



Endeavor® Line Air Handlers



RH2VY

Constant CFM Motor

Two-Stage Airflow

Expansion Device: Thermal Expansion Valve (TXV)

Efficiencies: 13.4 to 14.3 SEER²

Refrigerant Type: R-454B



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Table of Contents

Features and Benefits	3
Model Number Identification.....	4
Dimensional Data	5-6
Airflow Directional Data.....	7
Airflow Performance Data	8
Electrical Data	9-18
Limited Warranty	20

Features and Benefits

- **Constant CFM Motor:**
 - When paired with EcoNet® Smart Thermostat, gradually auto-adjusts from low capacity to 100% of capacity to meet comfort requirements—allowing for ultimate humidity control, quieter sounds levels and year-round energy savings
 - When paired with 24V two-stage thermostat, air handler runs in 2 speeds to match airflow with outdoor unit
- **Quieter Operation¹:** Provided by two-stage operation and truly variable speed airflow technology and sturdy cabinet construction with 1.0 inch of foil faced insulation for quieter sound characteristics
- **PlusOne® Diagnostics:** With the Rheem Contractor & EcoNet® Apps, built-in EcoNet® & Bluetooth® technology makes monitoring, troubleshooting and repairing the product easier than ever before
- **Dip Switch Free Installation Commissioning via Bluetooth® Technology:** Seamless final install step without DIP switch configuration using the Rheem Contractor App
- **EcoNet® Enabled Air Handler:**
 - The latest in sensor technology and the EcoNet® monitoring system provides a new level of protection, control and energy savings
 - Allows on-the-go control and receipt of system alerts by the homeowner via the EcoNet® Smart Thermostat and EcoNet® App²
- **Aluminum Indoor Coil Design:** Are constructed of aluminum fins bonded to internally grooved aluminum tubing and are more corrosion resistant
- **Versatile 4-Way Convertible Compact Design:** Allows for upflow, downflow, horizontal left and horizontal right applications, even in the smallest of spaces
- **Rugged Steel, Compact Cabinet Construction:** Designed for added strength and versatility
- **Field-installed Auxiliary Heater Kits:** Provide exact heat for indoor comfort and include circuit breakers which meet UL and cUL requirements for service disconnect
- **Less than 2% Cabinet Air Leakage at 1-inch H₂O:** When tested in accordance with ASHRAE Standard 193
- **Designing for Sustainability with Low GWP:** For 2025, the Environmental Protection Agency (EPA) has set a global warming potential (GWP) limit of 700 for refrigerant used in heating and cooling systems. This new requirement will result in a 78%³ lower GWP than previous-generation refrigerants — with only minimal changes to system installation. For us, this is another step toward our continued sustainability goal of reducing greenhouse gas emissions, while still delivering an exceptional level of energy efficient, dependable comfort
- **PlusOne® Refrigerant Detection System™⁴:** An integrated one-box, patented design featuring the A2L sensor and mitigation board, offering easier commissioning with a single component and simplified wiring configuration, compatibility with any 24V thermostat application and system protection by automatically pausing outdoor unit operation — if excess refrigerant is detected

¹Based on manufacturer's air handler offering, and the product's airflow stages, motor type and cabinet insulation. Sound levels are also dependent on air handler location and installation.

²Wifi broadband internet connection required. Download the EcoNet® App from the App Store® or Google Play® to set up your EcoNet® Smart Thermostat. Receipt of notifications depend on home WiFi set up. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates.

³When comparing the GWP of R-454B to R-410A refrigerant

⁴Factory or field installed in the furnace coil or air handler and is applicable to the complete heating and cooling system featuring Low GWP Refrigerant (A2L)

Air Handlers

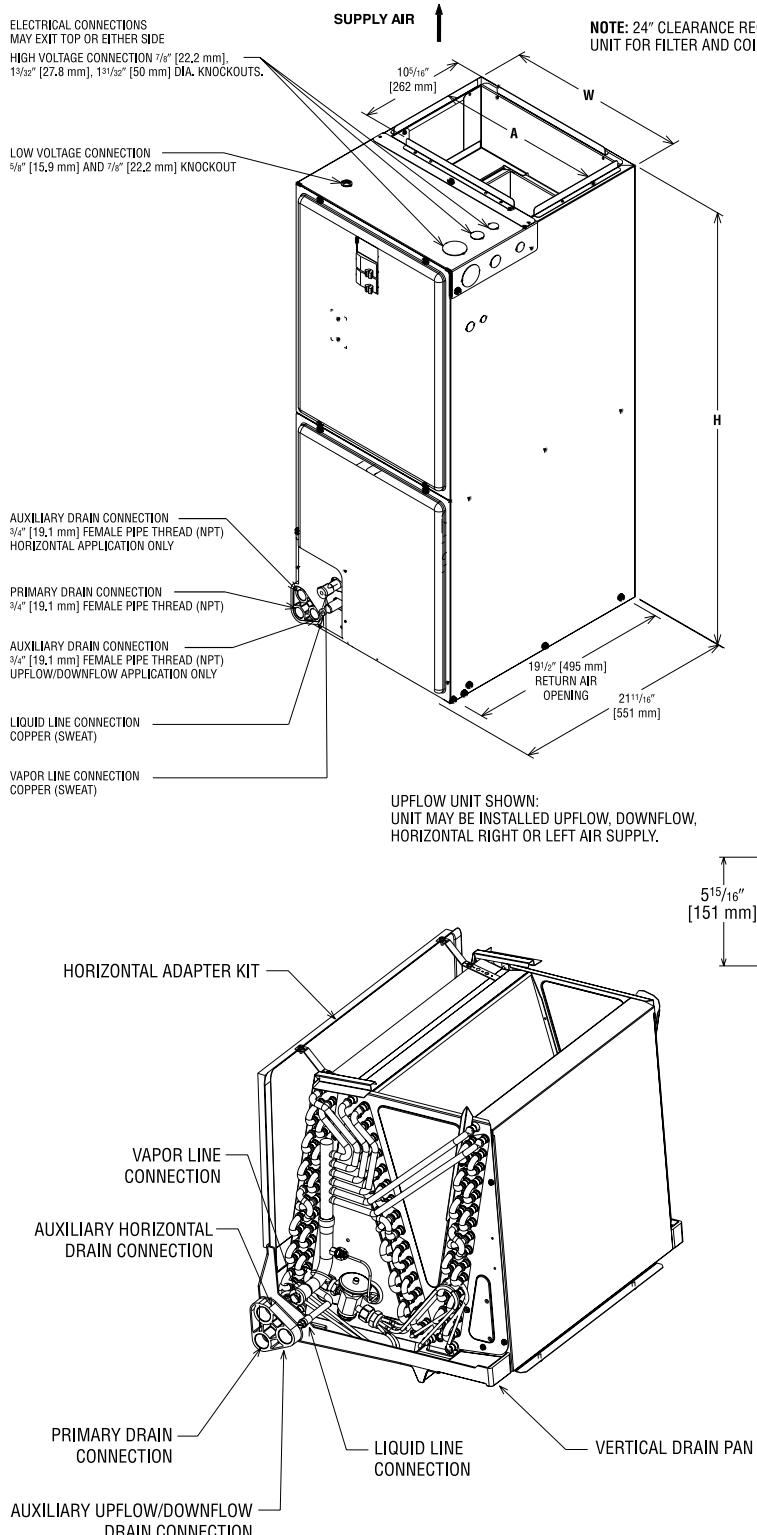
R	H	2	V	Y	24	17	S	T	A	C	N	J	BLANK
Brand	Product Category	Stages Of Airflow	Motor Type	Refrigerant	Capacity Btu/h	Width	Efficiency	Metering	Major Series	Controls	Coil Series	Voltage	Option Code
R - Rheem	H - Multipoise Air Handler	2 - Two-Stage	V - Constant CFM	Y - R-454B	24 - 24,000 [7.03 kW] 36 - 36,000 [10.55 kW] 48 - 48,000 [14.07 kW] 60 - 60,000 [17.58 kW]	17 - 17.5" 21 - 21" 24 - 24.5"	S - Standard M - Mid	T - TXV 1st Design Communicating	A - C - 1st Design Communicating	A - A Coil N - N Coil	J - 208-240/1/60 Blank - Factory-Installed Sensor L - Less A2L Sensor		

[] Designates Metric Conversions

Available Models
RH2VY2417STACNJ
RH2VY2417STACN JL
RH2VY3617STACNJ
RH2VY3621STACNJ
RH2VY3621MTACAJ
RH2VY3621MTACNJ
RH2VY3617STACN JL
RH2VY3621STACN JL
RH2VY3621MTACAJL
RH2VY3621MTACNJL
RH2VY4821STACAJ
RH2VY4821STACNJ
RH2VY4824STACNJ
RH2VY4821STACAJL
RH2VY4821STACN JL
RH2VY4824STACN JL
RH2VY6021STACAJ
RH2VY6024STACNJ
RH2VY6021STACAJL
RH2VY6024STACN JL

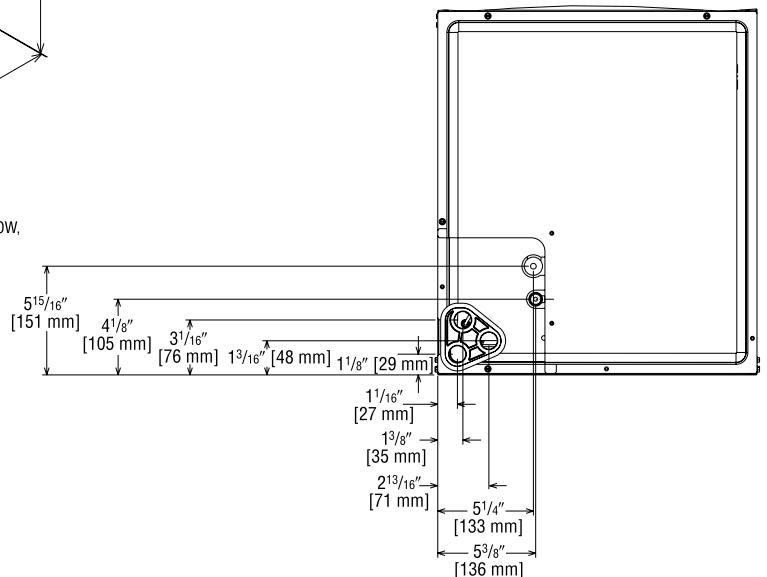
Standard Equipment
EcoNet® Air Handler Control Board
Quiet efficient ECM Motor technology
Selectable continuous fan "on" option
Compact unit design
Attractive pre-painted cabinet exterior
Rugged steel cabinet construction
1.0" foil faced insulation mechanically retained in blower compartment
Four leg rubber insulated motor mount
Blower housing with integrated controls, motor and blower slide out design
Compact indoor coil design
Coils constructed of aluminum fins bonded to internally grooved aluminum tubing
Coils have copper sweat refrigerant connections
Coils utilize chatleff metering device connections
Molded polymer corrosion resistant condensate drain pan
Supply duct flanges
Side or top cabinet provisions for electrical connections
High voltage wiring connection point inside cabinet
Low voltage wiring connection point on outside of cabinet
Concentric knockouts for power connections
Front refrigerant and drain connections

Unit Dimensions



Return Air Opening Dimensions

Model Cabinet Size	Return Air Opening Width (Inches)	Return Air Opening Depth/Length (Inches)
17	15 $\frac{7}{8}$	19 $\frac{3}{4}$
21	19 $\frac{3}{8}$	19 $\frac{3}{4}$
24	22 $\frac{7}{8}$	19 $\frac{3}{4}$



**UPFLOW UNIT SHOWN:
UNIT MAY BE INSTALLED UPFLOW,
DOWNFLOW, HORIZONTAL RIGHT
OR LEFT AIR SUPPLY.**

[] Designates Metric Conversions

() Designates Unit with Double Coil Cabinet

Unit Dimensions & Weights

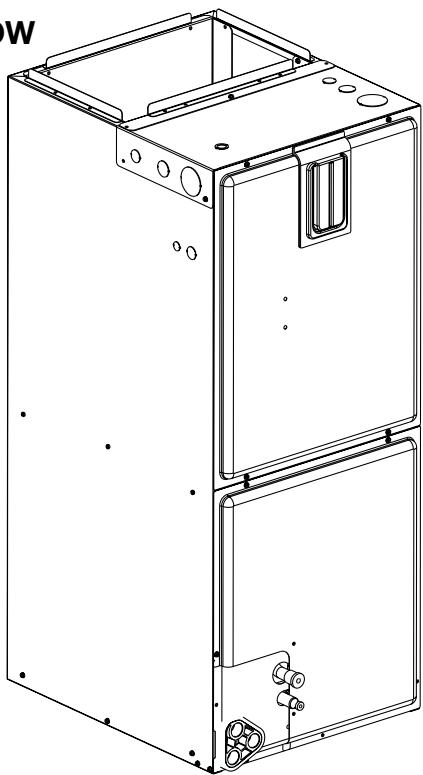
Model	Model Size	Refrigerant Connections Sweat (In.) [mm] ID		Unit Width "W" In. [mm]	Unit Height "H" In. [mm]	Supply Duct "A" In. [mm]	Unit Weight/Shipping Weight (Lbs.) [kg]
		Liquid	Vapor				
RH2VY	2417STACN	3/8 [9.53]	3/4 [19.05]	17 1/2 [445]	42 1/2 [1080]	16 [406]	91/105 [41/48]
	3617STACN	3/8 [9.53]	3/4 [19.05]	17 1/2 [445]	42 1/2 [1080]	16 [406]	98/112 [44/51]
	3621STACN	3/8 [9.53]	3/4 [19.05]	21 [533]	42 1/2 [1080]	19 1/2 [495]	103/118 [47/54]
	3621MTACN	3/8 [9.53]	7/8 [22.23]	21 [533]	50 1/2 [1282]	19 1/2 [495]	126/142 [57/64]
	3621MTACA	3/8 [9.53]	7/8 [22.23]	21 [533]	57 [1448]	19 1/2 [495]	138/150 [63/68]
	4821STACN	3/8 [9.53]	7/8 [22.23]	21 [533]	50 1/2 [1282]	19 1/2 [495]	128/144 [56/65]
	4821STACA	3/8 [9.53]	7/8 [22.23]	21 [533]	57 [1448]	19 1/2 [495]	140/152 [64/69]
	4824STACN	3/8 [9.53]	7/8 [22.23]	24 1/2 [622]	55 1/2 [1410]	23 [584]	142/160 [64/73]
	6021STACA	3/8 [9.53]	7/8 [22.23]	21 [533]	57 [1448]	19 1/2 [495]	140/152 [64/69]
	6024STACN	3/8 [9.53]	7/8 [22.23]	24 1/2 [622]	55 1/2 [1410]	23 [584]	159/176 [72/80]

*Maximum dehumidification airflow.

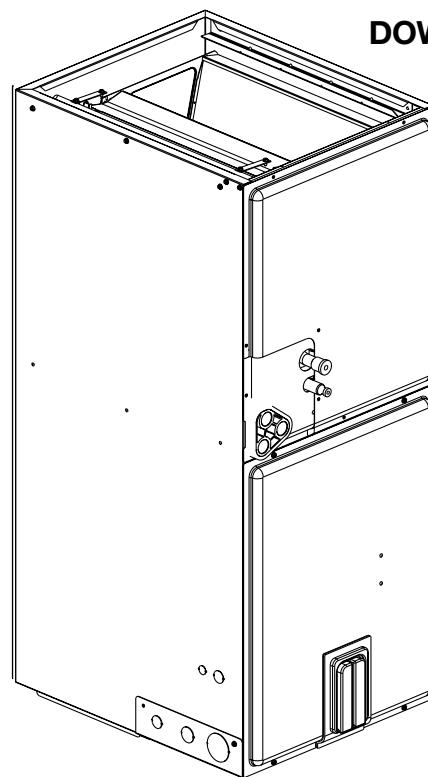
[] Designates Metric Conversions

Airflow Directional Data

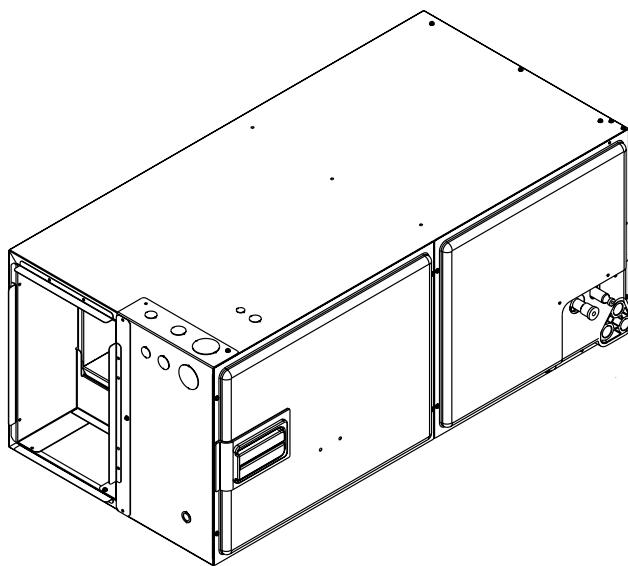
UPFLOW



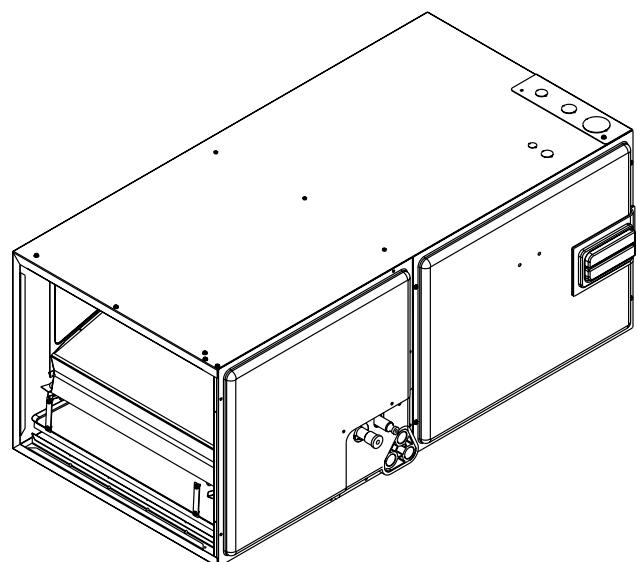
DOWNFLOW



HORIZONTAL LEFT
HAND AIRFLOW



HORIZONTAL RIGHT
HAND AIRFLOW



Airflow Performance

Airflow performance data is based on cooling performance with a coil and no filter in place. Select performance table for appropriate unit size, voltage and number of electric heaters to be used. Make sure external static applied to unit allows operation within the minimum and maximum limits shown in

table below for both cooling and electric heat operation. For optimum blower performance, operate the unit in the .3 [8 mm] to .7 inches [18 mm] W.C. external static range. Units with coils should be applied with a minimum of .1 inch [3 mm] W.C. external static range.

Airflow Performance Data RH2VY

Rated Airflow for RH2VY Air Handlers + RA13/RA14 Condensing Units & RP14/RP15 Heat Pumps					
Air Handler Model	Outdoor Model	RH2VY Airflow (EcoNet®)*			
		Cooling Mode CFM [L/s]		Heating Mode CFM [L/s]	
		Minimum	Maximum	Minimum	Maximum
RH2VY2417STACN	RA13NY18/RA13NY24	580 [274]	767 [362]	—	—
	RA14AY18/RA14AY24			—	—
	RP14AY18/RP14AY24			580 [274]	767 [362]
	RP15AY18/RP15AY24			—	—
RH2VY3617STACN	RA13NY30/RA13NY36	727 [343]	1069 [505]	—	—
	RA14AY30/RA14AY36			—	—
	RP14AY30/RP14AY36			727 [343]	1069 [505]
	RP15AY30/RP15AY36			—	—
RH2VY3621STACN	RA13NY30/RA13NY36	727 [343]	1069 [505]	—	—
	RA14AY30/RA14AY36			—	—
	RP14AY30/RP14AY36			727 [343]	1069 [505]
	RP15AY30/RP15AY36			—	—
RH2VY3621MTACN	RA13NY30/RA13NY36	727 [343]	1069 [505]	—	—
	RA14AY30/RA14AY36			—	—
RH2VY3621MTACA	RA13NY30/RA13NY36	727 [343]	1069 [505]	—	—
	RA14AY30/RA14AY36			—	—
RH2VY4821STACN	RA13NY42/RA13NY48	1024 [483]	1478 [698]	—	—
	RA14AY42/RA14AY48			—	—
	RP14AY42/RP14AY48			1024 [483]	1478 [698]
	RP15AY42/RP15AY48			—	—
RH2VY4821STACA	RA13NY42/RA13NY48	1024 [483]	1478 [698]	—	—
	RA14AY42/RA14AY48			—	—
RH2VY4824STACN	RA13NY42/RA13NY48	1024 [483]	1478 [698]	—	—
	RA14AY42/RA14AY48			—	—
	RP14AY42/RP14AY48			1024 [483]	1478 [698]
	RP15AY42/RP15AY48			—	—
RH2VY6021STACA	RA13NY60/RA13NY60	1140 [538]	1857 [876]	—	—
RH2VY6024STACN	RA13NY60/RA13NY60	1140 [538]	1857 [876]	—	—
	RP14AY60/RP15AY60			1140 [538]	1857 [876]

*When using an EcoNet® Control Center, the air handler will deliver 375 CFM/ton.

[] Designates Metric Conversions

Electrical Data – Blower Motor Only – No Electric Heat RH2VY

Model	Model Size	Voltage	Phase*	Hertz	HP	RPM	Circuit Amps.	Minimum Circuit Ampacity	Maximum Circuit Protector
RH2VY	2417STACN	208/240	1	60	1/3	300-1300	2.8	4	15
	3617STACN		1		1/2		4.6	6	15
	3621STACN		1		1/3		2.7	4	15
	3621MTACN		1		1/2		3.9	5	15
	3621MTACA		1		1/2		3.8	5	15
	4821STACN		1		3/4		5.4	7	15
	4821STACA		1		3/4		5.7	8	15
	4824STACN		1		3/4		5.1	7	15
	6021STACA		1		3/4		5.7	8	15
	6024STACN		1		3/4		5.2	7	15

*Blower motors are all single-phase motors

[] Designates Metric Conversions

Electrical Data – With Electric Heat RH2VY

Installation of the U.L. Listed original equipment manufacturer provided heater kits listed in the table below is recommended for all auxiliary heating requirements.

Air Handler Model	Heater Model No.	Heater kW (208/240V)	PH/HZ	No. Elements kW Per	Circuit Type	Heater Circuit Amps	Tested Blower Motor Amps	Minimum Circuit Ampacity	Maximum Overcurrent Protection
RH2VY2417STACNJ	RXBH-1724?03J-B	2.3/3.0	1/60	1-3.0	SINGLE	11.1/12.5	2.8	18/20	20/20
	RXBH-1724?05J-B	3.6/4.8	1/60	1-4.8	SINGLE	17.4/20	2.8	26/29	30/30
	RXBH-1724?07J-B	5.4/7.2	1/60	2-3.6	SINGLE	26/30	2.8	36/41	40/45
	RXBH-1724?10J-B	7.2/9.6	1/60	2-4.8	SINGLE	34.7/40	2.8	47/54	50/60
	RXBH-1724A13J-B	9.4/12.5	1/60	3-4.17	SINGLE	45.2/52.1	2.8	60/69	60/70
		3.1/4.2	1/60	1-4.17	MULTIPLE CKT 1	15/17.5	2.8	23/26	25/30
		6.3/8.3	1/60	2-4.17	MULTIPLE CKT 2	30.3/34.6	0	38/44	40/45
	RXBH-17A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	2.8	16/18	20/20
	RXBH-24A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	2.8	16/18	20/20
	RXBH-1724B05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	2.8	16/18	20/20
	RXBH-1724A07C-B	5.4/7.2	3/60	2-3.6	SINGLE	15/17.4	2.8	23/26	25/30
	RXBH-1724A10C-B	7.2/9.6	3/60	2-4.8	SINGLE	20/23.1	2.8	29/33	30/35
	RXBH-1724A13C-B	9.4/12.5	3/60	3-4.17	SINGLE	26.1/30.1	2.8	37/42	40/45
RH2VY3617STACNJ	RXBH-1724?03J-B	2.3/3.0	1/60	1-3.0	SINGLE	11.1/12.5	4.6	20/22	20/25
	RXBH-1724?05J-B	3.6/4.8	1/60	1-4.8	SINGLE	17.4/20	4.6	28/31	30/35
	RXBH-1724?07J-B	5.4/7.2	1/60	2-3.6	SINGLE	26/30	4.6	39/44	40/45
	RXBH-1724?10J-B	7.2/9.6	1/60	2-4.8	SINGLE	34.7/40	4.6	50/56	50/60
	RXBH-1724A13J-B	9.4/12.5	1/60	3-4.17	SINGLE	45.2/52.1	4.6	63/71	70/80
		3.1/4.2	1/60	1-4.17	MULTIPLE CKT 1	15/17.5	4.6	25/28	25/30
		6.3/8.3	1/60	2-4.17	MULTIPLE CKT 2	30.3/34.6	0	38/44	40/45
	RXBH-1724A15J-B	10.8/14.4	1/60	3-4.8	SINGLE	52/60	4.6	71/81	80/90
		3.6/4.8	1/60	1-4.8	MULTIPLE CKT 1	17.4/20	4.6	28/31	30/35
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
	RXBH-1724A18J-B	12.8/17.0	1/60	3-5.68	SINGLE	61.6/70.9	4.6	83/95	90/100
		4.3/5.7	1/60	1-5.68	MULTIPLE CKT 1	20.7/23.8	4.6	32/36	35/40
		8.5/11.3	1/60	2-5.68	MULTIPLE CKT 2	40.9/47.1	0	52/59	60/60
	RXBH-17A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	4.6	19/21	20/25
	RXBH-24A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	4.6	19/21	20/25
	RXBH-1724B05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	4.6	19/21	20/25
	RXBH-1724A07C-B	5.4/7.2	3/60	2-3.6	SINGLE	15/17.4	4.6	25/28	25/30
	RXBH-1724A10C-B	7.2/9.6	3/60	2-4.8	SINGLE	20/23.1	4.6	31/35	35/35
	RXBH-1724A13C-B	9.4/12.5	3/60	3-4.17	SINGLE	26.1/30.1	4.6	39/44	40/45
	RXBH-1724A15C-B	10.8/14.4	3/60	3-4.8	SINGLE	30/34.7	4.6	44/50	45/50
	RXBH-1724A18C-B	12.8/17.0	3/60	3-5.68	SINGLE	35.6/40.9	4.6	51/57	60/60

? = A/B/C Heater Connection Types

A = Breaker

B = Terminal Block

C = Pullout Disconnect

Electrical Data – With Electric Heat RH2VY (Con't.)

Installation of the U.L. Listed original equipment manufacturer provided heater kits listed in the table below is recommended for all auxiliary heating requirements.

Air Handler Model	Heater Model No.	Heater kW (208/240V)	PH/HZ	No. Elements kW Per	Circuit Type	Heater Circuit Amps	Tested Blower Motor Amps	Minimum Circuit Ampacity	Maximum Overcurrent Protection
RH2VY3621STACNJ	RXBH-1724?03J-B	2.3/3.0	1-3.0	1-3.0	SINGLE	11.1/12.5	2.7	18/19	20/20
	RXBH-1724?05J-B	3.6/4.8	1-4.8	1-4.8	SINGLE	17.4/20	2.7	26/29	30/30
	RXBH-1724?07J-B	5.4/7.2	2-3.6	2-3.6	SINGLE	26/30	2.7	36/41	40/45
	RXBH-1724?10J-B	7.2/9.6	2-4.8	2-4.8	SINGLE	34.7/40	2.7	47/54	50/60
	RXBH-1724A13J-B	9.4/12.5	3-4.17	3-4.17	SINGLE	45.2/52.1	2.7	60/69	60/70
		3.1/4.2	1-4.17	1-4.17	MULTIPLE CKT 1	15/17.5	2.7	23/26	25/30
		6.3/8.3	2-4.17	2-4.17	MULTIPLE CKT 2	30.3/34.6	0	38/44	40/45
	RXBH-1724A15J-B	10.8/14.4	3-4.8	3-4.8	SINGLE	52/60	2.7	69/79	70/80
		3.6/4.8	1-4.8	1-4.8	MULTIPLE CKT 1	17.4/20	2.7	26/29	30/30
		7.2/9.6	2-4.8	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
	RXBH-1724A18J-B	12.8/17.0	3-5.68	3-5.68	SINGLE	61.6/70.9	2.7	81/92	90/100
		4.3/5.7	1-5.68	1-5.68	MULTIPLE CKT 1	20.7/23.8	2.7	30/34	30/35
		8.5/11.3	2-5.68	2-5.68	MULTIPLE CKT 2	40.9/47.1	0	52/59	60/60
	RXBH-17A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	2.7	16/18	20/20
	RXBH-24A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	2.7	16/18	20/20
	RXBH-1724B05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	2.7	16/18	20/20
	RXBH-1724A07C-B	5.4/7.2	3/60	2-3.6	SINGLE	15/17.4	2.7	23/26	25/30
	RXBH-1724A10C-B	7.2/9.6	3/60	2-4.8	SINGLE	20/23.1	2.7	29/33	30/35
	RXBH-1724A13C-B	9.4/12.5	3/60	3-4.17	SINGLE	26.1/30.1	2.7	36/41	40/45
	RXBH-1724A15C-B	10.8/14.4	3/60	3-4.8	SINGLE	30/34.7	2.7	41/47	45/50
	RXBH-1724A18C-B	12.8/17.0	3/60	3-5.68	SINGLE	35.6/40.9	2.7	48/55	50/60
RH2VY3621MTACNJ	RXBH-1724?03J-B	2.3/3.0	1/60	1-3.0	SINGLE	11.1/12.5	3.9	19/21	20/25
	RXBH-1724?05J-B	3.6/4.8	1/60	1-4.8	SINGLE	17.4/20	3.9	27/30	30/30
	RXBH-1724?07J-B	5.4/7.2	1/60	2-3.6	SINGLE	26/30	3.9	38/43	40/45
	RXBH-1724?10J-B	7.2/9.6	1/60	2-4.8	SINGLE	34.7/40	3.9	49/55	50/60
	RXBH-1724A13J-B	9.4/12.5	1/60	3-4.17	SINGLE	45.2/52.1	3.9	62/70	70/70
		3.1/4.2	1/60	1-4.17	MULTIPLE CKT 1	15/17.5	3.9	24/27	25/30
		6.3/8.3	1/60	2-4.17	MULTIPLE CKT 2	30.3/34.6	0	38/44	40/45
	RXBH-1724A15J-B	10.8/14.4	1/60	3-4.8	SINGLE	52/60	3.9	70/80	70/80
		3.6/4.8	1/60	1-4.8	MULTIPLE CKT 1	17.4/20	3.9	27/30	30/30
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
	RXBH-1724A18J-B	12.8/17.0	1/60	3-5.68	SINGLE	61.6/70.9	3.9	82/94	90/100
		4.3/5.7	1/60	1-5.68	MULTIPLE CKT 1	20.7/23.8	3.9	31/35	35/35
		8.5/11.3	1/60	2-5.68	MULTIPLE CKT 2	40.9/47.1	0	52/59	60/60
	RXBH-17A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	3.9	18/20	20/20
	RXBH-24A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	3.9	18/20	20/20
	RXBH-1724B05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	3.9	18/20	20/20
	RXBH-1724A07C-B	5.4/7.2	3/60	2-3.6	SINGLE	15/17.4	3.9	24/27	25/30
	RXBH-1724A10C-B	7.2/9.6	3/60	2-4.8	SINGLE	20/23.1	3.9	30/34	30/35
	RXBH-1724A13C-B	9.4/12.5	3/60	3-4.17	SINGLE	26.1/30.1	3.9	38/43	40/45
	RXBH-1724A15C-B	10.8/14.4	3/60	3-4.8	SINGLE	30/34.7	3.9	43/49	45/50
	RXBH-1724A18C-B	12.8/17.0	3/60	3-5.68	SINGLE	35.6/40.9	3.9	50/56	50/60

? = A/B/C Heater Connection Types

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Electrical Data – With Electric Heat RH2VY (Con't.)

Installation of the U.L. Listed original equipment manufacturer provided heater kits listed in the table below is recommended for all auxiliary heating requirements.

Air Handler Model	Heater Model No.	Heater kW (208/240V)	PH/HZ	No. Elements kW Per	Circuit Type	Heater Circuit Amps	Tested Blower Motor Amps	Minimum Circuit Ampacity	Maximum Overcurrent Protection
RH2VY3621MTACAJ	RXBH-1724?03J-B	2.3/3.0	1/60	1-3.0	SINGLE	11.1/12.5	3.8	19/21	20/25
	RXBH-1724?05J-B	3.6/4.8	1/60	1-4.8	SINGLE	17.4/20	3.8	27/30	30/30
	RXBH-1724?07J-B	5.4/7.2	1/60	2-3.6	SINGLE	26/30	3.8	38/43	40/45
	RXBH-1724?10J-B	7.2/9.6	1/60	2-4.8	SINGLE	34.7/40	3.8	49/55	50/60
	RXBH-1724A13J-B	9.4/12.5	1/60	3-4.17	SINGLE	45.2/52.1	3.8	62/70	70/70
		3.1/4.2	1/60	1-4.17	MULTIPLE CKT 1	15/17.5	3.8	24/27	25/30
		6.3/8.3	1/60	2-4.17	MULTIPLE CKT 2	30.3/34.6	0	38/44	40/45
	RXBH-1724A15J-B	10.8/14.4	1/60	3-4.8	SINGLE	52/60	3.8	70/80	70/80
		3.6/4.8	1/60	1-4.8	MULTIPLE CKT 1	17.4/20	3.8	27/30	30/30
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
	RXBH-1724A18J-B	12.8/17.0	1/60	3-5.68	SINGLE	61.6/70.9	3.8	82/94	90/100
		4.3/5.7	1/60	1-5.68	MULTIPLE CKT 1	20.7/23.8	3.8	31/35	35/35
		8.5/11.3	1/60	2-5.68	MULTIPLE CKT 2	40.9/47.1	0	52/59	60/60
	RXBH-1724A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	3.8	18/20	20/20
	RXBH-24A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	3.8	18/20	20/20
	RXBH-1724B05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	3.8	18/20	20/20
	RXBH-1724A07C-B	5.4/7.2	3/60	2-3.6	SINGLE	15/17.4	3.8	24/27	25/30
	RXBH-1724A10C-B	7.2/9.6	3/60	2-4.8	SINGLE	20/23.1	3.8	30/34	30/35
	RXBH-1724A13C-B	9.4/12.5	3/60	3-4.17	SINGLE	26.1/30.1	3.8	38/43	40/45
	RXBH-1724A15C-B	10.8/14.4	3/60	3-4.8	SINGLE	30/34.7	3.8	43/49	45/50
	RXBH-1724A18C-B	12.8/17.0	3/60	3-5.68	SINGLE	35.6/40.9	3.8	50/56	50/60
RH2VY4821STACNJ	RXBH-1724?03J-B	2.3/3.0	1/60	1-3.0	SINGLE	11.1/12.5	5.4	21/23	25/25
	RXBH-1724?05J-B	3.6/4.8	1/60	1-4.8	SINGLE	17.4/20	5.4	29/32	30/35
	RXBH-1724?07J-B	5.4/7.2	1/60	2-3.6	SINGLE	26/30	5.4	40/45	40/45
	RXBH-1724?10J-B	7.2/9.6	1/60	2-4.8	SINGLE	34.7/40	5.4	51/57	60/60
	RXBH-1724A13J-B	9.4/12.5	1/60	3-4.17	SINGLE	45.2/52.1	5.4	64/72	70/80
		3.1/4.2	1/60	1-4.17	MULTIPLE CKT 1	15/17.5	5.4	26/29	30/30
		6.3/8.3	1/60	2-4.17	MULTIPLE CKT 2	30.3/34.6	0	38/44	40/45
	RXBH-1724A15J-B	10.8/14.4	1/60	3-4.8	SINGLE	52/60	5.4	72/82	80/90
		3.6/4.8	1/60	1-4.8	MULTIPLE CKT 1	17.4/20	5.4	29/32	30/35
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
	RXBH-1724A18J-B	12.8/17.0	1/60	3-5.68	SINGLE	61.6/70.9	5.4	84/96	90/100
		4.3/5.7	1/60	1-5.68	MULTIPLE CKT 1	20.7/23.8	5.4	33/37	35/40
		8.5/11.3	1/60	2-5.68	MULTIPLE CKT 2	40.9/47.1	0	52/59	60/60

? = A/B/C Heater Connection Types

A = Breaker

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Electrical Data – With Electric Heat RH2VY (Con't.)

Installation of the U.L. Listed original equipment manufacturer provided heater kits listed in the table below is recommended for all auxiliary heating requirements.

Air Handler Model	Heater Model No.	Heater kW (208/240V)	PH/HZ	No. Elements kW Per	Circuit Type	Heater Circuit Amps	Tested Blower Motor Amps	Minimum Circuit Ampacity	Maximum Overcurrent Protection
RH2VY4821STACNJ	RXBH-24A20J-B	14.4/19.2	1/60	4-4.8	SINGLE	69.3/80	5.4	94/107	100/110
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 1	34.7/40	5.4	51/57	60/60
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
	RXBH-24A25J-B	18.0/24.0	1/60	6-4.0	SINGLE	86.6/100	5.4	115/132	125/150
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 1	28.9/33.4	5.4	43/49	45/50
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 2	28.9/33.4	0	37/42	40/45
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 3	28.9/33.4	0	37/42	40/45
	RXBH-24A30J-B	21.6/28.8	1/60	6-4.8	SINGLE	103.9/120	5.4	137/157	150/175
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 1	34.7/40	5.4	51/57	60/60
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 3	34.7/40	0	44/50	45/50
	RXBH-17A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.4	20/22	20/25
	RXBH-24A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.4	20/22	20/25
	RXBH-1724B05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.4	20/22	20/25
	RXBH-1724A07C-B	5.4/7.2	3/60	2-3.6	SINGLE	15/17.4	5.4	26/29	30/30
	RXBH-1724A10C-B	7.2/9.6	3/60	2-4.8	SINGLE	20/23.1	5.4	32/36	35/40
	RXBH-1724A13C-B	9.4/12.5	3/60	3-4.17	SINGLE	26.1/30.1	5.4	40/45	40/45
	RXBH-1724A15C-B	10.8/14.4	3/60	3-4.8	SINGLE	30/34.7	5.4	45/51	45/60
	RXBH-1724A18C-B	12.8/17.0	3/60	3-5.68	SINGLE	35.6/40.9	5.4	52/58	60/60
	RXBH-24A20C-B	14.4/19.2	3/60	4-4.8	SINGLE	40/46.2	5.4	57/65	60/70
		7.2/9.6	3/60	2-4.8	MULTIPLE CKT 1	20/23.1	5.4	32/36	35/40
		7.2/9.6	3/60	2-4.8	MULTIPLE CKT 2	20/23.1	0	25/29	25/30
	RXBH-24A25C-B	18.0/24.0	3/60	6-4.0	SINGLE	50/57.7	5.4	70/79	70/80
		9.0/12.0	3/60	3-4.0	MULTIPLE CKT 1	25/28.9	5.4	38/43	40/45
		9.0/12.0	3/60	3-4.0	MULTIPLE CKT 2	25/28.9	0	32/37	35/40
	RXBH-24A30C-B	21.6/28.8	3/60	6-4.8	SINGLE	60/69.3	5.4	82/94	90/100
		10.8/14.4	3/60	3-4.8	MULTIPLE CKT 1	30/34.7	5.4	45/51	45/60
		10.8/14.4	3/60	3-4.8	MULTIPLE CKT 2	30/34.7	0	38/44	40/45
RH2VY4821STACAJ	RXBH-1724?03J-B	2.3/3.0	1/60	1-3.0	SINGLE	11.1/12.5	5.7	21/23	25/25
	RXBH-1724?05J-B	3.6/4.8	1/60	1-4.8	SINGLE	17.4/20	5.7	29/33	30/35
	RXBH-1724?07J-B	5.4/7.2	1/60	2-3.6	SINGLE	26/30	5.7	40/45	40/45
	RXBH-1724?10J-B	7.2/9.6	1/60	2-4.8	SINGLE	34.7/40	5.7	51/58	60/60
	RXBH-1724A13J-B	9.4/12.5	1/60	3-4.17	SINGLE	45.2/52.1	5.7	64/73	70/80
		3.1/4.2	1/60	1-4.17	MULTIPLE CKT 1	15/17.5	5.7	26/29	30/30
		6.3/8.3	1/60	2-4.17	MULTIPLE CKT 2	30.3/34.6	0	38/44	40/45

? = A/B/C Heater Connection Types

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Electrical Data – With Electric Heat RH2VY (Con't.)

Installation of the U.L. Listed original equipment manufacturer provided heater kits listed in the table below is recommended for all auxiliary heating requirements.

Air Handler Model	Heater Model No.	Heater kW (208/240V)	PH/HZ	No. Elements kW Per	Circuit Type	Heater Circuit Amps	Tested Blower Motor Amps	Minimum Circuit Ampacity	Maximum Overcurrent Protection
RH2VY4821STACAJ	RXBH-1724A15J-B	10.8/14.4	1/60	3-4.8	SINGLE	52/60	5.7	73/83	80/90
		3.6/4.8	1/60	1-4.8	MULTIPLE CKT 1	17.4/20	5.7	29/33	30/35
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
	RXBH-1724A18J-B	12.8/17.0	1/60	3-5.68	SINGLE	61.6/70.9	5.7	85/96	90/100
		4.3/5.7	1/60	1-5.68	MULTIPLE CKT 1	20.7/23.8	5.7	33/37	35/40
		8.5/11.3	1/60	2-5.68	MULTIPLE CKT 2	40.9/47.1	0	52/59	60/60
	RXBH-24A20J-B	14.4/19.2	1/60	4-4.8	SINGLE	69.3/80	5.7	94/108	100/110
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 1	34.7/40	5.7	51/58	60/60
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
	RXBH-24A25J-B	18.0/24.0	1/60	6-4.0	SINGLE	86.6/100	5.7	116/133	125/150
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 1	28.9/33.4	5.7	44/49	45/50
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 2	28.9/33.4	0	37/42	40/45
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 3	28.9/33.4	0	37/42	40/45
	RXBH-24A30J-B	21.6/28.8	1/60	6-4.8	SINGLE	103.9/120	5.7	137/158	150/175
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 1	34.7/40	5.7	51/58	60/60
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 3	34.7/40	0	44/50	45/50
	RXBH-17A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.7	20/22	20/25
	RXBH-24A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.7	20/22	20/25
	RXBH-1724B05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.7	20/22	20/25
	RXBH-1724A07C-B	5.4/7.2	3/60	2-3.6	SINGLE	15/17.4	5.7	26/29	30/30
	RXBH-1724A10C-B	7.2/9.6	3/60	2-4.8	SINGLE	20/23.1	5.7	33/36	35/40
	RXBH-1724A13C-B	9.4/12.5	3/60	3-4.17	SINGLE	26.1/30.1	5.7	40/45	40/45
	RXBH-1724A15C-B	10.8/14.4	3/60	3-4.8	SINGLE	30/34.7	5.7	45/51	45/60
	RXBH-1724A18C-B	12.8/17.0	3/60	3-5.68	SINGLE	35.6/40.9	5.7	52/59	60/60
	RXBH-24A20C-B	14.4/19.2	3/60	4-4.8	SINGLE	40/46.2	5.7	58/65	60/70
		7.2/9.6	3/60	2-4.8	MULTIPLE CKT 1	20/23.1	5.7	33/36	35/40
		7.2/9.6	3/60	2-4.8	MULTIPLE CKT 2	20/23.1	0	25/29	25/30
	RXBH-24A25C-B	18.0/24.0	3/60	6-4.0	SINGLE	50/57.7	5.7	70/80	70/80
		9.0/12.0	3/60	3-4.0	MULTIPLE CKT 1	25/28.9	5.7	39/44	40/45
		9.0/12.0	3/60	3-4.0	MULTIPLE CKT 2	25/28.9	0	32/37	35/40
	RXBH-24A30C-B	21.6/28.8	3/60	6-4.8	SINGLE	60/69.3	5.7	83/94	90/100
		10.8/14.4	3/60	3-4.8	MULTIPLE CKT 1	30/34.7	5.7	45/51	45/60
		10.8/14.4	3/60	3-4.8	MULTIPLE CKT 2	30/34.7	0	38/44	40/45

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Electrical Data – With Electric Heat RH2VY (Con't.)

Installation of the U.L. Listed original equipment manufacturer provided heater kits listed in the table below is recommended for all auxiliary heating requirements.

Air Handler Model	Heater Model No.	Heater kW (208/240V)	PH/HZ	No. Elements kW Per	Circuit Type	Heater Circuit Amps	Tested Blower Motor Amps	Minimum Circuit Ampacity	Maximum Overcurrent Protection
RH2VY4824STACNJ	RXBH-1724?03J-B	2.3/3.0	1/60	1-3.0	SINGLE	11.1/12.5	5.1	21/22	25/25
	RXBH-1724?05J-B	3.6/4.8	1/60	1-4.8	SINGLE	17.4/20	5.1	29/32	30/35
	RXBH-1724?07J-B	5.4/7.2	1/60	2-3.6	SINGLE	26/30	5.1	39/44	40/45
	RXBH-1724?10J-B	7.2/9.6	1/60	2-4.8	SINGLE	34.7/40	5.1	50/57	50/60
	RXBH-1724A13J-B	9.4/12.5	1/60	3-4.17	SINGLE	45.2/52.1	5.1	63/72	70/80
		3.1/4.2	1/60	1-4.17	MULTIPLE CKT 1	15/17.5	5.1	26/29	30/30
		6.3/8.3	1/60	2-4.17	MULTIPLE CKT 2	30.3/34.6	0	38/44	40/45
	RXBH-1724A15J-B	10.8/14.4	1/60	3-4.8	SINGLE	52/60	5.1	72/82	80/90
		3.6/4.8	1/60	1-4.8	MULTIPLE CKT 1	17.4/20	5.1	29/32	30/35
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
	RXBH-1724A18J-B	12.8/17.0	1/60	3-5.68	SINGLE	61.6/70.9	5.1	84/95	90/100
		4.3/5.7	1/60	1-5.68	MULTIPLE CKT 1	20.7/23.8	5.1	33/37	35/40
		8.5/11.3	1/60	2-5.68	MULTIPLE CKT 2	40.9/47.1	0	52/59	60/60
	RXBH-24A20J-B	14.4/19.2	1/60	4-4.8	SINGLE	69.3/80	5.1	93/107	100/110
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 1	34.7/40	5.1	50/57	50/60
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
	RXBH-24A25J-B	18.0/24.0	1/60	6-4.0	SINGLE	86.6/100	5.1	115/132	125/150
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 1	28.9/33.4	5.1	43/49	45/50
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 2	28.9/33.4	0	37/42	40/45
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 3	28.9/33.4	0	37/42	40/45
	RXBH-24A30J-B	21.6/28.8	1/60	6-4.8	SINGLE	103.9/120	5.1	137/157	150/175
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 1	34.7/40	5.1	50/57	50/60
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 3	34.7/40	0	44/50	45/50
	RXBH-17A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.1	19/21	20/25
	RXBH-24A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.1	19/21	20/25
	RXBH-1724B05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.1	19/21	20/25
	RXBH-1724A07C-B	5.4/7.2	3/60	2-3.6	SINGLE	15/17.4	5.1	26/29	30/30
	RXBH-1724A10C-B	7.2/9.6	3/60	2-4.8	SINGLE	20/23.1	5.1	32/36	35/40
	RXBH-1724A13C-B	9.4/12.5	3/60	3-4.17	SINGLE	26.1/30.1	5.1	39/44	40/45
	RXBH-1724A15C-B	10.8/14.4	3/60	3-4.8	SINGLE	30/34.7	5.1	44/50	45/50
	RXBH-1724A18C-B	12.8/17.0	3/60	3-5.68	SINGLE	35.6/40.9	5.1	51/58	60/60
	RXBH-24A20C-B	14.4/19.2	3/60	4-4.8	SINGLE	40/46.2	5.1	57/65	60/70
		7.2/9.6	3/60	2-4.8	MULTIPLE CKT 1	20/23.1	5.1	32/36	35/40
		7.2/9.6	3/60	2-4.8	MULTIPLE CKT 2	20/23.1	0	25/29	25/30
	RXBH-24A25C-B	18.0/24.0	3/60	6-4.0	SINGLE	50/57.7	5.1	69/79	70/80
		9.0/12.0	3/60	3-4.0	MULTIPLE CKT 1	25/28.9	5.1	38/43	40/45
		9.0/12.0	3/60	3-4.0	MULTIPLE CKT 2	25/28.9	0	32/37	35/40
	RXBH-24A30C-B	21.6/28.8	3/60	6-4.8	SINGLE	60/69.3	5.1	82/93	90/100
		10.8/14.4	3/60	3-4.8	MULTIPLE CKT 1	30/34.7	5.1	44/50	45/50
		10.8/14.4	3/60	3-4.8	MULTIPLE CKT 2	30/34.7	0	38/44	40/45

? = A/B/C Heater Connection Types

A = Breaker

B = Terminal Block

C = Pullout Disconnect

Electrical Data – With Electric Heat RH2VY (Con't.)

Installation of the U.L. Listed original equipment manufacturer provided heater kits listed in the table below is recommended for all auxiliary heating requirements.

Air Handler Model	Heater Model No.	Heater kW (208/240V)	PH/HZ	No. Elements kW Per	Circuit Type	Heater Circuit Amps	Tested Blower Motor Amps	Minimum Circuit Ampacity	Maximum Overcurrent Protection
RH2VY6021STACAJ	RXBH-1724?03J-B	2.3/3.0	1/60	1-3.0	SINGLE	11.1/12.5	5.7	21/23	25/25
	RXBH-1724?05J-B	3.6/4.8	1/60	1-4.8	SINGLE	17.4/20	5.7	29/33	30/35
	RXBH-1724?07J-B	5.4/7.2	1/60	2-3.6	SINGLE	26/30	5.7	40/45	40/45
	RXBH-1724?10J-B	7.2/9.6	1/60	2-4.8	SINGLE	34.7/40	5.7	51/58	60/60
	RXBH-1724A13J-B	9.4/12.5	1/60	3-4.17	SINGLE	45.2/52.1	5.7	64/73	70/80
		3.1/4.2	1/60	1-4.17	MULTIPLE CKT 1	15/17.5	5.7	26/29	30/30
		6.3/8.3	1/60	2-4.17	MULTIPLE CKT 2	30.3/34.6	0	38/44	40/45
	RXBH-1724A15J-B	10.8/14.4	1/60	3-4.8	SINGLE	52/60	5.7	73/83	80/90
		3.6/4.8	1/60	1-4.8	MULTIPLE CKT 1	17.4/20	5.7	29/33	30/35
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
	RXBH-1724A18J-B	12.8/17.0	1/60	3-5.68	SINGLE	61.6/70.9	5.7	85/96	90/100
		4.3/5.7	1/60	1-5.68	MULTIPLE CKT 1	20.7/23.8	5.7	33/37	35/40
		8.5/11.3	1/60	2-5.68	MULTIPLE CKT 2	40.9/47.1	0	52/59	60/60
	RXBH-24A20J-B	14.4/19.2	1/60	4-4.8	SINGLE	69.3/80	5.7	94/108	100/110
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 1	34.7/40	5.7	51/58	60/60
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
	RXBH-24A25J-B	18.0/24.0	1/60	6-4.0	SINGLE	86.6/100	5.7	116/133	125/150
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 1	28.9/33.4	5.7	44/49	45/50
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 2	28.9/33.4	0	37/42	40/45
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 3	28.9/33.4	0	37/42	40/45
	RXBH-24A30J-B	21.6/28.8	1/60	6-4.8	SINGLE	103.9/120	5.7	137/158	150/175
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 1	34.7/40	5.7	51/58	60/60
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 3	34.7/40	0	44/50	45/50
	RXBH-17A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.7	20/22	20/25
	RXBH-24A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.7	20/22	20/25
	RXBH-1724B05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.7	20/22	20/25
	RXBH-1724A07C-B	5.4/7.2	3/60	2-3.6	SINGLE	15/17.4	5.7	26/29	30/30
	RXBH-1724A10C-B	7.2/9.6	3/60	2-4.8	SINGLE	20/23.1	5.7	33/36	35/40
	RXBH-1724A13C-B	9.4/12.5	3/60	3-4.17	SINGLE	26.1/30.1	5.7	40/45	40/45
	RXBH-1724A15C-B	10.8/14.4	3/60	3-4.8	SINGLE	30/34.7	5.7	45/51	45/60
	RXBH-1724A18C-B	12.8/17.0	3/60	3-5.68	SINGLE	35.6/40.9	5.7	52/59	60/60
	RXBH-24A20C-B	14.4/19.2	3/60	4-4.8	SINGLE	40/46.2	5.7	58/65	60/70
		7.2/9.6	3/60	2-4.8	MULTIPLE CKT 1	20/23.1	5.7	33/36	35/40
		7.2/9.6	3/60	2-4.8	MULTIPLE CKT 2	20/23.1	0	25/29	25/30
	RXBH-24A25C-B	18.0/24.0	3/60	6-4.0	SINGLE	50/57.7	5.7	70/80	70/80
		9.0/12.0	3/60	3-4.0	MULTIPLE CKT 1	25/28.9	5.7	39/44	40/45
		9.0/12.0	3/60	3-4.0	MULTIPLE CKT 2	25/28.9	0	32/37	35/40
	RXBH-24A30C-B	21.6/28.8	3/60	6-4.8	SINGLE	60/69.3	5.7	83/94	90/100
		10.8/14.4	3/60	3-4.8	MULTIPLE CKT 1	30/34.7	5.7	45/51	45/60
		10.8/14.4	3/60	3-4.8	MULTIPLE CKT 2	30/34.7	0	38/44	40/45

? = A/B/C Heater Connection Types

A = Breaker

B = Terminal Block

C = Pullout Disconnect

Electrical Data – With Electric Heat RH2VY (Con't.)

Installation of the U.L. Listed original equipment manufacturer provided heater kits listed in the table below is recommended for all auxiliary heating requirements.

Air Handler Model	Heater Model No.	Heater kW (208/240V)	PH/HZ	No. Elements kW Per	Circuit Type	Heater Circuit Amps	Tested Blower Motor Amps	Minimum Circuit Ampacity	Maximum Overcurrent Protection
RH2VY6024STACNJ	RXBH-1724?03J-B	2.3/3.0	1/60	1-3.0	SINGLE	11.1/12.5	5.2	21/23	25/25
	RXBH-1724?05J-B	3.6/4.8	1/60	1-4.8	SINGLE	17.4/20	5.2	29/32	30/35
	RXBH-1724?07J-B	5.4/7.2	1/60	2-3.6	SINGLE	26/30	5.2	39/44	40/45
	RXBH-1724?10J-B	7.2/9.6	1/60	2-4.8	SINGLE	34.7/40	5.2	50/57	50/60
	RXBH-1724A13J-B	9.4/12.5	1/60	3-4.17	SINGLE	45.2/52.1	5.2	63/72	70/80
		3.1/4.2	1/60	1-4.17	MULTIPLE CKT 1	15/17.5	5.2	26/29	30/30
		6.3/8.3	1/60	2-4.17	MULTIPLE CKT 2	30.3/34.6	0	38/44	40/45
	RXBH-1724A15J-B	10.8/14.4	1/60	3-4.8	SINGLE	52/60	5.2	72/82	80/90
		3.6/4.8	1/60	1-4.8	MULTIPLE CKT 1	17.4/20	5.2	29/32	30/35
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
	RXBH-1724A18J-B	12.8/17.0	1/60	3-5.68	SINGLE	61.6/70.9	5.2	84/96	90/100
		4.3/5.7	1/60	1-5.68	MULTIPLE CKT 1	20.7/23.8	5.2	33/37	35/40
		8.5/11.3	1/60	2-5.68	MULTIPLE CKT 2	40.9/47.1	0	52/59	60/60
	RXBH-24A20J-B	14.4/19.2	1/60	4-4.8	SINGLE	69.3/80	5.2	94/107	100/110
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 1	34.7/40	5.2	50/57	50/60
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
	RXBH-24A25J-B	18.0/24.0	1/60	6-4.0	SINGLE	86.6/100	5.2	115/132	125/150
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 1	28.9/33.4	5.2	43/49	45/50
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 2	28.9/33.4	0	37/42	40/45
		6.0/8.0	1/60	2-4.0	MULTIPLE CKT 3	28.9/33.4	0	37/42	40/45
	RXBH-24A30J-B	21.6/28.8	1/60	6-4.8	SINGLE	103.9/120	5.2	137/157	150/175
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 1	34.7/40	5.2	50/57	50/60
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
		7.2/9.6	1/60	2-4.8	MULTIPLE CKT 3	34.7/40	0	44/50	45/50
	RXBH-17A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.2	19/21	20/25
	RXBH-24A05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.2	19/21	20/25
	RXBH-1724B05C-B	3.6/4.8	3/60	1-4.8	SINGLE	10/11.6	5.2	19/21	20/25
	RXBH-1724A07C-B	5.4/7.2	3/60	2-3.6	SINGLE	15/17.4	5.2	26/29	30/30
	RXBH-1724A10C-B	7.2/9.6	3/60	2-4.8	SINGLE	20/23.1	5.2	32/36	35/40
	RXBH-1724A13C-B	9.4/12.5	3/60	3-4.17	SINGLE	26.1/30.1	5.2	40/45	40/45
	RXBH-1724A15C-B	10.8/14.4	3/60	3-4.8	SINGLE	30/34.7	5.2	44/50	45/50
	RXBH-1724A18C-B	12.8/17.0	3/60	3-5.68	SINGLE	35.6/40.9	5.2	51/58	60/60
	RXBH-24A20C-B	14.4/19.2	3/60	4-4.8	SINGLE	40/46.2	5.2	57/65	60/70
		7.2/9.6	3/60	2-4.8	MULTIPLE CKT 1	20/23.1	5.2	32/36	35/40
		7.2/9.6	3/60	2-4.8	MULTIPLE CKT 2	20/23.1	0	25/29	25/30
	RXBH-24A25C-B	18.0/24.0	3/60	6-4.0	SINGLE	50/57.7	5.2	69/79	70/80
		9.0/12.0	3/60	3-4.0	MULTIPLE CKT 1	25/28.9	5.2	38/43	40/45
		9.0/12.0	3/60	3-4.0	MULTIPLE CKT 2	25/28.9	0	32/37	35/40
	RXBH-24A30C-B	21.6/28.8	3/60	6-4.8	SINGLE	60/69.3	5.2	82/94	90/100
		10.8/14.4	3/60	3-4.8	MULTIPLE CKT 1	30/34.7	5.2	44/50	45/50
		10.8/14.4	3/60	3-4.8	MULTIPLE CKT 2	30/34.7	0	38/44	40/45

? = A/B/C Heater Connection Types

A = Breaker

B = Terminal Block

C = Pullout Disconnect

Electrical Wiring

Power Wiring

- Field wiring must comply with the National Electrical Code (C.E.C. in Canada) and any applicable local ordinance.
- Supply wiring must be 75°C minimum copper conductors only.
- See electrical data for product Ampacity rating and Circuit Protector requirement.

Accessories

• Combustible Floor Base RXHB-

Model Cabinet Size	Combustible Floor Base Model Number
17	RXHB-17
21	RXHB-21
24	RXHB-24

- **Jumper Bar Kit 3 Ckt. to 1 Ckt. RXBJ-A31** is used to convert single phase multiple three circuit units to a single supply circuit. Kit includes cover and screw for line side terminals.
- **Jumper Bar Kit 2 Ckt. to 1 Ckt. RXBJ-A21** is used to convert single phase multiple two circuit units to a single supply circuit. Kit includes cover and screw for line side terminals.
- **Note:** No jumper bar kit is available to convert three phase multiple two circuit units to a single supply circuit.
- **Auxiliary Horizontal Overflow Pan Accessory RXBM-**

Nominal Cooling Capacity-Tons	Auxiliary Horizontal Overflow Pan Accessory Model Number
1 1/2 - 3	RXBM-AC48
3 1/2 - 5	RXBM-AC61

Grounding

- This product must be sufficiently grounded in accordance with National Electrical Code (C.E.C. in Canada) and any applicable local ordinance.
- A grounding lug is provided.

• Auxiliary Electric Heater Kits RXBH-

Heater Kits include circuit breakers which meet UL and cUL requirements for service disconnect. See the Electric Heat Electrical Data in this specification sheet for specific Heater Kit Model numbers.

• Horizontal Adapter Kit RXHH-

This horizontal adapter kit is used to convert Upflow/Downflow only models to horizontal flow. See the following table to order proper horizontal adapter kit.

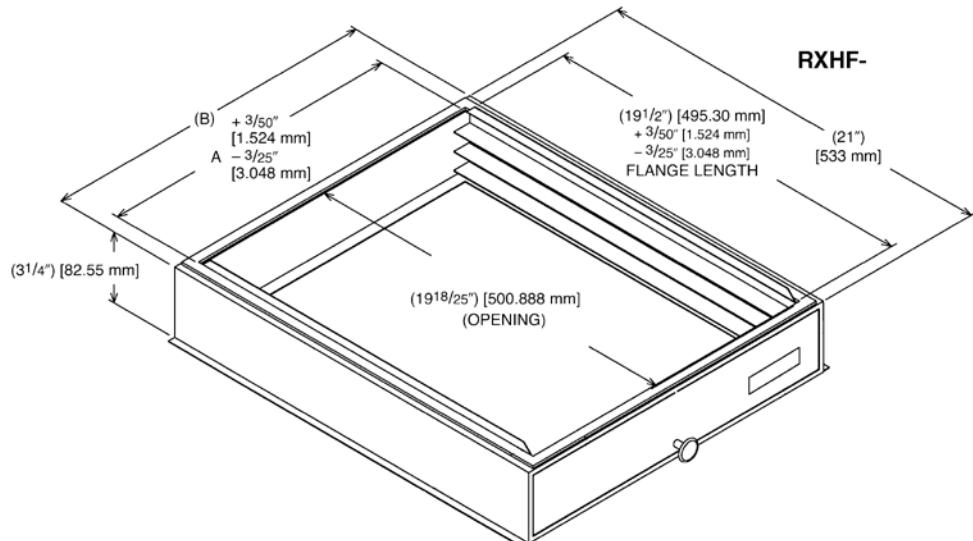
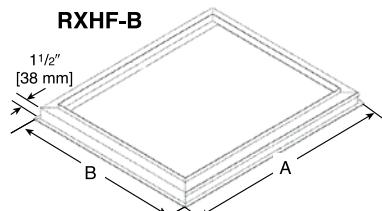
Replacement R-454B Uncased Air Handler Coil	Horizontal Adapter Kit Model Number
RCHY2417STANVU	RXHH-A02
RCHY3617STANVU	RXHH-A03
RCHY3621MTAAVU	RXHH-A06
RCHY3621MTANVU	RXHH-A04
RCHY3621STANVU	RXHH-A03
RCHY4821STAUVU	RXHH-A06
RCHY4821STANVU	RXHH-A04
RCHY4824STANVU	RXHH-A04
RCHY6021STAUVU	RXHH-A06
RCHY6024STANVU	RXHH-A05

• External Filter Base RXHF-

Model Cabinet Size	Filter Size In. [mm]	Part Number*	A	B
17	16 x 20 [406 x 508]	RXHF-17	15.70	17.5
21	20 x 20 [508 x 508]	RXHF-21	19.20	21.0
24	25 x 20 [635 x 508]	RXHF-24	22.70	25.5

*Accommodates 1" or 2" filter

[] Designates Metric Conversions





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 periods stated, in accordance with the terms of the limited warranty.

Conditional Parts
(Registration Required).....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.

Before proceeding with installation, refer to installation instructions packaged with each model, as well as complying with all Federal, State, Provincial, and Local codes, regulations, and practices.

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