



The new degree of comfort.™



Water

Commercial Electric  
Marathon Water Heaters

## Marathon® non-metallic, 180° capable electric water heaters are durable, lightweight, and efficient

### 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 dip tube
- Tough molded polyethylene outer shell resists dents, scratches, and salt air

### Efficiency

- Well insulated for reduced standby heat loss
- Pipe wrap energy saving kit included to achieve maximum energy savings

### Performance

- Recovery rate: 20 gallons GPH at a 90 degree rise

### Suggested Applications

- Dairy Farm, Industrial Process, Medical Process, Chemical Process, and more...

### Easy Installation & Service

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

### Plus...

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

### Warranty

- 10-Year limited tank warranty and 5-Year limited parts warranty
- See Warranty for complete information.

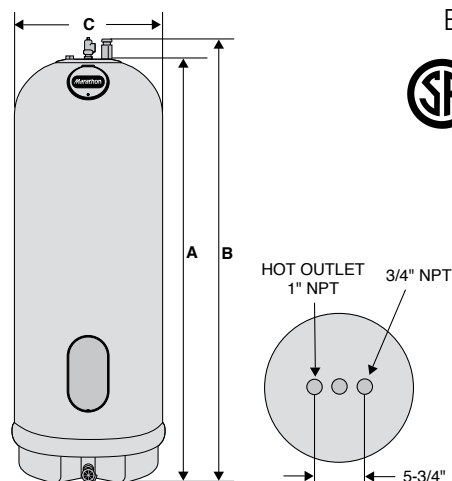


### Rheem Marathon 180

105-Gallon Capacity  
240 Volt AC/Single Phase  
Electric



LEED Point = 1



DESCRIPTION				FEATURES		ROUGHING IN DIMENSIONS (SHOWN IN INCHES)			
T Y P E	CAPACITY GALLON	IMPERIAL GALLONS	MODEL NUMBER	FIRST HOUR RATING G.P.H.	RECOVERY IN G.P.H. @ 90° RISE	TANK HEIGHT A	HEIGHT TO WATER CONN. B	DIAMETER C	APPROX. SHIP WT. (LBS.)
TALL	105	87.5	CMHD105145	104	20	66-3/4	70-3/4	30-1/4	152

- Water heaters furnished with standard 240 volt AC, single phase non-simultaneous wiring, and 4500 watt heating elements.
- For height to top of T&P and vacuum relief valve 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.

Rheem Canada Ltd./Ltée • 125 Edgeware Road, Unit 1  
Brampton, Ontario L6Y 0P5 • [www.rheem.com](http://www.rheem.com)



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