

Construction Features

- **Energy Saving Pipe Wrap Kit** - reduces heat loss through plumbing lines.
- **Temperature and Pressure Relief Valve** - factory installed.
- **Watertight Grommets** - keep out overhead moisture and condensation.
- **Seamless Molded Non-metallic Inner Tank** - can't rust or corrode.
- **Fill Tube** - high temperature material to withstand thermal storage and other high temperature applications.
- **High-tech Heating Elements** - upper element fused to protect tank against "dry fire." Bottom element is low-watt density, stainless alloy for long life.
- **Polyethylene Outer Jacket** - resists dents and scratches during transit, installation and beyond.
- **Envirofoam®** - a great energy saver and friendly to the ozone layer—it's made without CFCs and HCFCs.
- **Filament-wound Fiberglass Tank** - has unmatched strength.
- **Recessed Drain Valve** - protected from damage.

Point-of-Use Single Element Models

Model	Gallon Capacity	Element Wattage	Recovery @90°F Gal/Hr	Voltage	Nominal Dimensions			Shipping Weight	Shipping Carton
					A	B	C		
MR15120	15	2000	9.1	120 volt	21.62"	31.62"	35.62"	58 lbs.	22 X 22 X 37
MR20120	20	2000	9.1	120 volt	23.50"	30.50"	34.50"	61 lbs.	23.75 X 23.75 X 36
MR20230	20	3000	13.6	240 volt	23.50"	30.50"	34.50"	61 lbs.	23.75 X 23.75 X 36

Note: First hour ratings and energy factors are not performance measurements on water heaters of 20 gallons or less.

Standard Dual Element Models

Model	Gallon Capacity	Element Wattage	Recovery @90°F Gal/Hr	First Hour Rating	Energy Factor	Nominal Dimensions			Shipping Weight	Shipping Carton
						A	B	C		
MR30238	30	3800/3800	17.3	39 gal.	.94	21.62"	49.00"	53.00"	75 lbs.	22 X 22 X 54.5
MR30245	30	4500/4500	20.0	42 gal.	.94	21.62"	49.00"	53.00"	75 lbs.	22 X 22 X 54.5
MR40238	40	3800/3800	17.3	48 gal.	.94	21.62"	61.50"	65.50"	90 lbs.	22 X 22 X 67
MR40245	40	4500/4500	20.0	52 gal.	.94	21.62"	61.50"	65.50"	90 lbs.	22 X 22 X 67
MR50238	50	3800/3800	17.3	58 gal.	.94	23.50"	62.75"	66.75"	100 lbs.	23.75 X 23.75 X 68
MR50245	50	4500/4500	20.0	61 gal.	.94	23.50"	62.75"	66.75"	100 lbs.	23.75 X 23.75 X 68
MSR50238	50	3800/3800	17.3	51 gal.	.94	28.25"	43.25"	47.25"	95 lbs.	28.25 X 28.25 X 49
MSR50245	50	4500/4500	20.0	54 gal.	.94	28.25"	43.25"	47.25"	95 lbs.	28.25 X 28.25 X 49
MR75238	75	3800/3800	17.3	75 gal.	.92	28.25"	58.62"	62.62"	122 lbs.	28.25 X 28.25 X 64.25
MR75245	75	4500/4500	20.0	78 gal.	.92	28.25"	58.62"	62.62"	122 lbs.	28.25 X 28.25 X 64.25
MR85230	85	3000/3000	13.6	84 gal.	.92	28.25"	66.25"	70.25"	134 lbs.	28.25 X 28.25 X 72
MR85238	85	3800/3800	17.3	87 gal.	.92	28.25"	66.25"	70.25"	134 lbs.	28.25 X 28.25 X 72
MR85245	85	4500/4500	20.0	91 gal.	.92	28.25"	66.25"	70.25"	134 lbs.	28.25 X 28.25 X 72
MR105238	105	3800/3800	17.3	101 gal.	.91	30.25"	66.75"	70.75"	152 lbs.	30.25 X 30.25 X 72.5
MR105245	105	4500/4500	20.0	104 gal.	.91	30.25"	66.75"	70.75"	152 lbs.	30.25 X 30.25 X 72.5

Notes: 240 Volt AC single phase, standard

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

"In keeping with our policy of continuous progress and product improvement, we reserve the right to make changes without notice."

Marathon is a registered trademark of Water Heater Innovations, Inc.

Marathon
WATER HEATERS

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Standing the Test of Time



Mabel has a bit of experience with longevity don't you know. That's why she tells everyone about her Marathon water heater. It has a plastic tank that can never rust or corrode and it is so well made, it has a lifetime warranty against tank leaks.

Having seen a lot in her day, it didn't take Mabel long to warm up to the new shape and the durable, lightweight outer shell. And it's incredibly energy efficient too, which you will appreciate after you've owned one for awhile.

So, if you expect your water heater to give you years of faithful service, take Mabel's advice. "Get one that will stand the test of time!"

Marathon
WATER HEATERS

Point-of-Use Heaters

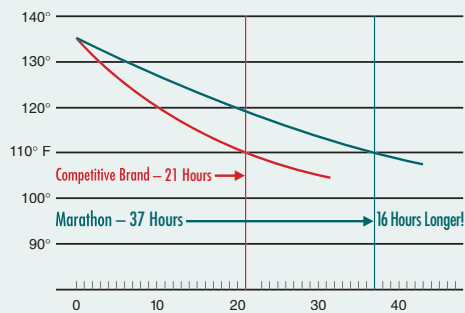
These small 15 & 20 gallon heaters are built to the same specifications as our full-sized Marathon heaters. The Point-of-Use heaters have single elements and are great for applications where the larger heaters won't fit, or for special uses such as:

- Apartments and condos
- Restrooms in offices and commercial buildings
- Cabins, camps and recreational property
- Lavatories in large homes away from central water heating system



Before you buy another water heater...
Save your energy!

When heating water with electric immersion elements, 100% of the element's energy goes into the water. The difference between an energy efficient model and a standard heater is in its ability to retain the temperature of the water. The Marathon heater will outperform any other heater of comparable size.



* For the purpose of this test, water was heated in two point-of-use heaters of the same size. Power was then cut-off to the heaters and temperatures were monitored until they fell below the temperature of 110 degrees F. We recommend the heater be operated at factory settings. Water hotter than 120°F can cause scalding injuries.

Available in 15, 20, 30, 40, 50, 75, 85 and 105 gallon models

- Lifetime Limited Tank Warranty
- Parts warranted for 6 years from date of manufacture.

LONG LIFE

- The seamless, blow-molded polybutylene tank is impervious to rust and corrosion!
- Multiple layers of filament-wound fiberglass give the tank unmatched strength.
- The tank is designed, built and warranted not to leak "for as long as you own your home."

ENERGY EFFICIENCY

- Envirofoam® insulation is free of ozone depleting CFCs and HCFCs so it saves the planet—and it saves energy. 
- Pipe Wrap Energy Kit is included to reduce heat loss from plumbing lines.

DURABLE

- Recessed drain valve is out of the way of brooms and scrubbers.
- Tough molded outer shell resists dents and scratches.
- Bowl-shaped bottom allows more complete sediment draining.

FUNCTIONAL

- Factory installed temperature and pressure relief valve for greater value and security.
- Conduit between control boxes facilitates wiring for "Off-Peak" use.
- All plastic tank eliminates the need for an anode rod—preventing potential odor problems.

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



YOUR MARATHON® IS WARRANTED NOT TO LEAK FOR AS LONG AS YOU OWN YOUR HOME*...

The Marathon offers this no-leak promise because of its superior, non-metallic PermaGuard tank construction...A seamless, blow-molded polybutylene inner tank with a filament-wound fiberglass



outer tank for maximum strength. The Marathon will provide superior performance, high-efficiency and low operating cost...for a lifetime!*

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

- **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 15 years from the date of installation and the second owner receives coverage for the time remaining. Parts are warranted for 6 years from the date of manufacture.
- **Commercial Use:** If the heater is used in applications such as apartments, office restrooms, or for agricultural use, the tank is warranted for 10 years from the date of installation. Parts are warranted for 5 years in these applications, except in dairy barns, where they are warranted for 3 years.
- **Industrial water use:** If the heated water produced by this unit is used in any commercial process, I.E., cleaning parts, agricultural produce or a component part of a product, the tank is warranted for 5 years from the date of installation.

