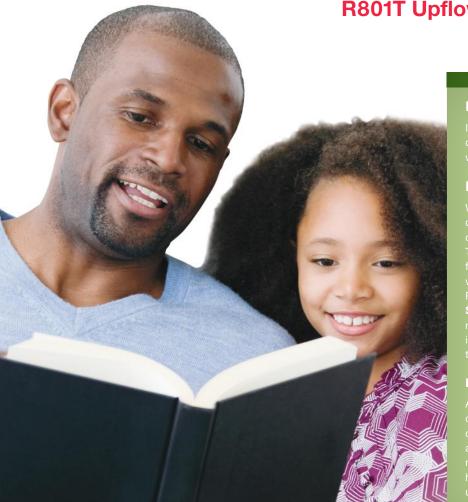


# COMF RIN MIND

The Rheem  $Classic^{\circ}$  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.

# R801T Upflow/Horizontal Classic® Series

80% AFUE\*



# **Peace of Mind**

In addition to many features to ensure years of reliability our new gas furnace is backed by some of the best warranties in the industry.

# Reliability

We're serious about the quality and reliability of our products.
That's why our gas furnace is engineered with the exclusive PlusOne™ Ignition
System, one of the most dependable ignition systems on the market.

# Efficiency

A single-stage constant torque motor delivers the right amount of heat for a more comfortable home and a lower



# **Engineered for High-Performance**



We Did the Work So You Can Stay Comfortable

didn't stop us from making it better. We designed our new

Classic® 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

Our gas furnace line was already recognized as best in its class\*\*, but that

7



# We Thought of **Everything...** And Then Some.

The Rheem Classic® 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.



Quiet operation is the result of a

proven design used in

a long-running furnace.

commercial HVAC equipment and gas home appliances. Our patented heat exchanger is quick and easy to clean - when

needed - by your local Rheem Dealer. And a clean furnace is

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® Series Gas Furnace features **5** PlusOne<sup>™</sup> **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.

Increase your energy savings with a new gas furnace from Rheem. Our R801T delivers 80% AFUE, which means 80% of the fuel in your furnace is converted to heat. The 6 constant torque ECM motor maintains efficiency across a range of operating speeds, using less electrical energy than a standard PSC motor.

Hassle-free installation saves you and your dealer time and trouble. The **7** 34" cabinet fits nicely in tight spaces allowing for both new construction and retrofit installations.

PlusOne<sup>™</sup> Features:

**Benefits At-A-Glance** 

nine times more reliability

## **Sound Level:**

blower shelf ensure quiet operation



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.



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

# YOUR LOCAL RHEEM DEALER

\*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

\*\*\*Registration within 60 days of installation, original homeowner and residential application only. See Warranty Card for full details.









