

RUUD SALES FACT SHEET

RGRS-/RGRT- SERIES
Up to 93.5% A.F.U.E.†
Models with Input Rates of
45 to 120 kBTU
[13.19 to 35.17 kW]



GENERAL TERMS OF LIMITED WARRANTY

Ruud 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.
 Heat ExchangerTwenty (20) Years
 Conditional Parts
 (Registration Required)Ten (10) Years

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

Ruud Value Series
Upflow Gas Furnaces

Features

- The Ruud Value Series High Efficiency line of upflow gas furnaces are designed for utility rooms, closets, or alcoves. Because of the low-profile 34 inch height, this model can be used vertically to satisfy most applications that traditionally call for a horizontal furnace.
- The design is certified by CSA.
- Low profile "34 inch" design is lighter and easier to handle and leaves room for optional accessories.
- Left or right side gas, electric, and condensate drainage connections on upflow models.
- Integrated control board manages all operational functions and provides accessory hookups for an electronic air cleaner.
- A slow-opening gas valve and a specially designed inducer system make it one of the quietest furnaces on the market today.
- Pre-paint galvanized steel cabinet.
- Optional indoor or outdoor combustion air. In addition, combustion air may be piped to either the top or right side of the cabinet on all upflow models. A special molded fitting is provided to ease installation.
- Control board diagnostics.
- A variety of cooling coils and plenums designed to use with the Ruud Value Series gas furnaces are available as optional accessories for air conditioning models.

MODEL	INPUT-BTU/HR [kW] ①	HEATING CAPACITY BTU/HR [kW]	HEATING CFM @ .2" [.049 kPa] W.C. E.S.P. [L/s]	COOLING CFM @ .5" [.124 kPa] W.C. E.S.P. [L/s]	APPROX. SHIPPING WEIGHT (LBS.) [kg]	PRICE
RGRS-04EMAES	45,000 [13.19]	42,000 [12.31]	885 [417]	1195 [564]	111 [50.3]	
RGRS-06EMAES	60,000 [17.58]	56,000 [16.41]	845 [398]	1100 [519]	117 [53.1]	
RGRT-07EMAES	75,000 [21.98]	70,000 [20.51]	1050 [495]	1110 [524]	123 [55.8]	
RGRT-07EYBGS	75,000 [21.98]	70,000 [20.51]	1275 [602]	1540 [727]	123 [55.8]	
RGRS-09EZAGS	90,000 [26.38]	84,000 [24.62]	1465 [691]	1580 [746]	148 [67.1]	
RGRS-09EZAJS	90,000 [26.38]	84,000 [24.62]	1465 [691]	1910 [901]	148 [67.1]	
RGRS-10EZAJS	105,000 [30.77]	97,000 [28.43]	1445 [682]	1810 [854]	152 [68.9]	
RGRS-12ERAJS	120,000 [35.20]	113,000 [33.11]	1580 [746]	1900 [897]	160 [72.6]	

① See Conversion Kit Index Form for high altitude derate.

[] Designates Metric Conversions





SALES FACT SHEET

RGRS-/RGRT- ACCESSORIES

Description	Part No.	Price
Condensate Pump Kit	RXGY-B01	
External Bottom Filter Rack 15 3/4" x 25 (Use filter shipped with furnace or a suitable 1" filter)	RXGF-CB	
External Side Filter Rack (Use filter shipped with furnace or a suitable 1" filter)	RXGF-CA	
Fossil Fuel Kit	RXPF-F02	
High Altitude Conversion Kit (Input: 105,000 BTUH)	RXGY-F34	
High Altitude Conversion Kit (Input: 120,000 BTUH)	RXGY-F35	
High Altitude Conversion Kit (Input: 60,000 BTUH)	RXGY-F36	
High Altitude Conversion Kit (Input: 75,000 BTUH)	RXGY-F37	
High Altitude Conversion Kit (Input: 90,000 BTUH)	RXGY-F37	
Horizontal Two Pipe Kit (Canadian Installations)	RXGY-D02A	
Horizontal Two Pipe Kit (Canadian Installations)	RXGY-D03A	
Horizontal Two Pipe Kit (Canadian Installations)	RXGY-D04A	
Horizontal Two Pipe Kit (US Installations)	RXGY-D02	
Horizontal Two Pipe Kit (US Installations)	RXGY-D03	
Horizontal Two Pipe Kit (US Installations)	RXGY-D04	
Horizontal Two Pipe Kit (US Installations)	RXGY-G02	
LP Kit - HA & HH Fuel Codes Only (US & Canadian)	RXGY-FP27	
LP Kit-HG & HB Fuel Codes Only (US & Canadian)	RXGY-FP07	
Neutralizer Kit	RXGY-A01	
Return Air Plenum	RXGR-C17B	
Return Air Plenum	RXGR-C21B	
Return Air Plenum	RXGR-B24B	
Vent Termination Kit - Concentric Horizontal/Vertical (US & Canadian Installations)	RXGY-E03A	
Plenum Adapter for "A-Coil" Plenum RXAL-B16BU (Furnace Width 17 1/2", Plenum Width 16 1/4")	RXAA-C185	
Plenum Adapter for "A-Coil" Plenum RXAL-B20BU (Furnace Width 17 1/2", Plenum Width 20 1/4")	RXAA-C173	
Plenum Adapter for "A-Coil" Plenum RXAL-B21BU (Furnace Width 17 1/2", Plenum Width 21 5/8")	RXAA-C187	
Plenum Adapter for "A-Coil" Plenum RXAL-B25BU (Furnace Width 17 1/2", Plenum Width 25 1/4")	RXAA-C174	
Plenum Adapter for "A-Coil" Plenum RXAL-B25BU (Furnace Width 21", Plenum Width 25 1/4")	RXAA-C175	
Plenum Adapter for "A-Coil" Plenum RXAL-B22BU (Furnace Width 21", Plenum Width 22 1/4")	RXAA-C176	
Plenum Adapter for "A-Coil" Plenum RXAL-B21BU (Furnace Width 21", Plenum Width 21 5/8")	RXAA-C188	
Plenum Adapter for "A-Coil" Plenum RXAL-B25BU (Furnace Width 24 1/2", Plenum Width 25 1/4")	RXAA-C177	
Plenum Adapter for "A-Coil" Plenum RXAL-B21BU (Furnace Width 24 1/2", Plenum Width 25 5/8")	RXAA-C187	
Gas Orifice (Qty 1) Size 39	62-22175-39	
Gas Orifice (Qty 1) Size 40	62-22175-40	
Gas Orifice (Qty 1) Size 41	62-22175-41	
Gas Orifice (Qty 1) Size 42	62-22175-42	
Gas Orifice (Qty 1) Size 43	62-22175-43	
Gas Orifice (Qty 1) Size 44	62-22175-44	
Gas Orifice (Qty 1) Size 45	62-22175-45	
Gas Orifice (Qty 1) Size 46	62-22175-46	
Gas Orifice (Qty 1) Size 47	62-22175-47	
Gas Orifice (Qty 1) Size 48	62-22175-48	
Gas Orifice (Qty 1) Size 49	62-22175-49	
Gas Orifice (Qty 1) Size 50	62-22175-50	
Gas Orifice (Qty 1) Size 51	62-22175-51	
Gas Orifice (Qty 1) Size 52	62-22175-52	
Gas Orifice (Qty 1) Size 53	62-22175-53	
Gas Orifice (Qty 1) Size 54	62-22175-54	
Gas Orifice (Qty 1) Size 55	62-22175-55	
Gas Orifice (Qty 1) Size 56	62-22175-56	
Gas Orifice (Qty 1) Size 57	62-22175-57	
Gas Orifice (Qty 1) Size 58	62-22175-58	
Gas Orifice (Qty 1) Size 59	62-22175-59	
Gas Orifice (Qty 1) Size 60	62-22175-60	
Gas Orifice (Qty 1) Size 61	62-22175-61	
Gas Orifice (Qty 1) Size 62	62-22175-62	
Gas Orifice (Qty 1) Size 63	62-22175-63	
Gas Orifice (Qty 1) Size 64	62-22175-64	
Gas Orifice (Qty 1) Size 1.10mm	62-22172-90	
Gas Orifice (Qty 1) Size 1.15mm	62-22175-91	