



SALES FACT SHEET



Rheem *Prestige* SERIES

SUPER QUIET 80 TWO STAGE 80% A.F.U.E.† DOWNFLOW GAS FURNACES

Features

- Patented heat exchanger, constructed of both stainless and aluminized steel for the maximum in corrosion resistance.
- Low profile "34 inch" [864 mm] design is lighter and easier to handle, and leaves room for optional equipment.
- Energy efficient and quiet ECM 2+ motor.
- Improves cooling efficiency when matched with rated condensing unit and coil.
- Constant CFM.
- Dip switch settings for selectable cooling airflow.
- On-demand dehumidification terminal for improved comfort in cooling mode.
- Left or right side gas and electric inlet connections.
- All models feature an integrated board with humidifier and electronic air cleaner hookups.
- Insulated blower compartment, a slow-open gas valve, specially designed draft inducer motor and blower motor make it one of the quietest furnaces on the market today.
- Pre-paint galvanized steel cabinet.
- Easy door removal and replacement.
- Molded permanent filter.
- Compatible with single or two-stage thermostat. (For optimal performance, two-stage thermostat recommended.)

A variety of cooling coils and plenums designed to use with Rheem *Prestige Series*® Super Quiet 80 Two Stage Downflow gas furnaces are available as optional accessories.

†A.F.U.E. (Annual Fuel Utilization Efficiency) calculated in accordance with Department of Energy test procedures.

RGLR- SERIES

ECM Equipped

**Models with Input Rates from
75,000 to 125,000 BTU/HR
115 Volts, 60 Hz, Single-Phase
[22 to 37 kW]**

(U.S. & Canadian Models)

GENERAL TERMS OF LIMITED WARRANTY

Rheem will furnish a replacement for any part of this product which fails in normal use and service within the applicable period stated, in accordance with the terms of the limited warranty.

Gas Heat Exchanger Limited WarrantyTwenty (20) Years
*Any Other PartFive (5) Years

*This five year limited warranty is applicable only to single-phase products installed in residential applications on or after January 1, 2001.

MODEL	HIGH INPUT- BTU/HR [kW] ②	LOW INPUT- BTU/HR [kW]	TEMP. RISE RANGE °F (°C) HIGH FIRE	TEMP. RISE RANGE °F (°C) LOW FIRE	COOLING CFM @ .5" [.12 kPa] E.S.P. (Nom.) [L/s]	APPROX. SHIP. WT. (LBS.) [kg]	PRICE
RGLR-07*AMKR	75,000 [22]	52,500 [15]	30-60	20-50	1200 [566]	115 [52]	
RGLR-07*BRQR	75,000 [22]	52,500 [15]	25-55	20-50	1600 [755]	115 [52]	
RGLR-10*BRMR	100,000 [29]	70,000 [20]	30-60	25-55	2000 [944]	120 [54]	
RGLR-12*ARMR	125,000 [37]	87,500 [25]	35-65	30-60	2000 [944]	140 [63]	

② See Conversion Kit Index Form for high altitude derate in U.S. applications. For Canadian applications, reference the furnace installation instructions.

*E = Standard, N = Nox Models

