



The new degree of comfort.®

Air | Gas Furnaces
R98V

PERFORMANCE

THAT EXCEEDS EXPECTATIONS

The EcoNet® Enabled Rheem® *Prestige*® Series Modulating R98V Gas Furnace is ENERGY STAR® qualified, offering one of the highest efficiencies available today—so, monthly utility bills go down and you stay comfortable all year long.

Prestige® Series Modulating R98V
98% AFUE Efficiency¹



Ultimate Comfort

Modulating operation saves energy and maintains optimal comfort level during every season.

Maximum Efficiency

A 98% Annual Fuel Utilization Efficiency (AFUE) guarantees you fuel savings year-round.¹

Exceptional Quality & Reliability

The R98V gas furnace is designed with our exclusive PlusOne® Ignition System – which is nine times more dependable than other igniters.

EcoNet®

Our innovative technology sends critical alerts and reminders right to your phone—and easily lets you adjust your comfort settings from home or away.²



We Thought of Everything... And Then Some

Designed to keep your family comfortable for years to come, the *Prestige Series R98V Gas Furnace* was developed using our 360°+1 design philosophy. We strive to deliver the very best homeowner experience by evaluating every detail of a product from every angle. That's 360°+1.

And that's why you can count on Rheem® air and water solutions to bring you and your family years of comfort.

360°+1



Rheem-Exclusive
PlusOne® Ignition System



Rheem-Exclusive
PlusOne® Energy Efficiency



Rheem-Exclusive
PlusOne® Water Management System



Industry-First
PlusOne® Diagnostics

We've Thought of Everything

Industry-first patented features and exclusive design make the Rheem *Prestige Series Modulating R98V Gas Furnace* a smart option. From top to bottom, inside and out, and every angle in between, we've thought of everything to bring you **efficient** and **dependable** indoor comfort.

Enjoy ultimate comfort and performance

- Delivers innovative modulating gas valve and variable-speed blower motor technology
- Adjusts automatically, delivering a more consistent indoor environment and maximum heating efficiency
- Runs at a wide range of speeds, so your home gets just the right amount of airflow in all seasons

Quiet and efficient comfort

- Provides improved airflow via patented heat exchanger design, which reduces operating sound by 20%³
- Contributes to quiet, more efficient operation with its variable-speed ECM motor
- Designed for better humidity control while using less power, it's one of the quietest and cost-saving furnaces on the market

Dependability

- Comes standard with our exclusive PlusOne® Ignition System
- Proven Direct Spark Ignition (DSI) is one of the most dependable ignition systems available today
- Exclusively used by Rheem on residential gas furnaces, DSI is also used on ovens and stoves—appliances you rely on daily

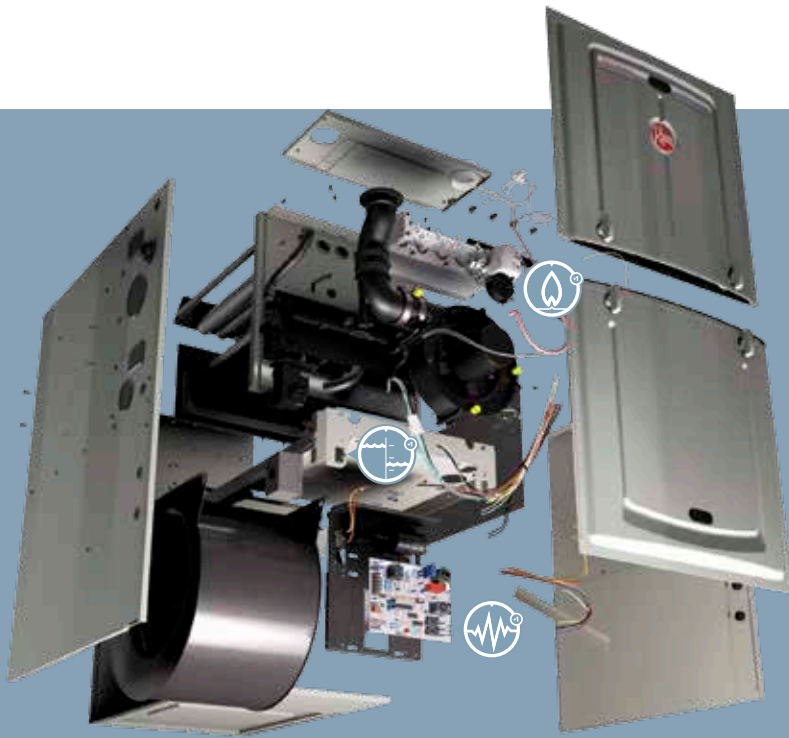
Protect your home

- Comes standard with our exclusive PlusOne® Water Management System and the industry's first blocked drain sensor
- Shuts off your furnace when a drain is blocked, preventing water spillage from condensation and potential water damage to your home
- Offers one of the best warranties in the industry, which translates to fewer repair bills and more cozy nights at home

Easy installation and maintenance

- Delivers significant savings on installation costs and any maintenance if needed
- Designed with our industry-first, 7-segment LED display that makes service calls quick and easy





The Rheem® *Prestige*® Series Modulating R98V Gas Furnace is Designed for High-Performance

- 98% AFUE – This means maximum efficiency for you, and may qualify you for local and/or utility rebates.
- Modulating Operation – Provides superior comfort by knowing when to automatically adjust speeds, so there is no need for you to adjust the temperature.
- Variable-Speed ECM Motor – Uses less energy than a single-stage motor. It's engineered for better dehumidification, which provides you with better indoor air quality.

Enjoy Savings Through Maximum Efficiency

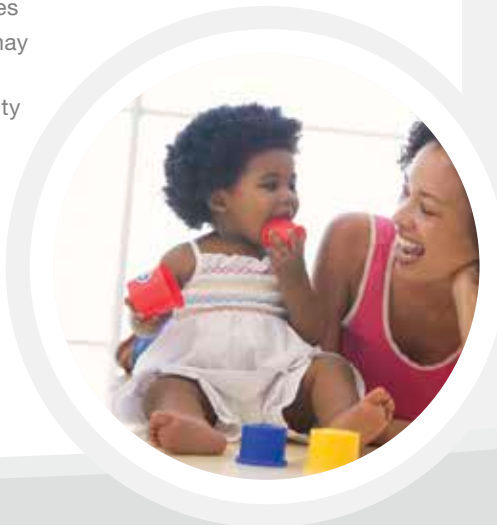
The R98V Modulating Gas Furnace is not only high performing, it also saves you energy and money. Plus, its 98% AFUE rating may qualify you for local and/or utility rebates. It's everything you need in a gas furnace—and more.

Energy savings

- Offers a welcome bonus to your heating system as well as your wallet
- Uses fuel efficiently and economically through maximum airflow and its patented heat exchanger design
- Gets an ENERGY STAR® rating for reducing energy consumption and lowering utility bills, while maintaining comfortable temperatures

Utility rebates

- Offered widely as incentives to reduce energy consumption and make responsible use of resources
- Supplies a 98% AFUE rating, which may make you eligible for a rebate
- Check your state's policy on local utility and municipality rebates by visiting Rheem.com/rebate



The *Prestige*® Series Modulating R98V Gas Furnace is designed to operate with the EcoNet® Smart Home System. EcoNet technology combines select Rheem Heating, Cooling and Water Heating solutions into one integrated network, so you'll receive important alerts and notifications about your home comfort systems. Plus, you can adjust settings for efficiency and comfort from anywhere with the control center, free EcoNet App, or mobile-friendly web portal.



Why Rheem?

Relationship, Dedication and Innovation

Rheem® makes customers our first priority. Our approach as a company is to keep the dialogue ongoing and to listen. Then act. The innovations we've developed throughout the years in the Heating, Cooling and Water Heating industries are a direct result of that process. And we have a long list of industry firsts to show for it, with more to come.

How to Speak Heating & Cooling

Single-Stage

One level of operation, with no differentiation between peak or non-peak heating and cooling demands.

Two-Stage

Two stages of operation, which saves energy during non-peak heating demands.

Modulating

Varying levels of operation during non-peak heating demands. This results in lower operating costs and more comfortable temperatures throughout your home.

Efficiency

How effectively incoming energy converts to outgoing energy. The higher the number, the more efficient the unit—and the lower the operating costs.

AFUE

Annual Fuel Utilization Efficiency. Used to express the efficiency of gas furnaces. The higher the AFUE rating, the more efficient the unit.

Heat Exchanger

Transfers heat from furnace burners to the blower. Rheem uses the industry's best heat exchangers and offers limited lifetime warranties on some models.⁴

Variable-Speed ECM Motor

Used in higher-efficiency indoor and outdoor units. Automatically adjusts the flow of warm or cool air in your home for ultimate comfort.

Ready to upgrade or replace your old system?

Visit Rheem.com today to learn more.

Benefits At-A-Glance

PlusOne® Ignition System – Direct spark ignition

PlusOne® Water Management System – Blocked drain sensor (patent pending)

PlusOne® Diagnostics – Dual 7-segment LED display

Motor
Variable-speed ECM motor
Modulating operation for ultimate comfort

Efficiency¹
98% AFUE rating

Sound Level³
Improved airflow for 20% quieter operation

Limited Warranty⁴
Parts – 10-year
Heat exchanger – Limited Lifetime
Conditional unit replacement – Limited Lifetime



The new degree of comfort.®

Rheem Heating, Cooling
& Water Heating

Founded in 1925, our mission is still simple: help your family enjoy a new degree of comfort with solutions that keep you cool in the summer, warm in the winter and enjoying hot water year-round. To learn more about our products, including our line of Integrated Home Comfort Solutions, visit us at Rheem.com.



Rheem USA
5600 Old Greenwood Road
Fort Smith, Arkansas 72903



Rheem Canada Ltd./Ltée
125 Edgeware Road, Unit 1
Brampton, Ontario L6Y 0P5

In keeping with its policy of continuous progress & product improvement, Rheem reserves the right to make changes without notice.

YOUR LOCAL RHEEM CONTRACTOR

¹Annual Fuel Utilization Efficiency (AFUE) measures the amount of heat delivered to a home compared to the amount of fuel that is supplied to the unit. Higher AFUE ratings reflect higher efficiency. ²Purchase and installation of EcoNet® WiFi Kit and EcoNet Control Center required; WiFi broadband Internet connection required; must be paired with EcoNet Enabled heat pump or air conditioner. ³Testing showed, on average, a 20% reduction in sound when compared to previous Rheem gas furnace models. ⁴For complete details of the limited and conditional warranties, including applicable terms and conditions, contact your local Contractor or go to Rheem.com for a copy of the product warranty certificate. Conditional warranties must be registered through registermyunit.com.

