RUUD SALES FACT SHEET

UP17 SERIES

Efficiencies up to 18.5 SEER/ 13 EER/8.5 HSPF 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]



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 Unit Replacement

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Parts		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 Plus® Series Heat Pumps

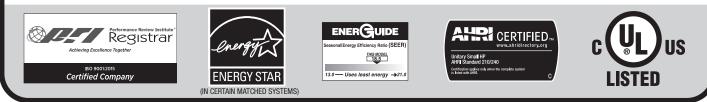
Features:

- EcoNet[®] Enabled product. The EcoNet Smart Home System provides advanced air & water control for maximum energy savings and ideal comfort.
- The inverter driven variable speed compressor provides three stages of heating and cooling operation for maximum comfort and energy savings. The overdrive feature in heating provides heating down to 7°F.
- · Equipped with electronic expansion valve to precisely control variable refrigerant flow.
- New composite base pan dampens sound, captures louver panels, eliminates corrosion and reduces number of fasteners needed
- Improved tubing design reduces vibration and stress, making unit quieter and reducing opportunity for leaks
- · Optimized defrost characteristics decrease defrosting and provide better home comfort
- Optimized reversing valve sizing improves shifting performance for quieter unit operation and increased life of the system
- Enhanced mufflers help to dissipate vibration energy for quieter unit operation
- 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
- Integrated heat pump lift receptacle allows standard CPVC stands to be inserted into the base
- 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 TXV valves and the heat pump reversing valve before opening the unit.
- · 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

Nominal			OPERATING		Service	Service				
Model UP17	Cooling Capacity	Voltage	Phase	Height "H" Inches [mm]	Length "L" Inches [mm]	Width "W" Inches [mm]	Valve - Liquid	Valve - Suction	Shipping Lbs. [kg]	Price
24	24,000	208/230	1	35 [889]	33.75 [857]	33.75 [857]	3/8"	3/4"	230 [104.3]	
36	36,000	208/230	1	35 [889]	33.75 [857]	33.75 [857]	3/8"	3/4"	230 [104.3]	
48	48,000	208/230	1	39 [991]	35.75 [908]	35.75 [908]	3/8"	7/8"	257 [116.6]	
60	60,000	208/230	1	45 [1143]	35.75 [908]	35.75 [908]	3/8"	7/8"	289 [131.1]	

Tan (10) Vaara

[] Designates Metric Conversions





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ACCESSORIES

Desci	Part No.	Price				
EcoNet Smart Thermostat	UETST700SYS					
WiFi Kit for Heating and Cooling	REWRA630SYS					
Heat Pump Riser	686020					
Liquid Line Solenoid (24 VAC, 50/60 Hz)	Solenoid Valve	200RD2T3TVLC				
	Solenoid Coil	61-AMG24V				
	Bi-flow kit*	KS30387				
Liquid Line Solenoid (120/240 VAC, 50/60 Hz)	Solenoid Valve	200RD2T3TVLC				
	Solenoid Coil	61-AMG120/240V				
	Bi-flow kit*	KS30387				

