

Air Handlers



DRAH3LA

Motor: Constant CFM Airflow Stages: 3-Stage

Expansion Device: Thermal Expansion Valve (TXV)

Efficiencies: Up to 16 SEER2







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Features and Benefits

- Constant CFM Motor: When paired with a 24V two-stage thermostat, the air handler runs in 3-speeds to match airflow with outdoor unit
- Diagnostics Easy & Quick Diagnostics & Ongoing Monitoring with Bluetooth®2 Technology: With the Contractor App, built-in technology makes monitoring, troubleshooting and repairing the product easier than ever before

The Durastar Line with the Contractor App via Bluetooth® technology, features up to 62% faster overall diagnostics over other residential HVAC brands¹

- No Dip Switches = Fast Seamless Final Installation: The Durastar Line, with Contractor App-based commissioning via Bluetooth® technology, features up to 54% faster installation over other residential HVAC brands*
- New Durastar Air Handler Control Board (AHC): Enables constant CFM airflow

Introduces Bluetooth® connectivity for access to advanced diagnostic information from the Contractor App on your mobile device

- Aluminum Indoor Coil Design: Constructed of aluminum fins bonded to internally grooved aluminum tubing and are more corrosion resistant
- Quieter Sound Levels: Provided by sturdy cabinet construction with 1.0 inch of foil faced insulation for quieter sound characteristics
- 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

¹Per a 2022 MIAT Residential HVAC Time Study on base and mid-tier products and commercially available competitor units of similar product tier.

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Air Handlers

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Brand	Product Category	Stages of Airflow	Motor Type	Refrigerant	Capacity	Width	Major Series	Efficiency	Metering	Coil Series	Controls	Voltage
DR - Durastar	AH - Air Handler	3 - 3 Stage	L - Constant CFM		24 - 2.0T 36 - 3.0T 48 - 4.0T	21 - 21"	A - 1st Design	S - Standard	T - TXV	N - N Coil	N - Non-Communicating	J - 208-240/1/60

AVAILABLE MODELS	
DRAH3LA2417ASTNNJ	
DRAH3LA3617ASTNNJ	
DRAH3LA4821ASTNNJ	
DRAH3LA6024ASTNNJ	

STANDARD EQUIPMENT

Equipped standard with an EcoNet® Air Handler control board that allows it to directly communicate with the EcoNet® Smart Thermostat. The EcoNet® Smart Thermostat serves as the hub of communication for a home's Heating, Cooling, and Water Heating systems, and is required to operate an EcoNet® Enabled Heating and Cooling system in fully communicating mode. Built in WiFi enables remote operation of EcoNet® Enabled equipment from the mobile-friendly web portal or mobile apps.

WiFi broadband internet connection required. Download the EcoNet® App from the App Store or Google Play to set up your EcoNet® Smart Thermostat. Receipt of notification depend on home WiFi set up. WiFi broadband internet connection required.

Selectable continuous fan "on" options.

The most compact unit design available, all standard heat air handler models only 42-1/2 to 57 inches [1079 to 1448 mm] high.

Attractive pre-painted cabinet exterior.

Rugged steel cabinet construction, designed for added strength and versatility.

1.0" foil faced insulation mechanically retained in blower compartment.

Four leg rubber insulated motor mount.

Field-installed auxiliary heater kit includes circuit breakers that meet UL and cUL requirements as a service disconnect switch.

Blower housing with integrated controls, motor and blower. Slide out design for service and maintenance convenience.

Field convertible for vertical upflow, vertical downflow, horizontal left hand or right hand air supply.

3 combustible floor base accessories fit all model sizes when required for downflow installations on combustible floors.

Indoor coil design provides low air side pressure drop, high performance and extremely compact size. All coils come with PVC condensate elbow standard.

Coils are constructed of aluminum fins bonded to internally grooved aluminum tubing.

Coils are tested at the factory with an extensive refrigerant leak check.

Coils have copper sweat refrigerant connections.

Coils utilize chatleff metering device connections.

Molded polymer corrosion resistant condensate drain pan is provided on all indoor coils.

Supply duct flanges provided as standard on air handler cabinet.

Provisions for field electrical connections available from either side or top of the air handler cabinet.

Connection point for high voltage wiring is inside the air handler cabinet. Low voltage connection is made on the outside of the air handler cabinet.

Concentric knockouts are provided for power connection to cabinet. Installer may pull desired hole size up to 2 inches [51 mm] for 1-1/2 inch [38 mm] conduit.

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 ⁷ /8	19 ³ / ₄
21	193/8	193/4
24	227/8	19 ³ / ₄

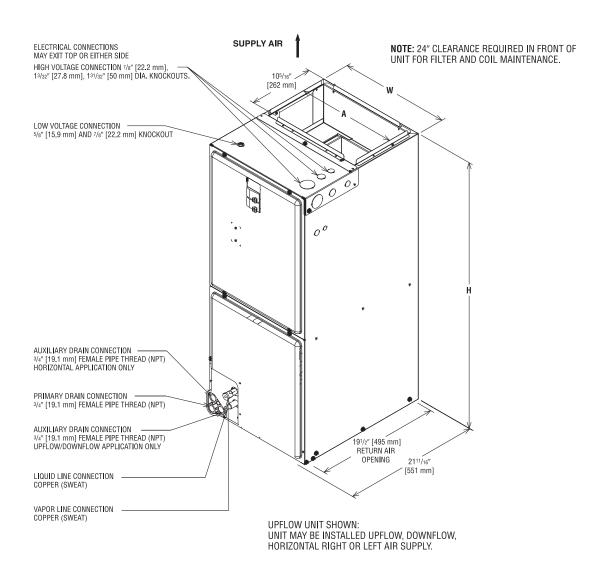
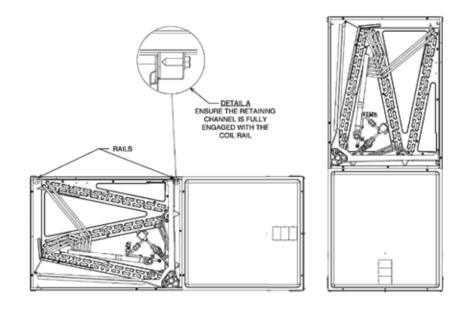
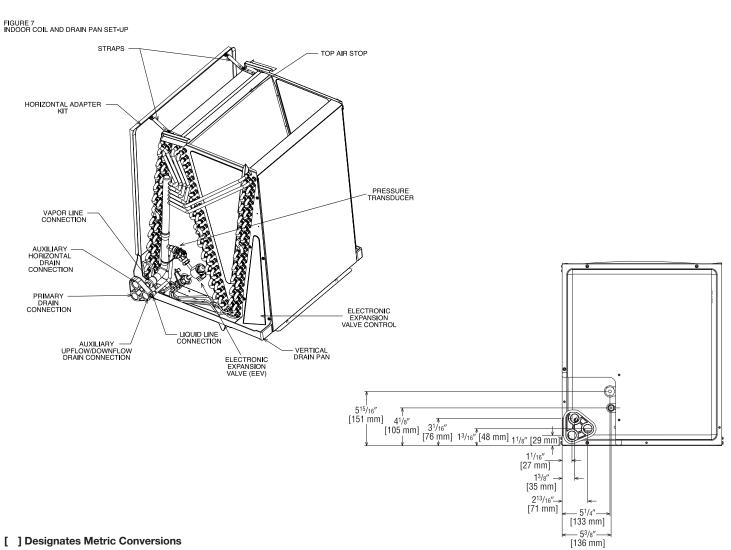


FIGURE 6 VERTICAL DOWNFLOW & HORIZONTAL RIGHT APPLICATION



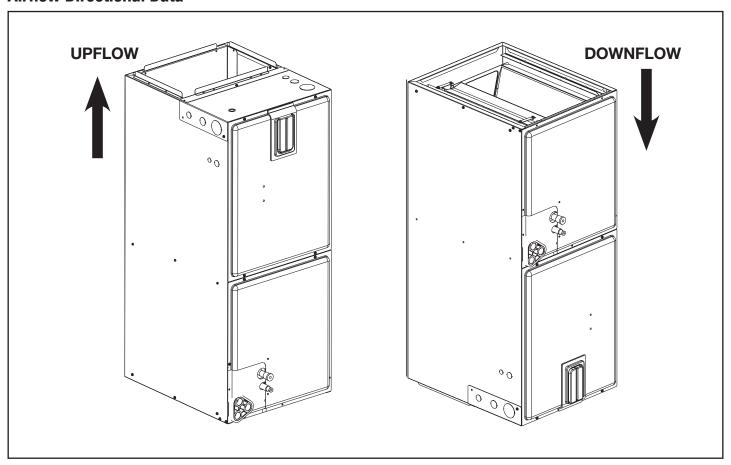


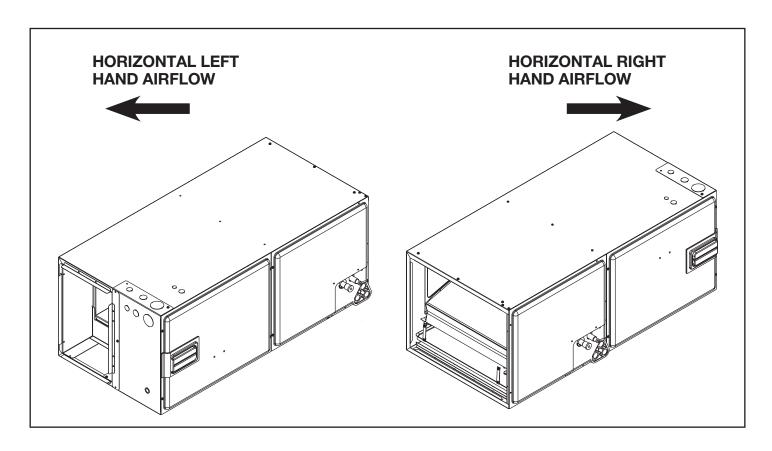
Unit Dimensions & Weights

Model Size		t Connections 1.) [mm] ID	Unit Width	Unit Height	Supply Duct	Unit Weight/ Shipping Weight
DRAH3LA	Liquid	Vapor	"W" In. [mm]	"H" In. [mm]	"A" In. [mm]	(Lbs.) [kg]
2417ASTNNJ	3/8 [9.53]	3/4 [19.05]	171/2 [444.5]	421/2 [1080]	16 [406]	91/105 [41/48]
3617ASTNNJ	3/8 [9.53]	3/4 [19.05]	171/2 [444.5]	421/2 [1080]	16 [406]	99/113 [45/51]
4821ASTNNJ	3/8 [9.53]	7/8 [22.23]	21 [533.0]	50 ¹ / ₂ [1282]	19 ¹ / ₂ [495]	129/145 [59/66]
6024ASTNNJ	3/8 [9.53]	7/8 [22.23]	241/2 [622.3]	551/2 [1410]	23 [584]	158/175 [72/79]

^[] Designates Metric Conversions

Airflow Directional Data





208V/240V Airflow Performance Data - DRAH3LA (Constant Torque (ECM) Motor)

Rated Airflow for DRAH3LA Air Handlers + RA15/RA16 Condensing Units & RP16 Heat Pumps									
			DRAH3LA Air	flow (EcoNet®)					
Air Handler Model	Outdoor Model	Cooling Mo	de CFM [L/s]	Heating Mod	ing Mode CFM [L/s]				
		Minimum	Maximum	Minimum	Maximum				
		340 [160]	750 [354]	_	_				
DRAH3LA2417ASTNNJ	DRAC15A24	340 [160]	750 [354]	_	_				
		360 [170]	750 [354]	360 [170]	750 [354]				
		500 [236]	1125 [531]	_	_				
DRAH3LA3617ASTNNJ	DRAC15A36	500 [236]	1125 [531]	_	_				
		500 [236]	1125 [531]	500 [236]	1125 [531]				
		650 [307]	1450 [684]	_	_				
DRAH3LA4821ASTNNJ	DRAC15A48	650 [307]	1450 [684]	_	_				
		650 [307]	1450 [684]	650 [307]	1450 [684]				
DRAH3LA6024ASTNNJ		810 [382]	1800 [850]	_	_				
	DRAC15A60	810 [382]	1800 [850]	_	_				
		810 [382]	1800 [850]	810 [382]	1800 [850]				

^[] Designates Metric Conversions

Electrical Data - Blower Motor Only - No Electric Heat DRAH3LA

Model Drah3la	Voltage	Phase*	Hertz	HP [W]	RPM	Motor Amps.	Minimum Circuit Ampacity	Maximum Overcurrent Protection	
2417ASTNNJ				1/3 [249]	300-1300	2.8	4	15	
3617ASTNNJ	208/240	4	60 1/2 [373] 300-1300 4.6 6	6	15				
4821ASTNNJ	200/240	'		00	3/4 [559]	300-1300	5.4	7	15
6024ASTNNJ				3/4 [559]	300-1300	5.2	7	15	

^{*}Blower motors are all single-phase motors

^[] Designates Metric Conversions

Electrical Data - With Electric Heat DRAH3LA

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

Air Handler Model	Heater Model Number	Heater kW (208/240V)	Ph/Hz	No. Elements – kW per	Type Supply Circuit Single Circuit Multiple Circuit	Heater Amps.	Blower Motor Amps	Minimum Circuit Ampacity	Maximum Overcurrent Protection
	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
		9.4/12.5	1/60	3-4.17	SINGLE	45.2/52.1	2.8	60/69	60/70
	RXBH-1724A13J-B	3.1/4.2	1/60	1-4.17	MULTIPLE CKT 1	15/17.5	2.8	23/26	25/30
DRAH3LA2417ASTNNJ		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
	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
	RXBH-1724A15J-B	3.6/4.8	1/60	1-4.8	MULTIPLE CKT 1	17.4/20	4.6	28/31	30/35
	NADH-1/24A10J-D	7.2/9.6	1/60	2-4.8	MULTIPLE CKT 2	34.7/40	0	44/50	45/50
DRAH3LA3617ASTNNJ	RXBH-1724A18J-B	12.8/17.0	1/60	3-5.68	SINGLE	61.6/70.9	4.6	83/95	90/100
	DVD 1704410 D	4.3/5.7	1/60	1-5.68	MULTIPLE CKT 1	20.7/23.8	4.6	32/36	35/40
	RXBJ-1724A18J-B	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 DRAH3LA (Con't.)

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

Air Handler Model	Heater Model Number	Heater kW (208/240V)	Ph/Hz	No. Elements – kW per	Type Supply Circuit Single Circuit Multiple Circuit	Heater Amps.	Blower Motor Amps	Minimum Circuit Ampacity	Maximum Overcurrent Protection
	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
	DVDII 4704440 I D	3.1/4.2	1/60	1-4.17	MULTIPLE CKT 1	15/17.5	5.4	26/29	30/30
	RXBH-1724A13J-B	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
	DVDII 4704445 I D	3.6/4.8	1/60	1-4.8	MULTIPLE CKT 1	17.4/20	5.4	29/32	30/35
	RXBH-1724A15J-B	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
	DVD 4704440 D	4.3/5.7	1/60	1-5.68	MULTIPLE CKT 1	20.7/23.8	5.4	33/37	35/40
	RXBJ-1724A18J-B	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	5.4	94/107	100/110
	BVBU 4704400 LB	7.2/9.6	1/60	2-4.8	MULTIPLE CKT 1	34.7/40	5.4	51/57	60/60
	RXBH-24A20J-B RXBH-1724A20J-B RXBH-24A25J-B	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
DRAH3LA4821ASTNNJ		21.6/28.8	1/60	6-4.8	SINGLE	103.9/120	5.4	137/157	150/175
	DVDII 04400 I D	7.2/9.6	1/60	2-4.8	MULTIPLE CKT 1	34.7/40	5.4	51/57	60/60
	RXBH-24A30J-B	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
	DVDII 4704400 I B	7.2/9.6	3/60	2-4.8	MULTIPLE CKT 1	20/23.1	5.4	32/36	35/40
	RXBH-1724A20J-B	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
	DVDII 4704400 I B	9.0/12.0	3/60	3-4.0	MULTIPLE CKT 1	25/28.9	5.4	38/43	40/45
	RXBH-1724A20J-B	9.0/12.0	3/60	3-4.0	MULTIPLE CKT 2	25/28.9	0	32/37	Protection 25/25 30/35 40/45 60/60 70/80 30/30 40/45 80/90 30/35 45/50 90/100 35/40 60/60 100/110 60/60 45/50 45/50 40/45 150/175 60/60 45/50 20/25 20/25 20/25 30/30 35/40 40/45 45/60 60/60 60/70 35/40 25/30 70/80
	RXBH-24A30C-B	21.6/28.8	3/60	6-4.8	SINGLE	60/69.3	5.4	82/94	90/100
	DVDII 4704400 I B4	10.8/14.4	3/60	3-4.8	MULTIPLE CKT 1	30/34.7	5.4	45/51	45/60
	RXBH-1724A20J-B1	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

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	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
	RXBH-1724A13J-B	3.1/4.2	1/60	1-4.17	MULTIPLE CKT 1	15/17.5	5.2	26/29	30/30
	RADH-1/24A13J-D	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
	DVDII 1704115 I D	3.6/4.8	1/60	1-4.8	MULTIPLE CKT 1	17.4/20	5.2	29/32	30/35
	RXBH-1724A15J-B	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
	DVD 1704410 D	4.3/5.7	1/60	1-5.68	MULTIPLE CKT 1	20.7/23.8	5.2	33/37	35/40
	RXBJ-1724A18J-B	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
	DVDII 4704400 I D	7.2/9.6	1/60	2-4.8	MULTIPLE CKT 1	34.7/40	5.2	50/57	50/60
	RXBH-1724A20J-B	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
DRAH3LA6024ASTNNJ	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
	RXBH-1724A30J-B	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
	DVDU 17044001 D	7.2/9.6	3/60	2-4.8	MULTIPLE CKT 1	20/23.1	5.2	32/36	35/40
	RXBH-1724A20J-B	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
	DVDU 17044001 D	9.0/12.0	3/60	3-4.0	MULTIPLE CKT 1	25/28.9	5.2	38/43	40/45
	RXBH-1724A20J-B	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
	DVDU 1704400 LD	10.8/14.4	3/60	3-4.8	MULTIPLE CKT 1	30/34.7	5.2	44/50	45/50
	RXBH-1724A20J-B	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
2 - 3	RXBM-AC48
4 - 5	RXBM-AC61

Supply and Return Air Sensor Kit RXHT-A02

The RXHT-A02 Thermistor Kit is to be used with the air handler control to monitor the system return and leaving air temperatures. These temperatures can be monitored with the EcoNet® communicating thermostat.

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-

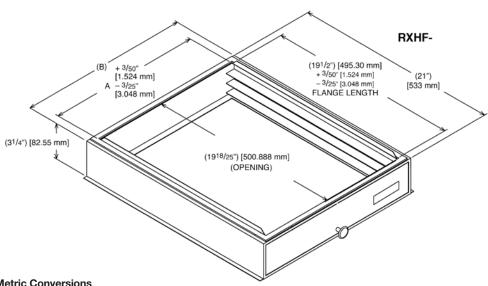
This horizontal adapter kit is used to convert Upflow/Downflow only models to horizontal flow. See the following table to order proper horizontal adapter kit.

Coil Model	Horizontal Adapter Kit Model Number (Single Qty.)	Horizontal Adapter Kit Model Number (10-Pack Qty.)
2414	RXHH-A01	RXHH-A01 x 10
2417	RXHH-A02	RXHH-A02 x 10
2421/3617/3621	RXHH-A03	RXHH-A03 x 10
4821/4824/6021	RXHH-A06	RXHH-A06 x 10
6024	RXHH-A05	RXHH-A05 x 10

• External Filter Base RXHF-

Model Cabinet Size	Filter Size In. [mm]	Part Number*	Α	В
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





GENERAL TERMS OF LIMITED WARRANTY*

Durastar 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. Parts Five (5) 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.

