

Rheem® SALES FACT SHEET

Comfort Control² System™

Equipped with Comfort Control² System™

- Serial communication enabled
- Increased system reliability and efficiency
- 32+ on-board diagnostic and operating codes
- *Active Protection*™ with homeowner "Call for Service" alert
- Exclusive Design with dual 7-segment LED display



RASL- JEC Five Models

18 SEER Two-Stage Cooling
Efficiencies up to 19.50 SEER/14.30 EER
Nominal Size 2 to 5 Ton [7.03 to 17.6 kW]
Cooling Capacity
24,600 to 57,200 BTU/HR [7.21 to 16.76 kW]

R-410A
earth friendly refrigerant

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.

Limited Parts Warranty:

Rheem *Prestige Series*® equipment features a 10-year limited parts warranty.*
*This ten-year limited parts warranty is applicable only to single-phase products installed in residential applications.

For Complete Details of the Limited Warranty, Including Applicable Terms and Conditions, See Your Local Installer or Contact the Manufacturer for a Copy.

RASL- JEC Conditional Replacement Warranty:

Rheem will provide a replacement model (if an exact replacement is not available, an equivalent product will be provided) to the original purchaser if the compressor fails within 10 years. See product warranty card for additional information.

Rheem® *Prestige*® S E R I E S

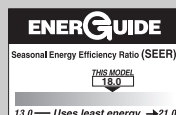
The Rheem *Prestige Series*™ High Efficiency Two-Stage RASL- JEC Condensing Unit was designed with performance in mind. These units offer comfort, energy conservation and dependability for single, multi-family and light commercial applications. The Rheem *Prestige Series*™ Two-Stage RASL- JEC Condensing Units are the result of an ongoing development program for improved efficiencies. With system SEER's as high as 19.5, these units continue a tradition of delivering high efficiency.

- Industry's lowest profile design: 33" maximum height
- The *Comfort Control² System*™ provides over 32+ on-board diagnostics and fault history codes for condensing units with single-phase compressors by detecting system and electrical problems. The integrated diagnostics with *Active Protection*™ prevents compressor operation when potentially harmful conditions are detected. Sends "Call for Service" alert notification to the thermostat to alert the homeowner of required service.
- Serial Communication Enhanced – When installed with a Serial Communicating Air Handler (RHPL/RHPN-HM****JC) and user interface control (RHC-TST501CMMS) Series 500 thermostat this unit offers 4 or 2 wire installation, auto-configuration, and diagnostic messaging with full communicating capability.
- Legacy Enabled – Unit can be conventionally wired using 24VAC with non-communicating Rheem *Prestige* air-handlers or furnaces with non-communicating thermostat.
- Features a 10-year conditional unit replacement warranty and 10-year parts warranty when properly installed with a new Rheem air handler or Rheem indoor coil with a Rheem gas furnace. See product warranty card for additional information.
- Reliable Two-Stage operation for precise temperature control with On-Demand dehumidification feature. When matched with ECM gas furnace or air-handler, the system adjusts airflow to help control humidity for unsurpassed comfort in the cooling mode.
- All controls are accessible by removing one service panel. Removable top grille provides access to the condenser fan motor and condenser coil.
- Attractive, louvered wrap-around jacket protects the coil from yard hazards and weather extremes. Top grille is steel reinforced for extra strength. Cabinet is powder painted for all-weather protection.
- For quiet operation and improved efficiency, models feature an ECM two-speed condenser fan motor with a 3-blade outdoor fan.
- All models meet or exceed a 1000-hour salt spray test per ASTM B117 Standard Practice for Operating Salt Spray Testing Apparatus.

R	A	S	L	—	024	J	EC
RHEEM	REMOTE CONDENSING UNIT	18-SEER	DESIGN SERIES L = FIRST DESIGN SERIES		COOLING CAPACITY 024 = 24,000 BTU/HR [7.03 kW] 036 = 36,000 BTU/HR [10.55 kW] 039 = 39,000 BTU/HR [11.43 kW] 048 = 48,000 BTU/HR [14.07 kW] 060 = 60,000 BTU/HR [17.6 kW]	ELECTRICAL DESIGNATION J = 208/230V-1-60	EC = EQUIPPED WITH THE <i>COMFORT CONTROL² SYSTEM</i> ™

Price

Starting at:
\$



"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 criteria. Ask your Contractor for details or visit www.energystar.gov <<http://www.energystar.gov/>>."