

U96V- SERIES

96% A.F.U.E.†

Models with Input Rates of
60 to 100 kBTU
[17.58 to 29.31 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 Exchanger Limited Lifetime
Parts Ten (10) Years
Conditional Unit Replacement
(Registration /Required) Ten (10) Years

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

*For complete details of the Limited and Conditional Warranties, including applicable terms and conditions, contact your local contractor or the Manufacturer for a copy of the product warranty certificate.

Ruud Ultra™ Series Two Stage Variable Speed Multi position Gas Furnaces

Features

- Up to 96% residential gas furnace CSA certified
- 4 way multi-poise design
- Two stages of operation to save energy and maintain optimal comfort level
- Variable speed blower motor technology provides ultimate humidity control, quieter sound levels, and year round energy savings.
- EcoNet™ enabled HVAC Product
- PlusOne™ Diagnostics 7-Segment LED all units
- PlusOne™ Ignition System – DSI for reliability and longevity
- PlusOne™ Water Management System with patented Blocked Drain Sensor
- Heat exchanger is removable for improved serviceability. Primary is constructed of aluminized steel, secondary is constructed of stainless steel for maximum corrosion resistance and thermal fatigue reliability.
- Low profile “34 inch” cabinet ideal for space constrained installations.
- Blower Shelf design – serviceable in all furnace orientations
- Pre marked hoses – insures proper system drainage
- Vent with 2" or 3" PVC
- Replaceable Collector box
- Hemmed edges on cabinet and doors
- Quarter turn fasteners for tool less access
- Integrated control boards feature dip switches for easy system set up
- Self priming condensate trap
- Solid bottom included
- Compatible with single or two stage thermostats. For optimal performance a two stage thermostat is recommended.

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
U96VA060	56,000 [16.41]	53,760 [15.75]	1025 [484]	1050 [496]	128 [58]	
U96VA070	70,000 [20.51]	67,200 [19.68]	1015 [479]	1050 [496]	132 [60]	
U96VA085	84,000 [24.62]	80,640 [23.63]	1470 [694]	1750 [826]	147.5 [67]	
U96VA100	98,000 [38.71]	94,080 [37.16]	1710 [807]	1750 [826]	152 [69]	

Note: Above data and specs are for upflow models.

[] Designates Metric Conversions





SALES FACT SHEET

U96V ACCESSORIES

Description	Part No.	Price
Condensate Pump Kit	1PCB151TUL	
External Bottom Filter (Upflow/Horizontal) Rack	RXGF-CB	
External Side Filter Rack	RXGF-CD	
External Downflow Top Filter Rack	RXGF-CC	
Downflow/Horizontal Conversion Kit	RXGY-CK	
Downflow/Horizontal Left Zero Clearance Conversion Kit	RXGY-ZK	
Combustible Floor Base	RXGC-B17	
Combustible Floor Base	RXGC-B21	
Combustible Floor Base	RXGC-B24	
Direct Vent Furnace Side Wall Vent 2" or 3"	RXGY-G02	
LP Conversion Kit	RXGJ-FP34	
Neutralizer Kit	RXGY-A01	
Return Air Plenum	RXGR-C17B	
Return Air Plenum	RXGR-C21B	
Return Air Plenum	RXGR-B24C	
Vent Termination Kit - Concentric Horizontal/Vertical (US & Canadian Installations) 3" Pipe	RXGY-E03A	
Vent Termination Kit - Concentric Horizontal/Vertical (US & Canadian Installations) 2" Pipe	RXGY-E02A	
Vent Termination Kit - Concentric Horizontal/Vertical (US Installation Only) 2" Pipe	RXGY-E02	
Vent Termination Kit - Concentric Horizontal/Vertical (US Installation Only) 3" Pipe	RXGY-E03	
Indoor Coil Casing	RXBC-D17AI	
Indoor Coil Casing	RXBC-D21AI	
Indoor Coil Casing	RXBC-D24AI	
Indoor Coil Casing	RXBC-D21B1	
Combustion Air Drain Kit 2"	RXGY-D05	
Combustion Air Drain Kit 3"	RXGY-D06	
EcoNet Control	UETST600SYS	
EcoNet Control Wall Plate	RCPN-AMC08	
EcoNet Control Face Plate	UETSTFPL	
EcoNet Translator	RETRN620CC2	