

MEDIUM GAS ELECTRIC MODELS

<u>R</u> 1	<u>GE</u> 2, 3	<u>D</u> 4	<u>ZT</u> 5, 6	<u>090</u> 7, 8, 9	<u>A</u> 10	<u>C</u> 11	<u>F</u> 12	<u>15</u> 13, 14	<u>2</u> 15	<u>A</u> 16	<u>A</u> 17	<u>***</u> 18, 19, 20
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1 = Brand

R = Brand

2,3 = Unit Type

GE = Package Gas Electric

4 = Cabinet Type

D = Medium Commercial

5,6 = Series

ZT¹ = Tier 1 (Commercial Prestige® Series)

ZS² = Tier 2 (Commercial Classic Plus® Series)

ZR³ = Tier 3 (Commercial Classic® Series)

7, 8, 9 = Capacity

090 = 7.5 Ton

102 = 8.5 Ton

120 = 10 Ton

150 = 12.5 Ton⁴

10 = Major Series

A

11 = Voltage

C = 3 Phases 208-230/60

D = 3 Phases 460/60

Y = 3 Phases 575/60

12 = Drive

A = Belt Low Static

B = Belt Med Static

C = Belt High Static

F = Belt VFD Low Static

G = Belt VFD Med Static

H = Belt VFD High Static

13, 14 = Heat Capacity

15 = 150k

20 = 225k⁵

22 = 225k⁶

15 = Heat Configuration

2 = 2-Stage

B = 2-Stage Stainless

16 = Control

A = Non communicating

B = Comfort Alert (Phase Monitor)

C = ClearControl™

D = ClearControl™ & Comfort Alert

17 = Minor Series

A

18, 19, 20 = Optional Code

Option Code Chart

18					19					20				
LV = Louver Protection					LF = Low Ambient / Freeze Stat					EC = Economizer				
RH = Reheat (HumidiDry™)					PC = Powered Convenience Outlet					SS = Supply and Return Smoke Detector				
Requires VFD and ClearControl™														
HA = Hinged Access					NP = Non-powered Convenience Outlet					RS = Return Smoke Detector				
CC = Coil Coating					DC = Disconnect Switch									
					CB = Circuit Breaker									
OPTION CODE CHARACTER HIGHLIGHTED BELOW					OPTION CODE CHARACTER HIGHLIGHTED BELOW					OPTION CODE CHARACTER HIGHLIGHTED BELOW				
Opt					Opt					Opt				
A					A					0				
B	LV				B	LF				1	EC			
C	HA				C	NP				2	RS			
D	LV	HA			D	LF	NP			3	EC	RS		
E	LV	CC			E	DC				4	SS	RS		
F	LV	HA	CC		F	LF	DC			5	EC	SS	RS	
G	RH				G		Future Use							
H	LV	RH			H	NP	DC							
J	RH	HA			J		Future Use							
K	LV	RH	CC		K	LF	NP	DC						
L	LV	RH	HA		L	CB								
M	LV	RH	HA	CC	M	LF	CB							
					N	PC	CB							
					P	NP	CB							
					Q	LF	PC	CB						
					R	LF	NP	CB						

Notes:

1. ZT Series – Can only select VFD drives (F, G, H) in character 12
2. ZS Series – Can select any of the drive options in character 12
3. ZR Series – Can only select standard drives (A, B, C) in character 12
4. ZR Series not available for 12.5 ton models
5. 205k heat capacity can only be selected for 7.5 ton models
6. 225k heat capacity can only be selected for 8.5 to 12.5 ton models

MEDIUM AIR CONDITIONER MODELS

<u>R</u> 1	<u>AC</u> 2, 3	<u>D</u> 4	<u>ZT</u> 5, 6	<u>090</u> 7, 8, 9	<u>A</u> 10	<u>C</u> 11	<u>F</u> 12	<u>15</u> 13, 14	<u>2</u> 15	<u>A</u> 16	<u>A</u> 17	<u>***</u> 18, 19, 20
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1 = Brand

R = Brand

2,3 = Unit Type

AC = Package AC

4 = Cabinet Type

D = Medium Commercial

5,6 = Series

ZT¹ = Tier 1 (*Commercial Ultra™ Series*)

ZS² = Tier 2 (*Commercial Achiever Plus® Series*)

ZR³ = Tier 3 (*Commercial Achiever® Series*)

7, 8, 9 = Capacity

090 = 7.5 Ton

102 = 8.5 Ton

120 = 10 Ton

150 = 12.5 Ton⁴

10 = Major Series

A

11 = Voltage

C = 3 Phases 208-230/60

D = 3 Phases 460/60

Y = 3 Phases 575/60

12 = Drive

A = Belt Low Static

B = Belt Med Static

C = Belt High Static

F = Belt VFD Low Static

G = Belt VFD Med Static

H = Belt VFD High Static

13, 14 = Heat Capacity

00 = No Heat

10 = 10kw

15 = 15kw

20 = 20kw

30 = 30kw

40 = 40kw

15 = Number Of Stages

0 = No Stages

1 = 1 Stage

2 = 2 Stage

16 = Control

A = Non Communicating

B = Comfort Alert (Phase Monitor)

C = ClearControl™

D = ClearControl™ & Comfort Alert

17 = Minor Series

A

18, 19, 20 = Optional Code

Option Code Chart

18					19					20				
LV = Louver Protection					LF = Low Ambient / Freeze Stat					EC = Economizer				
RH = Reheat (Humididry™) Requires VFD & ClearControl™					NP = Non-Powered Convenience Outlet					SS = Supply Smoke				
HA = Hinged Access										RS = Return Smoke				
CC = Coil Coating														
OPTIONAL CODE CHARACTER HIGHLIGHTED BELOW					OPTIONAL CODE CHARACTER HIGHLIGHTED BELOW					OPTIONAL CODE CHARACTER HIGHLIGHTED BELOW				
Opt					Opt					Opt				
A					A					0				
B	LV				B	LF				1	EC			
C	HA				C	NP				2	RS			
D	LV	HA			D	LF	NP			3	EC	RS		
E	LV	CC								4	SS	RS		
F	LV	HA	CC							5	EC	SS	RS	
G	RH													
H	LV	RH												
J	RH	HA												
K	LV	RH	CC											
L	LV	RH	HA											
M	LV	RH	HA	CC										

Notes:

1. ZT Series – Can only select VFD drives (F, G, H) in character 12
2. ZS Series – Can select any of the drive options in character 12
3. ZR Series – Can only select standard drives (A, B, C) in character 12
4. ZR Series not available for 12.5 Ton models

MEDIUM HEAT PUMP MODELS

<u>R</u> 1	<u>HP</u> 2, 3	<u>D</u> 4	<u>ZS</u> 5, 6	<u>090</u> 7, 8, 9	<u>A</u> 10	<u>C</u> 11	<u>A</u> 12	<u>15</u> 13, 14	<u>2</u> 15	<u>A</u> 16	<u>B</u> 17	<u>***</u> 18, 19, 20
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1 = Brand

R = Brand

2,3 = Unit Type

AC = Package AC

4 = Cabinet Type

D = Medium Commercial

5,6 = Series

ZT¹ = Tier 1 (*Commercial Prestige™ Series*)

ZS² = Tier 2 (*Commercial Classic Plus® Series*)

7, 8, 9 = Capacity

090 = 7.5 Ton

102 = 8.5 Ton

120 = 10 Ton

10 = Major Series

A

11 = Voltage

C = 3 Phases 208-230/60

D = 3 Phases 460/60

Y = 3 Phases 575/60

12 = Drive

A = Belt Low Static

B = Belt Med Static

C = Belt High Static

F = Belt VFD Low Static

G = Belt VFD Med Static

H = Belt VFD High Static

13, 14 = Heat Capacity

00 = No Heat

10 = 10kw

15 = 15kw

20 = 20kw

30 = 30kw

40 = 40kw

15 = Number Of Stages

0 = No Stages

1 = 1 Stage

2 = 2 Stage

16 = Control

A = Non Communicating

B = Comfort Alert (Phase Monitor)

C = ClearControl™

D = ClearControl™ & Comfort Alert

17 = Minor Series

B

18, 19, 20 = Optional Code

Option Code Chart

18					19					20				
LV = Louver Protection					LF = Low Ambient / Freeze Stat					EC = Economizer				
HA = Hinged Access					NP = Non-powered Convenience Outlet					SS = Supply and Return Smoke Detector				
CC = Coil Coating										RS = Return Smoke Detector				
OPTION CODE CHARACTER HIGHLIGHTED BELOW					OPTION CODE CHARACTER HIGHLIGHTED BELOW					OPTION CODE CHARACTER HIGHLIGHTED BELOW				
Opt					Opt					Opt				
A					A					0				
B	LV				B	LF				1	EC			
C	HA				C	NP				2	RS			
D	LV	HA			D	LF	NP			3	EC	RS		
E	LV	CC								4	SS	RS		
F	LV	HA	CC							5	EC	SS	RS	

Notes:

1. ZT Series – Can only select VFD drives (F, G, H) in character 12
2. ZS Series – Can select any of the drive options in character 12

SMALL GAS ELECTRIC MODELS

<u>R</u> 1	<u>GE</u> 2, 3	<u>C</u> 4	<u>ZR</u> 5, 6	<u>060</u> 7, 8, 9	<u>A</u> 10	<u>C</u> 11	<u>T</u> 12	<u>12</u> 13, 14	<u>2</u> 15	<u>A</u> 16	<u>A</u> 17	<u>***</u> 18, 19, 20
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1 = Brand

R = Brand

2,3 = Unit Type

GE = Package Gas Electric

4 = Cabinet Type

C = Small Commercial

5,6 = Series

ZR = Tier 3 (*Commercial Classic® Series*)

7, 8, 9 = Capacity

036 = 3 Ton

048 = 4 Ton

060 = 5 Ton

10 = Major Series

A

11 = Voltage

J = 208-230/60

C = 3 Phase 208-230/60

D = 3 Phase 460/60

Y = 3 Phase 575/60

12 = Drive

T = Direct Drive Low Static Constant Torque

U = Direct Drive High Static Constant Torque

13, 14 = Heat Capacity

07 = 75k

10 = 100k

12 = 125k

15 = Heat Configuration

2 = 2-Stage

B= 2-Stage Stainless

16 = Control

A = Non communicating

B = Comfort Alert (Phase Monitor)

C = ClearControl™

D = ClearControl™ & Comfort Alert

17 = Minor Series

A

18, 19, 20 = Optional Code

Option Code Chart

18					19					20				
LV = Louver Protection					LF = Low Ambient / Freeze Stat					EC = Economizer				
										SS = Supply and Return Smoke Detector				
HA = Hinged Access					NP = Non-powered Convenience Outlet					RS = Return Smoke Detector				
CC = Coil Coating					DC = Disconnect switch									
OPTION CODE CHARACTER HIGHLIGHTED BELOW					OPTION CODE CHARACTER HIGHLIGHTED BELOW					OPTION CODE CHARACTER HIGHLIGHTED BELOW				
Opt					Opt					Opt				
A					A					0				
B	LV				B	LF				1	EC			
C	HA				C	NP				2	RS			
D	LV	HA			D	LF	NP			3	EC	RS		
E	LV	CC			E	DC				4	SS	RS		
F	LV	HA	CC		F	LF	DC			5	EC	SS	RS	
G	FUTURE USE				G	FUTURE USE								
H	FUTURE USE				H	NP	DC							
J	FUTURE USE				J	FUTURE USE								
K	FUTURE USE				K	LF	NP	DC						
L	FUTURE USE				L	FUTURE USE								
M	FUTURE USE				M	FUTURE USE								
					N	FUTURE USE								
					P	FUTURE USE								
					Q	FUTURE USE								
					R	FUTURE USE								

7.5 - 12.5 Renaissance Field installed options

Description	Model Number
Economizer (Downflow)	RXRD-01MDDAM3
Economizer (Horizontal)	RXRD-01MDHAM3
Economizer DDC (Downflow)	RXRD-01MDDBM3
Economizer DDC (Horizontal)	RXRD-01MDHBM3
Dual Enthalpy Kit	RXRX-BV01
Dual Enthalpy Kit DDC	RXRX-BV02
CO2 Sensor	RXRX-AR02
Power Exhaust	RXRX-CDF01C
Power Exhaust	RXRX-CDF01D
Power Exhaust	RXRX-CDF01Y
Manual Fresh Air Damper	RXRF-ADA1
Motorized Fresh Air Damper	RXRF-ADB1
Motorized Fresh Air Damper (DDC)	RXRF-ADC1
Roofcurb 14"	RXKG-DDD14
Roofcurb 24"	RXKG-DDD24
Roofcurb Adapter	RXRX-DDCAE
concentric Diffuser 7.5/8.5 Ton Flush	RXRN-AEF2000
concentric Diffuser 10 Ton Flush	RXRN-AEF3415
concentric Diffuser 12.5 Ton Flush	RXRN-AEF3618
concentric Diffuser 7.5/8.5 Ton Drop	RXRN-AED2000
concentric Diffuser 10 Ton Drop	RXRN-AED3415
concentric Diffuser 12.5 Ton Drop	RXRN-AED3618
Concentric Adapter 7.5/8.5 Ton Drop	RXMC-DD01
Concentric Adapter 10 Ton Drop	RXMC-DD02
Concentric Adapter 12.5 Ton Drop	RXMC-DD03
Outdoor Coil Louver Kit - GE/AC 90/102/120	RXRX-ADD04A
Outdoor Coil Louver Kit - GE/AC 150 HP 120	RXRX-ADD04B
Unwired Convenience Outlet	RXRX-BN01
Unfused Service Disconnect	RXRX-BP01
Comfort Alert	RXRX-AZ02
BACnet Communication Card	RXRX-AY01
LonWorks Communication Card	RXRX-AY02
Room Humidity Sensor	RHC-ZNS4
Room Temperature and Humidity Sensor	RHC-ZNS5
Low-Ambient Control Kit	RXRZ-A04
Freeze Stat Kit	RXRX-AM01

Variable Frequency Drive Kit	RXRX-AC02
	RXRX-AC03
	RXRX-AC05
	RXRX-AD02
	RXRX-AD03
	RXRX-AD05
	RXRX-CC02
	RXRX-CC03
	RXRX-CC05
	RXRX-CD02
	RXRX-CD03
	RXRX-CD05
Electric Heater Kits	RXJJ-DD10CP
	RXJJ-DD15CP
	RXJJ-DD20CP
	RXJJ-DD30CP
	RXJJ-DD40CP
	RXJJ-DD10DNV
	RXJJ-DD15DNV
	RXJJ-DD20DNV
	RXJJ-DD30DNV
	RXJJ-DD40DNV
Single Point Wiring Kit	RXJX-AC0605
	RXJX-AC0805
	RXJX-AD0405
	RXJX-AD0605
	RXJX-AD0409
	RXJXAC0909
	RXJX-AD0609
Return Smoke Detectors	RXRX-BS03
Return and Supply Smoke Det.	RXRX-BS04

3-5 Ton Renaissance Field Installed Options

Description	Model Number
Economizer (Downflow)	RXRD-01MCDAM3
Economizer (Horizontal)	RXRD-01MCHAM3
Economizer DDC (Downflow)	RXRD-01MCDBM3
Economizer DDC (Horizontal)	RXRD-01MCHBM3
Dual Enthalpy Kit	RXRX-BV01
Dual Enthalpy Kit DDC	RXRX-BV02
Roofcurb 14"	RXKG-DCC14
Roofcurb 24"	RXKG-DCC24
Roofcurb Adapter	RXRX-DCCAE
Manual Fresh Air Damper	RXRF-ACA1
Motorized Fresh Air Damper	RXRF-ACB1
Motorized Fresh Air Damper (DDC)	RXRF-ACC1
Concentric Adapter 3/4 Ton Drop	RXMC-DC01
Concentric Adapter 5/6 Ton Drop	RXMC-DC02
Power Exhaust -Downflow	RXRX-CCF02C
Power Exhaust - Downflow	RXRX-CCF02D
Power Exhaust - Horizontal	RXRX-CCF03C
Power Exhaust - Horizontal	RXRX-CCF03D
Concentric Diffuser 3/4 Ton Flush	RXRN-AEF1800
Concentric Diffuser 5/6 Ton Flush	RXRN-AEF2000
Concentric Diffuser 3/4 Ton Drop	RXRN-AED1800
Concentric Diffuser 5/6 Ton Drop	RXRN-AED2000
Outdoor Coil Louver Kit	RXRX-ADD04C
Nonpowered Convenience Outlet	RXRX-BN01
Unfused Service Disconnect	RXRX-BP02
Comfort Alert (1 Phase) DDC	RXRX-AZ03 NEW
Comfort Alert (1 Phase) Non-DDC	RXRX-AZ04 NEW
Comfort Alert (3 Phase) DDC	RXRX-AZ01
Comfort Alert (3 Phase) Non-DDC	RXRX-AZ02
Carbon Dioxide Sensor (Wall Mount)	RXRX-AR02
BACnet Communication Card	RXRX-AY01
LonWorks Communication Card	RXRX-AY02
Room Humidity Sensor	RHC-ZNS4
Room Temperature and Relative Humidity Sensor	RHC-ZNS5
Low-Ambient Control Kit	RXRZ-A04
Freeze Stat Kit	RXRX-AM05
Return Smoke Detector (Field kit)	RXRX-BSO1
Supply and Return Smoke Detector (Field kit)	RXRX-BSO2

Commercial Stock Equipment 2019			
Commercial Split A/C	Light Comm GE	Commercial Package GE	Commercial Package A/C
RAWL-079CAZ RAWL-091CAZ RAWL-091DAZ RAWL-121CAZ RAWL-121DAZ RAWL-150CAZ RAWL-150DAZ RAWL-180CAZ RAWL-180DAZ RAWL-240CAZ RAWL-240DAZ	RKPN-A036CK08E RKPN-A036CK12EAJA RKPN-A048CK10E RKPN-A048CK13EAJA RKPN-A060CK10E RKPN-A060CK13E RKPN-A060CK13EAJA RKPN-A060CL10E RKPN-A060CM13EAJA RKPN-A060DL10E RKPN-A060DL13E RGECZR036ACT072AAAA0 RGECZR036ACT10BAAAA0 RGECZR036AJT072AAAA0 RGECZR036AJT102AAAA0 RGECZR048ACT122AAAA0 RGECZR048ACT12BAAAA0 RGECZR048AJT072AAAA0 RGECZR048AJT122AAAA0 RGECZR060ACT072AAAA0 RGECZR060ACT122AAAA0 RGECZR060ACT12BAAAA0 RGECZR060ACU12BAAAA0 RGECZR060ADT072AAAA0 RGECZR060ADT122AAAA0 RGECZR060AJT072AAAA0 RGECZR060AJT122AAAA0 RGECZR060AJT12BAAAA0	RKKN-B073CL13E RKKN-B073DL13EAJA RKKN-B073CL13EAJA RGEDZR090ACA152AAAA0 RGEDZR090ACA202AAAA0 RGEDZR090ACB152AAAA0 RGEDZR090ACB20BAAAA0 RGEDZR090ADA152AAAA0 RGEDZS090ACA152AAAA0 RGEDZS090ACA202AAAA0 RGEDZS090ACB152AAAA0 (build to order 2019) RGEDZS090ACB15BAACA0 RGEDZS090ACB20BAAAA0 (build to order 2019) RGEDZS090ACB20BAACA0 RGEDZS090ADA152AAAA0 RGEDZS090ADB15BAACA0 RGEDZS102ACA152AAAA0 (build to order 2019) RGEDZS102ACB15BAACA0 RGEDZS102ADA152AAAA0 (build to order 2019) RGEDZS102ADB15BAACA0 (add for 2019) RGEDZR120ACA152AAAA0 RGEDZR120ACA222AAAA0 RGEDZR120ACB152AAAA0 RGEDZS120ACB15BAACA0 (add for 2019) RGEDZR120ACB22BAAAA0 (build to order 2019) RGEDZS120ACB22BAACA0 (add for 2019) RGEDZR120ADA152AAAA0 RGEDZR120ADB222AAAA0 RGEDZS120ACA152AAAA0 RGEDZS120ACA222AAAA0 RGEDZS120ACB152AAAA0 RGEDZS120ACB22BAAAA0 RGEDZS120ADA152AAAA0 RGEDZS150ACA152AAAA0 RGEDZS150ACB15BAACA0 (add for 2019) RGEDZS150ACA22BAAAA0 (build to order 2019) RGEDZS150ACB22BAACA0 (add for 2019) RGEDZS150ADA152AAAA0 (add for 2019) RGEDZS150ADA222AAAA0 RGEDZS150ADB22BAACA0 (add for 2019) RKNL-B180CL25E RKNL-B180CL35EAJA RKNL-B180DL25E RKNL-B240CM40EAJA RKNL-B240DL30E RKNL-H300CS40EAJA RKNL-H300DS40EAJA	RLPN-A036CK000 RLPN-A036JK000 RLPN-A048CK000 RLPN-A048JK000 RLPN-A060CK000 RLPN-A060CL000 RLPN-A060DM000 RLPN-A060JK000 RLKN-B073CL000 RLKN-B073DL000 RACDZR090ACA000AAAA0 RACDZR090ADA000AAAA0 RACDZS090ACA000AAAA0 RACDZS120ACA000AAAA0 RACDZS120ADA000AAAA0 RACDZR120ACA000AAAA0 RACDZR120ADA000AAAA0 RACDZS150ACA000AAAA0 RACDZS150ADA000AAAA0 RLNL-B180CL000 RLNL-B180DL000 RLNL-B240CL000 RLNL-B240DL000 RLNL-H300CR000 RLNL-H300DR000
Commercial Coil			
RCCL-D5013S			
Commercial A/H			
RHGL-090ZL RHGL-120ZL RHGL-180ZL RHGL-240ZK RHGM-090ZL RHGM-120ZL RHGN-H120CR RHGN-H120DR			
	Commercial Pkg. H/P		
	RJPL-A036CK000 RJPL-A048CK000 RJPL-A048JK000 RJPL-A060CK000 RJPL-A060CL000 RJPL-A060CM000 RJPL-A060DL000 RJPL-A060JK000 RHPDZS090ACB000ABAA0 RHPDZS120ACB000ABAA0 RHPDZS090ADB000ABAA0 RHPDZS120ADB000ABAA0		

2019 Commercial Product Offerings

Includes Residential Packaged Product - Updated August 20, 2019

Packaged A/C Units

RSPM	dedicated horizontal
RACA14	14 SEER Resi-Pack
RACA15	15 SEER Resi-Pack
RLPN-A	14 SEER
RLPN-C	14 SEER w/ClearControl
RLPN-C	ClearControl ("555" Reheat Option)
RLQN-A	15 SEER
RLQN-C	15 SEER w/ClearControl

RLKN-B	
RLNL-B	
RLNL-C	ClearControl
RLNL-G	HumidiDry, VFD, Clear Control
RLNL-H	VFD, Clear Control
RLRL-C	ClearControl
RLRL-H	VFD, Clear Control
RACDZR	Tier 3 Renaissance platform, single Stage
RACDZS	Tier 2 Renaissance platform, 2 Stage, VFD,Reheat opt.
RACDZT	Tier 1 (high eff.) Renaissance platform, VFD standard, Reheat opt.

Ton

2, 2.5, 3, 3.5, 4, 5
2, 2.5, 3, 3.5, 4, 5
2, 2.5, 3, 3.5, 4, 6
3, 4, 5
3, 4, 5
3, 4, 5
3, 4, 5
3, 4, 5

6
15, 17.5, 20
15, 17.5, 20
15, 20, 25
15, 17.5, 20, 25
15, 20
15, 20
7.5, 8.5,10
7.5, 8.5,10,12.5
7.5, 8.5,10,12.5

Packaged Gas/Electric Units

RGEA14	14 SEER Resi-Pack
RGEA15	15 SEER Resi-Pack
RGEA16	16 SEER Resi-Pack
RKPN-A	14 SEER (3 phase only)
RKPN-C	ClearControl
RKPN-C	ClearControl ("555" Reheat Option)
RKQN-A	15 SEER (3 phase only)
RKQN-C	ClearControl
RGECZR	14 SEER Renaissance platform 1 stg cl, 2 stg ht

RKKN-B	
RKNL-B	
RKNL-C	ClearControl
RKNL-H	VFD
RKNL-G	HumidiDry, VFD, Clear Control
RKRL-C	ClearControl
RKRL-H	VFD
RGEDZR	Tier 3 Renaissance platform, single Stage
RGEDZS	Tier 2 Renaissance platform, 2 Stage, VFD opt,Reheat opt.
RGEDZT	Tier 1 (high eff.) Renaissance platform, VFD standard, Reheat opt.

Ton

2, 2.5, 3, 3.5, 4, 5
2, 3, 3.5, 4, 5
2,3,4,5
3, 4, 5
3, 4, 5
3, 4, 5
3, 4, 5
3, 4, 5

3,4,5
6
15, 17.5, 20
15, 17.5, 20
15, 17.5, 20, 25
15, 20, 25
15, 20
15, 20
7.5, 8.5,10
7.5, 8.5,10,12.5
7.5, 8.5,10,12.5

Split A/C

RAWL

Split Air Handlers

RHGL	For AC
RHGM	For HP
RHGN	For AC

Ton

6.5, 7.5, 10, 12.5, 15, 20
7.5, 10, 15, 20
7.5, 10
10

Packaged Heat Pump Units

RHPDZS	Tier 2 Renaissance platform, 2 Stage, VFD opt
RHPDZT	Tier 1 (high eff.) Renaissance platform, VFD standard
RJPL-A	14 SEER
RJPL-C	ClearControl
RQPL	14 SEER Resi-Pack
RQPM	dedicated horizontal
RQRM	dedicated horizontal

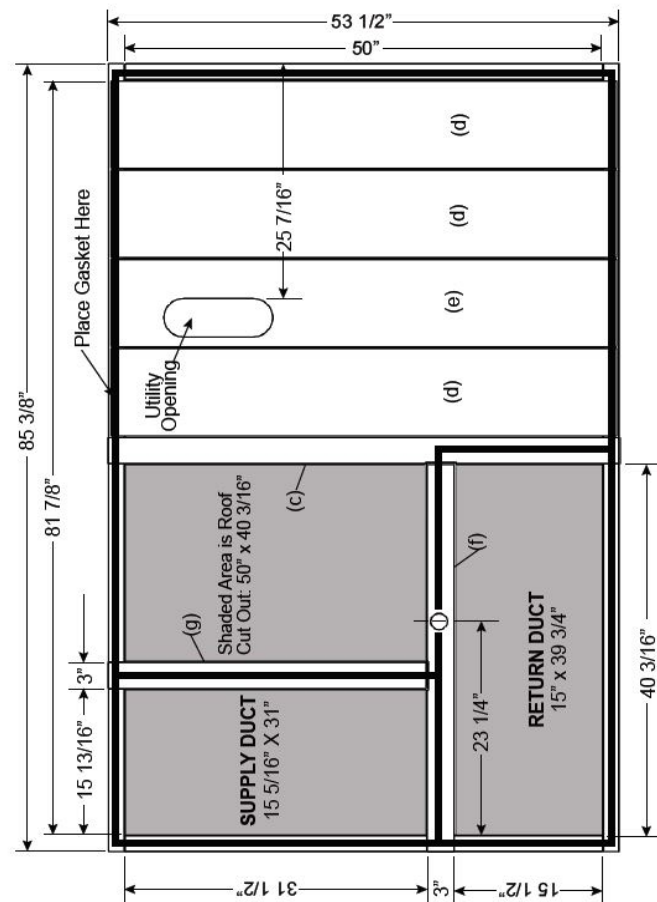
Ton

7.5, 8.5, 10
7.5, 8.5, 10
3, 4, 5
3, 4, 5
2, 2.5, 3, 3.5, 4
2, 2.5, 3, 3.5, 4, 5
2, 2.5, 3, 3.5, 4, 5

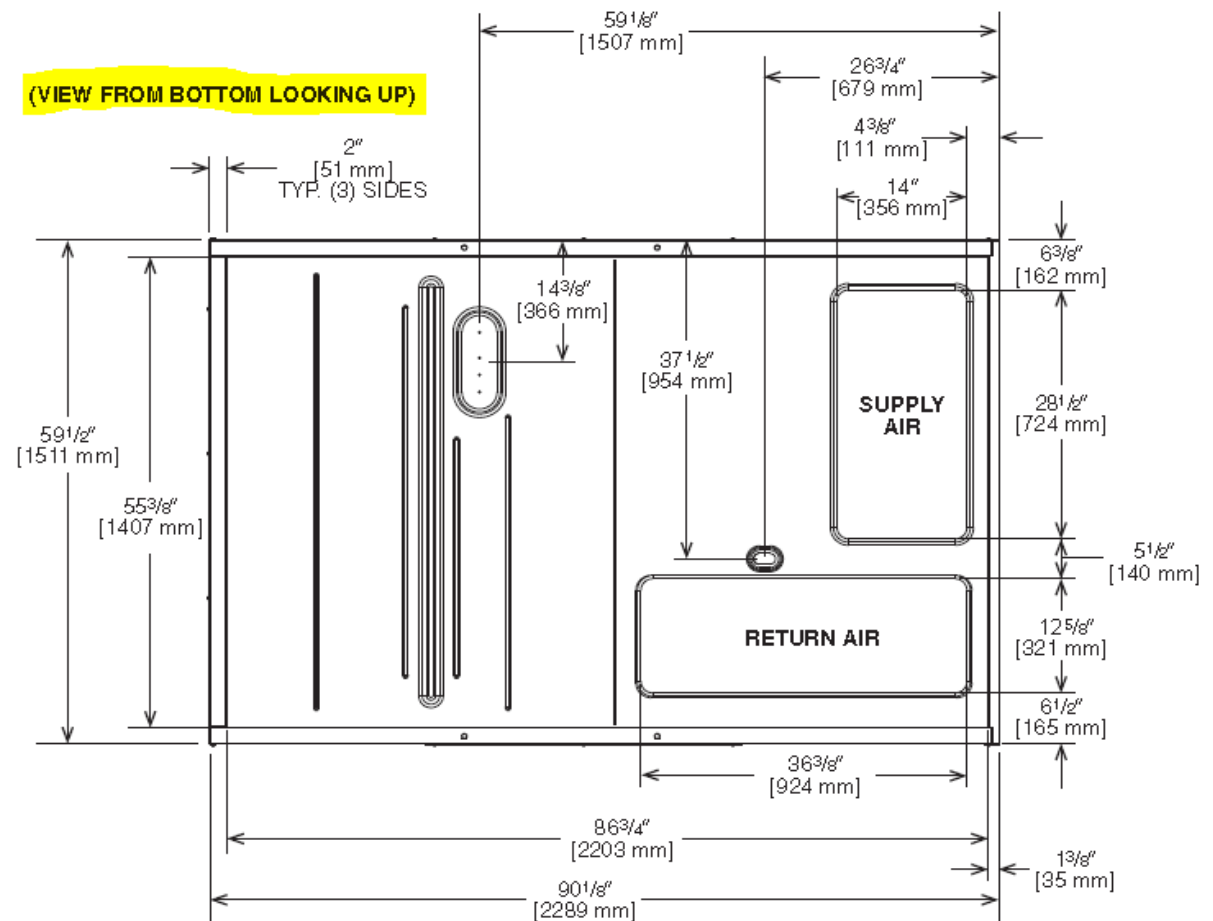
Renaissance Footprint Crossover Reference

Carrier		
G/E Pkg	E/E Pkg	HP Pkg (Future)
48DJ(D,E,F)008 - 014	50DJ008 - 014	50QJ008 - 012
48GJ(D,E,F)008 - 012	50GJ008 - 012	50HJQ008 - 012
48HJ(D,E,F)008 - 014	50HJ008 - 014	50LJQ008 - 012
48LJ(D,E,F)008 - 014	50LJ008 - 014	50TCQ008 - 009
48TC(D,E,F)008 - 014	50TC008 - 014	50TFQ008 - 012
48TF(D,E,F)008 - 014	50TFF008 - 014	50TJQ008 - 014
48TJ(D,E,F)008 - 014	50TJ008 - 014	50HCQ007 - 009
48HC 007 - 012	50HC 008 - 012	
48TM 007 - 014	50TM 008 - 014	

ICP		
G/E Pkg	E/E Pkg	HP Pkg (Future)
PGE090 - 150	PAE090 - 150	PHE090 - 120
PGH090 - 150	PAH090 - 150	PHH090 - 120
PGS090 - 150	PAS090 - 150	PHS090 - 12-
RGS090 - 150	RAS090 - 150	RHS090 - 120



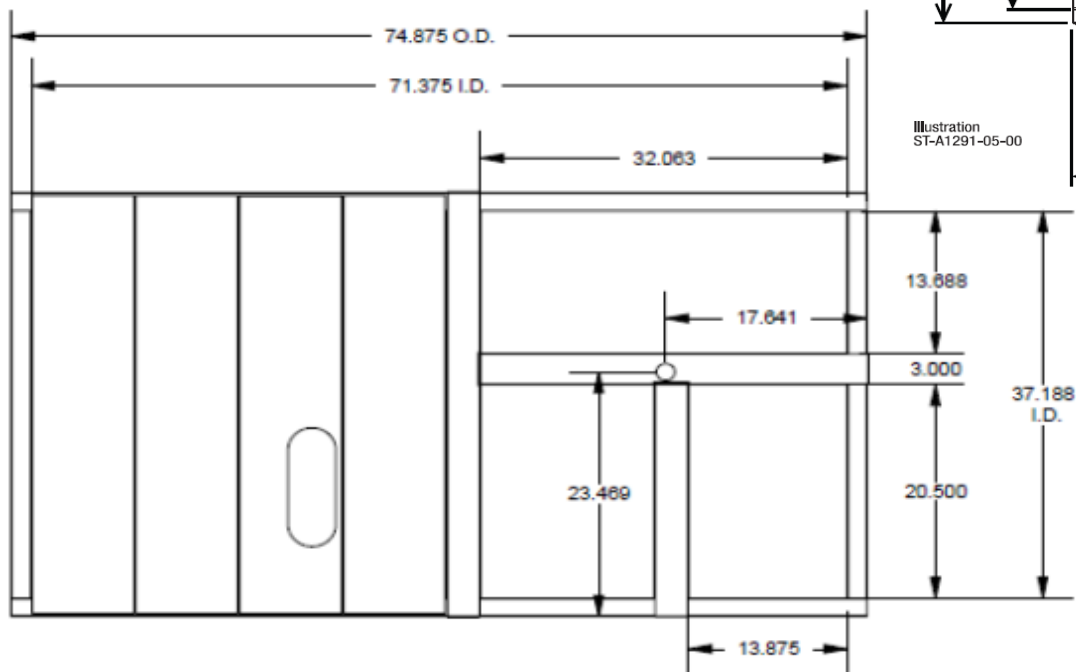
Bryant		
G/E Pkg	E/E Pkg	HP Pkg (Future)
581A*V090 -150	551A*X090 - 150	549B*X090 - 120
581B*V090 -150	551B*X090 - 150	548C*090 - 120
580B*V090 -150	558B*X090 - 150	548D*X090 - 120
580C*V090 -150	558C*X090 - 150	548F*X090 -120
580D*V090 -150	558D*X090 - 150	548J*08 - 09
580F*V090 -150	559F*X090 - 150	
	558J*08 - 012	



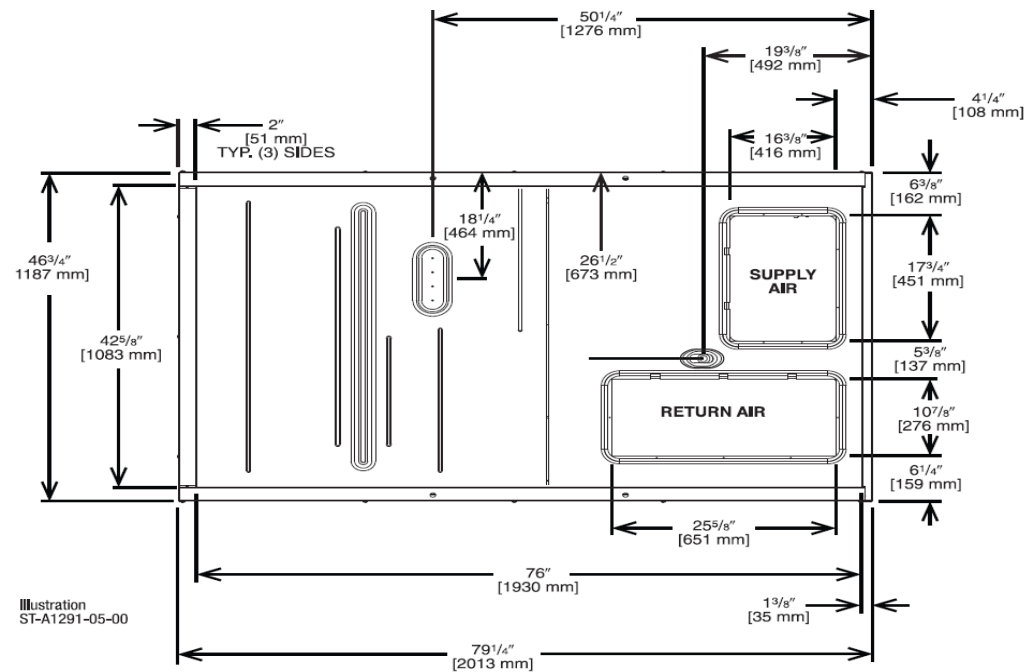
3-6 ton Renaissance Footprint Crossover Reference

Carrier		
G/E Pkg	E/E Pkg	HP Pkg (Future)
48DJ(D,E,F)004 - 007	50DJ004 - 007	50QJ004 - 006
48GJ(D,E,F)006	50GJ006	
48HE(D,E,F)003 - 006	50HE003 - 006	50HEQ003 - 006
48HJ(D,E,F)004 - 007	50HJ004 - 007	
48HM(D,E)007	50HM007	
48LJ(D,E,F)004 - 007	50LJ004 - 007	50LJQ004 - 006
48TC(D,E,F)004 - 007	50TC004 - 007	50TCQ004 - 007
48TF(D,E,F)004 - 007	50TF004 - 007	50TFQ006 - 007
48TJ(D,E,F)004 - 007	50TJ004 - 007	50TJQ004 - 007
48TM(D,E,F)005 - 007	50TM005 - 007	

ICP		
G/E Pkg	E/E Pkg	HP Pkg (Future)
PGE036 - 072	PAE036 - 072	PHE072
PGH036 - 072	PAH036 - 072	PHH036 - 072
PGS072	PAS072	PHS072
RGS036 - 072	RAS036 - 072	RHS036 - 072



Bryant		
G/E Pkg	E/E Pkg	HP Pkg (Future)
581A*V036 - 072	551A*X036 - 072	
581B*V036 - 072	551B*X036 - 072	
580B*V036 - 072	558B*X036 - 072	549B*X036 - 072
580C*V036 - 072	558C*X036 - 072	548C*X036 - 060
580D*V036 - 072	558D*X036 - 072	548D*X036 - 072
580F*V036 - 072	558F*X036 - 072	548F*X036 - 072
580J*04 - 07	558J*04 - 07	548J*04 - 07



3-5 Ton Package

Capacity	Type	Model Family	Current Status	SEER	Availability	Replacement (Renaissance)		
						Model	SEER	Availability
3 Ton	AC	LPN-A/C036	Active	14	Available	RACCZR036	14	Q4 19
		LQN-A/C036	Active	15	Available	N/A	N/A	N/A
	GE	KPN-A/C036	Active	14	Available	RGECZR036	14	July 19
		KQN-A/C036	Active	15	Available	N/A	N/A	N/A
	HP	JPL-A036	Active	14	Available	RHPCZR036	14	Q4 19
4 Ton	AC	LPN-A/C048	Active	14	Available	RACCZR048	14	Q4 19
		LQN-A/C048	Active	15	Available	N/A	N/A	N/A
	GE	KPN-A/C048	Active	14	Available	RGECZR048	14	July 19
		KQN-A/C048	Active	15	Available	N/A	N/A	N/A
	HP	JPL-A048	Active	14	Available	RHPCZR048	14	Q4 19
5 Ton	AC	LPN-A/C060	Active	14	Available	RACCZR060	14	Q4 19
		LQN-A/C060	Active	15	Available	N/A	N/A	N/A
	GE	KPN-A/C060	Active	14	Available	RGECZR060	14	July 19
		KQN-A/C060	Active	15	Available	N/A	N/A	N/A
	HP	JPL-A060	Active	14	Available	RHPCZR060	14	Q4 19

6 Ton Package

Capacity	Type	Model Family	Current Status	EER	Availability	Replacement (Renaissance)		
						Model	EER / IEER	Availability
6 Ton	AC	LKN-B073	Factory Inventory	11.2/12.9	Available	RACCZR072	11.2/12.9	Q1 2020
	GE	KKN-B073	Factory Inventory	11/12.7	Available	RGECZR072	11/12.7	Q1 2020
	HP	JNL-A072	Discontinued	-	N/A	RHPCZR072	11/12.2	Q1 2020

7.5 - 12.5 Ton Package

Capacity	Type	Model Family	Current Status	Replacement (Renaissance)		
				Model	EER / IEER	Availability
7.5 Ton	AC	LKL-B090	Discontinued	RACDZR090	11.2/12.9	Available
		LNL-B/C090	Discontinued	RACDZS090	11.2/12.9	Available
		LNL-G/H090	Discontinued	RACDZS090	11.2/12.9	Available
		LRL-C/H090	Discontinued	RACDZT090	11.2/14.8	Available
	GE	KKL-B090	Discontinued	RGEDZR090	11/12.7	Available
		KNL-B/C090	Discontinued	RGEDZS090	11/12.7	Available
		KNL-G/H090	Discontinued	RGEDZS090	11/12.7	Available
		KRL-C/H090	Discontinued	RGEDZT090	11/14.6	Available
	HP	JNL-B/C090	Discontinued	RHPDZS090	11/12.2	Available
8.5 Ton	AC	LNL-B/C102	Discontinued	RACDZS102	11.2/12.9	Available
		LNL-H102	Discontinued	RACDZS102	11.2/12.9	Available
	GE	KNL-B/C102	Discontinued	RGEDZS102	11/12.7	Available
		KNL-H102	Discontinued	RGEDZS102	11/12.7	Available
10 Ton	AC	LKL-B120	Discontinued	RACDZR120	11.2/12.9	Available
		LNL-B/C120	Discontinued	RACDZS120	11.2/12.9	Available
		LNL-G/H120	Discontinued	RACDZS120	11.2/12.9	Available
		LRL-C/H120	Discontinued	RACDZT120	11.2/14.8	Available
	GE	KKL-B090	Discontinued	RGEDZR120	11/12.7	Available
		KNL-B/C090	Discontinued	RGEDZS120	11/12.7	Available
		KNL-G/H090	Discontinued	RGEDZS120	11/12.7	Available
		KRL-C/H090	Discontinued	RGEDZT120	11/14.6	Available
	HP	JNL-B/C120	Discontinued	RHPDZS120	11/12.2	Available
12.5 Ton	AC	LKL-B151	Discontinued	RACDZS150	11/12.4	Available
		LNL-B/C151	Discontinued	RACDZS150	11/12.4	Available
		LNL-G/H151	Discontinued	RACDZS150	11/12.4	Available
	GE	KKL-B151	Discontinued	RGEDZS150	11/12.2	Available
		KNL-B/C151	Discontinued	RGEDZS150	11/12.2	Available
		KNL-G/H151	Discontinued	RGEDZS150	11/12.2	Available

15 - 25 Ton Package

Capacity	Type	Model Family	Current Status
15 Ton	AC	LKL-B180	Discontinued
		LNL-B/C/G/H180	Active / Available
		LRL-C/H180	Active / Available
	GE	KKL-B180	Discontinued
		KNL-B/C/G/H180	Active / Available
		KRL-C/H180	Active / Available
	HP	JNL-B180	Discontinued
17.5 Ton	AC	LNL-B/C/H210	Active / Available
	GE	KNL-B/C/H210	Active / Available
20 Ton	AC	LKL-B240	Discontinued
		LNL-B/C/G/H240	Active / Available
		LRL-C/H240	Active / Available
	GE	LKL-B240	Discontinued
		LNL-B/C/G/H240	Active / Available
		LRL-C/H240	Active / Available
25 Ton	AC	LNL-B/C300	Discontinued
		LNL-G/H300	Active / Available
	GE	KNL-B/C300	Discontinued
		KNL-G/H300	Active / Available

6.5 - 20 Ton Split

Capacity	Type	Model Family	Current Status	Replacement		
				Model	EER / IEER	Availability
6.5 Ton	AC	RAWL-078	Discontinued	RAWL-079	11.5/12.9	Available
7.5 Ton	AC	RAWL-090	Discontinued	RAWL-091	11.5/12.9	Available
	HP	RPWL-090	Discontinued	RPWL-091	-	Q1 2020
10 Ton	AC	RAWL-120	Discontinued	RAWL-121	11.2/12.9	Available
	AC	RAWL-125	Discontinued	RAWL-121	11.2/12.9	Available
	HP	RPWL-120	Discontinued	RPWL-121	-	Jul-19
12.5 Ton	AC	RAWL-150	Active / Available			
15 Ton	AC	RAWL-180	Active / Available			
20 Ton	AC	RAWL-240	Active / Available			

Shipping Location Document - Updated February 2019

Packaged Gas/Electrics	Capacity Range	Shipping Location
RGEA14 - 3 Phase	2 - 5 ton	Fort Smith, Arkansas
RGEA15 - 3 Phase	2 - 5 ton	Fort Smith, Arkansas
RGEA16 - 3 Phase	2 - 5 ton	Fort Smith, Arkansas
RGEA14 - 1 Phase	2 - 5 ton	Lewisville, Texas
RGEA15 - 1 Phase	2 - 5 ton	Lewisville, Texas
RGEA16 - 1 Phase	2 - 5 ton	Lewisville, Texas
RKPN-A/C	3 - 5 ton	Fort Smith, Arkansas
RKQN-A/C	3 - 5 ton	Fort Smith, Arkansas
RKKN-B	6 ton	Fort Smith, Arkansas
RGED	7 1/2 - 12 1/2 ton	Fort Smith, Arkansas
RKNL-B/C/G/H	15 - 25 ton	Fort Smith, Arkansas
RKRL-C/H	15 - 20 ton	Fort Smith, Arkansas
Packaged Heat Pumps	Capacity Range	Shipping Location
RQPM	2 - 5 ton	Lewisville, Texas
RQPL - 1 Phase	2 - 4 ton	Lewisville, Texas
RQPL - 3 Phase	2 - 4 ton	Fort Smith, Arkansas
RQPW	2 - 4 ton	Lewisville, Texas
RJPL-A/C	3 - 5 ton	Fort Smith, Arkansas
RJNL-A/C	6 ton	Fort Smith, Arkansas
RHPDZS	7 1/2 - 10 ton	Fort Smith, Arkansas
Packaged Air Conditioners	Capacity Range	Shipping Location
RACA14 - 1 Phase	2 - 5 ton	Lewisville, Texas
RACA15 - 1 Phase	2 - 5 ton	Lewisville, Texas
RSPM	2 - 5 ton	Lewisville, Texas
RACA14 - 3 Phase	3 - 5 ton	Fort Smith, Arkansas
RACA15 - 3 Phase	3 - 5 ton	Fort Smith, Arkansas
RLPN-A/C	3 - 5 ton	Fort Smith, Arkansas
RLQN-A/C	3 - 5 ton	Fort Smith, Arkansas
RLKN-B	6 ton	Fort Smith, Arkansas
RACD	7 1/2 - 12 1/2 ton	Fort Smith, Arkansas
RLNL-B/C/G/H	15 - 25 ton	Fort Smith, Arkansas
RLRL-C/H	15 - 20	Fort Smith, Arkansas
Remote Condensing Units	Capacity Range	Shipping Location
RAWL	6 1/2 - 7 1/2 ton	Fort Smith, Arkansas
RAWL	10 - 20 ton	Fort Smith, Arkansas
Remote Heat Pumps	Capacity Range	Shipping Location
RPWL	7 1/2 - 10 ton	Fort Smith, Arkansas
Remote Air Handlers	Capacity Range	Shipping Location
RHGL	7 1/2 - 20 ton	Fort Smith, Arkansas
RHGM	7 1/2 - 10 ton	Fort Smith, Arkansas
RHGN	10 ton	Fort Smith, Arkansas

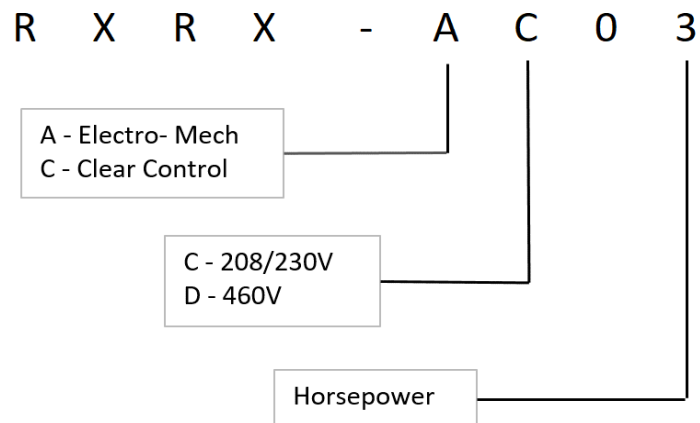
RGED / RACD Field VFD

		Blower Motor (HP)			
Drive		A	B/C	F *	G/H *
GE/AC	90	2	3	2	3
	102	2	3	2	3
	120	2	3	2	3
	150	3	5**	3	5**

* VFD drive is factory installed

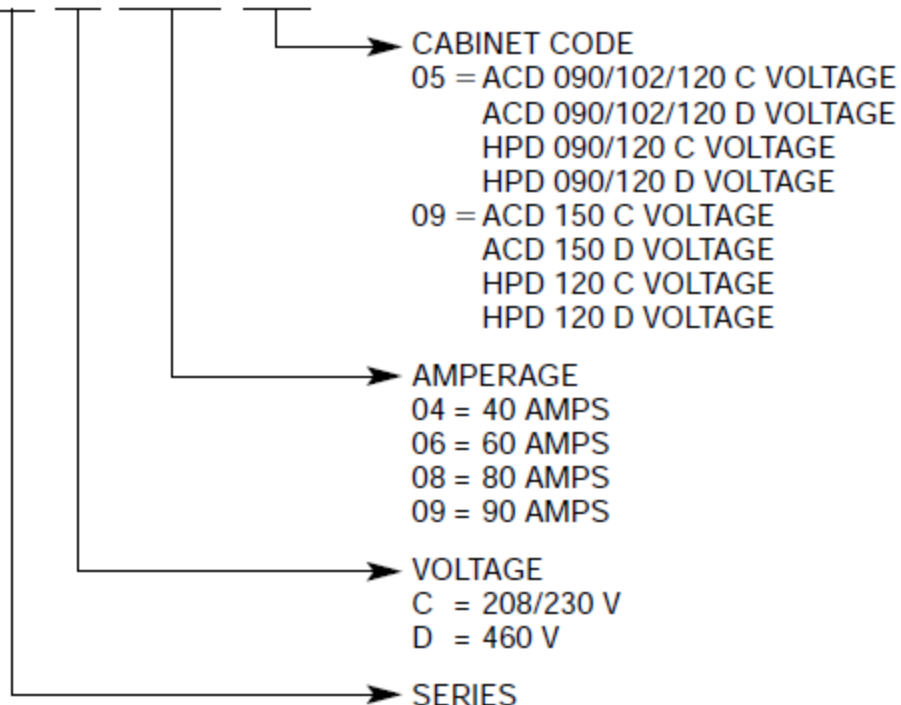
** C / H drives not available on 12.5 ton

Field VFD Kit Nomenclature



SINGLE POINT WIRING KIT

RXJX - A C 090 09



Kit Model Number	Volts	Unit Application
RXJX-AC0605	C Voltage 240V	ACD 090/102
RXJX-AC0805	C Voltage 240V	ACD 120
RXJX-AD0605	D Voltage 480/600V	ACD 090/102/120
RXJX-AC0805	C Voltage 240V	HPD 090/102
RXJX-AD0405	D Voltage 480/600V	HPD 090/102
RXJX-AC0909	C Voltage 240V	ACD 150
RXJX-AD0609	D Voltage 480/600V	ACD 150
RXJX-AC0909	C Voltage 240V	HPD 120
RXJX-AD0409	D Voltage 480/600V	HPD 120

The all-new Renaissance™ Line. Genius.

Our engineers were given a challenge. Create an innovative package rooftop product line to meet the new demands of a wide range of commercial applications. They delivered an inspired solution that improves every aspect from replacement to dependability and from installability to serviceability.

PLUSONE® DIAGNOSTICS

Dual 7-Segment LED Display delivers enhanced diagnostics with easy-to-understand fault codes.



PlusOne®
Diagnostics

NEW FEATURE

External Lockable Gauge Ports

Provides the ability to measure operating pressures without opening the cabinet door and without affecting the performance of the unit.

NEW FEATURE

Condenser Coil Protection

Our optional factory-installed, pre-coated condenser coils are designed to withstand the harshest environments, minimizing downtime.

NEW FEATURE

Improved Footprint

Drop-in replacement eliminates the need for a new curb adapter—cutting installation time in half for substantial cost savings.

PLUSONE® SERVICESMART

Qwik-Change Flex-Fit Rack

Allows easy changeover between 2" and 4" filters with standard and readily available sizes.



PlusOne®
ServiceSmart

PLUSONE® HUMIDIDRY™

The first in the dehumidification market to incorporate a VFD that operates at a lower speed on first-stage cooling, when in reheat mode and when operating in occupied fan mode; this saves energy, enhances performance and increases comfort.



PlusOne®
HumidiDry™

PLUSONE® SERVICESMART

Qwik-Clean Drain Pan

Composite material pan that slides out completely for easy cleaning and features a standard overflow sensor.



PlusOne®
ServiceSmart

PLUSONE® SERVICESMART

Qwik-Slide Blower Assembly

Extremely easy access and removal of blower assembly to service internal components, such as blower motor, TXV and microchannel coil.



PlusOne®
ServiceSmart



Part of the 360°+1 family of innovative air and water products.

* HumidiDry is not available as an option on Classic® Series Air Conditioners or Gas Electric models.

The all-new Renaissance™ Line. Powerfully Smart.

Engineers were given a challenge. Build an innovative package rooftop product line to meet the new demands of a wide range of commercial applications. They delivered an inspired solution that improves every aspect from replacement to reliability and from installability to serviceability.

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