

Gas Furnaces

There are

some things

in life

you can always

rely on.

## Model RGLN

- Features a new "Super Quiet" design, allowing you feel the comfort without the sound generated by most 80% downflow gas furnaces.
- Compact and versatile design suitable in new construction or retrofit applications.
- The Heat Exchanger features a 20-Year Limited Warranty. All other parts have a 10-Year Conditional Parts Warranty.

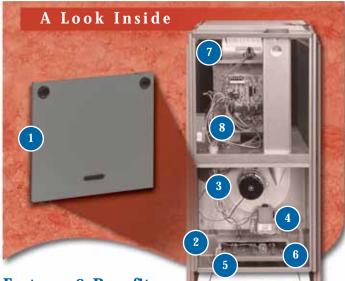
RUUD

Ruud is one of them.

The Ruud *Achiever*<sup>®</sup> *Super Quiet 80*<sup>™</sup> Downflow Gas Furnace combines super-quiet operation and legendary reliability to bring you total peace of mind and the best in home comfort – year after year. Some downflow gas furnaces cost more, some promise more, but nothing performs more reliably. It's that simple.

**Quality That Endures** 





## **Features & Benefits:**

**1. Super-Quiet Design.** To help improve the sound quality of the Ruud *Achiever® Series Super Quiet 80*<sup>TM</sup>, we re-engineered the door and top-plate to provide a sound barrier between the furnace's operation and your home.

**2. Heat Exchanger.** Awarded three patents, the Ruud *Achiever® Series Super Quiet 80*<sup>TM</sup> heat exchanger is renowned for its dependability and efficiency. It's constructed of aluminized and stainless steel for maximum resistance to rust and corrosion. And it's backed by a 20-year limited warranty.

**3. Induced Draft Motor.** This draft inducer, which was specifically designed for the *Super Quiet* 80<sup>TM</sup> downflow gas furnace, quietly provides air for combustion while simultaneously venting outdoors the products of combustion from the furnace heat exchanger.

**4. Gas Valve.** The redundant gas valve is a 24-volt slow-opening valve that delivers gas in a regulated flow to the patented "in-shot" burners.

**5. In-Shot Burners.** The natural (or optional LP) gas is ignited by the direct spark ignition at the in-shot burners. The in-shot burner's shutter-free design requires no adjustments to regulate the air/gas mixture.

**6. Direct Spark Ignition**. Direct spark ignition is an extremely dependable and efficient way to light the burner. And it eliminates the need for a standing pilot. For added safety, the remote flame sensor constantly monitors the burner flame to ensure it is operating as it should.

**7. Adjustable Air Speed.** Thanks to adjustable controls for the blower, your contractor can precisely match airflow to the specific comfort requirements of your home.

**8. Integrated Furnace Control.** The "Brain" of the Ruud *Achiever*<sup>®</sup> *Series Super Quiet 80*<sup>™</sup> is the Integrated Furnace Control (IFC) which directs all activities of major furnace components. The control features low-speed continuous fan operation and accessory terminals.

**9. Easy Access Washable Filter.** The Ruud *Super Quiet*  $80^{\text{TM}}$  is equipped with a permanent, washable filter that's easy to access and clean. You won't ever have to deal with the hassle and expense of replacement filters.

Ruud Achiever<sup>®</sup> Series Model RGLN Super Quiet 80<sup>™</sup> Downflow Gas Furnace There are some things in life you can always rely on...



Ruud supports its equipment with strong warranties and dependable, professional



service. That's why Ruud backs the *Achiever® Series* standard efficiency downflow gas furnace with a generous 20-year Limited Warranty on the Heat Exchanger. All other parts have a Conditional Parts Warranty of ten years (Registration Required).

## **Protection You Can Count On**

While your Ruud equipment is incredibly dependable and covered by an outstanding



warranty, you can extend your warranty coverage with Protection Plus® extended service protection. Then you can relax and enjoy the comfort of your Ruud downflow gas furnace – without worrying about the cost of parts or labor for unexpected repairs. And when Protection Plus is purchased in conjunction with your contractor's maintenance program, you can enjoy the peace of mind that your equipment will be both maintained and repaired – as needed and without additional expense. Ask your contractor about the variety of Protection Plus plans now available. For more information, call 1-877-276-4294 or visit www.protectionplusonline.com.

## KwikComfort<sup>®</sup> Financing

Ask your Ruud contractor about *KwikComfort® Financing*, the easy and



convenient way to finance everything associated with your Ruud equipment – your original equipment, all subsequent service, Protection Plus<sup>®</sup> extended service protection, and even the comfort options you might choose to add later.



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www.Ruud.com Ruud manufactures residential & commercial heating, cooling & water heating products. "In keeping with its policy of continuous progress & product improvement, Ruud reserves the right to make changes without notice." Printed in the U.S.A. 2/12 QG Form No. M22-6026 Rev. 4