

MARATHON[®]

FULL-SIZED MARATHON® specifications

	DESCRIPTION			FEATURES		ROUGHING IN DIMENSIONS (SHOWN IN INCHES)				ENERGY INFORMATION		
	T Y P E	GAL. CAP.	MODEL NUMBER	FIRST HOUR RATING G.P.H.	RECOVERY IN G.P.H. @ 90° RISE	TANK HEIGHT A	HEIGHT TO WATER CONN. B	TANK DIAMETER C	APPROX. SHIP WT. (LBS.)	ENERGY FACTOR	AVERAGE ANNUAL OPER. COST	APPROX. R- FACTOR
T A L L	_	40	MR40245	52	20	61-1/2	65-1/2	21-3/4	90	0.94	\$497	R-20
	A	50	MR50245	61	20	62-3/4	66-3/4	23-1/2	100	0.94	\$497	R-20
	¦ [85	MR85245	91	20	66-1/4	70-1/4	28-1/4	134	0.92	\$508	R-20
	_	105	MR105245	104	20	66-3/4	70-3/4	30-1/4	152	0.91	\$514	R-20
S	HORT	50	MSR50245	54	20	43-1/4	47-1/4	28-1/4	95	0.90	\$520	R-20

- Water heaters furnished with standard 240 volt AC, single phase non-simultaneous wiring,
- and 4500 watt upper and lower heating elements.

 For height to top of T&P and heat traps add 3-1/2" to the height to water connection.

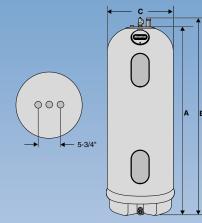
 Maximum test pressure: 300 PSI Maximum working pressure: 150 PSI

Recovery = wattage/2.42 x temp. rise °F. Example: $\frac{4500W}{2.42 \times 90^{\circ}} = 21 \text{ GPH}$









POINT-OF-USE MARATHON® specifications

	DESCRIPTION	FEATURES		ROUGHING IN DIMENSIONS (SHOWN IN INCHES)				ENERGY INFORMATION		
GAL. CAP.	MODEL NUMBER	ELEMENT WATTAGE	VOLTAGE	TANK HEIGHT A	HEIGHT TO WATER CONN. B	TANK DIAMETER C	APPROX. SHIP WT. (LBS.)	ENERGY FACTOR	AVERAGE ANNUAL OPER. COST	APPROX. R- FACTOR
15	MR15120	2000	120	31-3/4	35-3/4	21-3/4	58	N/A	N/A	R-20
20	MR20120	2000	120	30-1/2	34-1/2	23-1/2	61	N/A	N/A	R-20
20	MR20230	3000	240	30-1/2	34-1/2	23-1/2	61	N/A	N/A	R-20



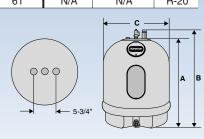


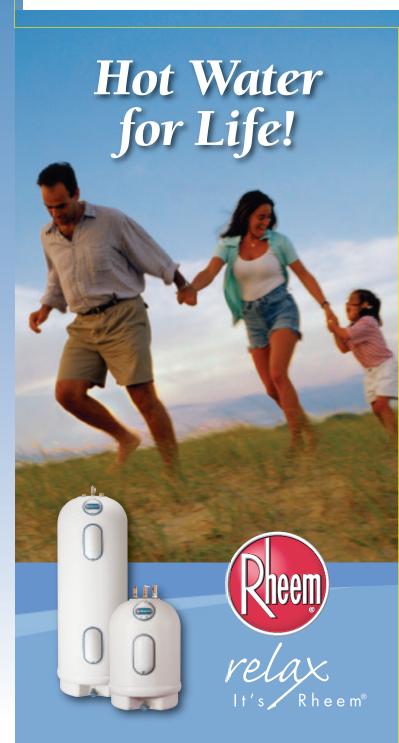


These units are designed to meet or exceed ANSI (American National Standards Institute) requirements and have been tested according to D.O.E. test procedures and meet or exceed the energy efficiency requirements of NAECA, ASHRAE standard 90, ICC Code and all state energy efficiency performance criteria for energy consuming appliances.

Before purchasing this appliance, read important energy cost and efficiency information available from your supplier.

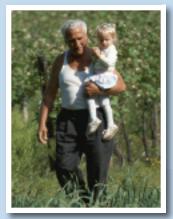
In keeping with its policy of continuous progress and product improvement, Rheem reserves the right to make changes without notice.





MARATHON®

Standing the test of time



LIFETIME WARRANTYTank is built to last "for as long as you own your home"



NO RUST, NO CORROSION
Tough blow-molded plastic tank
and outer shell withstand the
harshest environments



NO SMELLY WATER

Non-metalic design eliminates
chemical interactions with
sulfates



LIGHTWEIGHTEasy to move, handle and install



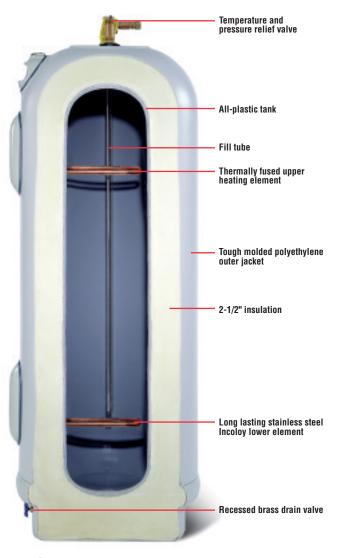
ELECTRIC WATER HEATERS



Lifetime Tank/ 6 Year Parts Warranty*

Privately owned, single family dwellings – the tank is warranted not to leak "for as long as you own your home". If the home is sold, the warranty reverts to fifteen years from the date of installation and the second owner receives coverage for the time remaining. Parts are warranted for 6 years from date of manufacturer or 5 years from the effective date, whichever is greater.

* See Marathon Warranty Information Brochure at your dealer for complete warranty information.



Plus So Much More!

- · Bowl-shaped bottom for more complete sediment draining
- Factory installed vacuum relief valve
- · Wiring connections are standard
- Inlet and outlet connections are 3/4" N.P.T.
- · High temperature polysulfone diptube
- The most energy efficient in its class

Rheem Water Heating and Heating & Cooling Products 101 Bell Road • Montgomery, AL 36117-4305 800-621-5622 • www.rheem.com sales@rheem.com

Rheem manufactures residential and commercial heating & cooling and water heating products..





Here's why you will love your new Marathon...

he Marathon's sleek, modern design will catch your eye, but its true beauty is more than skin deep.

Lifetime Tank Warranty! It will be the last water heater you will have to purchase for your home.

High Efficiency! Save money on your energy bill. Two and a half inches of insulation allows only 5° F heat loss in 24-hours! Marathon efficiency saves energy, and your pocketbook. Marathon's renowned durability eliminates buying a new water heater every 10-years (national average) this also eliminates the cost of re-installing water heater every 10-years or so. Marathon has significantly lower total cost than typical water heaters.

No Smelly Water! We don't need an anode rod, so it eliminates rotten-egg smell caused by typical anode rod interaction with sulfates found in many water systems.

High-Tech Construction!

- Polybutene inner tank cannot rust or corrode which makes it great for 'brutal well water' conditions
- Filament-wound fiberglass inner tank creates the toughest and strongest tank in the residential water heater industry
- Easy-on/easy-off water connections
- Commercial grade, high temperature dip tube eliminates dip tube failures
- Self-cleaning action caused by bowl-shaped tank bottom, coupled with a brass drain valve located at the very bottom of the tank provides for more complete drainage
- "Car bumper tough" polyethylene exterior resists dents, and bumps

No extra parts to purchase! Your Marathon comes with a factory installed T&P (temperature & pressure relief) safety valve and 4 feet of pipe insulation to save energy.