

Certificate of Product Ratings

AHRI Certified Reference Number : 216618347 Date : 05-29-2025 Model Status : Active

Brand Name : MRCOOL

Model Number : MGA80SE080C4C

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 AA-2016, Uniform Test Method for Measuring the Energy Consumption of Furnace Fans and CAN/CSA P.2-13, Test Method for Measuring the Annual Fuel Utilization Efficiency of Residential Gas Fired Furnaces and Boilers for AFUE and Output Heating Capacity

-10 CFR Part 430, Subpart B, Appendix N-2023, Uniform Test Method for Measuring the Energy Consumption of Furnaces and Boilers for FER AFUE, (%) : 80.0

Output Heating Capacity (MBTUH) : 64

Fan Energy Rating (FER) (W/1000 cfm) : 256

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

Input Rating (MBTUH) : 80

Ef (MMBTU/yr) : 77.5

Eae including Eso(kWh/yr) : 628

PE (watts) : 62

Configuration : Downflow, Horizontal, Upflow

Mobile Home? : No

Single Package Unit : No

Electronic Ignition : Yes

Electro-Mechanical Vent Damper(s) : No

Power Combustion or Power Vent : Yes

Condensing Type : No

Direct Vent : No

†“Active” Model Status are those that an AHRI Certification Program Participant is currently producing AND selling or offering for sale; OR new models that are being marketed but are not yet being produced. “Production Stopped” Model Status are those that an AHRI Certification Program Participant is no longer producing BUT is still selling or offering for sale.

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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Electronically Commutated Motor (ECM) : Yes

Fuel Type : Natural Gas, Propane Gas



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