

Certificate of Product Ratings

AHRI Certified Reference Number : 216930699 Date : 06-23-2025 Model Status : Active

Brand Name : MRCOOL

Model Number : MTWH04530E

Rated as follows in accordance with the following test procedures and subject to verification of rating accuracy by AHRI-sponsored, independent, third-party testing:

-10 CFR Part 430, Subpart B, Appendix E-2023, Uniform Test Method for Measuring the Energy Consumption of Water Heaters
-CAN/CSA P.3-15, Testing method for measuring energy consumption and determining efficiencies of gas-fired and fuel oil-fired water heaters

First Hour Rating (GPH) : 47

Uniform Energy Factor : 0.92

The following data is for reference only and is not certified by AHRI

Energy Source : Electric Resistance

Heater Type : Storage

Usage Bin : Low Usage

Nominal Capacity (gal) : 30

DOE Rated Storage Volume (gal) : 28

Input (kW) : 4.5

Recovery Efficiency, (%) : 98

Heat Traps : No

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Ratings that are accompanied by WAS indicate an involuntary re-rate. The new published rating is shown along with the previous (i.e. WAS) rating.

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