

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

Twenty (20) Years

Conditional Parts

*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 *Classic*® 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

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









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



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					