the drain while waiting for hot water.

► **Save energy**

Point-of-use water heating eliminates long runs of pipe and long waits for hot water at the tap.

► **Superior design**

Impact and corrosion resistant exterior. Glass lined tank inside. Quick economical recovery and superior insulation for high efficiency.

► **Save space**

By installing an Eemax point-of-use heater, you eliminate the need for a large bulky storage tank.

► **Easy to size**

*2.5 gallon for 1 sink (see EMT2.5 spec sheet)
4 gallon for 2 sinks
6 gallon for up to 4 sinks (see EMT6 spec sheet)*

► **Versatile applications**

*Homes, cottages, kitchenettes
Stores and offices
RVs and mobile homes, boats
Restaurants and hotels
Service stations
Warehouses and factories*

Mini-Tank Features

- 6 year warranty on tank
- Glass-lined tank for longer life
- Mounts on wall or floor
- Temperature/pressure relief valve included
- Plugs into standard 110 volt outlet
- 2.5 & 6 gallon models available (EMT 2.5 & EMT6)

Easy Installation

Save water by eliminating the wait for hot water to reach the tap. Simply tap into the cold 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, the 4 gallon model plugs into a standard 110 volt outlet.



Technical Data

SPECIFICATIONS	EMT4
Tank Volume	4 gallons
Weight	24 lbs
Recovery time (50° to 150°)	40 minutes
Water Connections	1/2" NPT
Relief Valve	installed

All Units

Voltage - 110/120 volts

Amperage - 12 amps

Heating Capacity - 1400 watts

Phase - single

Temperatures - 50° - 140°F

Operating Pressure - 150 psi

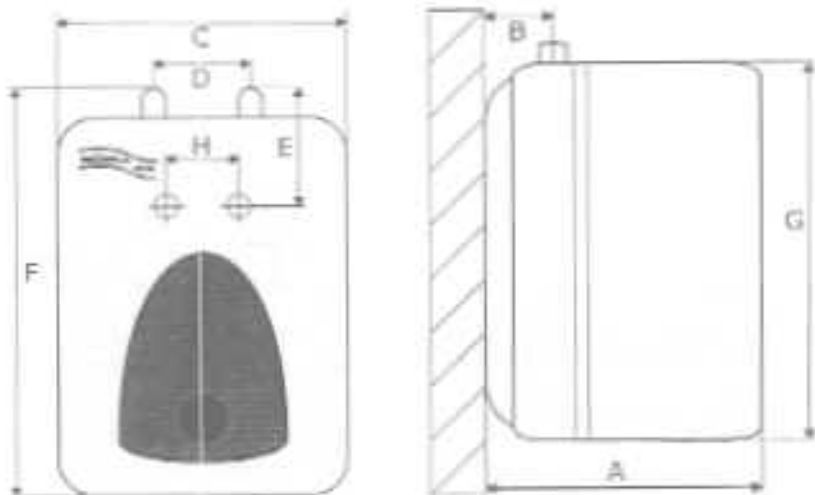
Mini-Tank Features

- 6 year warranty on tank
- 2 year warranty on parts
- Glass-lined tank for longer life
- Mounts on wall or floor
- Temperature/pressure-relief valve included
- Plugs into standard 110 volt outlet
- 2.5 & 6 gallon models (hardwire) see EMT 2.5 & EMT6 spec sheets
- Meets ASHRAE 90.1 Standard

ELECTRIC MINI TANK DIMENSIONS EMT4 (4 gallon)

Dimensional Data

	EMT4
A	10 3/8"
B	2 3/4"
C	11 3/4"
D	4.0"
E	6.0"
F	20 1/4"
G	19 1/4"
H	2 1/2"



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UL STD 174

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ELECTRIC MINI-TANK WATER HEATER EMT6 = SIX GALLON



► Save water

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► Save energy

Point-of-use water heating eliminates long runs of pipe and long waits for hot water at the tap.

► Superior design

Glass lined tank inside. Quick economical recovery and superior insulation for high efficiency.

► Save space

By installing an Eemax point-of-use heater, you eliminate the need for a large bulky storage tank.

► Easy to size

6 gallon for up to 4 sinks

► Versatile applications

Homes, cottages, kitchenettes
Stores and offices
RVs and mobile homes, boats
Restaurants and hotels
Service stations
Warehouses and factories

Mini-Tank Features

- 5 year limited warranty on tank
- Glass-lined tank for longer life
- Temperature/pressure relief valve included
- 6 gallon model
- 2.5 and 4 gallon models also available *plugs into standard 110 volt outlet (EMT2.5 and EMT4)

Easy Installation

Save water by eliminating the wait for hot water to reach the tap. Simply tap into the cold 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.



Technical Data

SPECIFICATIONS	EMT6
Tank Volume	6 gallons
Weight	33 lbs
Recovery time (60° to 150°)	55 minutes
Water Connections	3/4" NPT
Relief Valve	Installed

All Units

Voltage - 110/120 volts

Amperage - 16.7 amps

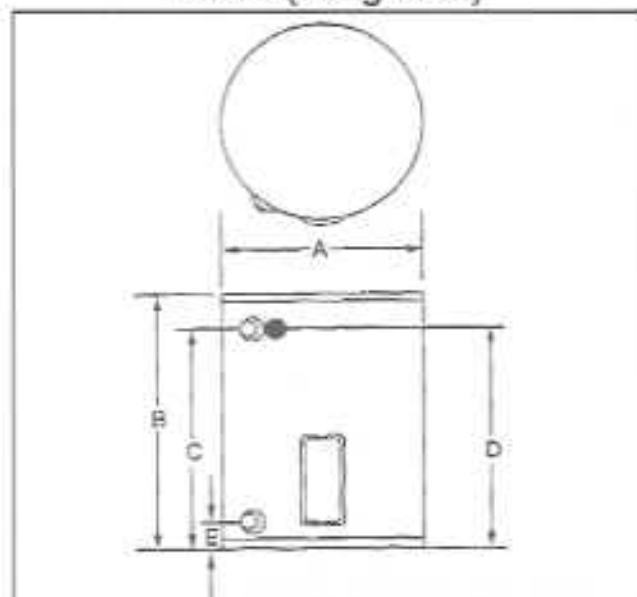
Heating Capacity - 1500 watts

Phase - single

Temperatures - 54° - 155°F

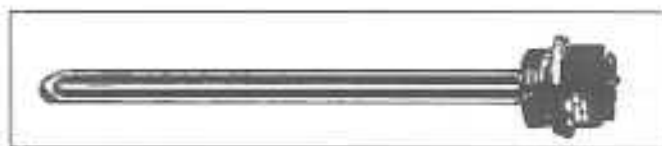
Operating Pressure - 150 psi

Electric Mini Tank Dimensions EMT6 (six gallon)



Mini-Tank Features

- 1" Non-CFC Foam insulation—completely covers the side and top of tank, saving energy by retarding loss of heat.
- Factory dielectric—for longer water heater life. Easier installation. No special dielectric fittings to buy. Side connections.
- Fully automatic controls—Fast acting surface-mount thermostat for automatic temperature control. Factory installed sensitive manual reset energy cut-off for safety to prevent overheating.
- Direct heat transfer with immersed element—transfer heat directly and efficiently to the water. Screw-in style.
- Vitraglas® lining—Eemax water heater tanks are protected from the corrosive effects of hot water by an exclusive ceramic porcelain-like coating. The Eemax white high silica Vitraglas® lining provides a tough interior surface for our hot water tanks.
- Protective magnesium anode rod—provides added protection against corrosion for long trouble-free service.
- T&P relief valve opening—all models have special tapping on side of tank.
- Five year limited warranty on steel tank—heavy gauge steel automatically formed, rolled and welded to assure a continuous seam for glass lining.
- Two year limited warranty on parts.



Screw Type Immersion Element

Model	Imp. Gal. Cap.		U.S. Gal. Cap.		Liters		GPH Recovery 50°C Rise 90°F Rise			A		B		C		D		E		Approx. Shipping Weight	
	Gal.	Cap.	Gal.	Cap.	Imp. Gal.	U.S. Gal.	Liters/ Hour	in	mm	in	mm	in	mm	in	mm	in	mm	Lbs.	Kg.		
EMT6	5	6	23	6	7	26	14	356	16 1/2	419	10 1/2	257	16 1/2	257	3 1/4	79	33	15			

NOTE: 1500 watt/120 volt element requires a 20 Amp breaker

GENERAL

All models C-UL and UL listed. Applicable models CSA verified for energy performance in accordance with C191.1-M50. All water connections 1/2" (19mm). All models certified at 300 psi (2068 kPa) test pressure, 150 psi (1034 kPa) working pressure. Suffix letter "S" indicates screw type element.

Dimensions and specifications subject to change without notice in accordance with our policy of continuous product improvement.

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