

# Certificate of Product Ratings

AHRI Certified Reference Number : 7424286      Date : 12-27-2024      Model Status : Active

Brand Name : AMANA

Model Number : AMVM971205DN

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, (%) : 97.0

Output Heating Capacity (MBTUH) : 116

Fan Energy Rating (FER) (W/1000 cfm) : 289

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

Input Rating (MBTUH) : 120

Ef (MMBTU/yr) : 112.6

Eae including Eso(kWh/yr) : 325

PE (watts) : 24

Configuration : Horizontal, Upflow

Lowboy : No

Mobile Home? : No

Single Package Unit : No

Electronic Ignition : Yes

†'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.

\*As of the date, this AHRI Certificate of Product Performance is printed, the product may be eligible for the U.S. federal tax credit based on the displayed AHRI Certified ratings meeting the Consortium for Energy Efficiency (CEE) highest efficiency tier, not including any advanced tier, of the CEE Residential HVAC Natural Gas Specification with effective date January 15, 2021.

Disclaimer: The identification of "Potential Eligibility for IRA Tax Credit" is not intended to constitute tax or legal advice. It is for general informational purposes only. Individuals considering eligibility for the tax credit are advised to confirm eligibility with their equipment installers, tax attorneys, or preparers.

AHRI makes no representation or warranty express or implied or assumes any legal liability or responsibility for the accuracy, completeness, any third party's use of, or the results of the use of Potential Eligibility for Tax Credit disclosed on the AHRI Directory of Certified Product Performance or the AHRI Certificate of Product Performance. Note: Potential Eligibility for Tax Credit may not constitute the most up to date information.

## DISCLAIMER

AHRI does not endorse the product(s) listed on this Certificate and makes no representations, warranties or guarantees as to, and assumes no responsibility for, the product(s) listed on this Certificate. AHRI expressly disclaims all liability for damages of any kind arising out of the use or performance of the product(s), or the unauthorized alteration of data listed on this Certificate. Certified ratings are valid only for models and configurations listed in the directory at [www.ahridirectory.org](http://www.ahridirectory.org).

## TERMS AND CONDITIONS

This Certificate and its contents are proprietary products of AHRI. This Certificate shall only be used for individual, personal and confidential reference purposes. The contents of this Certificate may not, in whole or in part, be reproduced; copied; disseminated; entered into a computer database; or otherwise utilized, in any form or manner or by any means, except for the user's individual, personal and confidential reference.

## CERTIFICATE VERIFICATION

The information for the model cited on this certificate can be verified at [www.ahridirectory.org](http://www.ahridirectory.org), click on "Verify Certificate" link and enter the AHRI Certified Reference Number and the date on which the certificate was issued, which is listed above, and the Certificate No., which is listed at bottom right.

©2024 Air-Conditioning, Heating, and Refrigeration Institute



we make life better™

**CERTIFICATE NO.:**

133797937585654932

# Certificate of Product Ratings

Electro-Mechanical Vent Damper(s) : No

Power Combustion or Power Vent : Yes

Condensing Type : Yes

Direct Vent : Yes

Electronically Commutated Motor (ECM) : Yes

Fuel Type : Natural Gas, Propane Gas

**AHRI** CERTIFIED®  
www.ahridirectory.org

#### DISCLAIMER

AHRI does not endorse the product(s) listed on this Certificate and makes no representations, warranties or guarantees as to, and assumes no responsibility for, the product(s) listed on this Certificate. AHRI expressly disclaims all liability for damages of any kind arising out of the use or performance of the product(s), or the unauthorized alteration of data listed on this Certificate. Certified ratings are valid only for models and configurations listed in the directory at [www.ahridirectory.org](http://www.ahridirectory.org).

#### TERMS AND CONDITIONS

This Certificate and its contents are proprietary products of AHRI. This Certificate shall only be used for individual, personal and confidential reference purposes. The contents of this Certificate may not, in whole or in part, be reproduced; copied; disseminated; entered into a computer database; or otherwise utilized, in any form or manner or by any means, except for the user's individual, personal and confidential reference.

#### CERTIFICATE VERIFICATION

The information for the model cited on this certificate can be verified at [www.ahridirectory.org](http://www.ahridirectory.org), click on "Verify Certificate" link and enter the AHRI Certified Reference Number and the date on which the certificate was issued, which is listed above, and the Certificate No., which is listed at bottom right.

©2024 Air-Conditioning, Heating, and Refrigeration Institute



we make life better™

**CERTIFICATE NO.:**

133797937585654932