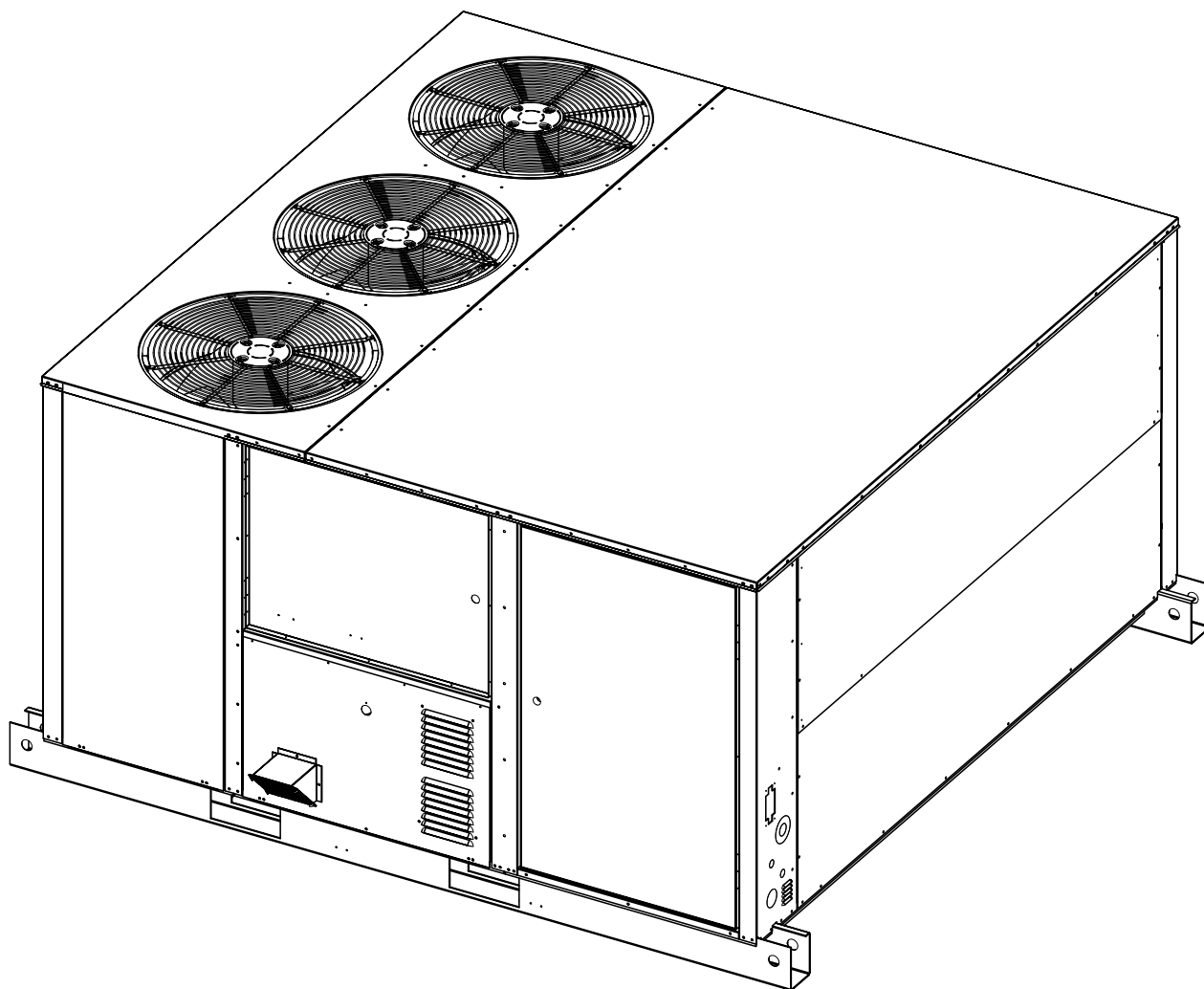


**Single Package Gas Pack
(*)R4GM 150/180 Series**

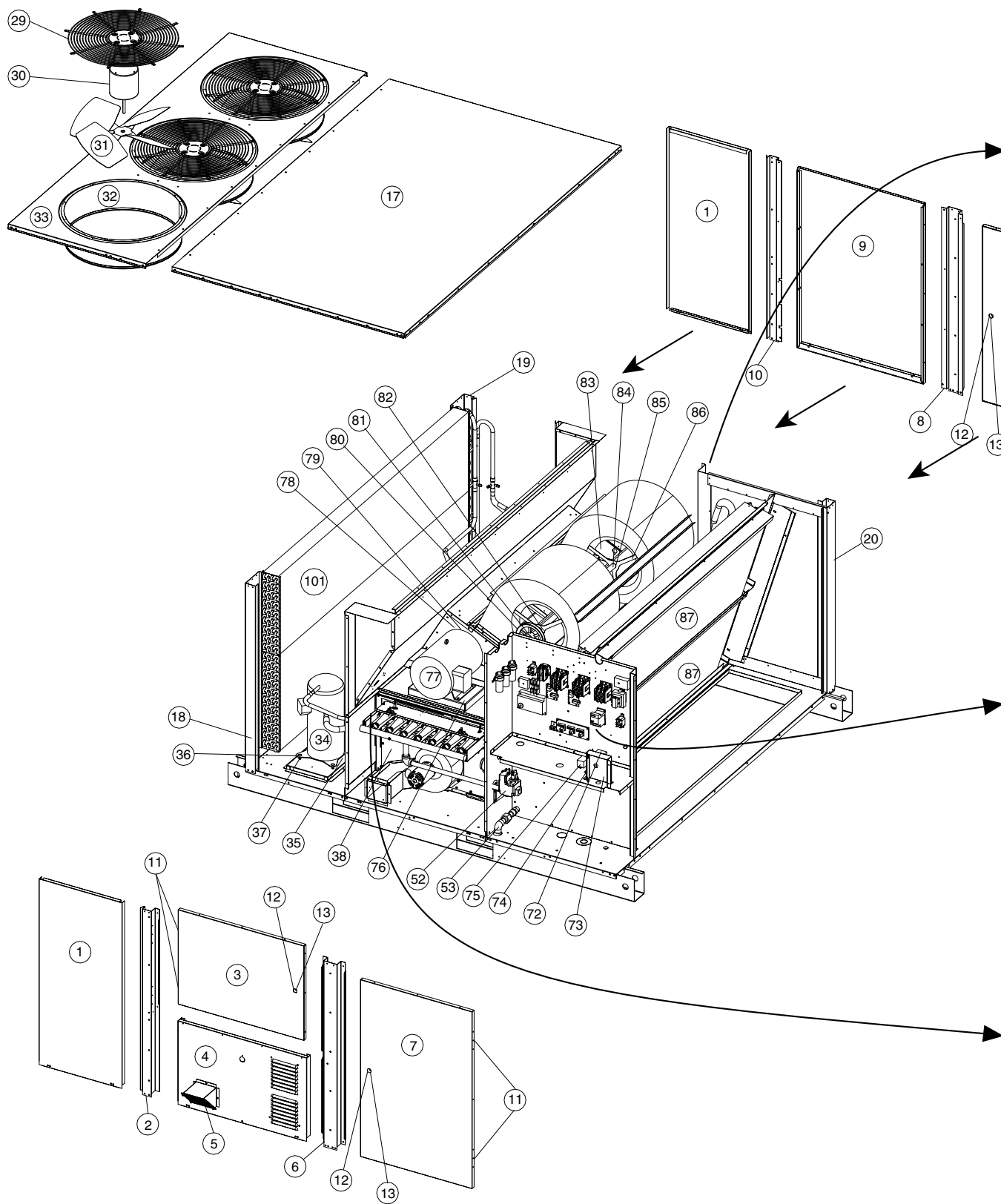
Model (*)R4GM-150/180 shown



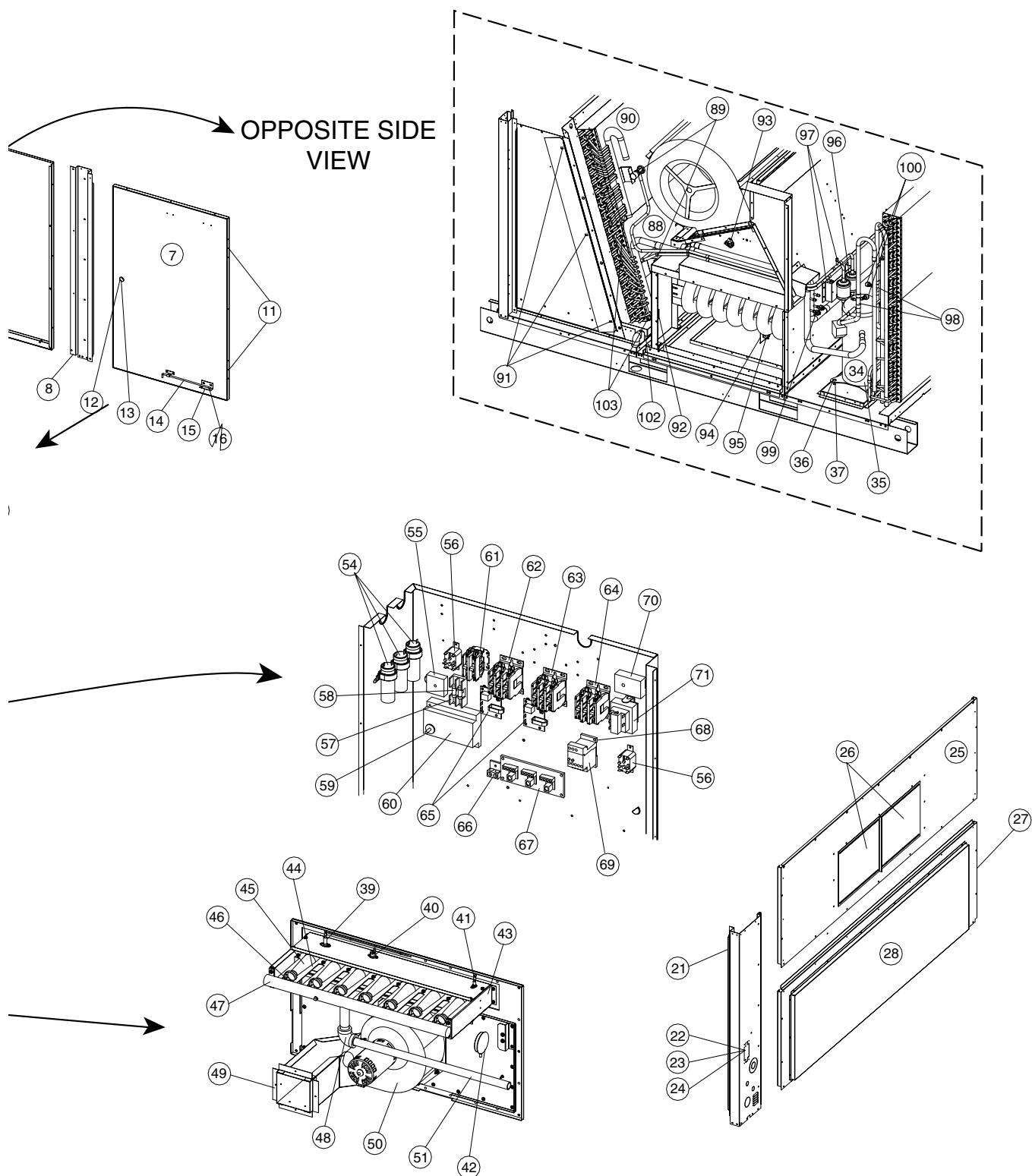
Model (*)R4GM

REPLACEMENT PARTS LIST			GR4GM-				GR4GM-			
			150C180C	150C270C	150D180C	150D270C	180C270C	180C315C	180D270C	180D315C
Item	Part #	Description	918479G	918480G	918481G	918482G	918495G	918496G	918497G	918498G
			208/230V	208/230V	460 V	460V	208/230V	208/230V	460 V	460V
			3 Ph.	3 Ph.	3 Ph.	3 Ph.	3 Ph.	3 Ph.	3 Ph.	3 Ph.
1	276191	Panel, Compressor Access	2	2	2	2	2	2	2	2
2	M0017521R	Panel, Exterior Compressor / Blower Divider	1	1	1	1	1	1	1	1
3	280371R	Panel, Motor Access	1	1	1	1	1	1	1	1
4	M0017539R	Panel, Burner Access	1	1	1	1	1	1	1	1
5	M0017514R	Vent Cover Assembly	1	1	1	1	1	1	1	1
6	M0017518R	Panel, Exterior Blower/ Electrical Divider	1	1	1	1	1	1	1	1
7	280361R	Panel, Service Access	2	2	2	2	2	2	2	2
8	279941	Panel, Exterior Divider	1	1	1	1	1	1	1	1
9	M0017509R	Heat Exchanger / Blower Access Panel	1	1	1	1	1	1	1	1
10	M0017522R	Panel, Exterior Compressor / HX Divider	1	1	1	1	1	1	1	1
11	669433	Hinge, 6" x 1.5" (Stainless Steel) (Not Shown)	6	6	6	6	6	6	6	6
12	618064	Door Latch, 1/4 Turn (Slotted) (Not Shown)	3	3	3	3	3	3	3	3
13	618065	Cam, 1/4 Turn Door Latch (Not Shown)	3	3	3	3	3	3	3	3
14	669413	Door Position Rod	3	3	3	3	3	3	3	3
15	279691	Bracket, Door Position	6	6	6	6	6	6	6	6
16	606174	Cap, Push On (Not Shown)	3	3	3	3	3	3	3	3
17	280351R	Pan, Evaporator Top	1	1	1	1	1	1	1	1
18	276151	Compressor Corner Post- Right	1	1	1	1	1	1	1	1
19	276201	Compressor Corner Post- Left	1	1	1	1	1	1	1	1
20	M0017546R	Filter Corner Post	1	1	1	1	1	1	1	1
21	276381R	Electrical Corner Post w/Conv. Outlet K.O.	1	1	1	1	1	1	1	1
	276382	Electrical Corner Post wo/Conv. Outlet K.O.	1	1	1	1	1	1	1	1
22	656350R	Electrical Box w/Mntg. Tabs (Not Shown) (Optional)	1	1	1	1	1	1	1	1
23	632413	Receptacle, 125V/15A GFCI (Not Shown) (Optional)	1	1	1	1	1	1	1	1
24	656351	Cover, GFCI Receptacle (Not Shown) (Optional)	1	1	1	1	1	1	1	1
25	280381R	Panel, Fresh Air w/damper Plates	1	1	1	1	1	1	1	1
	287911R	Panel, Fresh Air Closeoff (Solid Panel wo/Damper Plates)	1	1	1	1	1	1		
26	278401	Plate, Fresh Air Damper (Optional)	2	2	2	2	2	2	2	2
27	280402R	Panel, Horizontal Return Air Closeoff	1	1	1	1	1	1	1	1
28	280391R	Cover, Return Air Panel	1	1	1	1	1	1	1	1
29	669444	Grille, Condenser Fan, 22"	3	3	3	3	3	3	3	3
30	622095	Motor, Outdoor Fan - 230V, 1/2 HP	3	3			3	3		
	622096	Motor, Outdoor Fan - 460V, 1/2 HP			3	3			3	3
31	667340	Fan Blade - 22", 4 Blade, 24 Deg.	3	3	3	3				
	667341	Fan Blade - 22", 4 Blade, 32 Deg.					3	3	3	3
32	280961	Orifice, Condenser Fan, 22"	3	3	3	3	3	3	3	3
33	278421	Pan, Condenser Top	1	1	1	1	1	1	1	1
34	918846	Compressor, ZR68KC-TF5-950 (208/230-3-60)	2	2						
	918847	Compressor, ZR68KC-TFD-950 (460-3-60)			2	2				
	918848	Compressor, ZR84KC-TF5-950 (208/230-3-60)					2	2		
	918849	Compressor, ZR84KC-TFD-950 (460-3-60)							2	2
35	632345	Crankcase Heater - 230V / 70W (Not Shown)	2	2						
	632346	Crankcase Heater - 460V / 70W (Not Shown)			2	2				
	632351	Crankcase Heater - 230V / 90W (Not Shown)					2	2		
	632352	Crankcase Heater - 460V / 90W (Not Shown)							2	2
36	600400	Compressor Bolt, 5/16-18x1-1/2" (Not Shown)	8	8	8	8	8	8	8	8
37	668530	Compressor Mounting Grommet (Not Shown)	8	8	8	8	8	8	8	8
38	663974	Complete Heat Exchanger Assy. - 4 tube	1		1					
	663976	Complete Heat Exchanger Assy. - 6 tube		1		1	1		1	
	663977	Complete Heat Exchanger Assy. - 7 tube						1		1

Model (*)R4GM



Model (*)R4GM



Model (*)R4GM

REPLACEMENT PARTS LIST			GR4GM-				GR4GM-			
			150C180C	150C270C	150D180C	150D270C	180C270C	180C315C	180D270C	180D315C
			918479G	918480G	918481G	918482G	918495G	918496G	918497G	918498G
			208/230V	208/230V	460 V	460V	208/230V	208/230V	460 V	460V
Item	Part #	Description	3 Ph.	3 Ph.	3 Ph.	3 Ph.	3 Ph.	3 Ph.	3 Ph.	3 Ph.
39	632437	Spark Ignitor	1	1	1	1	1	1	1	1
40	626536	Switch, Limit, Flame Roll Out, 280F Man. Reset	1	1	1	1	1	1	1	1
41	632438	Flame Sensor	1	1	1	1	1	1	1	1
42	632439	Switch, Air Pressure	1	1	1	1	1	1	1	1
43	661109	Complete Burner Box Assy. - 4 tube	1		1					
	661111	Complete Burner Box Assy. - 6 tube		1		1	1		1	
	661112	Complete Burner Box Assy. - 7 tube						1		1
44	661113	Bracket, Burner Mounting - 4 Tube	1		1					
	661115	Bracket, Burner Mounting - 6 Tube		1		1	1		1	
	661116	Bracket, Burner Mounting - 7 Tube						1		1
45	661117	Inshot Burner, 3.25"x6.75" w/ .70" insert	4	6	4	6	6	7	6	7
46	661118	Orifice, Main Burner (1/8" DMS)	4	6	4	6	6	7	6	7
47	664182	Manifold Pipe Assy. - 4 Tube	1		1					
	664184	Manifold Pipe Assy. - 6 Tube		1		1	1		1	
	664185	Manifold Pipe Assy. - 7 Tube						1		1
48	664005	Elbow, 3/4" FPT X 90 Deg. B.I.	1	1	1	1	1	1	1	1
49	M0017515R	Combustion Air Tube Assy.	1	1	1	1	1	1	1	1
50	622117	Complete Draft Inducer w/ Housing - 4 Tube	1		1					
	622119	Complete Draft Inducer w/ Housing - 6 Tube		1		1	1		1	
	622120	Complete Draft Inducer w/ Housing - 7 Tube						1		1
51	664172	Pipe, 3/4" x 18" SCH.40 B.I.	1		1					
	664004	Pipe, 3/4" x 25" SCH.40 B.I.		1		1	1	1	1	1
52	624600	Gas Valve - 2 Stage (Natural)	1	1	1	1	1	1	1	1
	624611	Gas Valve - 2 Stage (L.P.) Field Conversion	---	---	---	---	---	---	---	---
53	664006	Drain Pipe Assembly	1	1	1	1	1	1	1	1
54	621436	Capacitor (12.5 mfd / 370V)	3	3	3	3	3	3	3	3
55	621811	Relay, Time Delay - 180 Second	1	1	1	1	1	1	1	1
56	621867	Relay, DPST	2	2	2	2	2	2	2	2
57	632435	Fuse Block, 30A / 600V, 2 Pole	1	1	1	1	1	1	1	1
58	632434	Fuse, 15A, 600V, TD, Class CC	2	2	2	2	2	2	2	2
59	632442	Cable, High Voltage Ignition (Not Shown)	1	1	1	1	1	1	1	1
60	917333	Spark Ignition Control	1	1	1	1	1	1	1	1
61	621668	Contact, Outdoor Fan - 2 Pole 20A	1	1	1	1	1	1	1	1
62	621832	Contact, Stage 2, 3 Pole 30A w/Aux. Sw.	1	1	1	1			1	1
	621784	Contact, Stage 2, 3 Pole 40A w/Aux. Sw.					1	1		
63	621832	Contact, Stage 1, 3 Pole 30A w/Aux. Sw.	1	1	1	1			1	1
	621784	Contact, Stage 1, 3 Pole 40A w/Aux. Sw.					1	1		
64	621832	Contact, Blower, 3 Pole 30A w/Aux. Sw.	1	1	1	1	1	1	1	1
65	622076	Compressor Lockout Board (Field Option)	2	2	2	2	2	2	2	2
66	632235	Dual Ground Lug	1	1	1	1	1	1	1	1
67	632366	Terminal Block - High Voltage	1	1	1	1	1	1	1	1
68	622032	Overload Relay Adaptor, 3RU1916 Series	1	1	1	1			1	1
	622083	Overload Relay Adaptor, 3RU1926 Series					1	1		
69	622077	Relay, Overload, 3 PH, 7.0 - 10.0 Amp	1	1						
	622075	Relay, Overload, 3 PH, 3.5 - 5.0 Amp			1	1				
	622082	Relay, Overload, 3 PH, 11.0 - 16.0 Amp					1	1		
	622031	Relay, Overload, 3 PH, 5.5 - 8.0 Amp							1	1
70	621813	Relay, Blower Time Delay	1	1	1	1	1	1	1	1

Model (*)R4GM

REPLACEMENT PARTS LIST			GR4GM-				GR4GM-			
			150C180C	150C270C	150D180C	150D270C	180C270C	180C315C	180D270C	180D315C
			918479G	918480G	918481G	918482G	918495G	918496G	918497G	918498G
Item	Part #	Description	208/230V 3 Ph.	208/230V 3 Ph.	460 V 3 Ph.	460V 3 Ph.	208/230V 3 Ph.	208/230V 3 Ph.	460 V 3 Ph.	460V 3 Ph.
71	621783	Transformer, Primary - 75VA/24V (240V)	1	1			1	1		
	621795	Transformer, Primary - 75VA/24V (460V)			1	1			1	1
72	622078	Transformer, Auto S.D., 460/230V-360VA	---	---	1	1	---	---	1	1
73	280331	Bracket, Low Voltage Terminal Board	1	1	1	1	1	1	1	1
74	632414	Low Voltage Terminal Board, 9 Pin	1	1	1	1	1	1	1	1
75	622091	Relay, Inducer Motor	1	1	1	1	1	1	1	1
76	667335	Motor Mount, Adjustable-184T	1	1	1	1	1	1	1	1

Low Static Blower Drives (Standard Models)										
77	622074	Motor, 3 H.P., 208-230/460V, 3 Ph, 60 Hz	1	1	1	1				
	622006	Motor, 5 H.P., 208-230/460V, 3 Ph, 60 Hz					1	1	1	1
78	667328	Sheave, Motor, Adjustable 1VP60 x 1-1/8"	1	1	1	1				
	667336	Sheave, Motor, Adjustable 1VP65 x 1-1/8"					1	1	1	1
79	669431	Belt, Blower Drive - BX52	1	1	1	1	1	1	1	1
80	667329	Pulley, Blower - BK95H	1	1	1	1	1	1	1	1

High Static Blower Drives (Factory Installed Option - See Unit Configuration Label inside Control Panel for identification)										
77	622006	Motor, 5 H.P., 208-230/460V, 3 Ph, 60 Hz	1	1	1	1	1	1	1	1
78	667330	Sheave, Motor, Adjustable 1VP68 x 1-1/8"	1	1	1	1	1	1	1	1
79	669463	Belt, Blower Drive - BX50	1	1	1	1	1	1	1	1
80	667337	Pulley, Blower - BK85H	1	1	1	1	1	1	1	1

81	667342	Bushing, H x 1-3/16" Split Taper	1	1	1	1	1	1	1	1
82	667349	Bearing, Drive, Pillow Block, 1-3/16" Dia.	1	1	1	1	1	1	1	1
83	667346	Wheel, Blower, 12" x 12" x 1-3/16"	1	1	1	1	1	1	1	1
84	667347	Shaft, Blower Drive, 1-3/16" Dia.	1	1	1	1	1	1	1	1
85	667348	Bearing, Sealed Ball, 1-3/16" Dia.	2	2	2	2	2	2	2	2
86	669481	Bearing Bracket, Blower	2	2	2	2	2	2	2	2
87	668940	Filter, 16x20x2, Pleated	8	8	8	8	8	8	8	8
88	282121R	Evaporator Coil Assy, Stage 1, 9 Crkt	1	1	1	1				
	278601R	Evaporator Coil Assy, Stage 1, 11 Crkt					1	1	1	1
89	918850	TXV Replacement Unit w/ Orifice & Gasket	2	2	2	2				
	918851	TXV Replacement Unit w/ Orifice & Gasket					2	2	2	2
90	282131R	Evaporator Coil Assy, Stage 2, 9 Crkt	1	1	1	1				
	278611R	Evaporator Coil Assy, Stage 2, 11 Crkt					1	1	1	1
91	632423	Slide Latch	3	3	3	3	3	3	3	3
92	632420	Terminal Board, Low Voltage, 3 Pin	1	1	1	1	1	1	1	1
93	626535	Switch, Limit - Secondary, 120/100	1	1	1	1	1	1	1	1
94	282361	Bracket, Main Air Limit	1	1	1	1	1	1	1	1
95	626534	Switch, Limit, Main Air - Primary, 200/160	1	1	1	1	1	1	1	1
96	669445	Drier, Liquid Line, 084S	2	2	2	2	2	2	2	2
97	663594	Valve, Service, 1/2"	2	2	2	2	2	2	2	2
98	663961	Valve, Service, Dual Port, 3/4"	2	2	2	2	2	2	2	2
99	632335	Switch, Low Pressure - Auto Reset	2	2	2	2	2	2	2	2
100	632334	Switch, High Pressure - Manual Reset	2	2	2	2	2	2	2	2
101	M0016503R	Condenser Coil Assembly	1	1	1	1	1	1	1	1
102	669435	Condensate Drain Pan	1	1	1	1	1	1	1	1
103	626537	Switch, Limit, Freezestat	2	2	2	2	2	2	2	2



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708344A (Replaces 7083440)