



SALES FACT SHEET

Comfort Control² System



RHPN- SERIES – Ultra High Efficiency Air Handler Featuring Earth-Friendly R-410A 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.

RHPN equipment features a 10-year limited parts warranty.*

*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.

Price	Starting at:
	\$

R	H	P	N	—	HM
RHEEM CLASSIFICATION	H = AIR HANDLER	P = 18 SEER PREMIUM MODEL	REFRIGERANT N = R-410A		A/C OR HP MULTI-POSITION (UPFLOW/HORIZONTAL LEFT IS THE FACTORY CONFIGURATION)

Available Models
RHPN-HM2421JC
RHPN-HM3624JC
RHPN-HM4824JC
RHPN-HM6024JC

Equipped with *Comfort Control² System*TM

- Serial communication enabled
- Increased system reliability and efficiency
- 13 on-board diagnostic and operating codes
- With homeowner "Call for Service" alert



Features

- Includes an energy efficient GE[®] ECM[®] Motor, which in most applications, enhances the SEER rating of the outdoor unit. It also slowly ramps its speed up for quiet operation and enhanced customer satisfaction.
- Versatile 4-way convertible design for upflow, downflow, horizontal left and horizontal right applications.
- Nominal airflow up to 1.0" external static pressure.
- Factory-installed high efficiency indoor coil.
- Sturdy cabinet construction with 1.0 inch [25.4 mm] of foil faced insulation for excellent sound and insulating characteristics.
- Field-installed auxiliary electric heater kits provide exact heat for indoor comfort. Kits include circuit breakers which meet U.L. and cUL requirements for service disconnect.
- Dip switch settings for selectable, customized cooling airflow over a wide variety of applications when wired in 24V conventional configurations.
- On-demand dehumidification terminal that adjusts airflow to help control humidity for unsurpassed comfort in cooling mode.
- Advanced controls provide more comfort and diagnostic options.
- Blower self-configures when installed with a communicating outdoor unit and a 500-Series Rheem thermostat.

24	21	J	C
CAPACITY	CABINET SIZE	VOLTAGE	DESIGN VARIATION
24 = 18,000/24,000 BTU/HR [5.27/7.03 kW]	21 = 21" [533.4 mm] 24 = 24" [610 mm]	J = 208/240/1/60	C = EQUIPPED WITH THE COMFORT CONTROL ² SYSTEM TM

