Residential Furnaces (RFRN)

Certification Program

AHRI's globally recognized and industry respected certification program helps manufacturers sell more products, win bids, and comply with government requirements. Certify products with AHRI and stand out from the crowd.



Related Standard

Products in the RFRN certification program are tested to the Code of Federal Regulations, 10 CFR Part 430, Subpart B, Appendix N.

Program Scope

This program applies to gas-fired and oil-fired central furnaces using a single-phase electric current or DC, and having a heat input rate of less than 225,000 Btu/hr.

Certified Ratings

The following certification program ratings are verified by test:

- Output Heating Capacity (MBtuh)
- Annual Fuel Utilization Efficiency,% (AFUE)

Visit www.ahridirectory.org

Contact certification@ahrinet.org for more information.



In the Asia Pacific region, please contact Bridge Xue at bxue@ahrinet.org or 138 1043 2200. The AHRI Certification Program is a voluntary program, administered and governed by the Air-Conditioning, Heating, and Refrigeration Institute (AHRI), which ensures that various types of heating, ventilation, air conditioning, refrigeration, and water heating products perform according to manufacturers' published claims. Products that are certified through the AHRI Product Performance Certification Program are continuously tested, at the direction of AHRI, by an independent third-party laboratory, contracted by AHRI, to determine the product's ability to conform to one or more product rating standards or specifications.