



SALES FACT SHEET

U802V- SERIES

80% A.F.U.E.†

Models with Input Rates of

50 to 125 kBTU

[14.7 to 37 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

†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 Communicating Upflow/ Horizontal Gas Furnace

Features

- 80% residential Gas Furnace CSA certified
- Two stages of operation to save energy and maintain optimal comfort level.
- EcoNet enabled HVAC product.
- Variable speed blower motor technology provides ultimate humidity control, quieter sound levels, and year round energy savings.
- 3 way multi poise design UF / HZ
- PlusOne™ Diagnostics – 7 Segment LED all units
- PlusOne™ Ignition System – DSI for reliability and longevity
- Heat exchanger is removable for improved serviceability. Aluminized steel construction provides maximum corrosion resistance and thermal fatigue reliability.
- Solid doors provide quiet operation
- Solid bottom
- Insulated blower compartment
- Low profile 34" cabinet ideal for space constrained installations
- Blower shelf design – serviceable in all furnace orientations
- Hemmed edges on cabinets and doors
- 1/4 turn door knobs for tool less access
- Integrated Control board features dip switches for easy system set up
- QR codes for quick access to product information from your smart phone or tablet
- 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 @ MAX. [.249 kPa] W.C. E.S.P. [L/s]	COOLING CFM @ RATING POINT [.249 kPa] W.C. E.S.P. [L/s]	APPROX. SHIPPING WEIGHT (LBS.) [kg]	PRICE
U802VA050317M*A	50,000 [15]	41,000 [12]	890 [420]	1200 [566]	125 [57]	
U802VA075317M*A	75,000 [22]	61,000 [18]	1375 [649]	1200 [566]	125 [57]	
U802VA075421M*A	75,000 [22]	61,000 [18]	1580 [746]	1600 [755]	140 [64]	
U802VA100521M*A	100,000 [29]	81,000 [24]	1580 [746]	2000 [944]	140 [64]	
U802VA125524M*A	125,000 [37]	101,000 [30]	1985 [937]	2000 [944]	150 [68]	

Note: Above data and specs are for upflow models.

[] Designates Metric Conversions





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U802V UPFLOW/HORIZONTAL

Description	Part No.	Price
External Bottom Filter Rack (Upflow/Horizontal) Rack	RXGF-CB	
External Side Filter Rack	RXGF-CD	
Indoor Coil Casing	RXBC-D17A1	
Indoor Coil Casing	RXBC-D21A1	
Indoor Coil Casing	RXBC-D21B1	
Indoor Coil Casing	RXBC-D24A1	
Solid Bottom Kit	RXGB-D17	
Solid Bottom Kit	RXGB-D21	
Solid Bottom Kit	RXGB-D24	