

# RUUD SALES FACT SHEET

**R801S- SERIES**  
**80% A.F.U.E.†**  
**Models with Input Rates of**  
**50 to 150 kBTU**  
**[14.7 to 44 kW]**



## Ruud *Achiever*® Series Downflow Gas Furnace

### Features

- 80% residential Gas Furnace CSA certified
- 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.
- Low profile 34" cabinet ideal for space constrained installations
- Integrated Controls board features dip switches for easy system set up
- QR codes for quick access to product information from your smart phone or tablet

### 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 . . . . .Twenty (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.

\*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.

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
R801SA050314Z*A	50,000 [15]	41,000 [12]	1015 [479]	1200 [566]	85 [39]	
R801SA075317Z*A	75,000 [22]	60,500 [18]	1269 [599]	1200 [566]	105 [48]	
R801SA075417Z*A	75,000 [22]	60,500 [18]	1560 [736]	1600 [755]	105 [48]	
R801SA100317Z*A	100,000 [29]	80,000 [23]	1210 [571]	1200 [566]	115 [52]	
R801SA100421Z*A	100,000 [29]	80,000 [23]	1674 [790]	2000 [944]	120 [54]	
R801SA100521Z*A	100,000 [29]	81,000 [24]	1670 [798]	2000 [944]	120 [54]	
R801SA125524Z*A	125,000 [37]	99,000 [29]	1690 [798]	2000 [944]	140 [63]	
R801SA150524Z*A	150,000 [44]	120,000 [32]	1650 [779]	2000 [944]	150 [68]	

[ ] Designates Metric Conversions





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## R801S ACCESSORIES

Description	Part No.	Price
Filter Rack	RXGF-CC	
Filter Angle Support Bracket	RXGF-DB	
Parallel Furnace Kits	GXGP-F03	
Combustible Floor Base for 801S050	RXGC-B14	
Combustible Floor Base for 801S075	RXGC-B17	
Combustible Floor Base for 801S100317	RXGC-B17	
Combustible Floor Base for 801S100421	RXGC-B21	
Combustible Floor Base for 801S100521	RXGC-B21	
Combustible Floor Base for 801S125	RXGC-B24	
Combustible Floor Base for 801S150	RXGC-B24	