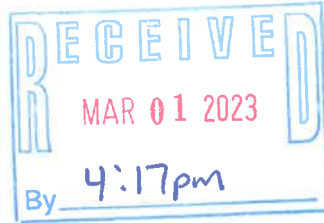


Application LU-22-100

3 Walton Aly, Map 103 Lot 20



To permit the following:

1. AC Unit with a side setback of 1' where 10' is required as well as renovation of rear steps with a rear setback of 8.6 feet (maximum) where 25' is required.

The property owner declares that:

2. The size of the lot with existing structures; ex: gas meter, stairs, and bulkhead render the location to the rear right side of the home (looking at the rear of the home) as the only viable location. Locating it under the stairs is not an option due to the elevation per inspector Dana Tobey. The location shown is out of any public view, seen only by the abutting neighbors, and will be screened per historic board approval and requirement with a lattice-type screening, abutter's fence in addition to plantings/shrubs. Steps to be rebuilt according to historic board approval and requirements and due to rotting/disrepair and pipe/venting location.

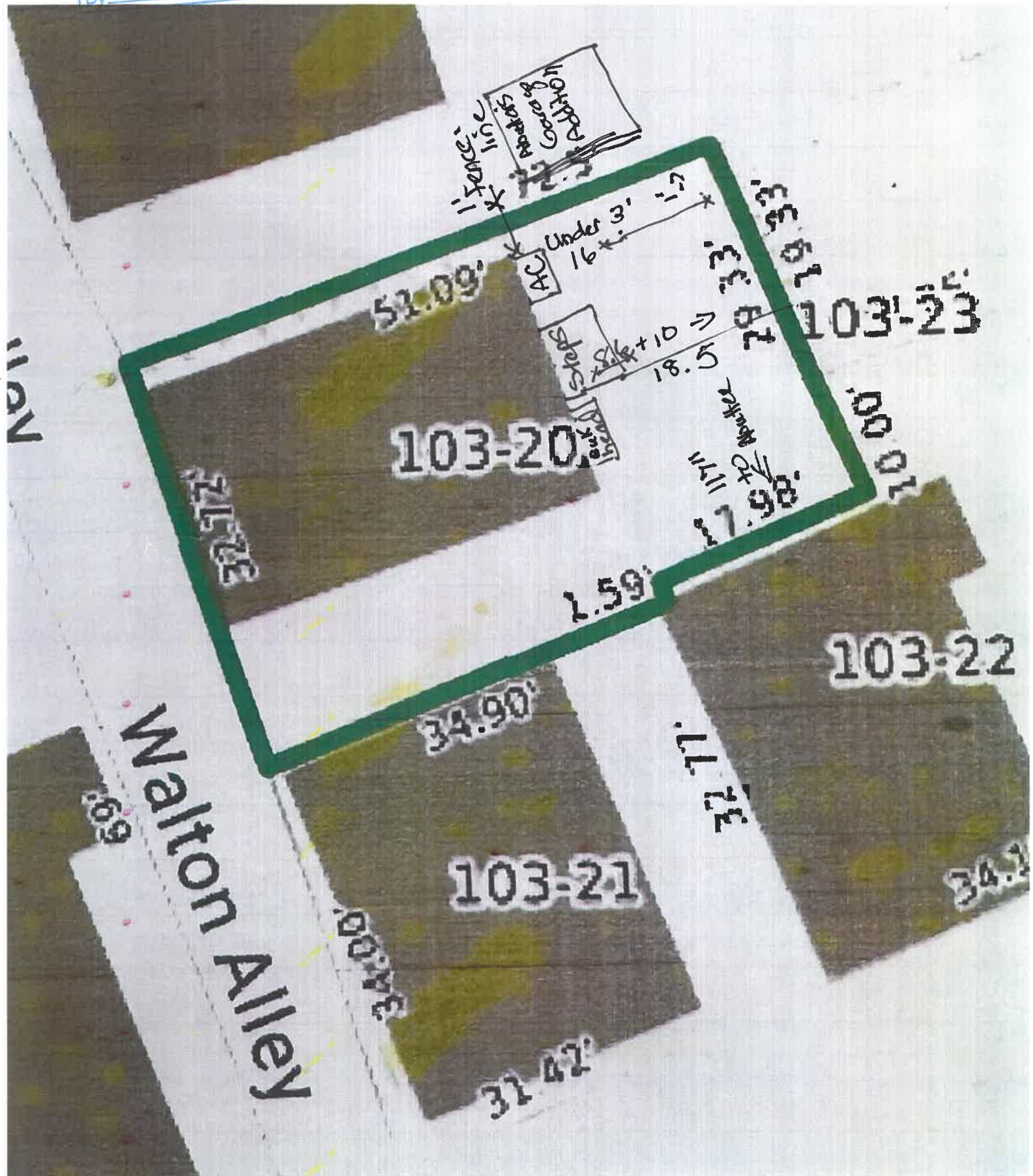
Criteria for the Variance:

1. The Variances are not contrary to the public interest in that this location will have no public view of the AC or steps and will be fenced in from the Abutter's rear yard(s).
2. The Variances are consistent with the spirit of the ordinance as noted in Item
3. Substantial justice will be done, as this work will allow the upgrade of the existing mechanical system without impacting the neighborhood. Use of window AC units would take away from the historic charm of the neighborhood, a split unit would take away from the interior of the historic home. Proposed location is the least obvious and is the furthest from all abutter's living space.
4. These Variances will not diminish the value of surrounding properties. The renovation of property with new steps and AC will increase its property value and in turn neighborhood values.
5. The special condition of this property is the existing non-conforming side setback and rear setback (structures on property lines), and room for this unit cannot be created due to the requirement for egress from the rear door and basement bulkhead.

03/01/2023 Lisa Messina-Haghighat, owner

Seacoast Properties, LLC.

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MAR 01 2023
By _____



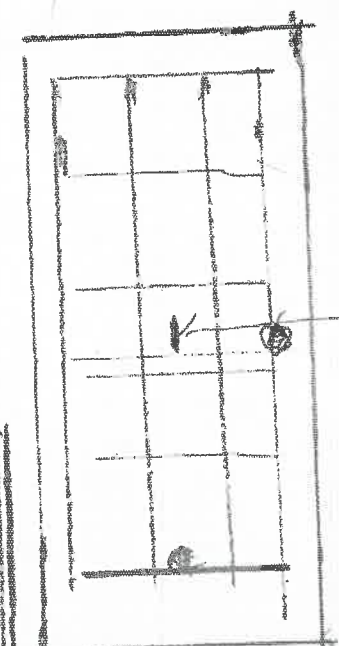
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Walton Aly
LU-22-100

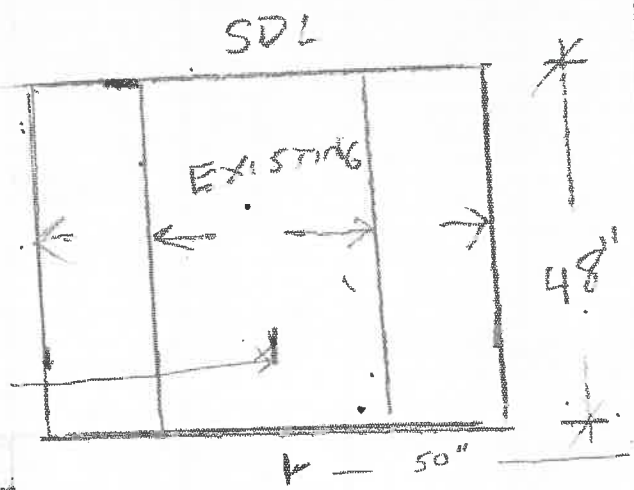
20'-5 1/4"
5'
2'-6"
6'-8"

REAR
YARD
18.5'

Stair
Straight
to
yard



76"



FURNACE
HOT WATER
HEATER
OUTLETS

AC
1' to
Lot
line

5 ft landing
+ 43" Stairs
8.6 feet

NEW CUSTOM
BULKHEAD
PVC

MOVE
STEPS
TO
HERE

Neighbors Fence

GAS
Meter

3'-4"



SALES FACT SHEET

RA13 SERIES

Efficiencies up to 15 SEER/13 EER

Nominal Sizes 1.5 to 5 Ton

[5.28 to 17.6 kW]

Cooling Capacities 17.3 to 60.5 kBTU

[5.7 to 17.7 kW]



Rheem *Classic*® Series Air Conditioners

Features:

- Composite base pan – dampens sound, captures louver panels, eliminates corrosion and reduces number of fasteners needed
- Powder coat paint system – for a long lasting professional finish
- Scroll compressor – uses 70% fewer moving parts for higher efficiency and increased reliability
- 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
- 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 high and low pressure.
- 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.

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.

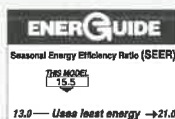
Conditional Parts

(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.

Model RA13	Nominal Cooling Capacity	Voltage	Phase	Operating			Service Valve - Liquid	Service Valve - Suction	Shipping Lbs. [kg]	Price
				Width "W" Inches [mm]	Length "L" Inches [mm]	Height "H" Inches [mm]				
18	18,000	208/230	1	29.75 [755]	29.75 [755]	27 [685]	3/8"	3/4"	127 [57.6]	
24	24,000	208/230	1	29.75 [755]	29.75 [755]	25 [635]	3/8"	3/4"	142 [64.4]	
30	30,000	208/230	1	29.75 [755]	29.75 [755]	25 [635]	3/8"	3/4"	163 [73.9]	
36	36,000	208/230 208/230 460	1 3 3	29.75 [755]	29.75 [755]	27 [685]	3/8"	3/4"	164 [74.4]	
42	42,000	208/230 208/230 460	1 3 3	29.75 [755]	29.75 [755]	31 [787]	3/8"	7/8"	195 [88.4]	
48	48,000	208/230 208/230 460	1 3 3	33.75 [857]	33.75 [857]	27 [685]	3/8"	7/8"	202 [91.6]	
60	60,000	208/230 208/230 460	1 3 3	35.75 [908]	35.75 [908]	31 [787]	3/8"	7/8"	235 [107.1]	

[] Designates Metric Conversions





SALES FACT SHEET

ACCESSORIES

Description	Part No.	Price
Low Ambient Control (RXAD-A08)	RXAD-A08	
Crankcase Heater for 1.5 - 3 ton Models	44-17402-44	
Crankcase Heater for 3.5 - 5 ton Models	44-17402-45	
Low Pressure Control	RXAC-A07	
High Pressure Control	RXAB-A07	
Compressor Sound Cover 1.5 - 3 ton Models	68-23427-26	
Compressor Sound Cover 3.5 - 5 ton Models	68-23427-25	
Compressor Hard Start Kit	SK-A1	
Compressor Time Delay	RXMD-B01	
Liquid Line Solenoid Valve (24 VAC, 50/60 Hz)	200RD2T3TVLC	
Liquid Line Solenoid Coil (24 VAC, 50/60 Hz)	61-AMG24V	
Liquid Line Solenoid Valve (120/240 VAC, 50/60 Hz)	200RD2T3TVLC	
Liquid Line Solenoid Coil (120/240 VAC, 50/60 Hz)	61-AMG120/240V	
Top Cap w/Label	91-101123-21	

Total Price \$



The new degree of comfort.™

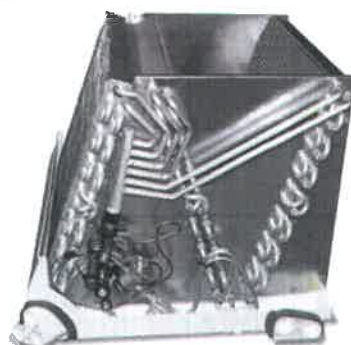


Indoor Coils
RCF Series

Cased/Uncased Coils For Gas And Oil Furnaces

RCF- Series

featuring Industry Standard R-410A
Refrigerant
Airflow Capacity
600-1,900 CFM [283-897 L/s]



(TXV Metering Device Shown)



- Rheem® Indoor Furnace cased coils and replacement uncased coils are designed for use with Rheem outdoor units and are available for vertical upflow or downflow, and horizontal left or horizontal right airflow. When matched with Rheem outdoor units, the coils provide a nominal capacity range from 18,000 BTU/HR [5.24 kW] to 60,000 BTU/HR [17.6 kW].
- 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.
- Feature two sets of 3/4" [14.1 mm] N.P.T. Condensate drain connections for ease of connection.
- Chatleff metering device connections, at inlet and outlet of TXV or EEV and equalizer connections (TXV only).
- Approved for system application with variety of Rheem outdoor units.
- Condensate drain pan is constructed of high grade, heat resistant, corrosion free thermal-set material.
- Compatible with Germicidal Light System (UV resistant)
- Bi-Directional airflow eliminates the need to switch any internal components from horizontal left to right.
- Unique drain pan design maximizes application flexibility and condensate removal.
- N-Coil design maximizes performance and minimizes height required at installation.
- Coils are AHRI certified for system application with a variety of Rheem outdoor units.

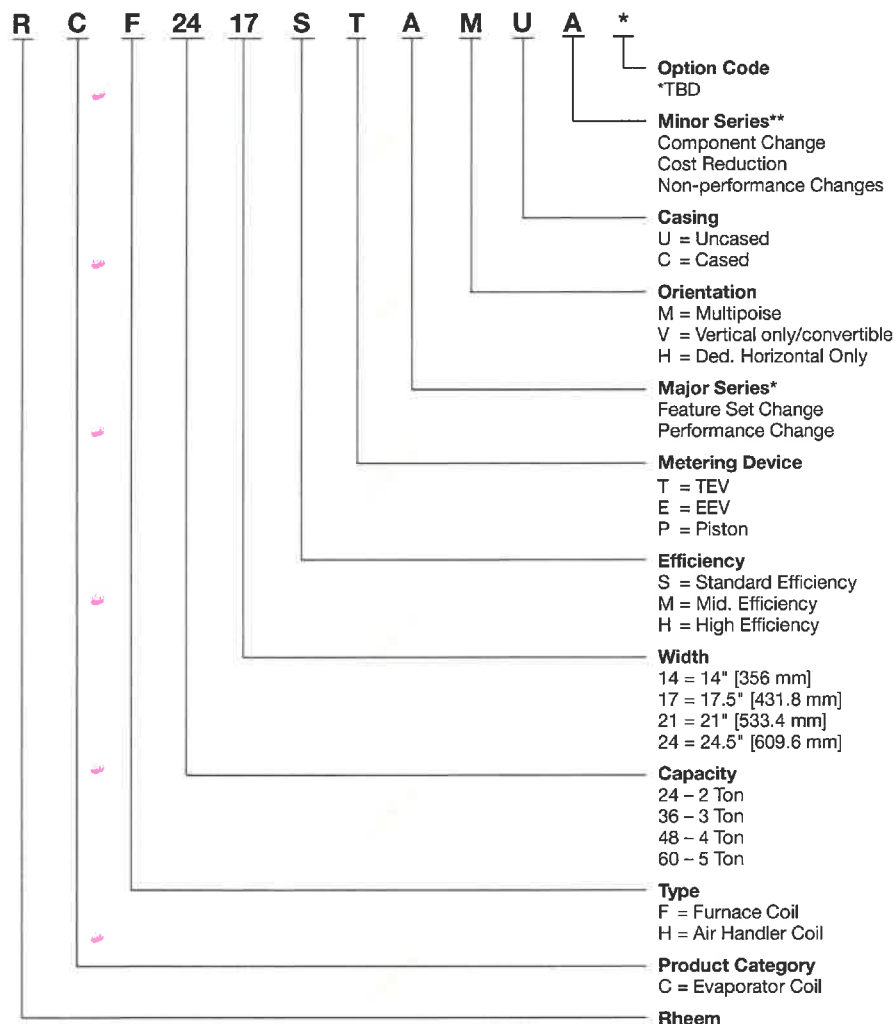


INTEGRATED HOME COMFORT

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Coil Dimensions and Weights	6-7
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Model Number Identification



[] Designates Metric Conversions

TXV MODELS AVAILABLE	
RCF2414STAMCA	RCF3624MTAVUA
RCF2417STAMCA	RCF4821STSVUA
RCF2417MTAMCA	RCF4821MTAVUA
RCF2421MTAMCA	RCF4824STAVUA
RCF3617STAMCA	RCF6021STAVUA
RCF3621STAMCA	RCF6024STAVUA
RCF3621MTAMCA	RCF2417HTAMCA
RCF3621HTAMCA	RCF2421HTAMCA
RCF3624MTAMCA	RCF3624HTAMCA
RCF4821STAMCA	RCF4824HTAMCA
RCF4821MTAMCA	RCF6024HTAMCA
RCF4824STAMCA	RCF2417HTAVUA
RCF6021STAMCA	RCF2421HTAVUA
RCF6024STAMCA	RCF3624HTAVUA
RCF2414STAVUA	RCF4824HTAVUA
RCF2417STAVUA	RCF6024HTAVUA
RCF2417MTAVUA	RCF2417SPAVUA
RCF2421MTAVUA	RCF3617SPAVUA
RCF3617STAVUA	RCF3621SPAVUA
RCF3621STAVUA	RCF4821SPAVUA
RCF3621MTAVUA	RCF4824SPAVUA
RCF3621HTAVUA	

EEV MODELS AVAILABLE	
RCF2417SEAMCA	RCF2417SEAVUA
RCF3617SEAMCA	RCF3617SEAVUA
RCF2421MEAMCA	RCF2421MEAVUA
RCF3621MEAMCA	RCF3621MEAVUA
RCF6021SEAMCA	RCF6021SEAVUA
RCF6024MEAMCA	RCF6024MEAVUA

Table 1: Coil Specifications/Airflow Pressure Drop

Coil Model (-)CF	Approx. Design Cooling Air Flow Range CFM [L/s]	Face Area Sq. Ft. [m²]	Fins Per Inch / Rows Deep	Width	Nominal Capacity	Wet Coil Static Pressure Drop (Inches W.C.) [kPa] @ CFM [L/s] – (Coil Only)													
						600 [283]	700 [330]	800 [378]	900 [425]	1000 [472]	1100 [519]	1200 [566]	1300 [614]	1400 [661]	1500 [708]	1600 [755]	1700 [802]	1800 [850]	1900 [897]
RCF2414STAM	600/900 [283/425]	4.56 [0.42]	16/2	14	1.5 – 2	0.165	0.209	0.262	0.325	—	—	—	—	—	—	—	—	—	—
RCF2417STAM RCF2417SEAM	600/900 [283/425]	4.56 [0.42]	16/2	17		0.120	0.157	0.199	0.246	—	—	—	—	—	—	—	—	—	—
RCF2417MTAM	600/900 [283/425]	5.70 [.052]	16/2			0.113	0.145	0.181	0.222	—	—	—	—	—	—	—	—	—	—
RCF3617STAM RCF3617SEAM	700/1300 [330/614]	5.70 [0.52]	16/2	2.5 – 3	0.113	0.145	0.181	0.222	0.266	0.315	0.368	—	—	—	—	—	—	—	
RCF2421MTAM RCF2421MEAM	600/900 [283/425]	5.70 [0.52]	16/2		0.113	0.145	0.181	0.222	—	—	—	—	—	—	—	—	—	—	
RCF2421HTAM	600/900 [283/425]	5.70 [0.52]	16/2	21	1.5 – 2	0.113	0.145	0.181	0.222	—	—	—	—	—	—	—	—	—	
RCF3621STAM	700/1300 [330/614]	5.70 [0.52]	16/2			0.113	0.145	0.181	0.222	0.266	0.315	0.368	—	—	—	—	—	—	—
RCF3621MTAM RCF3621MEAM	700/1300 [330/614]	8.55 [0.79]	16/2		2.5 – 3	0.062	0.086	0.112	0.140	0.170	0.202	0.236	—	—	—	—	—	—	
RCF3621HTAM	700/1300 [330/614]	7.60 [0.70]	13/3			0.106	0.125	0.146	0.169	0.194	0.221	0.251	—	—	—	—	—	—	—
RCF4821MTAM	1100/1800 [519/850]	7.60 [0.70]	13/3		3.5 – 4	0.106	0.125	0.146	0.169	0.194	0.221	0.251	0.282	0.315	0.350	0.386	0.425	0.466	—
RCF4821STAM	1100/1800 [519/850]	8.55 [0.79]	16/2			0.062	0.086	0.112	0.140	0.170	0.202	0.236	0.272	0.309	0.349	0.391	0.434	0.480	0.527
RCF6021STAM RCF6021SEAM	1400/1600 [661/755]	7.60 [0.70]	13/3		5	0.036	0.050	0.065	0.081	0.098	0.117	0.137	0.158	0.180	0.203	0.228	0.254	—	—
RCF3624MTAM	700/1300 [330/614]	8.55 [0.79]	16/2		24	2.5 – 3	0.062	0.086	0.112	0.140	0.170	0.202	0.236	0.272	0.309	—	—	—	—
RCF3624HTAM	700/1300 [330/614]	9.98 [0.93]	14/3				0.036	0.050	0.065	0.081	0.098	0.117	0.137	0.158	0.180	—	—	—	—
RCF4824STAM	1100/1800 [519/850]	8.55 [0.79]	16/2	3.5 – 4		0.062	0.086	0.112	0.140	0.170	0.202	0.236	0.272	0.309	0.349	0.391	0.434	0.480	—
RCF4824HTAM	1100/1800 [519/850]	9.98 [0.93]	14/3			0.036	0.050	0.065	0.081	0.098	0.117	0.137	0.158	0.180	0.203	0.228	0.254	0.281	—
RCF6024STAM RCF6024MEAM	1400/1800 [661/755]	9.98 [0.93]	14/3	5		0.036	0.050	0.065	0.081	0.098	0.117	0.137	0.158	0.180	0.203	0.228	0.254	0.281	—
RCF6024HTAM	1400/1800 [661/755]	9.98 [0.93]	14/3			0.036	0.050	0.065	0.081	0.098	0.117	0.137	0.158	0.180	0.203	0.228	0.254	0.281	—

Important Note: Gas furnace heating CFM can exceed the design cooling CFM. Ductwork and coil selection must accommodate the higher of the cooling or gas heating CFM to prevent furnace limit tripping, excessive noise, and coil freeze-up.

[] Designates Metric Conversions

Table 1: Coil Specifications/Airflow Pressure Drop (con't.)

Coil Model (-)CF	Approx. Design Heating Air Flow Range CFM [L/s]	Face Area Sq. Ft. [m²]	Fins Per Inch / Rows Deep	Width	Nominal Capacity	Dry Coil Static Pressure Drop (Inches W.C.) [kPa] @ CFM [L/s] – (Coil-Only)													
						600 [283]	700 [330]	800 [378]	900 [425]	1000 [472]	1100 [519]	1200 [566]	1300 [614]	1400 [661]	1500 [708]	1600 [755]	1700 [802]	1800 [850]	1900 [897]
RCF2414STAM	600/1600 [283/755]	4.56 [0.42]	16/2	14	1.5 – 2	0.118	0.118	0.145	0.176	0.210	0.247	0.288	0.332	0.379	0.429	0.483	—	—	—
RCF2417STAM RCF2417SEAM	600/1500 [283/707]	4.56 [0.42]	16/2	17		0.116	0.116	0.151	0.190	0.235	0.284	0.338	0.397	0.461	0.530	—	—	—	—
RCF2417MTAM	600/1600 [283/755]	5.70 [.052]	16/2			0.101	0.101	0.129	0.161	0.196	0.235	0.277	0.323	0.373	0.425	0.482	—	—	—
RCF3617STAM RCF3617SEAM	600/1600 [283/755]	5.70 [0.52]	16/2	2.5 – 3	0.101	0.101	0.129	0.161	0.196	0.235	0.277	0.323	0.373	0.425	0.482	—	—	—	
RCF2421MTAM	600/1600 [283/755]	5.70 [0.52]	16/2		1.5 – 2	0.101	0.101	0.129	0.161	0.196	0.235	0.277	0.323	0.373	0.425	0.482	—	—	—
RCF2422HTAM RCF2421MEAM	600/1600 [283/755]	5.70 [0.52]	16/2	0.101		0.101	0.129	0.161	0.196	0.235	0.277	0.323	0.373	0.425	0.482	—	—	—	
RCF3621STAM	600/1600 [283/755]	5.70 [0.52]	16/2	2.5 – 3	0.101	0.101	0.129	0.161	0.196	0.235	0.277	0.323	0.373	0.425	0.482	—	—	—	
RCF3621MTAM	600/1900 [283/896]	8.55 [0.79]	16/2		0.039	0.039	0.056	0.075	0.095	0.117	0.141	0.166	0.193	0.222	0.252	0.284	0.318	0.353	
RCF3621HTAM RCF3621MEAM	600/1900 [283/896]	7.60 [0.70]	13/3		0.043	0.043	0.053	0.066	0.080	0.096	0.115	0.135	0.158	0.182	0.208	0.237	0.267	0.299	
RCF4821MTAM	600/1900 [283/896]	7.60 [0.70]	13/3	3.5 – 4	0.043	0.043	0.053	0.066	0.080	0.096	0.115	0.135	0.158	0.182	0.208	0.237	0.267	0.299	
RCF4821STAM	600/1900 [283/896]	8.55 [0.79]	16/2		0.039	0.039	0.056	0.075	0.095	0.117	0.141	0.166	0.193	0.222	0.252	0.284	0.318	0.353	
RCF6021STAM RCF6021SEAM	600/1900 [283/896]	7.60 [0.70]	13/3	5	0.080	0.080	0.092	0.106	0.121	0.136	0.153	0.171	0.190	0.211	0.232	0.254	0.278	0.302	
RCF3624MTAM	600/1900 [283/896]	8.55 [0.79]	16/2	2.5 – 3	0.039	0.039	0.056	0.075	0.095	0.117	0.141	0.166	0.193	0.222	0.252	0.284	0.318	0.353	
RCF3624HTAM	600/1900 [283/896]	9.98 [0.93]	14/3		0.023	0.023	0.038	0.055	0.074	0.095	0.119	0.144	0.171	0.200	0.231	0.264	0.300	0.337	
RCF4824STAM	600/1900 [283/896]	8.55 [0.79]	16/2	3.5 – 4	0.039	0.039	0.056	0.075	0.095	0.117	0.141	0.166	0.193	0.222	0.252	0.284	0.318	0.353	
RCF4824HTAM	600/1900 [283/896]	9.98 [0.93]	14/3		0.023	0.023	0.038	0.055	0.074	0.095	0.119	0.144	0.171	0.200	0.231	0.264	0.300	0.337	
RCF6024STAM RCF6024MEAM	600/1900 [283/896]	9.98 [0.93]	14/3	5	0.023	0.023	0.038	0.055	0.074	0.095	0.119	0.144	0.171	0.200	0.231	0.264	0.300	0.337	
RCF6024HTAM	600/1900 [283/896]	9.98 [0.93]	14/3		0.023	0.023	0.038	0.055	0.074	0.095	0.119	0.144	0.171	0.200	0.231	0.264	0.300	0.337	

Important Note: Gas furnace heating CFM can exceed the design cooling CFM. Ductwork and coil selection must accommodate the higher of the cooling or gas heating CFM to prevent furnace limit tripping, excessive noise, and coil freeze-up.

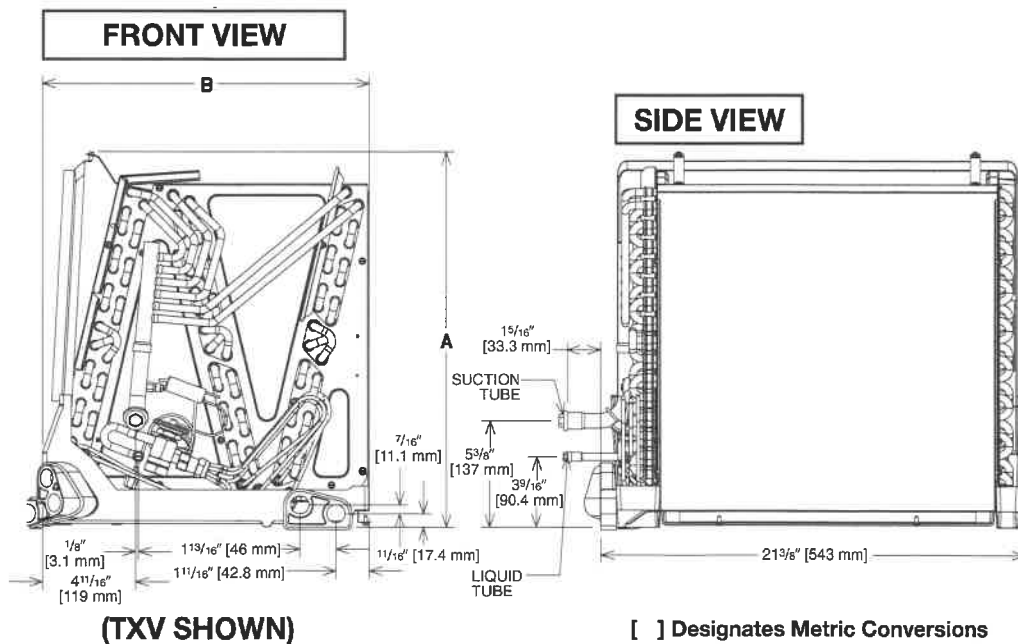
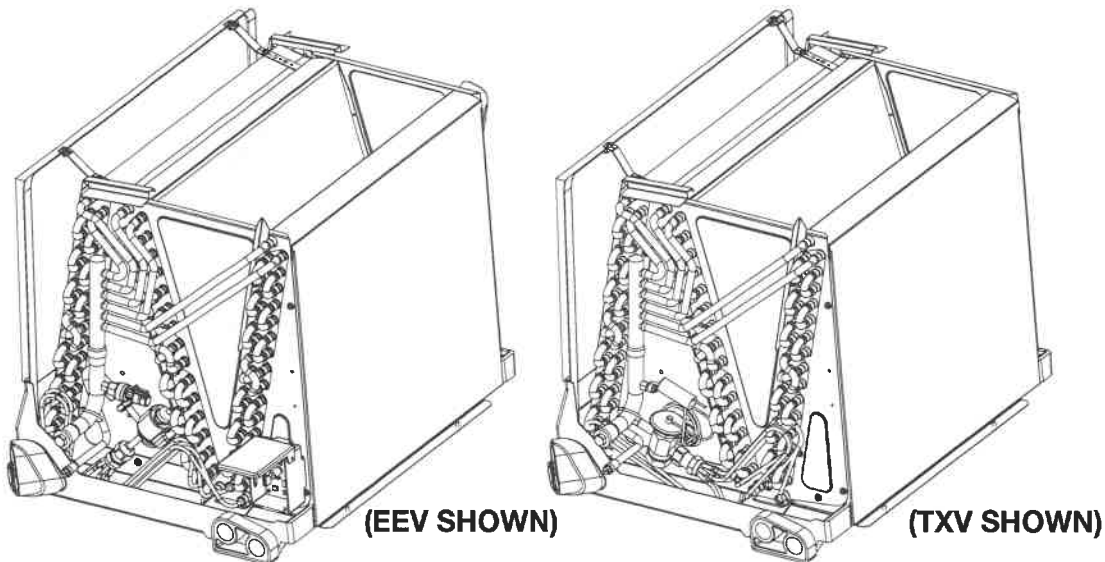
[] Designates Metric Conversions

Table 2: Coil Dimensions and Weights

Coil Model RCF	Connections		Uncased Coil Dimensions (in) [mm]		Weight	
	Sweat (in.) [mm]					
	Liquid	Suction	A	B	Coil Weight (lbs.) [Kg.]	Shipping Weight (lbs.) [Kg.]
	I.D.	I.D.				
2414ST	3/8 [9.53]	3/4 [19.05]	213/4 [552]	1278 [327]	43 [19]	47 [21]
2417SP/2417ST/2417SE	3/8 [9.53]	3/4 [19.05]	153/8 [390]	163/8 [416]	43 [19]	48 [22]
2417MT/2417HT/3617ST/3617SP/3617SE	3/8 [9.53]	3/4 [19.05]	183/4 [476]	163/8 [416]	49 [22]	54 [24]
2421MT/2421HT/3621ST/3621SP/2421ME	3/8 [9.53]	3/4 [19.05]	183/4 [476]	1978 [505]	51 [23]	60 [27]
3621MT/4821ST/4821SP/3621ME	3/8 [9.53]	3/4 [19.05]	265/8 [676]	1978 [505]	71 [32]	78 [35]
3621HT/4821MT/6021ST/6021SE	3/8 [9.53]	7/8 [22.23]	33 [838]	1978 [505]	76 [34]	86 [39]
3624MT/4824ST/4824ST	3/8 [9.53]	3/4 [19.05]	2611/16 [678]	233/8 [594]	83 [37]	93 [42]
3624HT/4824HT/6024ST/6024HT/6024ME	3/8 [9.53]	3/4 [19.05]	3015/16 [786]	233/8 [594]	100 [45]	108 [48]

*The 14 inch, 2 ton RCF coil (2414) is part of the “N-Coil” design series, even though the coil shape resembles an “A” coil design.

FIGURE 1: DIMENSIONS UNCASSED



[] Designates Metric Conversions

Table 2: Coil Dimensions and Weights

Coil Model RCF	Connections		Cased Coil Dimensions (in) [mm]			Weight	
	Sweat (in.) [mm]						
	Liquid	Suction	A	B	C	Coil Weight (lbs.) [Kg.]	Shipping Weight (lbs.) [Kg.]
	I.D.	I.D.					
2414ST	3/8 [9.53]	3/4 [19.05]	14 [356]	21 [533]	23 ⁹ / ₁₆ [584]	43 [19]	47 [21]
2417SP/2417ST/2417SE	3/8 [9.53]	3/4 [19.05]	17 ¹ / ₂ [445]	14 ¹ / ₂ [368]	20 [508]	43 [19]	48 [22]
2417MT/2417HT/3617ST/3617SP/3617SE	3/8 [9.53]	3/4 [19.05]	17 ¹ / ₂ [445]	17 ⁷ / ₈ [454]	20 [508]	49 [22]	54 [24]
2421MT/2421HT/3621ST/3621SP/2421ME	3/8 [9.53]	3/4 [19.05]	21 [533]	17 ¹ / ₂ [445]	20 [508]	51 [23]	60 [27]
3621MT/4821ST/4821SP/3621ME	3/8 [9.53]	3/4 [19.05]	21 [533]	25 ⁷ / ₈ [657]	28 [711]	71 [32]	78 [35]
3621HT/4821MT/6021ST/6021SE	3/8 [9.53]	7/8 [22.23]	21 [533]	32 [813]	34 ¹ / ₂ [876]	76 [34]	86 [39]
3624MT/4824ST/4824ST	3/8 [9.53]	3/4 [19.05]	24 ¹ / ₂ [622]	25 ³ / ₈ [645]	32 [812]	83 [37]	93 [42]
3624HT/4824HT/6024ST/6024HT/6024ME	3/8 [9.53]	3/4 [19.05]	24 ¹ / ₂ [622]	30 ¹ / ₄ [768]	32 [812]	100 [45]	108 [48]

*The 14 inch, 2 ton RCF coil (2414) is part of the "N-Coil" design series, even though the coil shape resembles an "A" coil design.

FIGURE 1: DIMENSIONS CASED

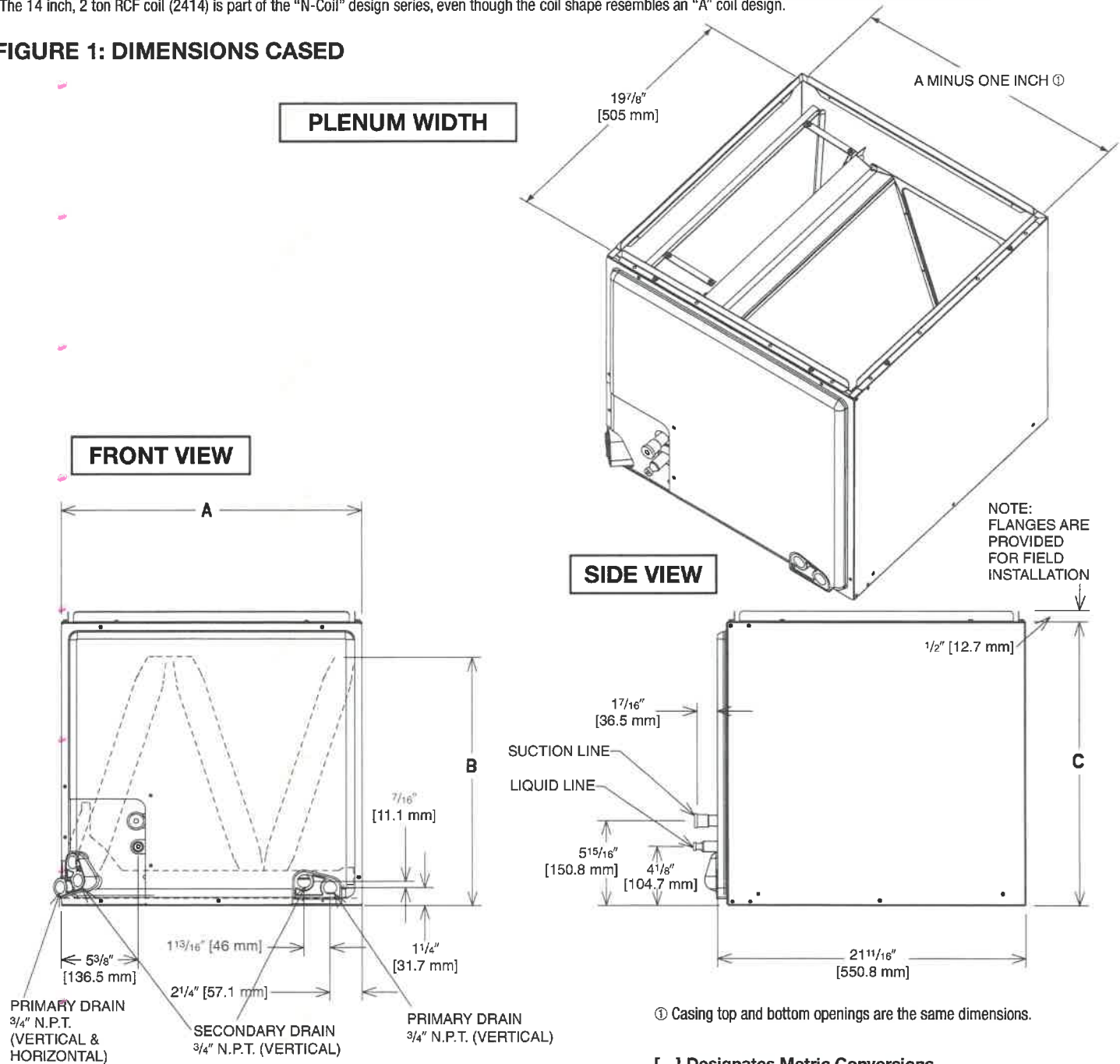


Table 3: Coil Application

Coils can be matched to heating products as listed in table below.

Coil Model RCF	Furnace Width (In.) (mm)	
	Oil	Gas
2414ST 2417ST/ 2417SE 2417HT/2417MT 3617ST/ 3617SE		14 [356]
2417ST/2417SE 2417MT/2417HT/2417SP 3617ST/3617SP/3617SE	17 1/2 [431]	17 1/2 [444] 14 [356]
2421MT/2421HT/2421ME 3621ST/3621SP 3621MT/4821ST/4821SP/3621ME/6021ST/6021SE	21 [533]	21 [533] 17 1/2 [444]
3624MT/3624HT 4824ST/4824HT/4824SP 6024ST/6024HT/6024ME	24 1/2 [622]	24 1/2 [622] 21 [533]

Accessories

• PLENUM ADAPTER ACCESSORY RXBA-AE

This plenum adapter accessory is for use with the 24 1/2" wide cased indoor cooling and heat pump coils. This allows a 24 1/2" wide cased coil to be installed on a 28" wide oil furnace. This is a field-installed accessory only.

• RXBA-AC (Upflow/Horizontal)

These plenum adapter accessories are for use when a cooling coil is matched with a gas furnace of one smaller size.

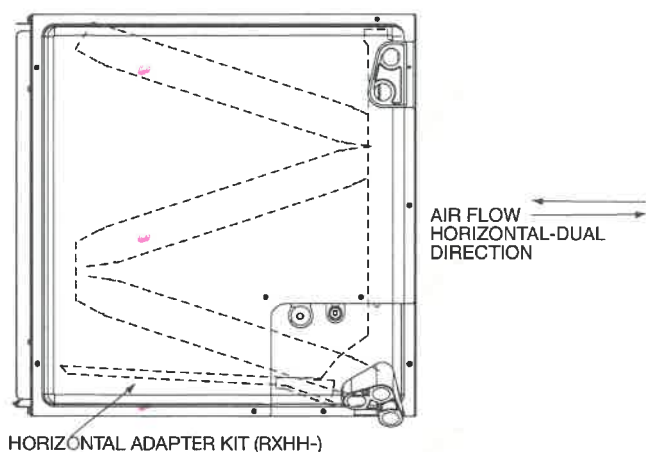
• HORIZONTAL ADAPTER KIT RXHH (See Figure 2)

This horizontal adapter kit is used to convert a upflow or downflow coil for a horizontal application. See Table 4 to order the proper horizontal adapter kit.

Table 4: Horizontal Adapter Kit Model No.

Coil Model	Horizontal Adapter Kit Model No.
2414S	RXHH-A01
2417S	RXHH-A02
2417M/2421M/3617S/ 3621S/2421H	RXHH-A03
3621M/3624M/ 4821S/4824S	RXHH-A04
3624H/4824H/ 6024S/6024H	RXHH-A05
3621H/4821M/6021S	RXHH-A06

FIGURE 2: HORIZONTAL ADAPTER KIT ILLUSTRATION



• INDOOR COIL CASING- RXBC (See Table 5)

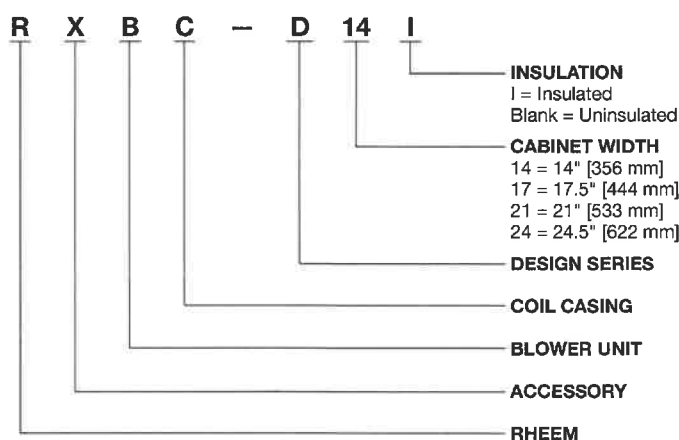


Table 5: Unit Dimensions and Weights- RXBC Indoor Coil Casings

Model Number	Width (in.) [mm]	Height (in.) [mm]	Depth (in.) [mm]	Unit Weight		Supply Air/Return Air Openings	
				Weight (lbs.) [Kg.]	Ship. Wt. (lbs.) [Kg.]	Width (in.) [mm]	Depth (in.) [mm]
RXBC-D14AI	14 [356]	23 5/8 [589]	21 5/8 [549]	19 [9]	23 [10]	13 [330]	19 31/32 [508]
RXBC-D17AI	17 1/2 [445]	20 [508]		18 [8]	23 [10]	16 1/2 [419]	
RXBC-D21AI	21 [533]	20 [508]		20 [9]	26 [12]	20 [508]	
RXBC-D21BI	21 [533]	28 [711]		27 [12]	36 [17]	20 [508]	
RXBC-D24AI	24 1/2 [622]	32 1/2 [826]		34 [16]	44 [20]	23 1/2 [597]	

Table 6: Uncased Coil Adapter Kit

Uncased Coil Adapter Model Number RXBA	A Width (in.) [mm]	Uncased Coil Model RCFP
B14x20	13 1/8 [333]	-HUxx14
B17x20	16 5/8 [422]	-HUxx17
B21x20	20 1/8 [511]	-HUxx21
B24x20	23 5/8 [599]	-HUxx24

[] Designates Metric Conversions

Accessories (cont.)

• UNCASED COIL ADAPTER KIT RXBA- (See Figure 3 & 4)

This uncased coil adapter kit is used to adapt the coil to a furnace or ductwork. See Table 6 to order the proper adapter kit. Each kit contains a quantity of 20 adapters.

FIGURE 3: UNCASED COIL ADAPTER KIT ILLUSTRATION

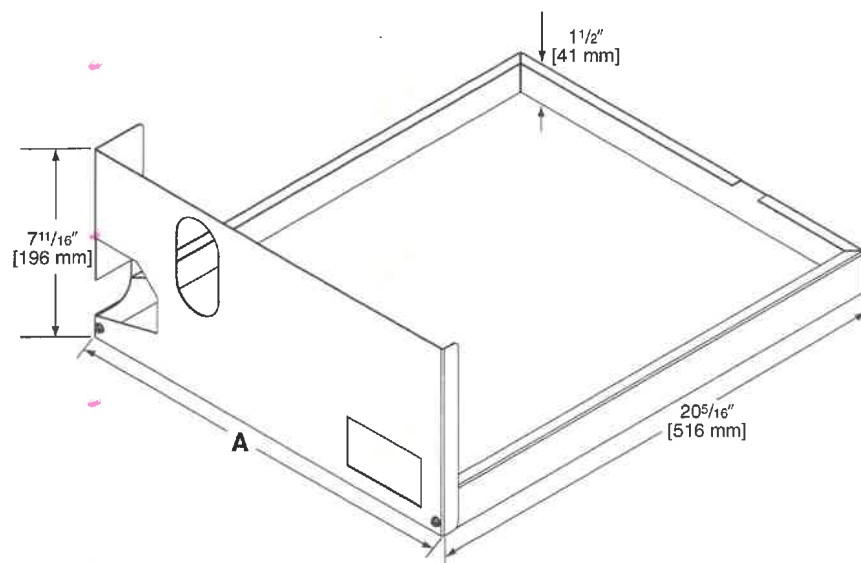
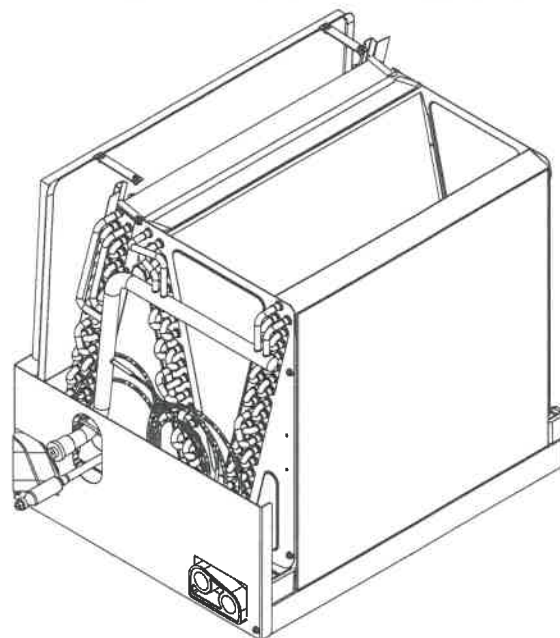


FIGURE 4: UNCASED COIL ADAPTER KIT ASSEMBLED



Note: Sliding the coil into the coil rail before attaching coil rack front.

[] Designates Metric Conversions

R-22 TXV Conversion Kits

To be used to convert R410-A coil to operate with R-22

FURNACE COIL CROSS REFERENCE CHART		
ORIGINAL COIL	RECOMMENDED ALUMINUM TUBE REPLACEMENT COIL	R-22 TXV CONVERSION KIT MODEL NO.
RCFA-**2414	RCF2414STAT	RXCT-HBA
RCFA-**2417	RCF2417STA	RXCT-HBA
RCFA-**3617	RCF3617STA, RCF2417MTA, or RCF2417HTA	RXCT-HBB
RCFA-**3621	RCF3621STA, RCF2417MTA, or RCF2421HTA	RXCT-HBB
RCFA-**4821	RCF4821STA or RCF3621MTA	RXCT-HBC
RCFA-**4824	RCF4824STA or RCF3624MTA	RXCT-HBC
RCFA-**6024	RCF6024STA, RCF6024HTA, RCF4824HTA, or RCF3624HTA	RXCT-HBD

**= AU, HM, or HU



Air

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RCF Series

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.

*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.

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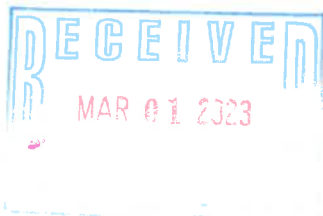
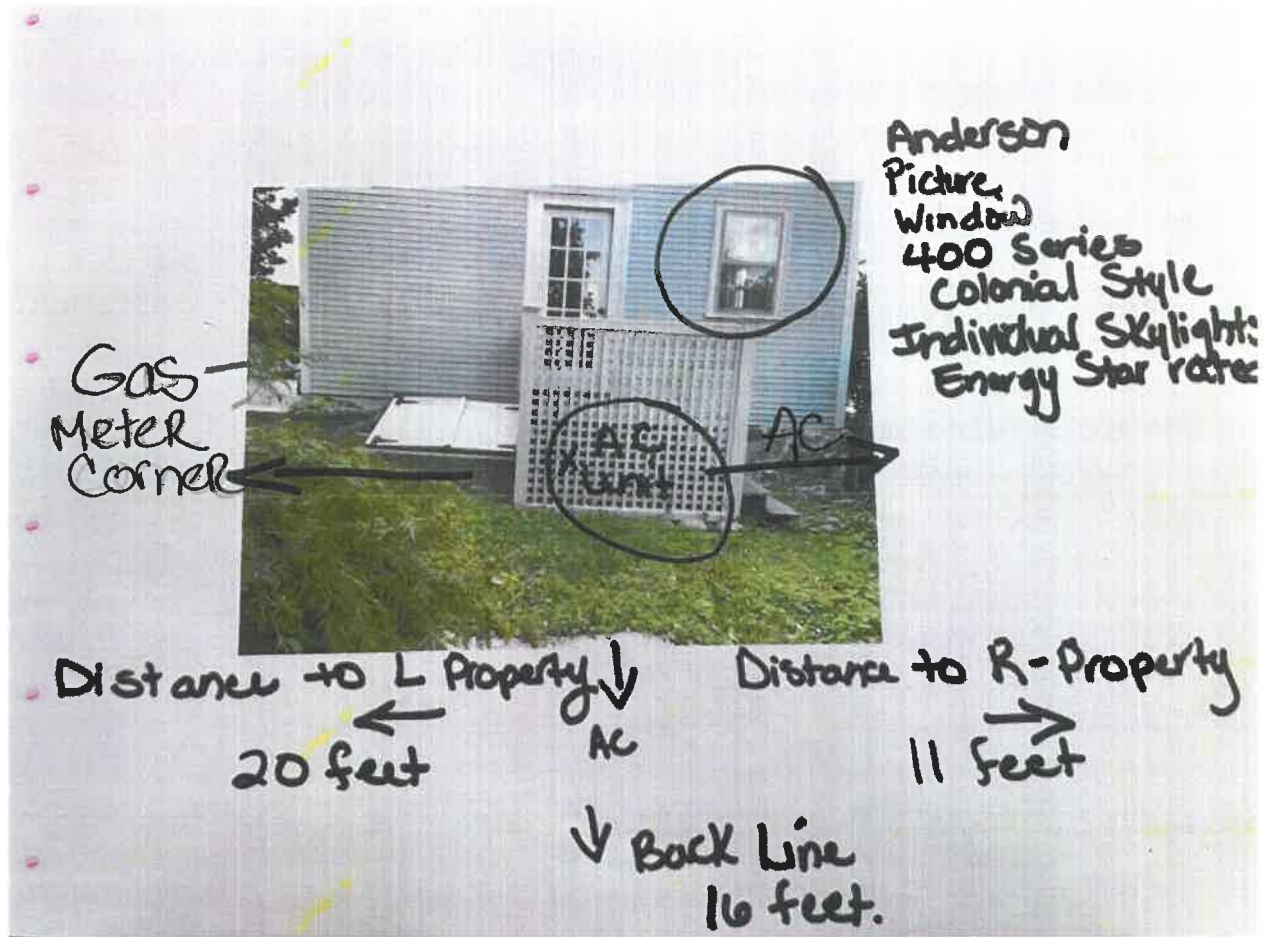
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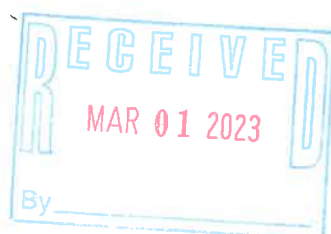
3 Walton
LU - 22-100





Rotting
Stairs
and
Vent pipes
Reason for
Step
replacement

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Abbot's
Fence

AC Unit

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