

## CONDENSING UNITS

### Rheem *Classic® Plus Series* Air Conditioner



- Efficiency: 17 SEER / 13 EER
- Nominal Sizes: 2, 3, 4 & 5 Ton
- Cooling Capacities 17.3 to 60.5 kBTU

#### Limited Warranty

- Conditional Unit Replacement (Registration Required) - Ten (10) Years
- Parts - Ten (10) Years

## RA17 - (EcoNet™ Enabled Classic Plus® Series)

### FEATURES

EcoNet™ Enabled product. The EcoNet Smart Home System provides advanced air & water control for maximum energy savings and ideal comfort.

- 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

**CONDENSING UNITS****RA17 - (EcoNet™ Enabled Classic Plus® Series)**

Model	Nominal Size BTU/HR	Voltage Hertz Phase	Height Inches [mm]	Length Inches [mm]	Width Inches [mm]	Weight lbs [kg]	Service Valve Liquid Line Size (Inch O.D.) [mm]	Service Valve Suction Line Size (Inch I.D.) [mm]
RA1724AJ2CB RHC	7.03	208-230/60/1	35	33-3/4	33-3/4	193.0	3/8	3/4
RA1736AJ2CB	10.55	208-230/60/1	39	33-3/4	33-3/4	202.0	3/8	3/4
RA1736AJ2CB RHC	10.55	208-230/60/1	39	33-3/4	33-3/4	202.0	3/8	3/4
RA1748AJ2CB	14.07	208-230/60/1	51	35-3/4	35-3/4	290.0	3/8	7/8
RA1748AJ2CB RHC	14.07	208-230/60/1	51	35-3/4	35-3/4	290.0	3/8	7/8
RA1760AJ2CB	17.58	208-230/60/1	51	35-3/4	35-3/4	291.0	3/8	7/8
RA1760AJ2CB RHC	17.58	208-230/60/1	51	35-3/4	35-3/4	291.0	3/8	7/8