

COMF RIN MIND

The Rheem *Classic Plus*™ Series Gas Furnace was designed with industry-exclusive features for years of worry-free comfort. It's also quiet, so you can stay focused on what matters most.



Engineered for High-Performance





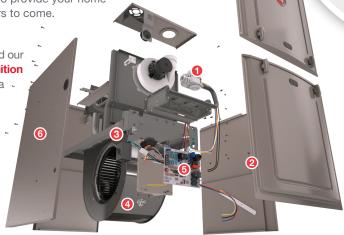
We Thought of Everything... And Then Some.

The Rheem Classic Plus™ Series Gas Furnace was developed using our 360°+1 design philosophy, 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 Rheem gas furnace to bring you and your family years of comfort.

We Did the Work So You Can Stay Comfortable

Our gas furnace line was already recognized as best in its class**, but that didn't stop us from making it better. We designed our new Classic Plus[™] Series Gas Furnace to provide your home with reliable, quiet comfort for years to come.

Reliability is essential to your home comfort. That's why we've engineered our gas furnace with the 1 PlusOne™ Ignition System. Our Direct Spark Ignition is a ... Rheem-exclusive feature that's nine times more reliable than most hot surface igniters. It's also the same proven design used in commercial HVAC equipment and gas home appliances. Our patented heat exchanger is quick and easy to clean - when needed - by your local independent Rheem Dealer. And a clean furnace is a





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 online at Rheem.com.

Quiet operation is the result of a

long-running furnace.

2 tighter door seal that helps eliminate whistling. We've also added 3 rubber grommets on the motor mounts and a 4 twist-lock wire harness in the blower shelf. The result is an impressively quiet furnace.

Fast and accurate diagnostics are a big benefit to both you and your Dealer. The Rheem Classic Plus[™] Series Gas Furnace features **⑤** PlusOne[™] **Diagnostics**, our industryfirst 7-segment alphanumeric LED display that simplifies troubleshooting. Just in case there's a need, service calls are faster, which ultimately saves you money.

Enjoy greater comfort and performance thanks to a two-stage operation that offers a more consistent indoor environment - keeping cold spots to a minimum. The two-stage heating design primarily operates on low speed, only temporarily switching to high during peak cold-weather conditions. The R802P also delivers 80% AFUE, which means 80% of the fuel in your furnace is converted to heat.

Hassle-free installation saves you and your Dealer time and trouble. The 6 34" cabinet fits nicely in tight spaces allowing for both new construction and retrofit installations.

YOUR LOCAL RHEEM DEALER

Benefits At-A-Glance

PlusOne[™] Features:

Motor:

Limited Warranty***:

Efficiency*: 80% AFUE

Reliability:

Sound Level:

blower shelf ensure quiet operation



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

^{***}For complete details of the limited and conditional warranties, including applicable terms and conditions, contact your local Dealer or go to Rheem.com for a copy of the product warranty certificate. Conditional warranties must be registered through registermyunit.com.











^{*}Annual 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.

^{**80%} Gas Furnace and AC Focus Group Analysis/February 10, 2011