All Comfort

No Compromises

Whirlpool®

Residential Packaged
Gas Electric
RGEAYB



Whirlpool® HVAC Line

The Whirlpool® RGEAYB Residential Packaged Gas Electric Unit frees up valuable space inside the home by providing both heating and cooling in one outdoor unit—providing convenient, year-round comfort.

WhirlpoolHVAC.com



Peace-Of-Mind Performance

Rest easy, you're covered by one of the best warranties in the industry[1]—10 Year Conditional Parts + Limited Lifetime Stainless Steel Heat Exchanger installed in residential applications.

Genuine Comfort

Two-Stage operation (67% and 100%), on 4- and 5-ton models, works to meet your ever-changing heating and cooling needs.

High-Strength Curb Appeal

The steel cabinet with a louvered coil guard provides excellent internal protection while the overall modern cabinet aesthetics, including the powder coat paint system, allow your unit to put its best face forward for years to come. The sloped drain pain ensures all water is removed from the unit, eliminating any bacterial growth and enhancing indoor air quality.

Features at a Glance

Cooling Efficiencies: 13.4 SEER2 / 10.6 EER2
Heating Efficiencies: 81% AFUE[2]
Refrigerant Type: R-454B
Nominal Sizes: 2 to 5 Tons
Cooling Capacities: 22.8 to 56.0 kBTU
Sound Rating[3]: As low as 75 dB
Compressor Type: Single-Stage (2–3.5 tons)
Two-Stage (4 & 5 tons)
Evaporator Coil Type: MicroChannel
Condenser Coil Type: MicroChannel
Airflow Type: Convertible
Blower Motor Type: Constant Torque
Fan Motor Type: PSC
Ultra Low NOx Option: Yes (all tonnages)
Low NOx Option: Yes (all tonnages)
1-Phase Option: Yes (all tonnages)
3-Phase Option: Yes (2.5–5 tons)
Stainless Steel Heat Exchanger:
Yes (factory-installed option)
Compatible Thermostat: Single-Stage 24V

Feature Highlights

Ignition System – Proven Direct Spark Ignition (DSI) for reliability and longevity

Refrigerant Detection System™*[4] – Integrated, patented design providing system protection and homeowner peace-of-mind with low GWP refrigerant monitoring

Limited Warranty[1]:

Conditional Parts (Residential Applications) – 10 Years (registration required)
Stainless Steel Heat Exchanger (Residential Applications) – Limited Lifetime (registration required)
Stainless Steel Heat Exchanger (Commercial Applications) – 20 Years
Factory Standard Heat Exchanger – 10 Years
Compressor (Residential Applications) – 10 Years
Compressor (Commercial Applications) – 5 Years
Parts (Commercial Applications) – 1 Year

Whirlpool®
WhirlpoolHVAC.com

Beyond Solutions: Comfort That Matters

We're dedicated to delivering efficient and dependable HVAC systems you can always count on. More than just a provider, we're your partner in creating a nurturing environment where everyone can thrive and grow.

5600 Old Greenwood Road
Fort Smith, Arkansas 72908

®/™ ©2026 Whirlpool. All rights reserved. Manufactured under license by RHEEM MANUFACTURING COMPANY, USA. Limited warranty provided by manufacturer.
**Rheem trademarks owned by Rheem Manufacturing Company.*

[1]For complete details of the limited and conditional warranties, including applicable terms and conditions, contact your local Contractor or go to WhirlpoolHVAC.com for a copy of the product warranty certificate. [2]AFUE (Annual Fuel Utilization Efficiency); The higher the AFUE, the more efficient the unit. [3]Based on Internal R&D Testing, 2024. Sound levels are also dependent on proper installation and location of outdoor product. [4]Factory installed on 3.5-, 4- and 5-ton models only—not required on other tonnages due to lower amount of refrigerant charge; Sensor kit is available for field installations if required.

Printed in the USA | 01/26 | QG | Form No. MWL-6532 Rev. 1