

### RUUD SALES FACT SHEET

RA14\*\*W SERIES
Efficiencies up to 16 SEER/13 EER
Nominal Sizes 1.5 to 3.5 Ton
[5.28 to 12.3 kW]
Cooling Capacities 17.3 to 60.5 kBTU
[5.7 to 17.7 kW]



#### **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. Conditional Parts

(Registration Required) ......Ten (10) Years

\*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.

# Ruud *Achiever*® Series Air Conditioners

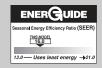
#### **Features:**

- The RA14\*\*W 1¹/2 to 3¹/2 ton family meets minimum Southwest regional standard requirements
- New composite base pan dampens sound, captures louver panels, eliminates corrosion and reduces number of fasteners needed
- Powder coat paint system for a long lasting professional finish
- Scroll compressor uses 70% fewer moving parts for higher efficiency and increased reliability
- Modern cabinet aesthetics increased curb appeal with visually appealing design
- Curved louver panels provide ultimate coil protection, enhance cabinet strength, and increased cabinet rigidity
- Optimized fan orifice optimizes airflow and reduces unit sound
- Rust resistant screws confirmed through 1500-hour salt spray testing
- PlusOne<sup>TM</sup> Expanded Valve Space 3"-4"-5" service valve space provides a minimum working area of 27-square inches for easier access
- PlusOne<sup>™</sup> Triple Service Access 15" wide, industry leading corner service access makes repairs easier and faster. The two fastener removable corner allows optimal access to internal unit components. Individual louver panels come out once fastener is removed, for faster coil cleaning and easier cabinet reassembly
- Diagnostic service window with two-fastener opening provides access to the high and low pressure.
- External gauge port access allows easy connection of "low-loss" gauge ports
- Single-row condenser coil makes unit lighter and allows thorough coil cleaning to maintain "out of the box" performance
- 35% fewer cabinet fasteners and fastener-free base allow for faster access to internal components and hassle-free panel removal
- Service trays hold fasteners or caps during service calls
- QR code provides technical information on demand for faster service calls
- Fan motor harness with extra long wires allows unit top to be removed without disconnecting fan wire.

Model RA 14**W	Nominal Cooling Capacity	Voltage	Phase	OPERATING			Service	Service		
				Height "H" Inches [mm]	Length "L" Inches [mm]	Width "W" Inches [mm]	Valve - Liquid	Valve - Suction	Shipping Lbs. [kg]	Price
18	18,000	208/230	1	25 [635]	29.75 [755]	29.75 [755]	3/8"	3/4"	157 [71.2]	
24	24,000	208/230	1	25 [635]	29.75 [755]	29.75 [755]	3/8"	3/4"	171 [77.6]	
30	30,000	208/230	1	27 [685]	29.75 [755]	29.75 [755]	3/8"	3/4"	175 [79.4]	
36	36,000	208/230	1	27 [685]	33.75 [857]	33.75 [857]	3/8"	3/4"	201 [91.2]	
42	42,000	208/230 208/230 460	1 3 3	27 [685]	35.75 [908]	35.75 [908]	3/8"	3/4"	225 [102]	

[ ] Designates Metric Conversions











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ACCESSORIES								
Description	Part No.	Price						
Low Ambient Control (RXAD-A08)	RXAD-A08							
Crankcase Heater for 1.5 - 3 ton Models	44-17402-44							
Crankcase Heater for 3.5 ton Models	44-17402-45							
Low Pressure Control	RXAC-A07							
High Pressure Control	RXAB-A07							
Compressor Sound Cover 1.5 - 3 ton Models	68-23427-26							
Compressor Sound Cover 3.5 ton Models	68-23427-25							
Compressor Hard Start Kit	SK-A1							
Top Cap w/Label	91-101123-21							