

Comfort Control² System™

Equipped with Comfort Control² System™

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



Features

The Ruud Ultra Series™ High Efficiency Two-Stage UPRL- JEC Heat Pump can provide year-round heating and cooling comfort. The Ruud RHPL air-handler, equipped with auxiliary heating elements for supplementary heat was designed especially for use with the Ultra Series™ heat pump. Together they deliver 3 stages of heat and 2 stages of cooling for precise temperature control and optimal energy efficiency.

- Industry's lowest profile design: 33" maximum height
- The Comfort Control² System™ provides over 37+ 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-HM****JC) and user interface control (UHC-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 Ruud 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 Ruud air handler or Ruud indoor coil with a Ruud gas furnace. See product warranty card for additional information.
- Reliable Two-Stage operation for precise temperature control with On-Demand dehumidification. 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.
- Dual-Fuel capable with select thermostats.



UPRL- JEC

Two-Stage Cooling / Three-Stage Heating

Four Models

Efficiencies ranging up to 17 SEER/13 EER/9.8 HSPF in certain matched systems.

Nominal Sizes 2, 3, 4 & 5 Tons

[7.03, 10.5, 14 & 17.6 kW]

GENERAL TERMS OF LIMITED WARRANTY*

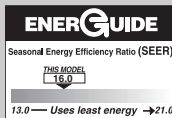
Ruud will furnish a replacement for any part of this product which fails in normal use and service within the applicable periods stated, in accordance with the terms of the limited warranty.

Limited Warranty Coverage:

Ruud Ultra Series™ equipment features a 10-year limited parts warranty.* In addition a 10-year conditional unit replacement warranty is provided. See Ruud Ultra Series™ Warranty Card for details.

*This 10-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 & conditions, see your local installer or contact the manufacturer for a copy.

U	P	R	L	—	024	J	EC
RUUD	REMOTE HEAT PUMP	EFFICIENCY 16 SEER	DESIGN SERIES R-410A		COOLING CAPACITY	ELECTRICAL DESIGNATION	VARIATIONS
					024 = 24,000 BTU/HR [7.03 kW] 036 = 36,000 BTU/HR [10.55 kW] 048 = 48,000 BTU/HR [14.07 kW] 060 = 60,000 BTU/HR [17.58 kW]	J = 208/230V-1-60	EC = EQUIPPED WITH THE COMFORT CONTROL ² SYSTEM™
						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/>>."