RUUD SALES FACT SHEET

Comfort Control² System™

Equipped with *Comfort Control² System™*

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

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

R-410A earth friendly refrigerant

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.

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: $

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 Ruud thermostat.

R	H	P	N	—	HM	24	21	J	C
RUUD	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)	CAPACITY 24 = 18,000/24,000 BTU/HR [5.27/7.03 kW]	CABINET SIZE 21 = 21" [533.4 mm] 24 = 24" [610 mm]	VOLTAGE J = 208/240/1/60	DESIGN VARIATION C = EQUIPPED WITH THE *COMFORT CONTROL² SYSTEM™*

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

Accredited by the RvA — ABS Quality Evaluations, Inc. Management System Certification — ANAB ACCREDITED

ISO 9001:2000
Certificate Number: 30164

ARI PERFORMANCE CERTIFIED — ARI Standard 210/240 Unitary Small NC

ARI PERFORMANCE CERTIFIED — ARI Standard 210/240 Unitary Small HP

c UL US LISTED