

## eem SALES FACT SHEET

**R97V- SERIES** 97% A.F.U.E.† **Models with Input Rates of** 60 to 115 kBTU [17.58 to 33.71 kW]



## **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.

Heat Exchanger . . . . . . . . . . . . Limited Lifetime Conditional Parts

(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.



## Rheem Prestige® Series **EcoNet Enabled Modulating Downflow/Horizontal Gas Furnaces**

## **Features**

- 97% residential gas furnace CSA certified
- PlusOne<sup>™</sup> Diagnostics 7-Segment LED all units
- PlusOne<sup>™</sup> Ignition System DSI for reliability and longevity
- PlusOne<sup>™</sup> 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
- Downflow/Horizontal
- Modulating 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
- For optimal performance an EcoNet Control Center is recommended; must be paired with an EcoNet enabled heat pump or air conditioner, for a fully communicating HVAC system.
- Modulating Function: when used with an EcoNet Control Center modulating thermostat, modulation rate between 40% and 100% of total capacity.
- Two-stage Function: when used with a two-stage thermostat, furnace operates at 40% on first stage, and stages up to 65%, then 100% for second stage.
- Multistage Function: when used with a single-stage thermostat, furnace functions as a three stage furnace operating at 40%, 65% and 100% of total capacity.

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
R97VB060	56,000 [16.41]	54,320 [15.92]	954 [450]	1050 [496]	128 [58]	
R97VB070	70,000 [20.51]	67,900 [19.90]	1109 [524]	1050 [496]	132 [60]	
R97VB085	84,000 [24.62]	81,480 [23.86]	1062 [501]	1750 [825]	147.5 [67]	
R97VB100	98,000 [38.71]	95,060 [27.86]	1230 [590]	1750 [825]	152 [69]	
R97VB115	112,000 [32.82]	108,640 [31.84]	1628 [769]	1750 [825]	165 [75]	

Note: Above data and specs are for upflow models.

[ ] Designates Metric Conversions













R97V ACCESSORIES						
Description	Part No.	Price				
Condensate Pump Kit	1PCB151TUL					
External Bottom Filter (Upflow/Horizontal) Rack	RXGF-CB					
External Downflow Top Filter Rack	RXGF-CC					
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-FP33					
Neutralizer Kit	RXGY-A01					
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					