

RUUD SALES FACT SHEET

R801C- SERIES
80% A.F.U.E.†
Models with Input Rates of
50 to 125 kBTU
[15 to 37 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 Control board features dip switches for easy system set up
- QR code for quick access to product information from your smart phone or tablet
- Constant Torque electrically commutated motor

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 ExchangerTwenty (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 (-)R801C (DOWNFLOW)	INPUT- BTU/HR [kW]	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
050314	50,000 [15]	40,000 [14]	989 [466]	1309 [618]	85 [39]	
075317	75,000 [22]	61,000 [18]	1348 [636]	1374 [648]	105 [48]	
075521	75,000 [22]	62,000 [18]	1563 [738]	2008 [948]	120 [54]	
100521	100,000 [29]	80,000 [24]	1786 [843]	1838 [867]	120 [54]	
125524	125,000 [37]	100,000 [29]	1767 [834]	1251 [1015]	140 [63]	

[] Designates Metric Conversions





SALES FACT SHEET

R801C DOWNFLOW

Description	Part No.	Price
Filter Rack	RXGF-CC	
Combustible Floor Base for R801CA100521, R801C075521	RXGC-B21	
Combustible Floor Base for R801C125	RXGC-B24	
Combustible Floor Base for R801C050314	RXGC-B14	