

**RA17 SERIES
(NON-COMMUNICATING)**
Efficiencies up to 17 SEER/13 EER
Nominal Sizes 2, 3, 4 & 5 Ton
[7.03, 10.6, 14.06 & 17.6 kW]
Cooling Capacities 17.3 to 60.5 kBTU
[5.7 to 17.7 kW]



Ruud Achiever® Series Two-Stage Air Conditioners

Features:

- 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
- The Two-Stage Compressor modulates between two capacity settings – 67% and 100% – providing more precise temperature control, lower humidity and greater efficiency in comparison to single stage compressors. It uses 70% fewer moving parts which also increases efficiency and 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™ **Expanded Valve Space** – 3"-4"-5" service valve space – provides a minimum working area of 27-square inches for easier access
- PlusOne™ **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.
- High and low pressure standard on all models.

GENERAL TERMS OF LIMITED WARRANTY*

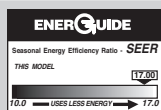
Ruud will furnish a replacement for any part of this product which fails in normal use and service within the applicable period stated, in accordance with the terms of the limited warranty.

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.

Model RA17	Nominal Cooling Capacity	Voltage	Phase	OPERATING			Service Valve - Liquid	Service Valve - Suction	Shipping Lbs. [kg]	Price
				Height "H" Inches [mm]	Length "L" Inches [mm]	Width "W" Inches [mm]				
24	24,000	208/230	1	31 [787]	33.75 [857]	33.75 [857]	3/8"	3/4"	200 [90.7]	
36	36,000	208/230	1	35 [889]	33.75 [857]	33.75 [857]	3/8"	3/4"	209 [94.8]	
48	48,000	208/230	1	45 [1143]	35.75 [908]	35.75 [908]	3/8"	7/8"	297 [134.7]	
60	60,000	208/230	1	45 [1143]	35.75 [908]	35.75 [908]	3/8"	7/8"	298 [135.1]	

[] Designates Metric Conversions



"Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet Energy Star. Ask your Contractor for details or visit www.energystar.gov."



SALES FACT SHEET

ACCESSORIES

Description	Part No.	Price
Low Ambient Control (RXAD-A08)	RXAD-A08	
Crankcase Heater for 2 - 3 ton Models	44-17402-49	
Crankcase Heater for 4 - 5 ton Models	44-101884-05	
Compressor Sound Cover 2 - 3 ton Models	68-23427-26	
Compressor Sound Cover 4 - 5 ton Models	68-25217-10	
Compressor Hard Start Kit	SK-A1	
Freeze Stat	50313	
Heat Pump Riser 6 inch	686020	

Total Price \$