



The new degree of comfort®

Marathon® non-metallic electric 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
- Multiple layers of filament wound fiberglass give the tank unmatched strength
- Polyurethane insulation helps reduce energy consumption
- Recessed drain valve is out of the way of brooms and scrubbers
- High temperature polysulfone dip tube
- Tough molded polyethylene outer shell resists dents, scratches, and salt air

Efficiency

- 50 - 85 Standby Watt Loss
- Well insulated for reduced standby heat loss
- Pipe wrap energy saving kit included to achieve maximum energy savings

Performance

- FHR: 52-104 gallons, based on gallon capacity
- Recovery rate: 20 gallons GPH at a 90 degree rise

Capacity & Dimensions

- 30, 40, 50, 75, 85, 105-Gallon tall models and a 50-gallon short

Easy Installation & Service

- Marathon's lightweight tank is easier to maneuver and position. Bowl shaped tank bottom drains completely.

Plus...

- Thermally fused upper element provides protection against dry-firing – titanium lower element for superior resistance to lime build-up
- Full-flow, brass drain valve
- Temperature and pressure relief valve
- Standard replacement parts

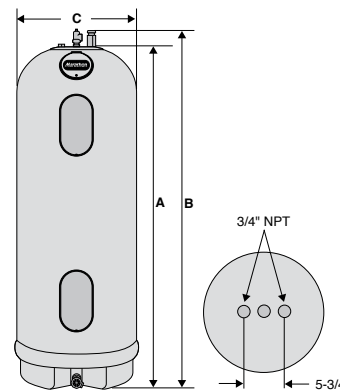
Warranty

- Residential Application: Lifetime limited warranty on tank and 6-years on parts*
- Commercial Application: 5-year limited tank 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. See Warranty Certificate for complete information.



Rheem Marathon
30 to 105-Gallon Capacities
240 Volt AC/Single Phase
Electric



DESCRIPTION		STORAGE CAPACITY			ROUGHING IN DIMENSIONS (SHOWN IN INCHES)				
TYPE	MODEL NUMBER	U.S. GALS	IMP. GALS	LITRES	TANK HEIGHT A	HEIGHT TO WATER CONN. B	DIAMETER C	APPROX. SHIP WT. (LBS.)	STANDBY WATT LOSS
TALL	CMR30230	30	25	114	49	53	21-5/8	75	50
	CMR40245	40	33	151	61-1/2	65-1/2	21-3/4	90	62
	CMR40230	40	33	151	61-1/2	65-1/2	21-3/4	90	62
	CMR50245	50	42	189	62-3/4	66-3/4	23-1/2	100	62
	CMR75245	75	62	284	58-5/8	62-5/8	28-1/4	122	80
	CMR85245	85	71	322	66-1/4	70-1/4	28-1/4	134	83
	CMR105245	105	87	397	66-3/4	70-3/4	30-1/4	152	85
SHORT	CMSR50245	50	42	189	43-1/4	47-1/4	28-1/4	95	53

Water heaters furnished with standard 240 volt AC, single phase non-simultaneous wiring, and 4500 watt upper and lower heating elements. 3000 and 3800 watt elements available. If heating elements of different wattages than those shown are demanded, they must be specifically requested. 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: $\frac{4500W}{2.42 \times 90^\circ} = 21 \text{ GPH}$

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

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INTEGRATED HOME COMFORT