



# SALES FACT SHEET

## R801P- 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  
(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
- 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-<br>BTU/HR [kW] ① | HEATING CAPACITY<br>BTU/HR [kW] | HEATING CFM @ .2"<br>[.049 kPa] W.C. E.S.P. [L/s] | COOLING CFM @ .5"<br>[.124 kPa] W.C. E.S.P. [L/s] | APPROX. SHIPPING<br>WEIGHT (LBS.) [kg] | PRICE |
|-----------------|-------------------------|---------------------------------|---|---|--|-------|
| R801PA050314M*A | 50,000 [15]             | 40,000 [12]                     | 1018 [480]  | 1250 [590]  | 85 [39]                                |       |
| R801PA075417M*A | 75,000 [22]             | 60,000 [18]                     | 1542 [728]  | 1650 [780]  | 105 [48]                               |       |
| R801PA100521M*A | 100,000 [29]            | 80,000 [23]                     | 1420 [670]  | 1800 [850]  | 115 [52]                               |       |
| R801PA125524M*A | 125,000 [37]            | 100,000 [29]                    | 1774 [837]  | 1750 [825]  | 140 [63]                               |       |
| R801PA150524M*A | 150,000 [44]            | 120,000 [32]                    | 1891 [892]  | 1900 [900]  | 150 [68]                               |       |

Note: Above data and specs are for upflow models.

[ ] Designates Metric Conversions





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## R801P 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   |       |