

Gas Furnace +1 Benefits

25 Features that makes Rheem the best gas furnace

360° Installability[™]

PlusOne[™] Water

Management

System

 \bigcirc

360° Performance[™]



PlusOne[™] Ignition System

- Direct Spark Ignition (DSI) is the most dependable in the industry. Rheem has DSI on all residential furnaces.
- 98%+ efficient on all sizes of modulating model -R98V
- Sealed Doors <2% Qleak on 90%+ for Energy Star rating
- Up to 20% noise reduction over past models
- EcoNet[™] communication on Prestige series units
- More system match-ups to achieve higher air conditioning effeciencies

- Water Management System alerts of condensate flooding and eliminates floor overflow
- 4-Way multi position installation
- Hemmed edges prevents cuts and provides strong cabinet
- Short 34" cabinet height
- Dip Switches for easy setup
- EcoNet[™] 4/3 wire set up
- EcoNet[™] Auto-configure
- Longer vent lengths
- Backward compatible venting
- 2" or 3" venting with 2" diameter exterior wall exit termination



360° Serviceability[™]



PlusOne[™] Diagnostics

- LED 7-Segment for fast diagnostics
- QR Code Fault History Memory
- EcoNet[™] advanced and easy diagnostics with EcoNet tsat
- 1/4 turn door knobs
- Blocked drain sensor
- 5/16" and 1/4" fasteners for ease of part replacement
- Removable heat exchanger
- Blower rail system provides easy cleaning & motor access
- Relocated blower capacitor & transformer – front access

ULTRA-EFFICIENT MODULATING GAS FURNACE OFFERS GREATEST EFFICIENCIES

Equipped with EcoNet and Energy-Saving ECM Variable-Speed Motor









ECONET CONNECTIVITY

When installed with a EcoNet Smart Wi-Fi thermostat this unit offers full modulation performance, auto-configuration, and diagnostic messaging with full communicating capability plus Wi-Fi remote access via smartphone, tablet, or laptop.

10-Year Parts Warranty LIFETIME REPLACEMENT WARRANTY*

R98V

HOMEOWNERS BEST CHOICE FOR **GREATEST FUEL EFFICIENCIES WITH HIGH-PERFORMANCE COMFORT**

- Full Modulation performance provides heating between 40% and 100% of total heating capacity when using the EcoNet control center thermostat.
- Lite Modulation performance heats at 40% on first stage, and stages up and down to 65%, then 100% for second stage when using a two-stage thermostat.
- Multi-stage performance produces three-stage operating at 40%, 65%, and 100% of total capacity when using a single-stage thermostat.

WHISPER QUIET ENERGY SAVINGS

- Variable Speed ECM blower provides smooth air flow, whisper quiet operation, and uses 30-50% less electricity than standard motors.
- Reduced firing rates and consistent temperature rise provides quiet comfort.

ENERGY SAVINGS & LOWER UTILITY BILLS

- Over 98% AFUE rating makes this the most efficient furnace available today. Save money by lowering your annual heating bills.
- ECM2+ blower motor uses 30-50% less electricity than standard PSC motors.

WORRY-FREE ENHANCED RELIABILITY

- 360°+1 Engineered Ignition System, Water Management System, and Service Diagnostics providing leading-edge dependability and serviceability.
- Lifetime conditional unit replacement warrantv*



TWO-STAGE, PREMIUM PERFORMING GAS FURNACE WITH PROVEN TECHNOLOGY. **COMFORT, AND EFFICIENCY**

Equipped with ECM Variable-Speed or Multi-Speed Motor









ECONET CONNECTIVITY

When installed with a EcoNet Smart Wi-Fi thermostat this unit offers full modulation performance,

auto-configuration, and diagnostic messaging with full communicating capability plus Wi-Fi remote access via smartphone, tablet, or laptop. (only available on the R96V)







ECM

Motor

10-Year Parts Warranty*

R96V & R96T_____

SUPERIOR COMFORT & PERFORMANCE

• Two-stage burner operates on low-speed,

only temporarily switching to high during

• Variable-speed ECM blower motor uses

less electrical energy plus contributes to

this furnace being one of the quietest on

• Patented heat exchanger design provides

• Provides better humidity control while

comfort and cleaner indoor air quality.

• 96% AFUE rating saves energy and money

air flow for better comfort (R96V).

• 360°+1 Engineered Ignition System,

• 10-year conditional unit replacement

Water Management System, and

and may gualify for local and/or utility rebates.

• Variable-speed ECM blower motor uses less

electrical energy while providing the correct

WORRY-FREE ENHANCED RELIABILITY

using less electrical energy (R96V).

Continuous air purification provides

improved airflow, reducing operating sound

Constant torgue ECM blower motor

uses less electrical energy for lower

by 20% over previous models.

REAP SAVINGS THROUGH

MAXIMUM EFFICIENCY

peak cold-weather conditions.

the market (model R96V).

utility bills (R96T).



Service Diagnostics.







Lifetime Furnace Replacement Warranty

We are so confident in our heat-exchanger that we will provide a replacement furnace to the original purchaser if the heat exchanger fails during the lifetime of the unit. *See our Limited Warranty Card for more details. Registration required.

10 Year Furnace Replacement Warranty We are so confident in our heat-exchanger that we will provide a replacement furnace

to the original purchaser if the heat exchanger fails during the first 10 years of the unit. *See our Limited Warranty Card for more details. Registration required.

We are so confident in our heat-exchanger that we warranty it for its lifetime to the original purchaser in the unlikely event of failure. *See our Limited Warranty Card for more details. Registration required.







SINGLE-STAGE GAS FURNACE WITH **RELIABLE EFFICIENCY**

Equipped with ECM Multi-Speed or Standard Motor









When installed with a Rheem thermostat this unit offers a large digital display, programmable setback, and central air conditioner short cycle protection.



10-Year Parts Warranty*

R95T

OUIET AND EFFICIENT COMFORT

- 95% high-efficiency (AFUE) saves you money on your monthly gas bill.
- Constant torque ECM blower motor uses less electrical energy for lower utility bills.
- 20%** reduction in operating sound makes it one of the quietest furnaces on the market.
- New patented heat exchanger design provides improved airflow.

ENGINEERED FOR RELIABLE COMFORT

- Patented 360°+1 engineering, an industry-first, delivers efficient and reliable indoor comfort.
- Exclusive PlusOne[™] Ignition System the most reliable ignition system available.
- PlusOne[™] Water Management System prevents seasonal start-up issues, plus shuts off your furnace when a drain is blocked, preventing water spillage and potential water damage to your home.
- PlusOne[™] Diagnostics is an industry-first 7-segment LED display makes service calls quick and easy.
- Industry best warranties translate to fewer repair bills and care free nights at home.

TOP RATED RELIABILITY

- 10-year warranty on all parts*
- Lifetime Heat Exchanger warranty*



Lifetime Heat Exchanger Warranty

Why Rheem?

Enjoy warm, cozy winter nights with a reliable Rheem Gas Furnace. Rheem offers products that fit every budget, so your family can enjoy reliable home comfort for years to come. Rheem's focus is on bringing homeowners 'The New Degree of Comfort' through the development of energy-efficient Heating and Cooling solutions designed to save money and go easier on the environment. With a Rheem Gas Furnace, you'll enjoy a perfect balance of comfort, efficiency, and reliability.

360

Engineered for Reliable Comfort

A 360° Approach... **And Then Some**

The Rheem Gas Furnace was designed using our 360°+1 process, which means every detail of the product is meticulously evaluated from every angle. We consider the work that goes into installing and servicing our products, as well as how we can deliver the very best homeowner experience, and then we take it a step further. That's 360°+1, and that's why you can count on your gas furnace to bring you and your family years of comfort.

Industry-first patent features and 360°+1 engineering make the Rheem Gas Furnace a smart option. From top to bottom, inside and out, and every angle in between, Rheem has thought of everything to bring you efficient and reliable indoor comfort.

	Ultra-Efficient	Premium Performance		Reliable Efficiency
Model	R98V	R96V	R96T	R95T
AFUE*	Up to 98.7%	96%	96%	95%
Motor type	Variable Speed ECM 2+	Variable Speed ECM	Constant Torque ECM	Constant Torque ECM
Stage	Modulating	Two Stage	Two Stage	Single Stage
ENERGY STAR	\checkmark	\checkmark	\checkmark	\checkmark
Eligible for Energy Saving Rebate ¹	\checkmark	\checkmark	\checkmark	\checkmark
Price	\$\$\$\$	\$\$\$+	\$\$\$	\$\$+
Eligible for KwikComfort Financing	\checkmark	\checkmark	\checkmark	\checkmark
Designed under the 360°+1 process	\checkmark	\checkmark	\checkmark	\checkmark
20% Quieter Operation**	\checkmark	\checkmark	\checkmark	\checkmark
PlusOne [™] Ignition System Direct Spark Ignition (DSI) reliable heating	\checkmark	\checkmark	\checkmark	\checkmark
PlusOne™ Water Management System featuring an Industry first patent pending blocked drain sensor	\checkmark	\checkmark	\checkmark	\checkmark
PlusOne™ Diagnostics Service features an industry-first 7-segment LED display	\checkmark	\checkmark	\checkmark	\checkmark
34" tall design and 4-way multi-poise for the proper replacement of existing furnace	Upflow configuration only	\checkmark	\checkmark	\checkmark
Limited Warranty*** — Conditional parts — Heat exchanger — Total replacement	10 years Limited Lifetime Limited Lifetime	10 years Limited Lifetime 10 years	10 years Limited Lifetime	10 years Limited Lifetime



The new degree of comfort."

Founded in 1925. Our mission is 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 online today at Rheem.com.

Rheem Indoor Air Quality Products

Rheem takes your comfort to the next level with a full line of products designed to remove impurities from the air and maintain optimal moisture levels in your home. To learn more, visit us online today at Rheem.com/IAQ.

PROTECTION PLUS

The Protection Plus® extended service plan extends the coverage length and type of your HVAC product warranty. Talk to your contractor about the plan that's right for you, or visit Rheem.com/ProtectionPlus.



KwikComfort® Financing offers you a convenient way to finance everything associated with your Rheem Home Comfort purchase — your HVAC equipment, installation, Protection Plus® extended service protection, maintenance agreements, and more. To learn more, visit us online today at Rheem.com/KwikComfort.



- * Annual Fuel Utilization Efficiency (AFUE) measures the amount of heat
- livered to a home compared to the amount of fuel that is supplied to the unit. Higher AFUE ratings reflect higher efficiency.
- Testing showed, on average, a 20% reduction in sound when compared to previous Rheem gas furnace models Registration within 60 days of installation, original homeowner and residential application only. See Warranty Card for full details. Protection Plus and KwikComfort website details apply to the U.S. market.

GBB-150-100-50 DA68601 Ver. 101117

TAKE



Premium Comfort We've improved airflow, which means you get fewer cold spots and better overall indoor air quality during every season.

Market Today

Industry leading Annual Fuel Utilization Efficiency (AFUE) guarantees our gas furnaces make the most of every drop of fuel.

Peace of Mind Warranty

A host of features ensure yearround reliability. And for added confidence, our gas furnaces are backed by some of the best warranties in the industry.

Exceptional Quality & Reliability

Rheem gas furnaces are designed with the exclusive PlusOne" Ignition System, the most reliable system on the market today.



COMFORT IN RELIABILITY



The new degree of comfort.®

Award-winning products for nearly 100 years.

Highest Efficiencies on the



Rheem.com