More Home Comfort

One Solution



LOW GWP Refrigerant

Whirlpool® Residential Packaged Gas Electric and Heat Pump Units

Maximize your space and optimize your savings with the Whirlpool® HVAC Line of Residential Packaged Gas Electric Units and Heat Pumps.

ENERGY STAR

WhirlpoolHVAC.com

Outdoor Equipment
for Indoor Comfort

Peace-Of-Mind **Performance**

Rest easy, you're covered by some of the best warranties in the industry[1]—up to 10 Year Conditional Parts in single-phase, residential applications[2].

Reduced **Emissions**

Households generate 72%[3] of greenhouse gas emissions, so switching to a heat pump, can make a big difference for the environment—today. Plus, the packaged heat pumps and gas electric units all feature a MicroChannel refrigerant system with all-aluminum evaporator and condenser coils that fight corrosion and provide superior heat transfer capabilities for a more dependable performance—while using up to 58% less refrigerant than similar models.

Genuine **Comfort**

Single-Stage[4] technology works to continuously meet your ever-changing heating and cooling needs. You'll enjoy steady temperature and advanced humidity control that combine to exceed your optimal comfort expectations.

Ensuring You Enjoy Both **Savings** and **Efficiency**

Earning ENERGY STAR® recognition means products meet strict energy efficiency guidelines set by the U.S. Environmental Protection Agency and several of the Whirlpool Packaged Gas Electric Units and Heat Pumps are ENERGY STAR® certified, offering annual energy cost savings[5].



Whirlpool HVAC Line

Residential Packaged Gas Electric



Year-round comfort has never been more convenient—or efficient—with the Whirlpool HVAC Line of Residential Packaged Gas Electric Systems. Every model is designed with durability to perform season after season while delivering dependable savings.

	RGEAYB
Cooling Efficiencies[6]	13.4 SEER2 / 10.6 EER2 (1-phase & 3-phase)
Heating Efficiency	81% AFUE[9]
Refrigerant Type	R-454B
Nominal Sizes	2–5 tons (7.0–17.6 kW)
Gross Cooling Capacity	23.7 to 58.5 kBTU
Cabinet Type Designator	iR
Sound Rating (as low as)[7]	75 dBA
ENERGY STAR® Certified[6]	No
Compressor Type	Single-Stage Scroll (4- and 5-ton models feature Two-Stage)
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 (not available on 2-ton models)
Stainless Steel Heat Exchanger	Yes (factory-installed option)
Compatible Thermostat	Two-Stage 24V (4- and 5-ton) • Single-Stage 24V (2- to 3.5-ton)
Heating Input	**2- and 2.5-ton Models** 40, 60 and 80 kBTU • **3-ton Model** 60, 80 and 100 kBTU **3.5- to 5-ton Models** 80 and 100 kBTU
Heating Output	**2- and 2.5-ton Models** 32 to 65 kBTU • **3-ton Model** 48 to 81 kBTU **3.5- to 5-ton Models** 65 to 81 kBTU
Feature Highlights	Proven Direct Spark Ignition (DSI) for reliability and longevity • Patented Refrigerant Detection System™[*8]
Limited Warranty[1]	**Heat Exchanger –** 10 years (factory standard), 20 years (stainless steel 1-phase models, commercial application), limited lifetime (1-phase, residential applications) (registration required) **Conditional Parts –** 10 years (1-phase, residential applications) (registration required) **Compressor –** 10 years (1-phase, residential applications), 5 years (1- and 3-phase, commercial applications) **Parts –** 1 year (commercial applications)

Whirlpool HVAC Line

Residential Packaged Heat Pumps



Bring home 365 days of comfort with the Whirlpool HVAC Line of Residential Packaged Heat Pumps. Each model is designed to provide efficient and consistent heating and cooling technology, all while contributing to reduced household emissions.

	RHP(A/X)YB
Cooling Efficiencies[6]	13.4 SEER2 / 10.6 EER2 / 6.7 HSPF2 (1-phase & 3-phase)
Refrigerant Type	R-454B
Nominal Sizes	2–5 tons (7.0–17.6 kW)
Gross Cooling Capacity	28.5 to 66.3 kBTU
Cabinet Type Designator	iR
Sound Rating (as low as)[7]	74 dBA
ENERGY STAR® Certified[6]	No
Compressor Type	Single-Stage Scroll (Two-Stage on 5-ton model)
Evaporator Coil Type	MicroChannel
Condenser Coil Type	MicroChannel
Airflow Type	Convertible
Blower Motor Type	Constant Torque
Fan Motor Type	PSC
Heater Kit	Factory- or Field-installed Option
1-Phase Option	Yes (all tonnages)
3-Phase Option	Yes (not available on 2-ton models)
Feature Highlights	Patented Refrigerant Detection System™[8]
Compatible Thermostat	Two-Stage 24V (5-ton) • Single-Stage 24V (2- to 4-ton)
Limited Warranty[1]	**Conditional Parts –** 10 years (1-phase, residential applications) (registration required) **Compressor –** 10 years (1-phase, residential applications), 5 years (1- and 3-phase, commercial applications) **Parts –** 1 year (commercial applications)



LOW GWP Refrigerant

Designing with Low GWP

For 2025, the Environmental Protection Agency (EPA) has set a global warming potential (GWP) limit of 700 for refrigerant used in heating and cooling systems. This new requirement will result in a 78%[10] lower GWP than previous-generation refrigerants—with only minimal changes to system installation. For us, this is another step toward reducing greenhouse gas emissions, while still delivering an exceptional level of energy efficient, dependable comfort.

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.

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[1]*Registration is required for the conditional parts warranty (if applicable). 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]*Refer to the chart for specific warranty terms by product.* [3]*Residential Building Electrification in CA: Consumer economics, greenhouse gases and grid impacts, April 2019.* [4]*Applies to RHP(A/X)ZR models.* [5]*Proper sizing and installation of equipment is critical to achieve optimal performance. Ask your contractor for details or visit EnergyStar.gov.* [6]*SEER2 (Seasonal Energy Efficiency Rating) / EER2 (Energy Efficiency Ratio) / HSPF2 (Heating Seasonal Performance Factor): The higher the SEER2 / EER2 / HSPF2 rating, the more efficient the unit.* [7]*Based on Internal R&D Testing, 2024. Sound levels are also dependent on proper installation and location of product.* [8]*Factory-installed on and RGEAYB—3.5, 4 and 5 ton only; Factory-installed on all heat pump tonnages* [9]*AFUE (Annual Fuel Utilization Efficiency): The higher the AFUE, the more efficient the unit.* [10]*When comparing the GWP of R-454B to R-410A refrigerant.*

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