

Rheem Marathon 30, 40 and 50 gallon water heaters are durable, lightweight, and warranted not to leak as long as you own your home*

Non-metallic Tank Features

- Seamless, blow-molded, polybutene tank – impervious to rust and corrosion
- Polyurethane insulation helps reduce energy consumption
- Recessed brass drain valve is out of the way of brooms and scrubbers
- Tough molded polyethylene outer shell resists dents and scratches

Efficiency

- .88 - .92 UEF (uniform energy factor)
- Well insulated for reduced standby heat loss
- Pipe wrap energy saving kit included to achieve maximum energy savings

Easy Installation & Service

- Marathon's lightweight tank is easier to maneuver and position
- Bowl shaped tank bottom allows complete sediment draining
- Water tight grommets keep out overhead moisture and condensation

Plus...

- Thermally fused upper element provides protection against dry-firing
- Titanium lower element for superior resistance to lime build-up
- Brass drain valve
- Temperature and pressure relief valve
- Standard replacement parts

Warranty

- Residential Application: Lifetime limited warranty on 30, 40 and 50 gallon tanks and 6-years on parts*
- Commercial Application: 5-year limited on 75, 85 and 105 gallon tanks warranty and 1-year on parts

*Warranty is provided to original customer in a residential application after online product registration is complete. Registration must be completed within 90 days of installation. Units meet or exceed ANSI requirements and have been tested according to D.O.E. procedures.

AEC stocks 50 gallon units

Financing is available

Additional size tanks are available upon request.



Power What Matters Most.™

*Contact Member Services
Department at AEC for more
information 865-475-2032 #1880*



Power What Matters Most.™



Marathon®
WATER HEATERS

30, 40, 50, 75, 85 and 105-gallon capacities
240 volt AC/Single phase electric

Marathon® WATER HEATERS

Brass union connections provide easy installation or re-installation

Factory installed T&P relief valve and vacuum relief valve

High energy factor

Watertight outer jacket delivers dependable service—even in challenging environments

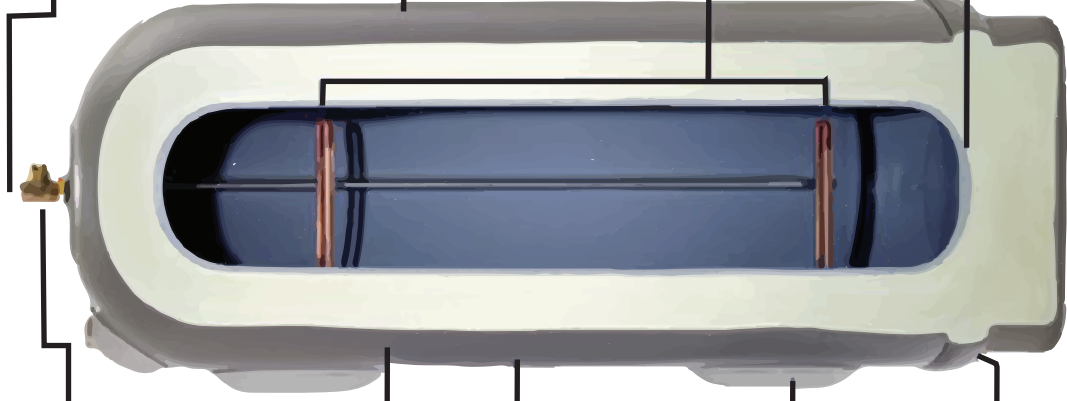
Rugged polyethylene jacket resists shipping damage and won't rust

Unique low watt-density coated elements offer exceptional performance and durability

Oversized element parts for easy sediment removal

Bowl shaped bottom for easier, more complete draining

Recessed brass drain valve



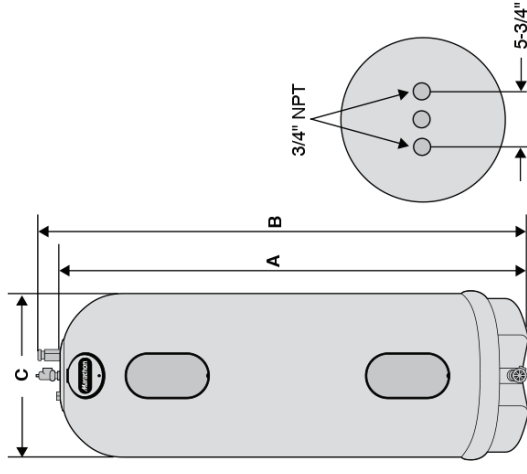
Marathon® Specifications

TYPE	DESCRIPTION			FEATURES				ROUGHING IN DIMENSIONS (SHOWN IN INCHES)			ENERGY INFO.	
	NOMINAL GALLON CAPACITY	RATED GALLON CAPACITY	MODEL NUMBER	UEF FIRST HOUR RATING G.P.H.	RECOVERY IN G.P.H. 90° F RISE	TANK HEIGHT A	HEIGHT TO WATER CONN. B	DIAMETER C	APPROX. SHIP WT. (LBS.)	UNIFORM ENERGY FACTOR (UEF)		
Tall	30	28	MR30238C†	38	17	49	49-1/2	21-5/8	75	0.88		
Tall	30	28	MR30245C†	38	21	49	49-1/2	21-5/8	75	0.88		
Tall	40	38	MR40245C†	51	21	61-1/2	65-1/2	21-3/4	90	0.92		
Tall	50	50	MR50245C†	57	21	62-3/4	66-3/4	23-1/2	100	0.91		
Short	50	48	MRSR50245C†	41	21	43-1/4	47-1/4	28-1/4	95	0.90		
Tall	85	84	MRG85245C*	77	21	66-1/4	70-1/4	28-1/4	134	0.92		
Tall	100	101	MRG105245C*	83	21	66-3/4	70-3/4	30-1/4	152	0.90		

Uniform Energy Factor and rated gallon capacity based on Department of Energy (DOE) requirements.

**Recovery calculations used are based on 4500 watt elements used in non-simultaneous operation.

**Recovery = wattage/2.42 x temp. rise °F.
 Example: 4500W = 21 GPH
 2.42 x 90°



APPALACHIAN

ELECTRIC ⚡ COOPERATIVE

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