



SALES FACT SHEET

R802T- 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 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 *Classic*® Series Upflow/Horizontal Gas Furnace

Features

- 80% residential Gas Furnace CSA certified
- Two stages of operation to save energy and maintain optimal comfort level.
- Constant Torque Electrically Commutated Motor
- 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

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
R802TA050314M*A	50,000 [15]	40,000 [12]	986 [465]	1164 [549]	110 [50]	
R802TA075317M*A	75,000 [22]	60,000 [18]	1245 [588]	1198 [565]	110 [50]	
R802TA075417M*A	75,000 [22]	60,000 [18]	1377 [650]	1657 [782]	125 [57]	
R802TA100417M*A	100,000 [29]	80,000 [23]	1519 [717]	1292 [610]	110 [50]	
R802TA100521M*A	100,000 [29]	80,000 [23]	1513 [714]	1807 [853]	140 [64]	
R802TA125524M*A	125,000 [37]	100,000 [29]	1841 [869]	1742 [822]	150 [68]	
R802TA150524M*A	150,000 [44]	120,000 [32]	1925 [908]	1916 [904]	160 [73]	

Note: Above data and specs are for upflow models.

[] Designates Metric Conversions





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R802T 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-D14A1	
Indoor Coil Casing	RXBC-D17A1	
Indoor Coil Casing	RXBC-D21A1	
Indoor Coil Casing	RXBC-D21B1	
Indoor Coil Casing	RXBC-D24A1	
Solid Bottom Kit	RXGB-D14	
Solid Bottom Kit	RXGB-D17	
Solid Bottom Kit	RXGB-D21	
Solid Bottom Kit	RXGB-D24	