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COMFORT-AIRE TGCG085A-3L-225 Owner's Manual

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TGCG

Parts List
22-July-2011



This parts list is current as of the above revision date.

Form Number: 92-42810-TGCG

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MODEL NUMBER EXPLANATION

T	G	C	G	0	7	2	A	-	3	L	-	150
1				2			3					

(1) SERIES

(2) COOLING CAPACITY (BTU/HR)

072 = 72,000

085 = 85,000

090 = 90,000

102 = 102,000

120 = 120,000

150 = 150,000

180 = 180,000

240 = 240,000

300 = 300,000

(3) VARIATION

SERIAL NUMBER EXPLANATION

2	M	A	1	2	3	4	A	D	A	A	F	0	5	0	9	0	0	0	1
(1)	(2)	(3)					(4)	(5)	(6)	(7)	(8)	(9)		(10)		(11)			

(1) GAS CODE

(2) BLOWER CONTROL BOARD

(3) COMPRESSOR IDENTIFICATION NUMBER

(4) IGNITION DEVICE

(5) INDUCER BLOWER

(6) HEAT EXCHANGER

(7) TECHNOLOGY VARIATIONS

(8) PLANT

(9) WEEK

(10) YEAR

(11) PRODUCTION NUMBER

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 072 ALL	TGCG 085 ALL	TGCG 090 ALL	TGCG 102 ALL	TGCG 120 ALL	TGCG 150/151 ALL
PANELS - RAILS, BASE PANS, INSIDE CABINET								
		BASE RAILS:						
A		Base Rail - Front	AE-90575-15	AE-90575-15	AE-90575-15	AE-90575-15	AE-90575-15	AE-90575-15
B		Base Rail - Right	AE-90576-03	AE-90576-03	AE-90576-03	AE-90576-03	AE-90576-03	AE-90576-03
C		Base Rail - Rear	AE-90575-04	AE-90575-04	AE-90575-04	AE-90575-04	AE-90575-04	AE-90575-04
D		Base Rail - Left	AE-90576-04	AE-90576-04	AE-90576-04	AE-90576-04	AE-90576-04	AE-90576-04
		BASE PANS:						
E		Outdoor Coil Base Pan	AS-90583-03C	AS-90583-05C	AS-90583-05C	AS-90583-05C	AS-90583-05C	AS-90577-14C
F		Indoor Coil Base Pan	AS-90577-12	AS-90577-12	AS-90577-12	AS-90577-12	AS-90577-12	AS-90577-12
		INSIDE CABINET:						
G		Entry Plate	AE-90614-01	AE-90614-01	AE-90614-01	AE-90614-01	AE-90614-01	AE-90614-01
H		Entry Plate	AE-90614-01	AE-90614-01	AE-90614-01	AE-90614-01	AE-90614-01	AE-90614-01
J		Heat Compartment Side	AE-90598-07	AE-90598-07	AE-90598-07	AE-90598-07	AE-90598-07	AE-90598-07
K		Blower Deck	AS-90592-09	AS-90592-10	AS-90592-10	AS-90592-10	AS-90592-10	AS-90592-10
L		Wireway	AE-90718-05	AE-90718-05	AE-90718-05	AE-90718-05	AE-90718-05	AE-90718-05
M		Condenser Bulkhead	AS-90592-09	AS-90609-20	AS-90609-15	AS-90609-15	AS-90609-15	AS-90609-19

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 072 ALL	TGCG 085 ALL	TGCG 090 ALL	TGCG 102 ALL	TGCG 120 ALL	TGCG 150/151 ALL
PANELS - FRONT								
1		Control Box Door Assembly - w/Hinges, Latch, Gasket, Insulation	AS-102872-14C	AS-102872-14C	AS-102872-14C	AS-102872-14C	AS-102872-14C	AS-102872-14C
2a		Bracket - Top Panel (Left)	AS-102859-16C	AS-102859-16C	AS-102859-16C	AS-102859-16C	AS-102859-16C	AS-102859-16C
2b		Bracket - Top Panel (Center)	AS-102859-15C	AS-102859-15C	AS-102859-15C	AS-102859-15C	AS-102859-15C	AS-102859-15C
2c		Post - Blower Section	AS-102682-12C	AS-102682-12C	AS-102682-12C	AS-102682-12C	AS-102682-12C	AS-102682-12C
3a		Bracket - Bottom Panel (Left)	AS-102859-17C	AS-102859-17C	AS-102859-17C	AS-102859-17C	AS-102859-17C	AS-102859-17C
3b		Bracket - Blower/Heater Compartment	AS-102859-14C	AS-102859-14C	AS-102859-14C	AS-102859-14C	AS-102859-14C	AS-102859-14C
3c		Bracket - Bottom Panel (Right)	AS-102859-13C	AS-102859-13C	AS-102859-13C	AS-102859-13C	AS-102859-13C	AS-102859-13C
		Latch Assembly - Control Box Door (2)	64-102855-01	64-102855-01	64-102855-01	64-102855-01	64-102855-01	64-102855-01
4		Post Assembly - Indoor Coil Section	AS-90620-18C	AS-90620-18C	AS-90620-17C	AS-90620-17C	AS-90620-17C	AS-90620-17C
5		Control Box Cover	AE-90713-02	AE-90713-02	AE-90713-02	AE-90713-02	AE-90713-02	AE-90713-02
6		Control Mounting Plate	AE-90712-06	AE-90712-06	AE-90712-06	AE-90712-06	AE-90712-06	AE-90712-06
7		Low Voltage Shield	AE-90742-03	AE-90742-03	AE-90742-03	AE-90742-03	AE-90742-03	AE-90742-03
8		Control Box Back Insulation Assembly	AS-90601-06	AS-90601-06	AS-90601-06	AS-90601-06	AS-90601-06	AS-90601-06
9		Mounting Bracket	AE-90779-02	AE-90779-02	AE-90779-02	AE-90779-02	AE-90779-02	AE-90779-02
		Outlet Flue Hood	AS-102966-01	AS-102966-01	AS-102966-01	AS-102966-01	AS-102966-01	AS-102966-01
		Inlet Flue Hood (2)	AE-90745-01	AE-90745-01	AE-90745-01	AE-90745-01	AE-90745-01	AE-90745-01
12		Gas Heat Access Panel Assembly - w/Hinges, Latch, Gasket, Insulation	AS-102872-20C	AS-102872-20C	AS-102872-20C	AS-102872-20C	AS-102872-20C	AS-102872-20C
		Latch Assembly - Electric Heat Door (2)	64-102855-01	64-102855-01	64-102855-01	64-102855-01	64-102855-01	64-102855-01
13		Gas Pipe Support Plate	AS-90774-10C	AS-90774-10C	AS-90774-10C	AS-90774-10C	AS-90774-10C	AS-90774-10C
14		Blower Access Panel Assembly - w/Hinges, Latch, Gasket, Insulation	AS-102872-16C	AS-102872-16C	AS-102872-16C	AS-102872-16C	AS-102872-16C	AS-102872-16C
		Latch Assembly - Blower Access Panel (3)	64-102855-01	64-102855-01	64-102855-01	64-102855-01	64-102855-01	64-102855-01
15		High Pressure Guard (2)	AS-76160-01C	AS-76160-01C	AS-76160-01C	AS-76160-01C	AS-76160-01C	AS-76160-01C
16		Heat Exchanger Mounting Frame Assembly	AS-90754-01	AS-90754-01	AS-90754-01	AS-90754-01	AS-90754-01	AS-90754-01
17		Condenser Coil Access Panel-Front	AS-90631-10C	AS-90631-09C	AS-90631-09C	AS-90631-09C	AS-90631-09C	AS-90631-11C
18		Front Corner Post	AS-90701-06C	AS-90701-06C	AS-90701-06C	AS-90701-06C	AS-90701-06C	AS-90701-05C

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 072 ALL	TGCG 085 ALL	TGCG 090 ALL	TGCG 102 ALL	TGCG 120 ALL	TGCG 150/151 ALL
PANELS - RIGHT, REAR AND LEFT SIDES								
		RIGHT:						
19		Air Stop	N/A	N/A	N/A	N/A	N/A	N/A
20		Louver Panel Assembly	AS-90789-01C	AS-90789-01C	AS-90789-01C	AS-90789-01C	AS-90789-01C	AS-90789-03C
		REAR:						
21		Rear Corner Post	AS-90702-03C	AS-90702-03C	AS-90702-03C	AS-90702-03C	AS-90702-03C	AS-90702-04C
22		Condenser Coil Access Panel-Rear	AS-90631-03C	AS-90631-05C	AS-90631-05C	AS-90631-05C	AS-90631-05C	AS-90631-12C
23		Rear Panel	AS-90618-02C	AS-90618-02C	AS-90618-02C	AS-90618-02C	AS-90618-02C	AS-90618-02C
24		Supply Cover	AS-90626-02C	AS-90626-02C	AS-90626-02C	AS-90626-02C	AS-90626-02C	AS-90626-02C
25		Return Cover	AS-90628-02C	AS-90628-02C	AS-90628-02C	AS-90628-02C	AS-90628-02C	AS-90628-02C
		LEFT:						
26		Upper Left Panel	AS-90624-03C	AS-90624-03C	AS-90624-03C	AS-90624-03C	AS-90624-03C	AS-90624-03C
27		Lower Left Panel	AS-90624-04C	AS-90624-04C	AS-90624-04C	AS-90624-04C	AS-90624-04C	AS-90624-04C
28		Left Corner Panel	AS-90755-07C	AS-90755-07C	AS-90755-07C	AS-90755-07C	AS-90755-07C	AS-90755-07C
29		Plate - Receptacle	AS-90756-02C	AS-90756-02C	AS-90756-02C	AS-90756-02C	AS-90756-02C	AS-90756-02C
30		Plate - Disconnect	AS-90756-03C	AS-90756-03C	AS-90756-03C	AS-90756-03C	AS-90756-03C	AS-90756-03C
31		Button Plug (2)	45-22980-06	45-22980-06	45-22980-06	45-22980-06	45-22980-06	45-22980-06
32		Button Plug	45-22980-05	45-22980-05	45-22980-05	45-22980-05	45-22980-05	45-22980-05
		TOP:						
33		Top Panel Assembly	AS-90775-38C	AS-90775-38C	AS-90775-38C	AS-90775-38C	AS-90775-38C	AS-90775-38C
34		Condenser Top Panel	AS-90703-09C	AS-90703-09C	AS-90703-09C	AS-90703-09C	AS-90703-09C	AS-90703-08C
35		Venturi	AS-90632-03C (2)	AS-90632-03C (2)	AS-90632-03C (2)	AS-90632-03C (2)	AS-90632-03C (2)	AS-90632-03C (2)
36		Wire Grille	95-100906-09 (2)	95-100906-09 (2)	95-100906-09 (2)	95-100906-09 (2)	95-100906-09 (2)	95-100906-09 (2)
43		Drain Pan - Removable	See Coil Group					

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180/210 ALL	TGCG 240 ALL	TGCG 300 ALL
PANELS - RAILS, BASE PANS, INSIDE CABINET					
		BASE RAILS:			
A		Front	AS-90827-03	AS-90827-03	AS-90827-03
B		Right	AE-90576-06	AE-90576-06	AE-90576-06
C		Rear	AS-90827-04	AS-90827-04	AS-90827-04
D		Left	AE-90576-05	AE-90576-05	AE-90576-05
		BASE PANS:			
E		Outdoor Base Pan	AS-90583-09C	AS-90583-09C	AS-90583-09C
F		Indoor Coil Base Pan - Return Air	AS-90577-09	AS-90577-09	AS-90577-09
G		Indoor Coil Base Pan - Supply Air	AS-90577-10	AS-90577-10	AS-90577-10
		INSIDE CABINET PANEL/PIECES:			
H 1		Entry Plate	AE-90614-01	AE-90614-01	AE-90614-01
H 2		Entry Plate - Rooftop	AE-90614-01	AE-90614-01	AE-90614-01
I		Post - Blower Section	AS-102682-07C	AS-102682-07C	AS-102682-07C
J		Heat Compartment Side	AE-90598-06	AE-90598-06	AE-90598-06
K		Blower Deck Assembly	AS-90592-08	AS-90592-08	AS-90592-08
L		Wireway	AE-90718-04	AE-90718-04	AE-90718-04
M		Condenser Bulkhead	AS-90609-13	AS-90609-13	AS-90609-13
N		Divider Panel - Between Coils	AE-90735-05	AE-90735-05	AE-90735-05
O		Bulkhead Support	AE-102725-01	AE-102725-01	AE-102725-01
P		Primary Drain Pan	AS-103030-02	AS-103030-02	AS-103030-02
		Air Stop - Outdoor Coil- Front	AE-90706-13	AE-90706-13	AE-90706-13
		Air Stop - Outdoor Coil- Rear	AE-90706-12	AE-90706-12	AE-90706-12
U		Coil Support Top	AE-102700-03	AE-102700-03	AE-102700-03
V		Angle - Tube Support (2)	AE-90600-02	AE-90600-02	AE-90600-02

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180/210 ALL	TGCG 240 ALL	TGCG 300 ALL
PANELS - FRONT AND RIGHT SIDES					
1		Control Box Door Assembly - w/Hinges, Latch, Gasket, Insulation	AS-102872-04C	AS-102872-04C	AS-102872-04C
2a		Bracket - Top Panel (Left)	AS-102859-01C	AS-102859-01C	AS-102859-01C
2b		Bracket - Top Panel (Center)	AS-102969-01C	AS-102969-01C	AS-102969-01C
2c		Post - Blower Section	AS-102682-07C	AS-102682-07C	AS-102682-07C
3a		Bracket - Bottom Panel (Left)	AS-102859-02C	AS-102859-02C	AS-102859-02C
3b		Bracket - Blower/Heater Compartment	AS-102859-04C	AS-102859-04C	AS-102859-04C
3c		Bracket - Bottom Panel (Right)	AS-102859-05C	AS-102859-05C	AS-102859-05C
4		Post Assembly - Indoor Coil Section	AS-90620-15C	AS-90620-15C	AS-90620-15C
5		Control Box Cover	AE-90713-05	AE-90713-05	AE-90713-05
6		Control Mounting Panel	AE-90712-05	AE-90712-05	AE-90712-05
7a		Low Voltage Shield - Control Box (Upper Right)	AE-90742-07	AE-90742-07	AE-90742-07
7b		Low Voltage Shield - Control Box (Lower Left)	AE-90742-06	AE-90742-06	AE-90742-06
7c		Thermostat Chase Cover	AE-102722-01	AE-102722-01	AE-102722-01
8		Control Box Back	AS-90601-05	AS-90601-05	AS-90601-05
9		Mounting Bracket	AE-90779-02	AE-90779-02	AE-90779-02
		Outlet Flue Hood	AS-102966-01	AS-102966-01	AS-102966-01
		Inlet Flue Hood (2)	AE-90745-01	AE-90745-01	AE-90745-01
12		Gas Heat Access Panel Assembly - w/Hinges, Latch, Gasket, Insulation	AS-102872-11C	AS-102872-12C	AS-102872-12C
13		Power Entry Plate Assembly	AS-90774-12C	AS-90774-12C	AS-90774-12C
14		Blower Access Panel Assembly - w/Hinges, Latch, Gasket, Insulation	AS-102872-02C	AS-102872-02C	AS-102872-02C
16		Mounting Frame - Heat Exchanger Frame	AS-90754-03	AS-90754-03	AS-90754-03
17		Condenser Coil Access Panel-Front	AS-90734-08C	AS-90734-08C	AS-90734-08C
38c		Post - Outdoor Coil (Front)		See Coil Group	
39c		Post - Outdoor Coil (Rear)		See Coil Group	

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180/210 ALL	TGCG 240 ALL	TGCG 300 ALL
PANELS - REAR, LEFT, AND TOP					
		REAR:			
22		Condenser Coil Access Panel-Rear	AS-90734-09C	AS-90734-09C	AS-90734-09C
23		Rear Panel - Right	AS-90618-08C	AS-90618-08C	AS-90618-08C
24		Supply Cover	AS-90628-03C	AS-90628-03C	AS-90628-03C
25		Return Cover	AS-90628-04C	AS-90628-04C	AS-90628-04C
		LEFT:			
26		Upper Left Panel	AS-90624-09C	AS-90624-09C	AS-90624-09C
27		Lower Left Panel	AS-90624-08C	AS-90624-08C	AS-90624-08C
28		Left Corner Panel Assembly	AS-90755-05C	AS-90755-05C	AS-90755-05C
		Bracket - Left Corner Panel Assembly (2)	AE-90779-01	AE-90779-01	AE-90779-01
		Gasket for receptacle plate	68-42514-08	68-42514-08	68-42514-08
		Gasket for disconnect plate	68-42514-09	68-42514-09	68-42514-09
29		Plate - Install inside Panel-Receptacle	AS-90756-02C	AS-90756-02C	AS-90756-02C
30		Plate - Install inside Panel-Disconnect	AS-90756-03C	AS-90756-03C	AS-90756-03C
31		Button Plug (3)	45-42558-01	45-42558-01	45-42558-01
32		Star Bushing (3)	45-18515-01	45-18515-01	45-18515-01
		TOP:			
33a		Top Panel Assembly - Right	AS-90616-04C	AS-90616-04C	AS-90616-04C
33b		Top Panel Assembly - Left	AS-90616-05C	AS-90616-05C	AS-90616-05C
34a		Top Panel - Front	AS-90633-10C	AS-90633-10C	AS-90633-10C
34b		Top Panel - Middle	AS-90633-12C	AS-90633-11C	AS-90633-11C
34c		Top Panel - Rear	AS-90633-09C	AS-90633-09C	AS-90633-09C
35		Venturi	AS-90632-03C (4)	AS-90632-03C (6)	AS-90632-03C (6)
36		Wire Grille	95-100906-09 (4)	95-100906-09 (6)	95-100906-09 (6)

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 072 A-3L-150	TGCG 085 A-3L-150	TGCG 085 A-3L-225	TGCG 090 A-3L-150	TGCG 090 A-3L-225
ELECTRICAL GROUP							
CONTROL BOX COMPONENTS:							
57a	Stk	Transformer - Control	46-42515-01	46-42515-01	46-42515-01	46-42515-01	46-42515-01
58a		Double Row Terminal Block	45-42548-02	45-42548-02	45-42548-02	45-42548-02	45-42548-02
58c		Ground Lug	45-19000-02	45-19000-02	45-19000-02	45-19000-02	45-19000-02
59	Stk	Contactor - Blower	42-22464-01	42-22464-01	42-22464-01	42-22464-01	42-22464-01
60		Capacitor - Fan Motor	See Fan Group				
		High Pressure Control	See Coil Group				
		Low Pressure Control	See Coil Group				
61		Integrated Furnace Control Board (IFC)	See Gas Controls				
62	Stk	Contactor - Compressor	42-22464-03 (1)	42-22464-03 (1)	42-22464-03 (1)	42-22464-01 (2)	42-22464-01 (2)
WIRING HARNESES:							
		Wiring Harness - Fan Motor #1	See Fan Group				
		Wiring Harness - Fan Motor #2	See Fan Group				
		Wiring Harness - Twist-Loc 12 Pin to 9 Pin	45-102706-05	45-102706-05	45-102706-05	45-102706-05	45-102706-05
		Plug Harness - Compressor	See Compressor Group				
		Wiring Harness - Induced Draft Blower	45-42522-19	45-42522-19	45-42522-19	45-42522-19	45-42522-19
		Bypass Plug - Economizer 12 Pin	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55
		High/Low Pressure Switch Assembly (Includes both Switches and Wiring Harness)	See Coil Group				

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 072 A-4L-150	TGCG 085 A-4L-150	TGCG 090 A-4L-150	TGCG 090 A-4L-225	
ELECTRICAL GROUP							
CONTROL BOX COMPONENTS:							
57a	Stk	Transformer - Control	46-42515-02	46-42515-02	46-42515-02	46-42515-02	
58a		Double Row Terminal Block	45-42548-02	45-42548-02	45-42548-02	45-42548-02	
58c		Ground Lug	45-19000-02	45-19000-02	45-19000-02	45-19000-02	
59	Stk	Contactor - Blower	42-22464-01	42-22464-01	42-22464-01	42-22464-01	
60		Capacitor - Fan Motor	See Fan Group				
		High Pressure Control	See Coil Group				
		Low Pressure Control	See Coil Group				
61		Integrated Furnace Control Board (IFC)	See Gas Controls				
62	Stk	Contactor - Compressor	42-22464-03 (1)	42-22464-03 (1)	42-22464-01 (2)	42-22464-01 (2)	
WIRING HARNESES:							
		Wiring Harness - Fan Motor #1	See Fan Group				
		Wiring Harness - Fan Motor #2	See Fan Group				
		Wiring Harness - Twist-Loc 12 Pin to 9 Pin	45-102706-05	45-102706-05	45-102706-05	45-102706-05	
		Plug Harness - Compressor	See Compressor Group				
		Wiring Harness - Induced Draft Blower	45-42522-19	45-42522-19	45-42522-19	45-42522-19	
		Bypass Plug - Economizer 12 Pin	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55	
		High/Low Pressure Switch Assembly (Includes both Switches and Wiring Harness)	See Coil Group				

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 102 A-3L-150	TGCG 102 A-3L-225	TGCG 120 A-3L-150	TGCG 120 A-3L-225	TGCG 150/151 A-3L-150	TGCG 150/151 A-3L-250
ELECTRICAL GROUP								
		CONTROL BOX COMPONENTS:						
57a	Stk	Transformer - Control	46-42515-01	46-42515-01	46-42515-01	46-42515-01	46-42515-01	46-42515-01
58a		Double Row Terminal Block	45-42548-02	45-42548-02	45-42548-02	45-42548-02	45-42548-02	45-42548-02
58c		Ground Lug	45-19000-02	45-19000-02	45-19000-02	45-19000-02	45-19000-02	45-19000-02
59	Stk	Contactor - Blower	42-22464-01	42-22464-01	42-22464-01	42-22464-01	42-22464-01	42-22464-01
60		Capacitor - Fan Motor	See Fan Group					
		High Pressure Control	See Coil Group					
		Low Pressure Control	See Coil Group					
61		Integrated Furnace Control Board (IFC)	See Gas Controls					
62	Stk	Contactor - Compressor	42-22464-01 (2)	42-22464-01 (2)	42-22464-01 (2)	42-22464-01 (2)	42-22464-01 (2)	42-22464-01 (2)
		WIRING HARNESES:						
		Wiring Harness - Fan Motor #1	See Fan Group					
		Wiring Harness - Fan Motor #2	See Fan Group					
		Wiring Harness - Twist-Loc 12 Pin to 9 Pin	45-102706-05	45-102706-05	45-102706-05	45-102706-05	45-102706-05	45-102706-05
		Plug Harness - Compressor	See Compressor Group					
		Wirng Harness - Induced Draft Blower	45-42522-19	45-42522-19	45-42522-19	45-42522-19	45-42522-19	45-42522-19
		Bypass Plug - Economizer 12 Pin	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55
		High/Low Pressure Switch Assembly (Includes both Switches and Wiring Harness)	See Coil Group					

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 102 A-4L-150	TGCG 102 A-4L-225	TGCG 120 A-4L-150	TGCG 120 A-4L-225	TGCG 150/151 A-4L-150	TGCG 150/151 A-4L-250
ELECTRICAL GROUP								
		CONTROL BOX COMPONENTS:						
57a	Stk	Transformer - Control	46-42515-02	46-42515-02	46-42515-02	46-42515-02	46-42515-02	46-42515-02
58a		Double Row Terminal Block	45-42548-02	45-42548-02	45-42548-02	45-42548-02	45-42548-02	45-42548-02
58c		Ground Lug	45-19000-02	45-19000-02	45-19000-02	45-19000-02	45-19000-02	45-19000-02
59	Stk	Contactor - Blower	42-22464-01	42-22464-01	42-22464-01	42-22464-01	42-22464-01	42-22464-01
60		Capacitor - Fan Motor	See Fan Group					
		High Pressure Control	See Coil Group					
		Low Pressure Control	See Coil Group					
61		Integrated Furnace Control Board (IFC)	See Gas Controls					
62	Stk	Contactor - Compressor	42-22464-01 (2)	42-22464-01 (2)	42-22464-01 (2)	42-22464-01 (2)	42-22464-01 (2)	42-22464-01 (2)
		WIRING HARNESES:						
		Wiring Harness - Fan Motor #1	See Fan Group					
		Wiring Harness - Fan Motor #2	See Fan Group					
		Wiring Harness - Twist-Loc 12 Pin to 9 Pin	45-102706-05	45-102706-05	45-102706-05	45-102706-05	45-102706-05	45-102706-05
		Plug Harness - Compressor	See Compressor Group					
		Wirng Harness - Induced Draft Blower	45-42522-19	45-42522-19	45-42522-19	45-42522-19	45-42522-19	45-42522-19
		Bypass Plug - Economizer 12 Pin	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55
		High/Low Pressure Switch Assembly (Includes both Switches and Wiring Harness)	See Coil Group					

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180/210 A-3L-250	TGCG 180/210 A-3L-350	TGCG 240 A-3L-300	TGCG 240 A-3L-400	TGCG 300 A-3L-300	TGCG 300 A-3L-400
ELECTRIC GROUP								
		CONTROL BOX COMPONENTS:						
57a	Stk	Transformer - Control	46-42515-04	46-42515-04	46-42515-04	46-42515-04	46-42515-04	46-42515-04
58a		Terminal Block - Double Row	45-42548-02	45-42548-02	45-42548-02	45-42548-02	45-42548-02	45-42548-02
58b		Terminal Block	45-21134-04	45-21134-04	45-21134-04	45-21134-04	45-21134-04	45-21134-04
58c		Ground Lug	45-19000-02	45-19000-02	45-19000-02	45-19000-02	45-19000-02	45-19000-02
59	Stk	Contactor - Blower	42-102664-08	42-102664-08	42-102664-08	42-102664-08	42-102664-08	42-102664-08
60		Run Capacitor	See Fan Group					
		High Pressure Control	See Coil Group					
		Low Pressure Control	See Coil Group					
61		Integrated Furnace Control	See Gas Controls					
62a	Stk	Compressor Contactor	42-102664-12	42-102664-12	42-102664-12	42-102664-12	42-22464-04	42-22464-04
62b	Stk	Compressor Contactor	42-102664-12	42-102664-12	42-22464-04	42-22464-04	42-22464-04	42-22464-04
		WIRING HARNESES:						
		Wiring Harness - Motor #1	See Fan Group					
		Wiring Harness - Motor #2	See Fan Group					
		Plug Harness - Compressor	See Compressor Group					
		Bypass Plug - Economizer 12 Pin	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55
		Wirng Harness - Induced Draft Blower (25E)	45-42522-87	N/A	N/A	N/A	N/A	N/A
		Wirng Harness - Induced Draft Blower (30E,35E)	N/A	45-42522-86	45-42522-86	N/A	45-42522-86	N/A
		Wirng Harness - Induced Draft Blower (40E)	N/A	N/A	N/A	45-42522-90	N/A	45-42522-90
		Wiring Harness - Economizer (12 pin to 9 pin)	45-42522-89	45-42522-89	45-42522-89	45-42522-89	45-42522-89	45-42522-89
		Wiring Harness - Furnace Control (12 pin to 12 wire leads - Twist Loc)	45-42522-88	45-42522-88	45-42522-88	45-42522-88	45-42522-88	45-42522-88
		High/Low Pressure Switch Assembly (Includes both Switches and Wiring Harness)	See Coil Group					

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180/210 A-4L-250	TGCG 180/210 A-4L-350	TGCG 240 A-4L-300	TGCG 240 A-4L-400	TGCG 300 A-4L-300	TGCG 300 A-4L-400
ELECTRIC GROUP								
		CONTROL BOX COMPONENTS:						
57a	Stk	Transformer - Control	46-42515-05	46-42515-05	46-42515-05	46-42515-05	46-42515-05	46-42515-05
58a		Terminal Block - Double Row	45-42548-02	45-42548-02	45-42548-02	45-42548-02	45-42548-02	45-42548-02
58b		Terminal Block	45-21134-04	45-21134-04	45-21134-04	45-21134-04	45-21134-04	45-21134-04
58c		Ground Lug	45-19000-02	45-19000-02	45-19000-02	45-19000-02	45-19000-02	45-19000-02
59	Stk	Contactor - Blower	42-102664-08	42-102664-08	42-22464-01	42-22464-01	42-102664-08	42-102664-08
60		Run Capacitor	See Fan Group					
		High Pressure Control	See Coil Group					
		Low Pressure Control	See Coil Group					
61		Integrated Furnace Control	See Gas Controls					
62a	Stk	Compressor Contactor	42-102664-12	42-102664-12	42-102664-12	42-102664-12	42-22464-04	42-22464-04
62b	Stk	Compressor Contactor	42-102664-12	42-102664-12	42-22464-04	42-22464-04	42-22464-04	42-22464-04
		WIRING HARNESES:						
		Wiring Harness - Motor #1	See Fan Group					
		Wiring Harness - Motor #2	See Fan Group					
		Plug Harness - Compressor	See Compressor Group					
		Bypass Plug - Economizer 12 Pin	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55	AS-61997-55
		Wirng Harness - Induced Draft Blower (25E)	45-42522-87	N/A	N/A	N/A	N/A	N/A
		Wirng Harness - Induced Draft Blower (30E,35E)	N/A	45-42522-86	45-42522-86	N/A	45-42522-86	N/A
		Wirng Harness - Induced Draft Blower (40E)	N/A	N/A	N/A	45-42522-90	N/A	45-42522-90
		Wiring Harness - Economizer (12 pin to 9 pin)	45-42522-89	45-42522-89	45-42522-89	45-42522-89	45-42522-89	45-42522-89
		Wiring Harness - Furnace Control (12 pin to 12 wire leads - Twist Loc)	45-42522-88	45-42522-88	45-42522-88	45-42522-88	45-42522-88	45-42522-88
		High/Low Pressure Switch Assembly (Includes both Switches and Wiring Harness)	See Coil Group					

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 072 A-3L-150	TGCG 085 A-3L-150	TGCG 085 A-3L-225	TGCG 090 A-3L-150	TGCG 090 A-3L-225
FAN GROUP							
52	Stk	Fan Motor (2)	51-42534-24	51-42534-24	51-42534-24	51-42534-24	51-42534-24
		Wiring Harness - Motor #1 (7 wire)	45-102706-01	45-102706-01	45-102706-01	45-102706-01	45-102706-01
		Wiring Harness - Motor #2 (5 wire)	45-102706-02	45-102706-02	45-102706-02	45-102706-02	45-102706-02
53	Stk	Fan Blade (2)	70-42572-04	70-42572-04	70-42572-04	70-42572-04	70-42572-04
60	Stk	Capacitor - Fan Motor (2)	43-100496-12	43-100496-12	43-100496-12	43-100496-12	43-100496-12

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 072 A-4L-150	TGCG 085 A-4L-150	TGCG 090 A-4L-150	TGCG 090 A-4L-225	
FAN GROUP							
52	Stk	Fan Motor (2)	51-42534-25	51-42534-25	51-42534-25	51-42534-25	
		Wiring Harness - Motor #1 (7 wire)	45-102706-01	45-102706-01	45-102706-01	45-102706-01	
		Wiring Harness - Motor #2 (5 wire)	45-102706-02	45-102706-02	45-102706-02	45-102706-02	
53	Stk	Fan Blade (2)	70-42572-04	70-42572-04	70-42572-04	70-42572-04	
60	Stk	Capacitor - Fan Motor (2)	43-100496-12	43-100496-12	43-100496-12	43-100496-12	

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 102 A-3L-150	TGCG 102 A-3L-225	TGCG 120 A-3L-150	TGCG 120 A-3L-225	
FAN GROUP							
52	Stk	Fan Motor (2)	51-42534-24	51-42534-24	51-42534-24	51-42534-24	
		Wiring Harness - Motor #1 (7 wire)	45-102706-01	45-102706-01	45-102706-01	45-102706-01	
		Wiring Harness - Motor #2 (5 wire)	45-102706-02	45-102706-02	45-102706-02	45-102706-02	
53	Stk	Fan Blade (2)	70-42572-04	70-42572-04	70-42572-04	70-42572-04	
60	Stk	Capacitor - Fan Motor (2)	43-100496-12	43-100496-12	43-100496-12	43-100496-12	

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 102 A-4L-150	TGCG 102 A-4L-225	TGCG 120 A-4L-150	TGCG 120 A-4L-225	
FAN GROUP							
52	Stk	Fan Motor (2)	51-42534-25	51-42534-25	51-42534-25	51-42534-25	
		Wiring Harness - Motor #1 (7 wire)	45-102706-01	45-102706-01	45-102706-01	45-102706-01	
		Wiring Harness - Motor #2 (5 wire)	45-102706-02	45-102706-02	45-102706-02	45-102706-02	
53	Stk	Fan Blade (2)	70-42572-04	70-42572-04	70-42572-04	70-42572-04	
60	Stk	Capacitor - Fan Motor (2)	43-100496-12	43-100496-12	43-100496-12	43-100496-12	

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 150 A-3L-150	TGCG 151 A-3L-150	TGCG 150 A-3L-250	TGCG 151 A-3L-250	
FAN GROUP							
52	Stk	Fan Motor (2)	51-42534-29	51-42534-29	51-42534-29	51-42534-29	
		Wiring Harness - Motor #1 (7 wire)	45-102706-03	45-102706-03	45-102706-03	45-102706-03	
		Wiring Harness - Motor #2 (5 wire)	45-102706-04	45-102706-04	45-102706-04	45-102706-04	
53	Stk	Fan Blade (2)	70-42502-03	70-103693-01	70-42502-03	70-103693-01	
60	Stk	Capacitor - Fan Motor (2)	43-100496-17	43-100496-17	43-100496-17	43-100496-17	

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 150 A-4L-150	TGCG 151 A-4L-150	TGCG 150 A-4L-250	TGCG 151 A-4L-250	
FAN GROUP							
52	Stk	Fan Motor (2)	51-42534-28	51-42534-28	51-42534-28	51-42534-28	
		Wiring Harness - Motor #1 (7 wire)	45-102706-03	45-102706-03	45-102706-03	45-102706-03	
		Wiring Harness - Motor #2 (5 wire)	45-102706-04	45-102706-04	45-102706-04	45-102706-04	
53	Stk	Fan Blade (2)	70-42502-03	70-103693-01	70-42502-03	70-103693-01	
60	Stk	Capacitor - Fan Motor (2)	43-100496-12	43-100496-12	43-100496-12	43-100496-12	

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180/210 A-3L-250	TGCG 180/210 A-3L-350	TGCG 240 A-3L-300	TGCG 240 A-3L-400	TGCG 300 A-3L-300	TGCG 300 A-3L-400
FAN GROUP								
52	Stk	Fan Motor	51-42534-24 (4)	51-42534-24 (4)	51-42534-24 (6)	51-42534-24 (6)	51-42534-24 (6)	51-42534-24 (6)
		Wiring Harness - Motor #1 & #4	45-42522-71	45-42522-71	45-42522-71	45-42522-71	45-42522-71	45-42522-71
		Wiring Harness - Motor #2 & #5	N/A	N/A	45-42522-70	45-42522-70	45-42522-70	45-42522-70
		Wiring Harness - Motor #3 & #6	45-42522-69	45-42522-69	45-42522-69	45-42522-69	45-42522-69	45-42522-69
53	Stk	Fan Blade	70-42572-04 (4)	70-42572-04 (4)	70-42572-04 (6)	70-42572-04 (6)	70-42572-04 (6)	70-42572-04 (6)
60	Stk	Capacitor - Fan Motor	43-100496-12 (4)	43-100496-12 (4)	43-100496-12 (6)	43-100496-12 (6)	43-100496-12 (6)	43-100496-12 (6)

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180/210 A-4L-250	TGCG 180/210 A-4L-350	TGCG 240 A-4L-300	TGCG 240 A-4L-400	TGCG 300 A-4L-300	TGCG 300 A-4L-400
FAN GROUP								
52	Stk	Fan Motor	51-42534-25 (4)	51-42534-25 (4)	51-42534-25 (6)	51-42534-25 (6)	51-42534-25 (6)	51-42534-25 (6)
		Wiring Harness - Motor #1 & #4	45-42522-71	45-42522-71	45-42522-71	45-42522-71	45-42522-71	45-42522-71
		Wiring Harness - Motor #2 & #5	N/A	N/A	45-42522-70	45-42522-70	45-42522-70	45-42522-70
		Wiring Harness - Motor #3 & #6	45-42522-69	45-42522-69	45-42522-69	45-42522-69	45-42522-69	45-42522-69
53	Stk	Fan Blade	70-42572-04 (4)	70-42572-04 (4)	70-42572-04 (6)	70-42572-04 (6)	70-42572-04 (6)	70-42572-04 (6)
60	Stk	Capacitor - Fan Motor	43-100496-12 (4)	43-100496-12 (4)	43-100496-12 (6)	43-100496-12 (6)	43-100496-12 (6)	43-100496-12 (6)

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 072 A-3L-150	TGCG 085 A-3L-150	TGCG 085 A-3L-225	TGCG 090 A-3L-150	TGCG 090 A-3L-225
BLOWER ASSEMBLY GROUP - BELT DRIVE							
64	Stk	Blower Assembly (w/o Motor Mount, Belt, Fixed Sheave, and Key)	AS-102711-02	AS-90757-01	AS-90757-01	AS-90757-01	AS-90757-01
65	Stk	Blower Wheel	70-21773-01	70-42540-02	70-42540-02	70-42540-02	70-42540-02
66		Bearing Frame Tri-Arm (2)	70-41723-02	70-42540-05	70-42540-05	70-42540-05	70-42540-05
67		Bearing with Bearing Lock (2)	70-41911-01	70-41854-02	70-41854-02	70-41854-02	70-41854-02
68	Stk	Blower Shaft	70-21933-02	70-42540-04	70-42540-04	70-42540-04	70-42540-04
69		Blower Mounting Angles (2)	AE-90708-01	AE-90708-01	AE-90708-01	AE-90708-01	AE-90708-01
		Blower Angle Stop	AE-90709-02	AE-90709-02	AE-90709-02	AE-90709-02	AE-90709-02
70		Motor Mount	AE-90710-05	AE-90710-04	AE-90710-04	AE-90710-04	AE-90710-04
71	Stk	Blower Motor	51-41936-03	51-42536-01	51-42536-01	51-42536-01	51-42536-01
72	Stk	Variable Sheave	71-40427-25	71-42538-02	71-42538-02	71-42538-02	71-42538-02
73	Stk	Belt	71-40235-48	71-40438-27	71-40438-27	71-40438-27	71-40438-27
74	Stk	Fixed Sheave	71-100772-03	71-100774-02	71-100774-02	71-100774-02	71-100774-02
		Key	94-22030-01	94-42551-09	94-42551-09	94-42551-09	94-42551-09
	Stk	Bushing for Sheave w/Screws	N/A	71-100773-01	71-100773-01	71-100773-01	71-100773-01

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 072 A-4L-150	TGCG 085 A-4L-150	TGCG 090 A-4L-150	TGCG 090 A-4L-225	
BLOWER ASSEMBLY GROUP - BELT DRIVE							
64	Stk	Blower Assembly (w/o Motor Mount, Belt, Fixed Sheave, and Key)	AS-102711-02	AS-90757-01	AS-90757-01	AS-90757-01	
65	Stk	Blower Wheel	70-21773-01	70-42540-02	70-42540-02	70-42540-02	
66		Bearing Frame Tri-Arm (2)	70-41723-02	70-42540-05	70-42540-05	70-42540-05	
67		Bearing with Bearing Lock (2)	70-41911-01	70-41854-02	70-41854-02	70-41854-02	
68	Stk	Blower Shaft	70-21933-02	70-42540-04	70-42540-04	70-42540-04	
69		Blower Mounting Angles (2)	AE-90708-01	AE-90708-01	AE-90708-01	AE-90708-01	
		Blower Angle Stop	AE-90709-02	AE-90709-02	AE-90709-02	AE-90709-02	
70		Motor Mount	AE-90710-05	AE-90710-04	AE-90710-04	AE-90710-04	
71	Stk	Blower Motor	51-41936-03	51-42536-01	51-42536-01	51-42536-01	
72	Stk	Variable Sheave	71-40427-25	71-42538-02	71-42538-02	71-42538-02	
73	Stk	Belt	71-40235-48	71-40438-27	71-40438-27	71-40438-27	
74	Stk	Fixed Sheave	71-100772-03	71-100774-02	71-100774-02	71-100774-02	
		Key	94-22030-01	94-42551-09	94-42551-09	94-42551-09	
	Stk	Bushing for Sheave w/Screws	N/A	71-100773-01	71-100773-01	71-100773-01	

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 102 A-3L-150	TGCG 102 A-3L-225	TGCG 120 A-3L-150	TGCG 120 A-3L-225	TGCG 150 A-3L-150	TGCG 150 A-3L-250
BLOWER ASSEMBLY GROUP - BELT DRIVE								
64	Stk	Blower Assembly (w/o Motor Mount, Belt, Fixed Sheave, and Key)	AS-90757-01	AS-90757-01	AS-90757-01	AS-90757-01	AS-90757-01	AS-90757-01
65	Stk	Blower Wheel	70-42540-02	70-42540-02	70-42540-02	70-42540-02	70-42540-02	70-42540-02
66		Bearing Frame Tri-Arm (2)	70-42540-05	70-42540-05	70-42540-05	70-42540-05	70-42540-05	70-42540-05
67		Bearing with Bearing Lock (2)	70-41854-02	70-41854-02	70-41854-02	70-41854-02	70-41854-02	70-41854-02
68	Stk	Blower Shaft	70-42540-04	70-42540-04	70-42540-04	70-42540-04	70-42540-04	70-42540-04
69		Blower Mounting Angles (2)	AE-90708-01	AE-90708-01	AE-90708-01	AE-90708-01	AE-90708-01	AE-90708-01
		Blower Angle Stop	AE-90709-02	AE-90709-02	AE-90709-02	AE-90709-02	AE-90709-02	AE-90709-02
70		Motor Mount	AE-90710-04	AE-90710-04	AE-90710-04	AE-90710-04	AE-90710-04	AE-90710-04
71	Stk	Blower Motor	51-42537-01	51-42537-01	51-42537-01	51-42537-01	51-42498-07	51-42498-07
72	Stk	Variable Sheave	71-42538-02	71-42538-02	71-42538-02	71-42538-02	71-40427-11	71-40427-11
73	Stk	Belt	71-40438-23	71-40438-23	71-40438-23	71-40438-23	71-40438-31	71-40438-31
74	Stk	Fixed Sheave	71-100774-04	71-100774-04	71-100774-04	71-100774-04	71-26254-06	71-26254-06
		Key	94-42551-09	94-42551-09	94-42551-09	94-42551-09	94-42551-09	94-42551-09
	Stk	Bushing for Sheave w/Screws	71-100773-01	71-100773-01	71-100773-01	71-100773-01	71-100773-01	71-100773-01

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 102 A-4L-150	TGCG 102 A-4L-225	TGCG 120 A-4L-150	TGCG 120 A-4L-225	TGCG 150 A-4L-150	TGCG 150 A-4L-250
BLOWER ASSEMBLY GROUP - BELT DRIVE								
64	Stk	Blower Assembly (w/o Motor Mount, Belt, Fixed Sheave, and Key)	AS-90757-01	AS-90757-01	AS-90757-01	AS-90757-01	AS-90757-01	AS-90757-01
65	Stk	Blower Wheel	70-42540-02	70-42540-02	70-42540-02	70-42540-02	70-42540-02	70-42540-02
66		Bearing Frame Tri-Arm (2)	70-42540-05	70-42540-05	70-42540-05	70-42540-05	70-42540-05	70-42540-05
67		Bearing with Bearing Lock (2)	70-41854-02	70-41854-02	70-41854-02	70-41854-02	70-41854-02	70-41854-02
68	Stk	Blower Shaft	70-42540-04	70-42540-04	70-42540-04	70-42540-04	70-42540-04	70-42540-04
69		Blower Mounting Angles (2)	AE-90708-01	AE-90708-01	AE-90708-01	AE-90708-01	AE-90708-01	AE-90708-01
		Blower Angle Stop	AE-90709-02	AE-90709-02	AE-90709-02	AE-90709-02	AE-90709-02	AE-90709-02
70		Motor Mount	AE-90710-04	AE-90710-04	AE-90710-04	AE-90710-04	AE-90710-04	AE-90710-04
71	Stk	Blower Motor	51-42537-01	51-42537-01	51-42537-01	51-42537-01	51-42498-07	51-42498-07
72	Stk	Variable Sheave	71-42538-02	71-42538-02	71-42538-02	71-42538-02	71-40427-11	71-40427-11
73	Stk	Belt	71-40438-23	71-40438-23	71-40438-23	71-40438-23	71-40438-31	71-40438-31
74	Stk	Fixed Sheave	71-100774-04	71-100774-04	71-100774-04	71-100774-04	71-26254-06	71-26254-06
		Key	94-42551-09	94-42551-09	94-42551-09	94-42551-09	94-42551-09	94-42551-09
	Stk	Bushing for Sheave w/Screws	71-100773-01	71-100773-01	71-100773-01	71-100773-01	71-100773-01	71-100773-01

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 151 A-3L-150	TGCG 151 A-3L-250	TGCG 151 A-4L-150	TGCG 151 A-4L-250		
BLOWER ASSEMBLY GROUP - BELT DRIVE								
64	Stk	Blower Assembly (w/o Motor Mount, Belt, Fixed Sheave, and Key)	AS-90757-01	AS-90757-01	AS-90757-01	AS-90757-01		
65	Stk	Blower Wheel	70-42540-02	70-42540-02	70-42540-02	70-42540-02		
66		Bearing Frame Tri-Arm (2)	70-42540-05	70-42540-05	70-42540-05	70-42540-05		
67		Bearing with Bearing Lock (2)	70-41854-02	70-41854-02	70-41854-02	70-41854-02		
68	Stk	Blower Shaft	70-42540-04	70-42540-04	70-42540-04	70-42540-04		
69		Blower Mounting Angles (2)	AE-90708-01	AE-90708-01	AE-90708-01	AE-90708-01		
		Blower Angle Stop	AE-90709-02	AE-90709-02	AE-90709-02	AE-90709-02		
70		Motor Mount	AE-90710-04	AE-90710-04	AE-90710-04	AE-90710-04		
71	Stk	Blower Motor	51-42498-07	51-42498-07	51-42498-07	51-42498-07		
72	Stk	Variable Sheave	71-40427-11	71-40427-11	71-40427-11	71-40427-11		
73	Stk	Belt	71-40438-31	71-40438-31	71-40438-31	71-40438-31		
74	Stk	Fixed Sheave	71-26254-06	71-26254-06	71-26254-06	71-26254-06		
		Key	94-42551-09	94-42551-09	94-42551-09	94-42551-09		
	Stk	Bushing for Sheave w/Screws	71-100773-01	71-100773-01	71-100773-01	71-100773-01		

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180 A-3L-250	TGCG 180 A-3L-350	TGCG 210 A-3L-250	TGCG 210 A-3L-350	TGCG 240 A-3L-300	TGCG 240 A-3L-400
BLOWER ASSEMBLY GROUP - BELT DRIVE								
64	Stk	Blower Assembly (includes Bearing Frame and Blower Wheel) (2)	AS-90757-06	AS-90757-06	AS-90757-06	AS-90757-06	AS-90757-06	AS-90757-06
65	Stk	Blower Wheel (2)	70-42564-02	70-42564-02	70-42564-02	70-42564-02	70-42564-02	70-42564-02
66		Bearing Frame Tri-Arm (4)	70-42284-04	70-42284-04	70-42284-04	70-42284-04	70-42284-04	70-42284-04
67		Bearing with Bearing Lock (4)	70-41854-02	70-41854-02	70-41854-02	70-41854-02	70-41854-02	70-41854-02
68	Stk	Blower Shaft	70-42564-03	70-42564-03	70-42564-03	70-42564-03	70-42564-03	70-42564-03
69		Blower Connector Angles (3)	AE-90798-01	AE-90798-01	AE-90798-01	AE-90798-01	AE-90798-01	AE-90798-01
70		Motor Mount	AE-90710-03	AE-90710-03	AE-90710-03	AE-90710-03	AE-90710-03	AE-90710-03
71	Stk	Blower Motor	51-102826-01	51-102826-01	51-102826-01	51-102826-01	51-102826-02	51-102826-02
72	Stk	Variable Sheave	71-40427-04	71-40427-04	71-40427-04	71-40427-04	71-40427-59	71-40427-59
73	Stk	Belt	71-40438-46	71-40438-46	71-40438-46	71-40438-46	71-40438-54	71-40438-54
74a	Stk	Fixed Sheave	71-100774-08	71-100774-08	71-100774-08	71-100774-08	71-100774-06	71-100774-06
74b		Key	94-42551-09	94-42551-09	94-42551-09	94-42551-09	94-42551-09	94-42551-09
74c	Stk	Bushing for Sheave w/Screws	71-100773-01	71-100773-01	71-100773-01	71-100773-01	71-100773-01	71-100773-01

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 300 A-3L-300	TGCG 300 A-3L-400	TGCG 180 A-4L-250	TGCG 180 A-4L-350	TGCG 210 A-4L-250	TGCG 210 A-4L-350
BLOWER ASSEMBLY GROUP - BELT DRIVE								
64	Stk	Blower Assembly (includes Bearing Frame and Blower Wheel) (2)	AS-90757-06	AS-90757-06	AS-90757-06	AS-90757-06	AS-90757-06	AS-90757-06
65	Stk	Blower Wheel (2)	70-42564-02	70-42564-02	70-42564-02	70-42564-02	70-42564-02	70-42564-02
66		Bearing Frame Tri-Arm (4)	70-42284-04	70-42284-04	70-42284-04	70-42284-04	70-42284-04	70-42284-04
67		Bearing with Bearing Lock (4)	70-41854-02	70-41854-02	70-41854-02	70-41854-02	70-41854-02	70-41854-02
68	Stk	Blower Shaft	70-42564-03	70-42564-03	70-42564-03	70-42564-03	70-42564-03	70-42564-03
69		Blower Connector Angles (3)	AE-90798-01	AE-90798-01	AE-90798-01	AE-90798-01	AE-90798-01	AE-90798-01
70		Motor Mount	AE-90710-03	AE-90710-03	AE-90710-03	AE-90710-03	AE-90710-03	AE-90710-03
71	Stk	Blower Motor	51-102826-02	51-102826-02	51-102826-01	51-102826-01	51-102826-01	51-102826-01
72	Stk	Variable Sheave	71-40427-59	71-40427-59	71-40427-04	71-40427-04	71-40427-04	71-40427-04
73	Stk	Belt	71-102847-01	71-102847-01	71-40438-46	71-40438-46	71-40438-46	71-40438-46
74a	Stk	Fixed Sheave	71-100774-07	71-100774-07	71-100774-08	71-100774-08	71-100774-08	71-100774-08
74b		Key	94-42551-09	94-42551-09	94-42551-09	94-42551-09	94-42551-09	94-42551-09
74c	Stk	Bushing for Sheave w/Screws	71-100773-01	71-100773-01	71-100773-01	71-100773-01	71-100773-01	71-100773-01

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 240 A-4L-300	TGCG 240 A-4L-400	TGCG 300 A-4L-300	TGCG 300 A-4L-400		
BLOWER ASSEMBLY GROUP - BELT DRIVE								
64	Stk	Blower Assembly (includes Bearing Frame and Blower Wheel) (2)	AS-90757-06	AS-90757-06	AS-90757-06	AS-90757-06		
65	Stk	Blower Wheel (2)	70-42564-02	70-42564-02	70-42564-02	70-42564-02		
66		Bearing Frame Tri-Arm (4)	70-42284-04	70-42284-04	70-42284-04	70-42284-04		
67		Bearing with Bearing Lock (4)	70-41854-02	70-41854-02	70-41854-02	70-41854-02		
68	Stk	Blower Shaft	70-42564-03	70-42564-03	70-42564-03	70-42564-03		
69		Blower Connector Angles (3)	AE-90798-01	AE-90798-01	AE-90798-01	AE-90798-01		
70		Motor Mount	AE-90710-03	AE-90710-03	AE-90710-03	AE-90710-03		
71	Stk	Blower Motor	51-102826-02	51-102826-02	51-102826-03	51-102826-03		
72	Stk	Variable Sheave	71-40427-59	71-40427-59	71-40427-60	71-40427-60		
73	Stk	Belt	71-40438-54	71-40438-54	71-102847-01	71-102847-01		
74a	Stk	Fixed Sheave	71-100774-06	71-100774-06	71-100774-07	71-100774-07		
74b		Key	94-42551-09	94-42551-09	94-42551-09	94-42551-09		
74c	Stk	Bushing for Sheave w/Screws	71-100773-01	71-100773-01	71-100773-01	71-100773-01		

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 072 ALL	TGCG 085 ALL	TGCG 090 ALL	TGCG 102 ALL	TGCG 120 ALL	TGCG 150 ALL
COIL GROUP								
EVAPORATOR COIL GROUP:								
42	Stk	Evaporator Coil	AS-90656-70	AS-90656-76	AS-90656-68	AS-90656-77	AS-90656-69	AS-90656-75
	Stk	Distributor / Flowcheck Piston Assembly	61-102809-94	61-102912-98	N/A	N/A	N/A	N/A
	Stk	Flowcheck Piston Kit	61-25414-94	N/A	N/A	N/A	N/A	N/A
	Stk	Flowcheck Distributor	61-26113-35	N/A	N/A	N/A	N/A	N/A
	Stk	TXV - Circuit #1	N/A	N/A	61-101351-11	61-101351-12	61-101351-13	61-101351-14
	Stk	TXV - Circuit #2	N/A	N/A	61-101351-11	61-101351-12	61-101351-13	61-101351-14
		Bulb Strap Kit - TXV (2)	N/A	N/A	64-101357-01	64-101357-01	64-101357-01	64-101357-01
43	Stk	Drain Pan - Removable	68-102699-02	68-102699-02	68-102699-02	68-102699-02	68-102699-02	68-102699-02
FILTER PIECES:								
44		Filter Frame	AE-90606-11	AE-90606-11	AE-90606-11	AE-90606-11	AE-90606-11	AE-90606-11
45		Air Stop - Bottom	AE-102712-10	AE-102712-10	AE-102712-10	AE-102712-10	AE-102712-10	AE-102712-10
46		Air Stop - Side	AE-102712-06	AE-102712-06	AE-102712-06	AE-102712-06	AE-102712-06	AE-102712-06
47		Top Air Stop Assembly	AS-90604-06	AS-90604-06	AS-90604-06	AS-90604-06	AS-90604-06	AS-90604-06
48		Filter Channel (2)	AE-102712-08	AE-102712-08	AE-102712-08	AE-102712-08	AE-102712-08	AE-102712-08
49		Filter Slide (2)	AE-102712-11	AE-102712-11	AE-102712-11	AE-102712-11	AE-102712-11	AE-102712-11
50		Filter (6)	54-42541-01	54-42541-01	54-42541-01	54-42541-01	54-42541-01	54-42541-01
CONDENSER COIL GROUP:								
37a	Stk	Condenser Coil	AS-102704-03	AS-102704-03	AS-102704-03	AS-90656-25	AS-90656-42	65-101478-01
37b	Stk	Condenser Coil	N/A	AS-102839-03	AS-102704-03	AS-90656-25	AS-90656-42	65-101478-01
38		Front Air Stop	N/A	AE-90706-19	AE-90706-19	AE-90706-19	AE-90706-19	N/A
39		Rear Air Stop	N/A	AE-90706-18	AE-90706-18	AE-90706-18	AE-90706-18	N/A
40a,b		Bottom Retainer (2)	N/A	N/A	AE-90700-03	AE-90700-02	AE-90700-02	N/A
40a		Micro-Channel Coil Mounting Base - Left	N/A	N/A	N/A	N/A	N/A	68-102752-01
40b		Micro-Channel Coil Mounting Base - Right	N/A	N/A	N/A	N/A	N/A	68-102752-02
41a		Top Support - Condenser Coil	N/A	AE-90612-09	AE-90612-09	AE-90612-02	AE-90612-02	AE-90612-13
41b		Top Support - Condenser Bulkhead	N/A	AE-90612-19	AE-90612-03	AE-90612-03	AE-90612-03	AE-90612-05
	Stk	Filter Drier - Liquid Line	83-22755-05 (1)	83-40386-07 (1)	83-22755-05 (2)	83-22755-05 (2)	83-22755-05 (2)	83-22755-05 (2)
		Strap - Filter Drier	N/A	N/A	AE-102132-01 (2)	AE-102132-01 (2)	AE-102132-01 (2)	AE-102132-01 (2)
	Stk	High Pressure Control	47-23699-05 (1)	47-23699-05 (1)	47-23699-05 (2)	47-23699-05 (2)	47-23699-05 (2)	47-23699-05 (2)
	Stk	Low Pressure Control - Before F2710	47-101529-05 (1)	47-101529-05 (1)	47-101529-05 (2)	47-101529-05 (2)	47-101529-05 (2)	47-101529-05 (2)
	Stk	Low Pressure Control - After F2710	47-101529-09 (1)	47-101529-09 (1)	47-101529-09 (2)	47-101529-09 (2)	47-101529-09 (2)	47-101529-09 (2)
		High/Low Pressure Switch Assembly (Includes both Switches and Wiring Harness)	AS-102877-01	AS-102877-01	AS-102877-01	AS-102877-01	AS-102877-01	AS-102877-01

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 151 ALL
COIL GROUP			
		EVAPORATOR COIL GROUP:	
42	Stk	Evaporator Coil	AS-90656-75
	Stk	TXV - Circuit #1	61-101351-14
	Stk	TXV - Circuit #2	61-101351-14
		Bulb Strap Kit - TXV (2)	64-101357-01
43	Stk	Drain Pan - Removable	68-102699-02
		FILTER PIECES:	
44		Filter Frame	AE-90606-11
45		Air Stop - Bottom	AE-102712-10
46		Air Stop - Side	AE-102712-06
47		Top Air Stop Assembly	AS-90604-06
48		Filter Channel (2)	AE-102712-08
49		Filter Slide (2)	AE-102712-11
50		Filter (6)	54-42541-01
		CONDENSER COIL GROUP:	
37a	Stk	Condenser Coil	65-101478-08
37b	Stk	Condenser Coil	65-101478-08
38		Front Air Stop	N/A
39		Rear Air Stop	N/A
40a,b		Bottom Retainer (2)	N/A
40a		Micro-Channel Coil Mounting Base - Left	68-102752-01
40b		Micro-Channel Coil Mounting Base - Right	68-102752-02
41a		Top Support - Condenser Coil	AE-90612-13
41b		Top Support - Condenser Bulkhead	AE-90612-05
	Stk	Filter Drier - Liquid Line	83-22755-05 (2)
		Strap - Filter Drier	AE-102132-01 (2)
	Stk	High Pressure Control	47-23699-05 (2)
	Stk	Low Pressure Control	47-101529-09 (2)
		High/Low Pressure Switch Assembly (Includes both Switches and Wiring Harness)	AS-102877-01

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180 ALL	TGCG 210 ALL	TGCG 240 ALL	TGCG 300 ALL
COIL GROUP						
		EVAPORATOR COIL GROUP:				
40		Air Flow Panel	AS-90828-02C	AS-90828-02C	AS-90828-02C	AS-90828-02C
42	Stk	Complete Coil - Indoor	AS-102821-03	AS-102821-03	AS-102652-03	AS-102428-03
	Stk	TXV/Distributor Assembly - Circuit #1	61-102845-01	61-102845-01	61-102687-01	61-102815-01
	Stk	TXV/Distributor Assembly - Circuit #2	61-102845-01	61-102845-01	61-102687-01	61-102815-01
43	Stk	Drain Pan - Removable	68-102699-01	68-102699-01	68-102699-01	68-102699-01
		FILTER PIECES:				
44		Filter Frame	AE-90606-10	AE-90606-10	AE-90606-10	AE-90606-10
45		Air Stop - Bottom	AE-102712-05	AE-102712-05	AE-102712-05	AE-102712-05
46		Air Stop - Side	AE-102712-01	AE-102712-01	AE-102712-01	AE-102712-01
47		Top Air Stop Assembly	AE-102712-01	AE-102712-01	AE-102712-01	AE-102712-01
48		Filter Channel (2)	AE-102712-03	AE-102712-03	AE-102712-03	AE-102712-03
49		Filter Slide (2)	AE-102712-02	AE-102712-02	AE-102712-02	AE-102712-02
50		Filter - 20 in. x 25 in. x 2 in. (8)	54-42541-04	54-42541-04	54-42541-04	54-42541-04
		CONDENSER COIL:				
37	Stk	Condenser Coil Assembly (2)	AS-102647-03	AS-103204-03	AS-102666-03	AS-102666-03
38a		Air Stop - Front	AE-90706-13	AE-90706-13	AE-90706-13	AE-90706-13
38b		Corner Brace - Top Front	AS-90706-16C	AS-90706-16C	AS-90706-16C	AS-90706-16C
38c		Post - Front	AS-90706-14C	AS-90706-14C	AS-90706-14C	AS-90706-14C
39a		Air Stop - Rear	AE-90706-12	AE-90706-12	AE-90706-12	AE-90706-12
39b		Corner Brace - Top Rear	AS-90706-17C	AS-90706-17C	AS-90706-17C	AS-90706-17C
39c		Post - Rear	AS-90706-15C	AS-90706-15C	AS-90706-15C	AS-90706-15C
41		Air Stop- Top Right	AS-90753-08C	AS-90753-08C	AS-90753-08C	AS-90753-08C
41a		Top Support - Inner Condenser Coil (2)	AE-90612-21	AE-90612-08	AE-90612-08	AE-90612-08
41b		Top Support - Outer Condenser Coil	AE-90612-20	AE-90612-11	AE-90612-11	AE-90612-11
41c		Top Support - Condenser Bulkhead	AE-90612-18	AE-90612-06	AE-90612-06	AE-90612-06
		Filter Drier - Liquid Line (2)	83-22755-11	83-22755-11	83-22755-11	83-22755-11
	Stk	High Pressure Control	47-23699-05	47-23699-05	47-23699-05	47-23699-05
	Stk	Low Pressure Control - Before F2710	47-101529-05 (2)	47-101529-05 (2)	47-101529-05 (2)	47-101529-05 (2)
	Stk	Low Pressure Control - After F2710	47-101529-09 (2)	47-101529-09 (2)	47-101529-09 (2)	47-101529-09 (2)
		High/Low Pressure Switch Assembly (Includes both Switches and Wiring Harness)	AS-102877-01	AS-102877-01	AS-102877-01	AS-102877-01

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 072 A-3L-150	TGCG 085 A-3L-150	TGCG 085 A-3L-225	TGCG 090 A-3L-150	TGCG 090 A-3L-225	TGCG 102 A-3L-150
COMPRESSOR GROUP								
		Compressor ID:	7913	7907	7907	7867	7867	7937
75	Stk	Compressor	55-102045-37S	55-102045-43S	55-102045-43S	55-102045-08S	55-102045-08S	55-102045-34S
75	Stk	Compressor	N/A	N/A	N/A	55-102045-08S	55-102045-08S	55-102045-34S
	Stk	Crankcase Heater	44-17402-10	44-17402-10	44-17402-10	N/A	N/A	N/A
	Stk	Plug Harness - Compressor	45-102708-01	45-102708-01	45-102708-01	45-102708-01	45-102708-01	45-102708-01
	Stk	Plug Harness - Compressor	N/A	N/A	N/A	45-102708-02	45-102708-02	45-102708-02

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 072 A-4L-150	TGCG 085 A-4L-150	TGCG 090 A-4L-150	TGCG 090 A-4L-225	TGCG 102 A-4L-150	
COMPRESSOR GROUP								
		Compressor ID:	7914	7908	7868	7868	7938	
75	Stk	Compressor	55-102045-38S	55-102045-45S	55-102045-07S	55-102045-07S	55-102045-35S	
75	Stk	Compressor	N/A	N/A	55-102045-07S	55-102045-07S	55-102045-35S	
	Stk	Crankcase Heater	44-17402-11	44-17402-11	N/A	N/A	N/A	
	Stk	Plug Harness - Compressor	45-102708-01	45-102708-01	45-102708-01	45-102708-01	45-102708-01	
	Stk	Plug Harness - Compressor	N/A	N/A	45-102708-02	45-102708-02	45-102708-02	

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 102 A-3L-225	TGCG 120 A-3L-150	TGCG 120 A-3L-225	TGCG 150 A-3L-150	TGCG 150 A-3L-250	
COMPRESSOR GROUP								
		Compressor ID:	7937	7943	7943	7870	7870	
75	Stk	Compressor	55-102045-34S	55-102045-27S	55-102045-27S	55-102471-14S	55-102471-14S	
75	Stk	Compressor	55-102045-34S	55-102045-27S	55-102045-27S	55-102471-18S	55-102471-18S	
	Stk	Plug Harness - Compressor	45-102708-01	45-102708-01	45-102708-01	45-102708-03	45-102708-03	
	Stk	Plug Harness - Compressor	45-102708-02	45-102708-02	45-102708-02	45-102708-04	45-102708-04	

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 102 A-4L-225	TGCG 120 A-4L-150	TGCG 120 A-4L-225	TGCG 150 A-4L-150	TGCG 150 A-4L-250	
COMPRESSOR GROUP								
		Compressor ID:	7938	7944	7944	7871	7871	
75	Stk	Compressor	55-102045-35S	55-102045-28S	55-102045-28S	55-102471-16S	55-102471-16S	
75	Stk	Compressor	55-102045-35S	55-102045-28S	55-102045-28S	55-102471-19S	55-102471-19S	
	Stk	Plug Harness - Compressor	45-102708-01	45-102708-01	45-102708-01	45-102708-03	45-102708-03	
	Stk	Plug Harness - Compressor	45-102708-02	45-102708-02	45-102708-02	45-102708-04	45-102708-04	

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 151 A-3L-150	TGCG 151 A-3L-250	TGCG 151 A-4L-150	TGCG 151 A-4L-250		
COMPRESSOR GROUP								
		Compressor ID:	8301	8301	8302	8302		
75	Stk	Compressor	55-102471-14S	55-102471-14S	55-102471-16S	55-102471-16S		
75	Stk	Compressor	55-102471-18S	55-102471-18S	55-102471-19S	55-102471-19S		
	Stk	Plug Harness - Compressor	45-102708-03	45-102708-03	45-102708-03	45-102708-03		
	Stk	Plug Harness - Compressor	45-102708-04	45-102708-04	45-102708-04	45-102708-04		

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180 A-3L-250	TGCG 180 A-3L-350	TGCG 210 A-3L-250	TGCG 210 A-3L-350
COMPRESSOR GROUP						
		Compressor:	7873	7873	8050	8050
75	Stk	Compressor	55-23156-20S	55-23156-20S	55-102471-03S	55-102471-03S
75	Stk	Compressor	55-23156-20S	55-23156-20S	55-102471-03S	55-102471-03S
		Plug Harness - Compressor #1	45-42522-72	45-42522-72	45-42522-72	45-42522-72
		Plug Harness - Compressor #2	45-42522-73	45-42522-73	45-42522-73	45-42522-73
	Stk	High Pressure Control	47-23699-05	47-23699-05	47-23699-05	47-23699-05
	Stk	Low Pressure Control	47-101529-05	47-101529-05	47-101529-05	47-101529-05
		Harness - High/Low Pressure Switch Assembly (includes High and Low Switches)	AS-102877-01	AS-102877-01	AS-102877-01	AS-102877-01

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 240 A-3L-300	TGCG 240 A-3L-400	TGCG 300 A-3L-300	TGCG 300 A-3L-400
COMPRESSOR GROUP						
		Compressor:	7876	7876	7879	7879
75	Stk	Compressor	55-102471-02S	55-102471-02S	55-102471-13S	55-102471-13S
75	Stk	Compressor	55-102471-03S	55-102471-03S	55-102471-13S	55-102471-13S
		Plug Harness - Compressor #1	45-42522-72	45-42522-72	45-42522-72	45-42522-72
		Plug Harness - Compressor #2	45-42522-73	45-42522-73	45-42522-73	45-42522-73
	Stk	High Pressure Control	47-23699-05	47-23699-05	47-23699-05	47-23699-05
	Stk	Low Pressure Control	47-101529-05	47-101529-05	47-101529-05	47-101529-05
		Harness - High/Low Pressure Switch Assembly (includes High and Low Switches)	AS-102877-01	AS-102877-01	AS-102877-01	AS-102877-01

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180 A-4L-250	TGCG 180 A-4L-350	TGCG 210 A-4L-250	TGCG 210 A-4L-350
COMPRESSOR GROUP						
		Compressor:	7874	7874	8051	8051
75	Stk	Compressor	55-23156-21S	55-23156-21S	55-102471-07S	55-102471-07S
75	Stk	Compressor	55-23156-21S	55-23156-21S	55-102471-07S	55-102471-07S
		Plug Harness - Compressor #1	45-42522-72	45-42522-72	45-42522-72	45-42522-72
		Plug Harness - Compressor #2	45-42522-73	45-42522-73	45-42522-73	45-42522-73
	Stk	High Pressure Control	47-23699-05	47-23699-05	47-23699-05	47-23699-05
	Stk	Low Pressure Control	47-101529-05	47-101529-05	47-101529-05	47-101529-05
		Harness - High/Low Pressure Switch Assembly (includes High and Low Switches)	AS-102877-01	AS-102877-01	AS-102877-01	AS-102877-01

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 240 A-4L-300	TGCG 240 A-4L-400	TGCG 300 A-4L-300	TGCG 300 A-4L-400
COMPRESSOR GROUP						
		Compressor:	7877	7877	7880	7880
75	Stk	Compressor	55-102471-07S	55-102471-07S	55-102471-08S	55-102471-08S
75	Stk	Compressor	55-102471-09S	55-102471-09S	55-102471-08S	55-102471-08S
		Plug Harness - Compressor #1	45-42522-72	45-42522-72	45-42522-72	45-42522-72
		Plug Harness - Compressor #2	45-42522-73	45-42522-73	45-42522-73	45-42522-73
	Stk	High Pressure Control	47-23699-05	47-23699-05	47-23699-05	47-23699-05
	Stk	Low Pressure Control	47-101529-05	47-101529-05	47-101529-05	47-101529-05
		Harness - High/Low Pressure Switch Assembly (includes High and Low Switches)	AS-102877-01	AS-102877-01	AS-102877-01	AS-102877-01

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 072 A-3L-150	TGCG 085 A-3L-150	TGCG 085 A-3L-225	TGCG 090 A-3L-150	TGCG 090 A-3L-225
HEAT EXCHANGER, BURNER / MANIFOLD							
98	Stk	Heat Exchanger	AS-90645-01	AS-90645-01	AS-90645-03	AS-90645-01	AS-90645-03
99		Inducer Mounting Plate Gasket	68-42518-02	68-42518-02	68-42518-02	68-42518-02	68-42518-02
100		Turbulators	AE-58922-01 (6)	AE-58922-01 (6)	AE-58922-01 (9)	AE-58922-01 (6)	AE-58922-01 (9)
101		Inducer Mounting Plate	AE-90675-03	AE-90675-03	AE-90675-02	AE-90675-03	AE-90675-02
102		Inducer Blower Gasket (2)	68-23643-02	68-23643-02	68-23643-02	68-23643-02	68-23643-02
103		Burner Support Brackets (2)	AE-90642-02	AE-90642-02	AE-90642-02	AE-90642-02	AE-90642-02
104		Burner Support	AE-90643-01	AE-90643-01	AE-90643-01	AE-90643-01	AE-90643-01
105	Stk	Spark Ignitor	62-23556-08	62-23556-08	62-23556-08	62-23556-08	62-23556-08
106	Stk	Burner Assembly	AS-90772-01	AS-90772-01	AS-90772-02	AS-90772-01	AS-90772-02
107		Burner Orifices - Natural Gas	See Orifice Selection Chart				
107		Burner Orifices - LP	See Orifice Selection Chart				
107		Number of Orifices	(6)	(6)	(9)	(6)	(9)
108		Square Head Plug	81-23593-01 (4)	81-23593-01 (4)	81-23593-01 (1)	81-23593-01 (4)	81-23593-01 (1)
109	Stk	Manifold	81-42509-03	81-42509-03	81-42509-02	81-42509-03	81-42509-02
112	Stk	Flame Sensor	62-23543-02	62-23543-02	62-23543-02	62-23543-02	62-23543-02
113	Stk	Pressure Switches (2)	42-24335-25	42-24335-25	42-24335-23	42-24335-25	42-24335-23
114		Pressure Switch Mounting Bracket (Single Mount) - Before F1909	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)
114		Pressure Switch Mounting Bracket (Single Mount) - After F1909	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)
115		Heat Shield	AE-90644-02	AE-90644-02	AE-90644-02	AE-90644-02	AE-90644-02
116	Stk	Limit - Manual Reset (Burner Compartment) (2)	47-22861-01	47-22861-01	47-22861-01	47-22861-01	47-22861-01
117	Stk	Inducer Blower / Motor (2)	70-23641-01	70-23641-01	70-23641-01	70-23641-01	70-23641-01
118		Flue Duct (2)	75-23678-01	75-23678-01	75-23678-01	75-23678-01	75-23678-01
	Stk	Limit - Main Limit (Heat Exchanger Panel)	47-25349-14	47-25349-09	47-25349-02	47-25349-09	47-25349-02

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 072 A-4L-150	TGCG 085 A-4L-150	TGCG 090 A-4L-150	TGCG 090 A-4L-225	
HEAT EXCHANGER, BURNER / MANIFOLD							
98	Stk	Heat Exchanger	AS-90645-01	AS-90645-01	AS-90645-01	AS-90645-03	
99		Inducer Mounting Plate Gasket	68-42518-02	68-42518-02	68-42518-02	68-42518-02	
100		Turbulators	AE-58922-01 (6)	AE-58922-01 (6)	AE-58922-01 (6)	AE-58922-01 (9)	
101		Inducer Mounting Plate	AE-90675-03	AE-90675-03	AE-90675-03	AE-90675-02	
102		Inducer Blower Gasket (2)	68-23643-02	68-23643-02	68-23643-02	68-23643-02	
103		Burner Support Brackets (2)	AE-90642-02	AE-90642-02	AE-90642-02	AE-90642-02	
104		Burner Support	AE-90643-01	AE-90643-01	AE-90643-01	AE-90643-01	
105	Stk	Spark Ignitor	62-23556-08	62-23556-08	62-23556-08	62-23556-08	
106	Stk	Burner Assembly	AS-90772-01	AS-90772-01	AS-90772-01	AS-90772-02	
107		Burner Orifices - Natural Gas	See Orifice Selection Chart				
107		Burner Orifices - LP	See Orifice Selection Chart				
107		Number of Orifices	(6)	(6)	(6)	(9)	
108		Square Head Plug	81-23593-01 (4)	81-23593-01 (4)	81-23593-01 (4)	81-23593-01 (1)	
109	Stk	Manifold	81-42509-03	81-42509-03	81-42509-03	81-42509-02	
112	Stk	Flame Sensor	62-23543-02	62-23543-02	62-23543-02	62-23543-02	
113	Stk	Pressure Switches (2)	42-24335-25	42-24335-25	42-24335-25	42-24335-23	
114		Pressure Switch Mounting Bracket (Single Mount) - Before F1909	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)	
114		Pressure Switch Mounting Bracket (Single Mount) - After F1909	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)	
115		Heat Shield	AE-90644-02	AE-90644-02	AE-90644-02	AE-90644-02	
116	Stk	Limit - Manual Reset (Burner Compartment) (2)	47-22861-01	47-22861-01	47-22861-01	47-22861-01	
117	Stk	Induced Draft Blower w/Gasket (2)	70-23641-02	70-23641-02	70-23641-02	70-23641-02	
118		Flue Duct (2)	75-23678-01	75-23678-01	75-23678-01	75-23678-01	
	Stk	Limit - Main Limit (Heat Exchanger Panel)	47-25349-14	47-25349-09	47-25349-09	47-25349-02	

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 102 A-3L-150	TGCG 102 A-3L-225	TGCG 120 A-3L-150	TGCG 120 A-3L-225	TGCG 150/151 A-3L-150	TGCG 150/151 A-3L-250
HEAT EXCHANGER, BURNER / MANIFOLD								
98	Stk	Heat Exchanger	AS-90645-01	AS-90645-03	AS-90645-01	AS-90645-03	AS-90645-01	AS-90645-03
99		Inducer Mounting Plate Gasket	68-42518-02	68-42518-02	68-42518-02	68-42518-02	68-42518-02	68-42518-02
100		Turbulators	AE-58922-01 (6)	AE-58922-01 (9)	AE-58922-01 (6)	AE-58922-01 (9)	AE-58922-01 (6)	AE-58922-01 (9)
101		Inducer Mounting Plate	AE-90675-03	AE-90675-02	AE-90675-03	AE-90675-02	AE-90675-03	AE-90675-04
102		Inducer Blower Gasket (2)	68-23643-02	68-23643-02	68-23643-02	68-23643-02	68-23643-02	68-23643-02
103		Burner Support Brackets (2)	AE-90642-02	AE-90642-02	AE-90642-02	AE-90642-02	AE-90642-02	AE-90642-02
104		Burner Support	AE-90643-01	AE-90643-01	AE-90643-01	AE-90643-01	AE-90643-01	AE-90643-01
105	Stk	Spark Ignitor	62-23556-08	62-23556-08	62-23556-08	62-23556-08	62-23556-08	62-23556-08
106	Stk	Burner Assembly	AS-90772-01	AS-90772-02	AS-90772-01	AS-90772-02	AS-90772-01	AS-90772-02
107		Burner Orifices - Natural Gas	See Orifice Selection Chart					
107		Burner Orifices - LP	See Orifice Selection Chart					
107		Number of Orifices	(6)	(9)	(6)	(9)	(6)	(9)
108		Square Head Plug	81-23593-01 (4)	81-23593-01 (1)	81-23593-01 (4)	81-23593-01 (1)	81-23593-01 (4)	81-23593-01 (1)
109	Stk	Manifold	81-42509-03	81-42509-02	81-42509-03	81-42509-02	81-42509-03	81-42509-02
112	Stk	Flame Sensor	62-23543-02	62-23543-02	62-23543-02	62-23543-02	62-23543-02	62-23543-02
113a	Stk	Pressure Switch - Before F3311	42-24335-25	42-24335-23	42-24335-25	42-24335-23	42-24335-25	42-24335-24 (See Note 3)
113a	Stk	Pressure Switch - After F3311	42-24335-25	42-24335-23	42-24335-25	42-24335-23	42-24335-25	42-24335-32
113b	Stk	Pressure Switches	42-24335-25	42-24335-23	42-24335-25	42-24335-23	42-24335-25	42-24335-23 (See Note 3)
114		Pressure Switch Mounting Bracket (Single Mount) - Before F1909	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)
114		Pressure Switch Mounting Bracket (Single Mount) - After F1909	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)
115		Heat Shield	AE-90644-02	AE-90644-02	AE-90644-02	AE-90644-02	AE-90644-02	AE-90644-02
116	Stk	Limit - Manual Reset (Burner Compartment) (2)	47-22861-01	47-22861-01	47-22861-01	47-22861-01	47-22861-01	47-22861-01
117	Stk	Induced Draft Blower w/Gasket (2)	70-23641-01	70-23641-01	70-23641-01	70-23641-01	70-23641-01	70-23641-01
118		Flue Duct (2)	75-23678-01	75-23678-01	75-23678-01	75-23678-01	75-23678-01	75-23678-01
	Stk	Limit - Main Limit (Heat Exchanger Panel)	47-25349-09	47-25349-02	47-25349-09	47-25349-02	47-25349-09	47-25349-04

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 102 A-4L-150	TGCG 102 A-4L-225	TGCG 120 A-4L-150	TGCG 120 A-4L-225	TGCG 150/151 A-4L-150	TGCG 150/151 A-4L-250
HEAT EXCHANGER, BURNER / MANIFOLD								
98	Stk	Heat Exchanger	AS-90645-01	AS-90645-03	AS-90645-01	AS-90645-03	AS-90645-01	AS-90645-03
99		Inducer Mounting Plate Gasket	68-42518-02	68-42518-02	68-42518-02	68-42518-02	68-42518-02	68-42518-02
100		Turbulators	AE-58922-01 (6)	AE-58922-01 (9)	AE-58922-01 (6)	AE-58922-01 (9)	AE-58922-01 (6)	AE-58922-01 (9)
101		Inducer Mounting Plate	AE-90675-03	AE-90675-02	AE-90675-03	AE-90675-02	AE-90675-03	AE-90675-04
102		Inducer Blower Gasket (2)	68-23643-02	68-23643-02	68-23643-02	68-23643-02	68-23643-02	68-23643-02
103		Burner Support Brackets (2)	AE-90642-02	AE-90642-02	AE-90642-02	AE-90642-02	AE-90642-02	AE-90642-02
104		Burner Support	AE-90643-01	AE-90643-01	AE-90643-01	AE-90643-01	AE-90643-01	AE-90643-01
105	Stk	Spark Ignitor	62-23556-08	62-23556-08	62-23556-08	62-23556-08	62-23556-08	62-23556-08
106	Stk	Burner Assembly	AS-90772-01	AS-90772-02	AS-90772-01	AS-90772-02	AS-90772-01	AS-90772-02
107		Burner Orifices - Natural Gas	See Orifice Selection Chart					
107		Burner Orifices - LP	See Orifice Selection Chart					
107		Number of Orifices	(6)	(9)	(6)	(9)	(6)	(9)
108		Square Head Plug	81-23593-01 (4)	81-23593-01 (1)	81-23593-01 (4)	81-23593-01 (1)	81-23593-01 (4)	81-23593-01 (1)
109	Stk	Manifold	81-42509-03	81-42509-02	81-42509-03	81-42509-02	81-42509-03	81-42509-02
112	Stk	Flame Sensor	62-23543-02	62-23543-02	62-23543-02	62-23543-02	62-23543-02	62-23543-02
113a	Stk	Pressure Switch - Before F3311	42-24335-25	42-24335-23	42-24335-25	42-24335-23	42-24335-25	42-24335-24 (See Note 3)
113a	Stk	Pressure Switch - After F3311	42-24335-25	42-24335-23	42-24335-25	42-24335-23	42-24335-25	42-24335-32
113b	Stk	Pressure Switches	42-24335-25	42-24335-23	42-24335-25	42-24335-23	42-24335-25	42-24335-23 (See Note 3)
114		Pressure Switch Mounting Bracket (Single Mount) - Before F1909	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)
114		Pressure Switch Mounting Bracket (Single Mount) - After F1909	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)
115		Heat Shield	AE-90644-02	AE-90644-02	AE-90644-02	AE-90644-02	AE-90644-02	AE-90644-02
116	Stk	Limit - Manual Reset (Burner Compartment) (2)	47-22861-01	47-22861-01	47-22861-01	47-22861-01	47-22861-01	47-22861-01
117	Stk	Induced Draft Blower w/Gasket (2)	70-23641-02	70-23641-02	70-23641-02	70-23641-02	70-23641-02	70-23641-02
118		Flue Duct (2)	75-23678-01	75-23678-01	75-23678-01	75-23678-01	75-23678-01	75-23678-01
	Stk	Limit - Main Limit (Heat Exchanger Panel)	47-25349-09	47-25349-02	47-25349-09	47-25349-02	47-25349-09	47-25349-04

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180 A-3L-250	TGCG 180 A-4L-250	TGCG 180 A-3L-350	TGCG 180 A-4L-350
HEAT EXCHANGER, BURNER / MANIFOLD						
	Stk	Heat Exchanger	AS-90645-12	AS-90645-12	AS-90645-15	AS-90645-15
		Inducer Mounting Plate Gasket	68-42518-03	68-42518-03	68-42518-03	68-42518-03
		Turbulators	AE-58922-02 (10)	AE-58922-02 (10)	AE-58922-02 (14)	AE-58922-02 (14)
		Inducer Mounting Plate	AE-90675-08	AE-90675-08	AE-90675-06	AE-90675-06
		Inducer Blower Gasket (2)	68-23643-02	68-23643-02	68-23643-02	68-23643-02
103		Burner Support Brackets (2)	AE-90642-02	AE-90642-02	AE-90642-02	AE-90642-02
104		Burner Support	AS-90830-01	AS-90830-01	AS-90830-01	AS-90830-01
105	Stk	Spark Ignitor	62-23556-10	62-23556-10	62-23556-10	62-23556-10
106	Stk	Burner Assembly	AS-90641-22	AS-90641-22	AS-90641-23	AS-90641-23
107		Burner Orifices - Natural Gas	See Orifice Selection Chart			
107		Burner Orifices - LP	See Orifice Selection Chart			
107		Number of Orifices	(10)	(10)	(14)	(14)
108		Square Head Plug	81-23593-01 (3)	81-23593-01 (3)	81-23593-01 (1)	81-23593-01 (1)
109	Stk	Manifold	81-42509-07	81-42509-07	81-42509-04	81-42509-04
110		Gas Valve	See Gas Controls			
111		Street Elbow - 3/4 in. 90 degree	81-40271-05	81-40271-05	81-40271-05	81-40271-05
		Nipple - 3/4 in. x 2-1/2 in.	81-40383-04	81-40383-04	81-40383-04	81-40383-04
		Standard Elbow - 3/4 in.	81-40394-05	81-40394-05	N/A	N/A
		Standard Elbow - 1 in. x 3/4 in.	N/A	N/A	81-40394-24	81-40394-24
112	Stk	Flame Sensor	62-23543-02	62-23543-02	62-23543-02	62-23543-02
	Stk	Pressure Switch - High	42-24335-23 (1)	42-24335-23 (1)	42-24335-23 (1)	42-24335-23 (1)
	Stk	Pressure Switch - Low	42-24335-24 (1)	42-24335-24 (1)	42-24335-24 (2)	42-24335-24 (2)
		Pressure Switch Mounting Bracket (Single Mount) - Before F1909	AE-90635-03 (1)	AE-90635-03 (1)	AE-90635-03 (2)	AE-90635-03 (2)
		Pressure Switch Mounting Bracket (Single Mount) - After F1909	AE-90635-05 (1)	AE-90635-05 (1)	AE-90635-05 (2)	AE-90635-05 (2)
		Pressure Switch Mounting Bracket (Dual Mount)	AE-90635-04	AE-90635-04	AE-90635-04	AE-90635-04
115		Heat Shield	AE-90644-03	AE-90644-03	AE-90644-03	AE-90644-03
116	Stk	Limit - Manual Reset (Burner Compartment) (4)	47-22861-01	47-22861-01	47-22861-01	47-22861-01
	Stk	Induced Draft Blower w/Gasket	70-23641-01 (2)	70-23641-02 (2)	70-23641-01 (3)	70-23641-02 (3)
		Flue Duct (2)	75-23678-01	75-23678-01	75-23678-01	75-23678-01
	Stk	Limit - Main Limit (Heat Exchanger Panel)	47-25349-09	47-25349-09	47-25349-03	47-25349-03

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 210 A-3L-250	TGCG 210 A-4L-250	TGCG 210 A-3L-350	TGCG 210 A-4L-350
HEAT EXCHANGER, BURNER / MANIFOLD						
	Stk	Heat Exchanger	AS-90645-12	AS-90645-12	AS-90645-15	AS-90645-15
		Inducer Mounting Plate Gasket	68-42518-03	68-42518-03	68-42518-03	68-42518-03
		Turbulators	AE-58922-02 (10)	AE-58922-02 (10)	AE-58922-02 (14)	AE-58922-02 (14)
		Inducer Mounting Plate	AE-90675-08	AE-90675-08	AE-90675-06	AE-90675-06
		Inducer Blower Gasket (2)	68-23643-02	68-23643-02	68-23643-02	68-23643-02
103		Burner Support Brackets (2)	AE-90642-02	AE-90642-02	AE-90642-02	AE-90642-02
104		Burner Support	AS-90830-01	AS-90830-01	AS-90830-01	AS-90830-01
105	Stk	Spark Ignitor	62-23556-10	62-23556-10	62-23556-10	62-23556-10
106	Stk	Burner Assembly	AS-90641-22	AS-90641-22	AS-90641-23	AS-90641-23
107		Burner Orifices - Natural Gas	See Orifice Selection Chart			
107		Burner Orifices - LP	See Orifice Selection Chart			
107		Number of Orifices	(10)	(10)	(14)	(14)
108		Square Head Plug	81-23593-01 (3)	81-23593-01 (3)	81-23593-01 (1)	81-23593-01 (1)
109	Stk	Manifold	81-42509-07	81-42509-07	81-42509-04	81-42509-04
110		Gas Valve	See Gas Controls			
111		Street Elbow - 3/4 in. 90 degree	81-40271-05	81-40271-05	81-40271-05	81-40271-05
		Nipple - 3/4 in. x 2-1/2 in.	81-40383-04	81-40383-04	81-40383-04	81-40383-04
		Standard Elbow - 3/4 in.	81-40394-05	81-40394-05	N/A	N/A
		Standard Elbow - 1 in. x 3/4 in.	N/A	N/A	81-40394-24	81-40394-24
112	Stk	Flame Sensor	62-23543-02	62-23543-02	62-23543-02	62-23543-02
	Stk	Pressure Switch - High	42-24335-23 (1)	42-24335-23 (1)	42-24335-23 (1)	42-24335-23 (1)
	Stk	Pressure Switch - Low	42-24335-24 (1)	42-24335-24 (1)	42-24335-24 (2)	42-24335-24 (2)
		Pressure Switch Mounting Bracket (Single Mount)	AE-90635-05 (1)	AE-90635-05 (1)	AE-90635-05 (2)	AE-90635-05 (2)
		Pressure Switch Mounting Bracket (Dual Mount)	AE-90635-04	AE-90635-04	AE-90635-04	AE-90635-04
115		Heat Shield	AE-90644-03	AE-90644-03	AE-90644-03	AE-90644-03
116	Stk	Limit - Manual Reset (Burner Compartment) (4)	47-22861-01	47-22861-01	47-22861-01	47-22861-01
	Stk	Induced Draft Blower w/Gasket	70-23641-01 (2)	70-23641-02 (2)	70-23641-01 (3)	70-23641-02 (3)
		Flue Duct (2)	75-23678-01	75-23678-01	75-23678-01	75-23678-01
	Stk	Limit - Main Limit (Heat Exchanger Panel)	47-25349-09	47-25349-09	47-25349-03	47-25349-03

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 240 A-3L-300	TGCG 240 A-4L-300	TGCG 240 A-3L-400	TGCG 240 A-4L-400
HEAT EXCHANGER, BURNER / MANIFOLD						
	Stk	Heat Exchanger	AS-90645-16	AS-90645-16	AS-90645-15	AS-90645-15
		Inducer Mounting Plate Gasket	68-42518-03	68-42518-03	68-42518-03	68-42518-03
		Turbulators	AE-58922-02 (12)	AE-58922-02 (12)	AE-58922-02 (14)	AE-58922-02 (14)
		Inducer Mounting Plate	AE-90675-07	AE-90675-07	AE-90675-05	AE-90675-05
		Inducer Blower Gasket (2)	68-23643-02	68-23643-02	68-23643-02	68-23643-02
103		Burner Support Brackets (2)	AE-90642-02	AE-90642-02	AE-90642-02	AE-90642-02
104		Burner Support	AS-90830-01	AS-90830-01	AS-90830-01	AS-90830-01
105	Stk	Spark Ignitor	62-23556-10	62-23556-10	62-23556-10	62-23556-10
106	Stk	Burner Assembly	AS-90641-24	AS-90641-24	AS-90641-18	AS-90641-18
107		Burner Orifices - Natural Gas	See Orifice Selection Chart			
107		Burner Orifices - LP	See Orifice Selection Chart			
107		Number of Orifices	(12)	(12)	(14)	(14)
108		Square Head Plug	81-23593-01 (1)	81-23593-01 (1)	81-23593-01 (1)	81-23593-01 (1)
109	Stk	Manifold	81-42509-07	81-42509-07	81-42509-04	81-42509-04
110		Gas Valve	See Gas Controls			
111		Street Elbow - 3/4 in. 90 degree	81-40271-05	81-40271-05	81-40271-05	81-40271-05
		Nipple - 3/4 in. x 2-1/2 in.	81-40383-04	81-40383-04	81-40383-04	81-40383-04
		Standard Elbow - 3/4 in.	81-40394-05	81-40394-05	N/A	N/A
		Standard Elbow - 1 in. x 3/4 in.	N/A	N/A	81-40394-24	81-40394-24
112	Stk	Flame Sensor	62-23543-02	62-23543-02	62-23543-02	62-23543-02
	Stk	Pressure Switch - High	42-24335-21 (1)	42-24335-21 (1)	42-24335-23 (2)	42-24335-23 (2)
	Stk	Pressure Switch - Low	42-24335-24 (2)	42-24335-24 (2)	42-24335-24 (2)	42-24335-24 (2)
		Pressure Switch Mounting Bracket (Single Mount) - Before F1909	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)
		Pressure Switch Mounting Bracket (Single Mount) - After F1909	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)
		Pressure Switch Mounting Bracket (Dual Mount)	AE-90635-04	AE-90635-04	AE-90635-04	AE-90635-04
115		Heat Shield	AE-90644-03	AE-90644-03	AE-90644-03	AE-90644-03
116	Stk	Limit - Manual Reset (Burner Compartment) (4)	47-22861-01	47-22861-01	47-22861-01	47-22861-01
	Stk	Induced Draft Blower w/Gasket	70-23641-01 (3)	70-23641-02 (3)	70-23641-01 (4)	70-23641-02 (4)
		Flue Duct (2)	75-23678-01	75-23678-01	75-23678-01	75-23678-01
	Stk	Limit - Main Limit (Heat Exchanger Panel)	47-25349-14	47-25349-14	47-25349-14	47-25349-14

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 300 A-3L-300	TGCG 300 A-4L-300	TGCG 300 A-3L-400	TGCG 300 A-4L-400
HEAT EXCHANGER, BURNER / MANIFOLD						
	Stk	Heat Exchanger	AS-90645-16	AS-90645-16	AS-90645-15	AS-90645-15
		Inducer Mounting Plate Gasket	68-42518-03	68-42518-03	68-42518-03	68-42518-03
		Turbulators	AE-58922-02 (12)	AE-58922-02 (12)	AE-58922-02 (14)	AE-58922-02 (14)
		Inducer Mounting Plate	AE-90675-07	AE-90675-07	AE-90675-05	AE-90675-05
		Inducer Blower Gasket (2)	68-23643-02	68-23643-02	68-23643-02	68-23643-02
103		Burner Support Brackets (2)	AE-90642-02	AE-90642-02	AE-90642-02	AE-90642-02
104		Burner Support	AS-90830-01	AS-90830-01	AS-90830-01	AS-90830-01
105	Stk	Spark Ignitor	62-23556-10	62-23556-10	62-23556-10	62-23556-10
106	Stk	Burner Assembly	AS-90641-24	AS-90641-24	AS-90641-18	AS-90641-18
107		Burner Orifices - Natural Gas	See Orifice Selection Chart			
107		Burner Orifices - LP	See Orifice Selection Chart			
107		Number of Orifices	(12)	(12)	(14)	(14)
108		Square Head Plug	81-23593-01 (1)	81-23593-01 (1)	81-23593-01 (1)	81-23593-01 (1)
109	Stk	Manifold	81-42509-07	81-42509-07	81-42509-04	81-42509-04
110		Gas Valve	See Gas Controls			
111		Street Elbow - 3/4 in. 90 degree	81-40271-05	81-40271-05	81-40271-05	81-40271-05
		Nipple - 3/4 in. x 2-1/2 in.	81-40383-04	81-40383-04	81-40383-04	81-40383-04
		Standard Elbow - 3/4 in.	81-40394-05	81-40394-05	N/A	N/A
		Standard Elbow - 1 in. x 3/4 in.	N/A	N/A	81-40394-24	81-40394-24
112	Stk	Flame Sensor	62-23543-02	62-23543-02	62-23543-02	62-23543-02
	Stk	Pressure Switch - High	42-24335-21 (1)	42-24335-21 (1)	42-24335-23 (2)	42-24335-23 (2)
	Stk	Pressure Switch - Low	42-24335-24 (2)	42-24335-24 (2)	42-24335-24 (2)	42-24335-24 (2)
		Pressure Switch Mounting Bracket (Single Mount) - Before F1909	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)	AE-90635-03 (2)
		Pressure Switch Mounting Bracket (Single Mount) - After F1909	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)	AE-90635-05 (2)
		Pressure Switch Mounting Bracket (Dual Mount)	AE-90635-04	AE-90635-04	AE-90635-04	AE-90635-04
115		Heat Shield	AE-90644-03	AE-90644-03	AE-90644-03	AE-90644-03
116	Stk	Limit - Manual Reset (Burner Compartment) (4)	47-22861-01	47-22861-01	47-22861-01	47-22861-01
	Stk	Induced Draft Blower w/Gasket	70-23641-01 (3)	70-23641-02 (3)	70-23641-01 (4)	70-23641-02 (4)
		Flue Duct (2)	75-23678-01	75-23678-01	75-23678-01	75-23678-01
	Stk	Limit - Main Limit (Heat Exchanger Panel)	47-25349-09	47-25349-09	47-25349-03	47-25349-03

No.	Notes	MODEL GAS CODE	TGCG 2L	TGCG 2M	TGCG 2N
GAS CONTROLS					
110	Stk	Gas Valve - Natural Gas	60-101778-01	60-101778-01	60-102405-01
110	Stk	Gas Valve - LP	See Note 2	See Note 2	See Note 1
	Stk	Integrated Furnace Control Board (IFC)	62-102860-01	62-102860-01	62-102860-01
111		Street Elbow	See Heat Exchanger Group		
	Stk	LP Conversion Kit	FP-14	FP-14	FP-24

No.	Notes	MODEL COOLING CAPACITY VARIATION			TGCG 072-151 ALL
ACCESSORIES					
		Carbon Dioxide Sensor			RXR-AR02
		Dual Enthalpy Kit			RXR-AV02
		Manual Fresh Air (Left Panel Mounted)			RXR-KDA1
		Motor Kit for RXR-KDA1			RXR-AW02
		Manual Fresh Air (Return Panel)			RXR-JDA1
		Motorized Fresh Air (Return Panel)			RXR-JDB1
		Time Delay Relay - Option			RXMD-A04
		Freeze Stat - Option			RXR-AM01
		Convenience Outlet - Option			RXR-AN01
		Low Ambient Control Kit (One per Compressor)			RXRZ-C02

No.	Notes	MODEL COOLING CAPACITY VARIATION			TGCG 072-151 ALL
ECONOMIZERS					
		Economizer - Single Enthalpy			TXRD-PDCM3
		Economizer - Single Enthalpy w/Smoke Detector			TXRD-SDCM3
		Horizontal Economizer - Single Enthalpy			TXRD-RDCM3

No.		MODEL COOLING CAPACITY VARIATION			TGCG 072-151 ALL
POWER EXHAUST					
		Power Exhaust			RXR-BFF02C
		Power Exhaust			RXR-BFF02D
		Power Exhaust			RXR-BFF02Y

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180-300 ALL
ACCESSORIES			
		Carbon Dioxide Sensor	RXRX-AR02
		Dual Enthalpy Kit	RXRX-AV02
		Manual Fresh Air Damper	RXRF-KFA1
		Motorized Kit for RXRF-KFA1	RXRX-AW03
		Freeze Stat Kit	RXRX-AM03
		Unwired Convenience Outlet	RXRX-AN01
		Unfused Service Disconnect	RXRX-AP01
		Low Ambient Control Kit (One per Compressor)	RXRZ-C02

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180-300 ALL
ECONOMIZERS			
		Downflow Economizer - Single Enthalpy	RXRD-PGCM3
		Downfloe Economizer - Single Enthalpy w/Smoke Detector	RXRD-SGCM3
		Horizontal Economizer - Single Enthalpy	RXRD-RGCM3

No.	Notes	MODEL COOLING CAPACITY VARIATION	TGCG 180-300 ALL
POWER EXHAUST			
		Power Exhaust	RXRX-BGF05C
		Power Exhaust	RXRX-BGF05D
		Power Exhaust	RXRX-BGF05Y

PACKAGE EQUIPMENT - ORIFICE SELECTION CHART - NATURAL GAS

CAUTION: Selection of the correct Natural Gas Orifice requires the following information for the specific installation:

1) Furnace Input Rating (BTU/HR)

2) Number of Burners

2) Altitude (ft.)

For detailed information and instructions for Orifice selection, see the Gas Furnace LP Conversion Kit Index 92-21519-47 and the latest edition of the National Fuel Gas Code Handbook, or the National Standard of Canada, Natural Gas and Propane Installation Code, CAN B149.1.

CAUTION: This information is provided for replacement purposes only. Conversion for operation at High Altitude must be done using the kit specified on the product specification sheet for the unit.

NOTE: This Orifice sizing chart is based on a Natural Gas heating value of 1075 BTU/cu. ft. and a pressure setting of 3.5 in. water column.

NOTE: Factory installed orifices are calculated and sized based on a Natural Gas heating value of 1075 BTU/cu. ft. and an elevation of 0 - 2000 ft.

Furnace Input Rating (BTU/HR)	Canadian High Altitude Derated Input (BTU/HR)	Number of Burners	Elevation (ft.) Country					
			0 - 2000 U.S.	2001 - 4000 U.S.	4001 - 6000 U.S.	8000+ U.S.	0 - 2000 Canada	2001 - 4500 Canada
40,000	36,000	2	62-22175-45	62-22175-47	62-22175-48	62-22175-49	62-22175-45	62-22175-15
60,000	54,000	3	62-22175-45	62-22175-47	62-22175-48	62-22175-49	62-22175-45	62-22175-15
72,000	N/A	4	62-22175-15	62-22175-49	62-22175-50	62-22175-51	62-22175-15	N/A
80,000	72,000	4	62-22175-45	62-22175-47	62-22175-48	62-22175-49	62-22175-45	62-22175-15
90,000	N/A	5	62-22175-15	62-22175-49	62-22175-50	62-22175-51	62-22175-15	N/A
100,000	90,000	5	62-22175-45	62-22175-47	62-22175-48	62-22175-49	62-22175-45	62-22175-15
120,000	108,000	6	62-22175-45	62-22175-47	62-22175-48	62-22175-49	62-22175-45	62-22175-15
135,000	121,500	6	62-22175-44	62-22175-45	62-22175-47	62-22175-48	62-22175-44	62-22175-45
150,000	135,000	6	62-22175-42	62-22175-43	62-22175-44	62-22175-45	62-22175-42	62-22175-44
180,000	N/A	9	62-22175-45	62-22175-47	62-22175-48	62-22175-49	62-22175-45	N/A
210,000	N/A	9	62-22175-43	62-22175-44	62-22175-45	62-22175-47	62-22175-43	N/A
210,000	N/A	10	62-22175-45	62-22175-47	62-22175-48	62-22175-49	62-22175-45	N/A
225,000	202,500	9	62-22175-42	62-22175-43	62-22175-44	62-22175-45	62-22175-42	62-22175-44
250,000	225,000	10	62-22175-42	62-22175-43	62-22175-44	62-22175-45	62-22175-42	62-22175-44
252,000	225,000	9	62-22175-40	62-22175-42	62-22175-43	62-22175-44	62-22175-40	62-22175-42
252,000	N/A	12	62-22175-45	62-22175-47	62-22175-48	62-22175-49	62-22175-45	N/A
290,000	N/A	14	62-22175-45	62-22175-47	62-22175-48	62-22175-49	62-22175-45	N/A
300,000	270,000	12	62-22175-42	62-22175-43	62-22175-44	62-22175-45	62-22175-42	62-22175-44
330,000	N/A	14	62-22175-43	62-22175-44	62-22175-45	62-22175-47	62-22175-43	N/A
350,000	315,000	14	62-22175-42	62-22175-43	62-22175-44	62-22175-45	62-22175-42	62-22175-44
400,000	360,000	14	62-22175-40	62-22175-42	62-22175-43	62-22175-44	62-22175-40	62-22175-42

PACKAGE EQUIPMENT - ORIFICE SELECTION CHART - LP

CAUTION: Selection of the correct LP Orifice requires the following information for the specific installation:

1) Furnace Input Rating (BTU/HR)

2) Number of Burners

2) Altitude (ft.)

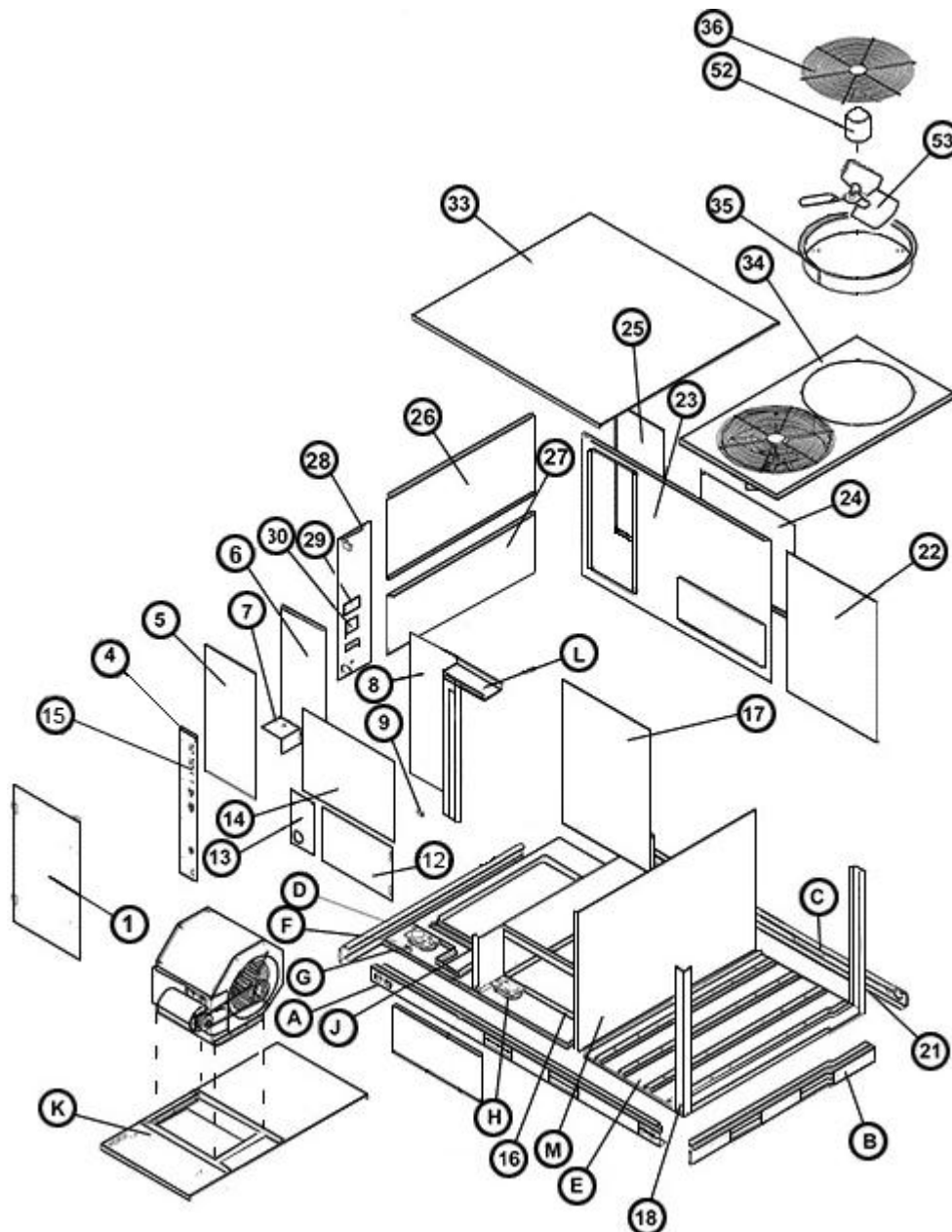
For detailed information and instructions for Orifice selection, see the Gas Furnace LP Conversion Kit Index 92-21519-47 and the latest edition of the National Fuel Gas Code Handbook, or the National Standard of Canada, Natural Gas and Propane Installation Code, CAN B149.1.

CAUTION: This information is provided for replacement purposes only. Conversion to LP or for operation at High Altitude should be done using the kit(s) specified on the product specification sheet for the unit.

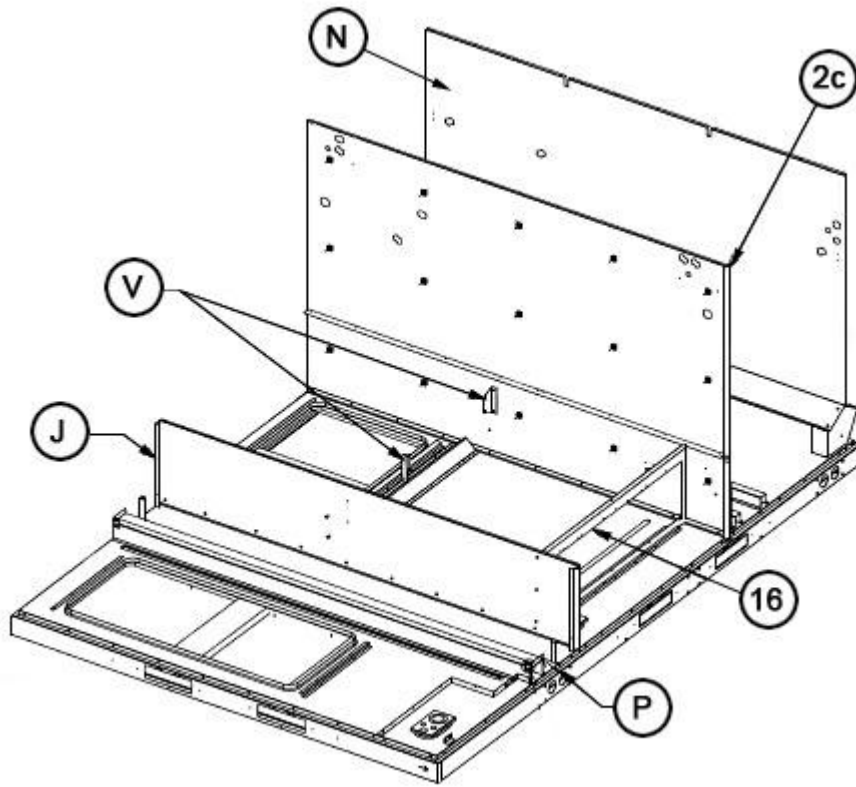
NOTE: This Orifice sizing chart is developed using the specified pressure setting of 10 in. water column instead of the 11.0 in water column used by the NFG and CANB149.1.

NOTE: Orifices supplied in the LP Conversion Kit are calculated and sized based on a heating value of 2500 BTU/cu. ft. and an elevation of 0 - 2000 ft.

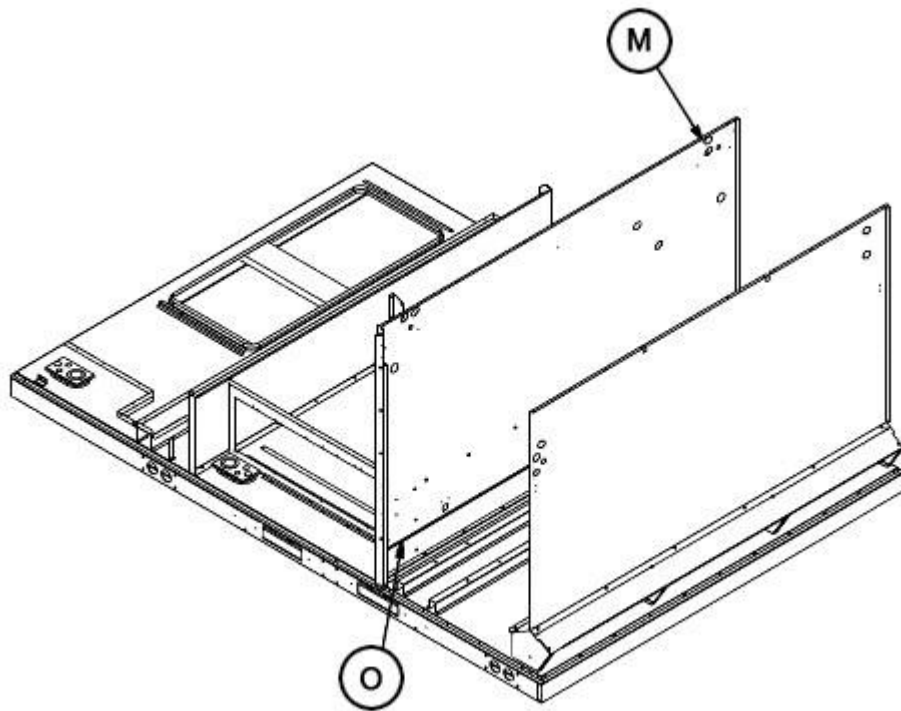
Furnace Input Rating (BTU/HR)	Canadian High Altitude Derated Input (BTU/HR)	Number of Burners	Elevation (ft.) Country					
			0 - 2000 U.S.	2001 - 4000 U.S.	4001 - 6000 U.S.	8000+ U.S.	0 - 2000 Canada	2001 - 4500 Canada
40,000	36,000	2	62-22175-55	62-22175-55	62-22175-56	62-22175-56	62-22175-55	62-22175-13
60,000	54,000	3	62-22175-55	62-22175-55	62-22175-56	62-22175-56	62-22175-55	62-22175-13
72,000	N/A	4	62-22175-13	62-22175-57	62-22175-57	62-22175-59	62-22175-13	N/A
80,000	72,000	4	62-22175-55	62-22175-55	62-22175-56	62-22175-56	62-22175-55	62-22175-13
90,000	N/A	5	62-22175-13	62-22175-57	62-22175-57	62-22175-59	62-22175-13	N/A
100,000	90,000	5	62-22175-55	62-22175-55	62-22175-56	62-22175-56	62-22175-55	62-22175-13
120,000	108,000	6	62-22175-55	62-22175-55	62-22175-56	62-22175-56	62-22175-55	62-22175-13
135,000	121,500	6	62-22175-54	62-22175-55	62-22175-55	62-22175-56	62-22175-54	62-22175-55
150,000	135,000	6	62-22175-54	62-22175-55	62-22175-55	62-22175-56	62-22175-54	62-22175-54
180,000	N/A	9	62-22175-55	62-22175-55	62-22175-56	62-22175-56	62-22175-55	N/A
210,000	N/A	9	62-22175-54	62-22175-55	62-22175-55	62-22175-56	62-22175-54	N/A
210,000	N/A	10	62-22175-55	62-22175-55	62-22175-56	62-22175-56	62-22175-55	N/A
225,000	202,500	9	62-22175-54	62-22175-55	62-22175-55	62-22175-56	62-22175-54	62-22175-54
250,000	225,000	10	62-22175-54	62-22175-55	62-22175-55	62-22175-56	62-22175-54	62-22175-54
252,000	225,000	9	62-22175-53	62-22175-54	62-22175-54	62-22175-55	62-22175-53	62-22175-54
252,000	N/A	12	62-22175-55	62-22175-55	62-22175-56	62-22175-56	62-22175-55	N/A
290,000	N/A	14	62-22175-55	62-22175-55	62-22175-56	62-22175-56	62-22175-55	N/A
300,000	270,000	12	62-22175-54	62-22175-55	62-22175-55	62-22175-56	62-22175-54	62-22175-54
330,000	N/A	14	62-22175-54	62-22175-55	62-22175-55	62-22175-56	62-22175-54	N/A
350,000	315,000	14	62-22175-54	62-22175-55	62-22175-55	62-22175-56	62-22175-54	62-22175-54
400,000	360,000	14	62-22175-53	62-22175-54	62-22175-54	62-22175-55	62-22175-53	62-22175-54



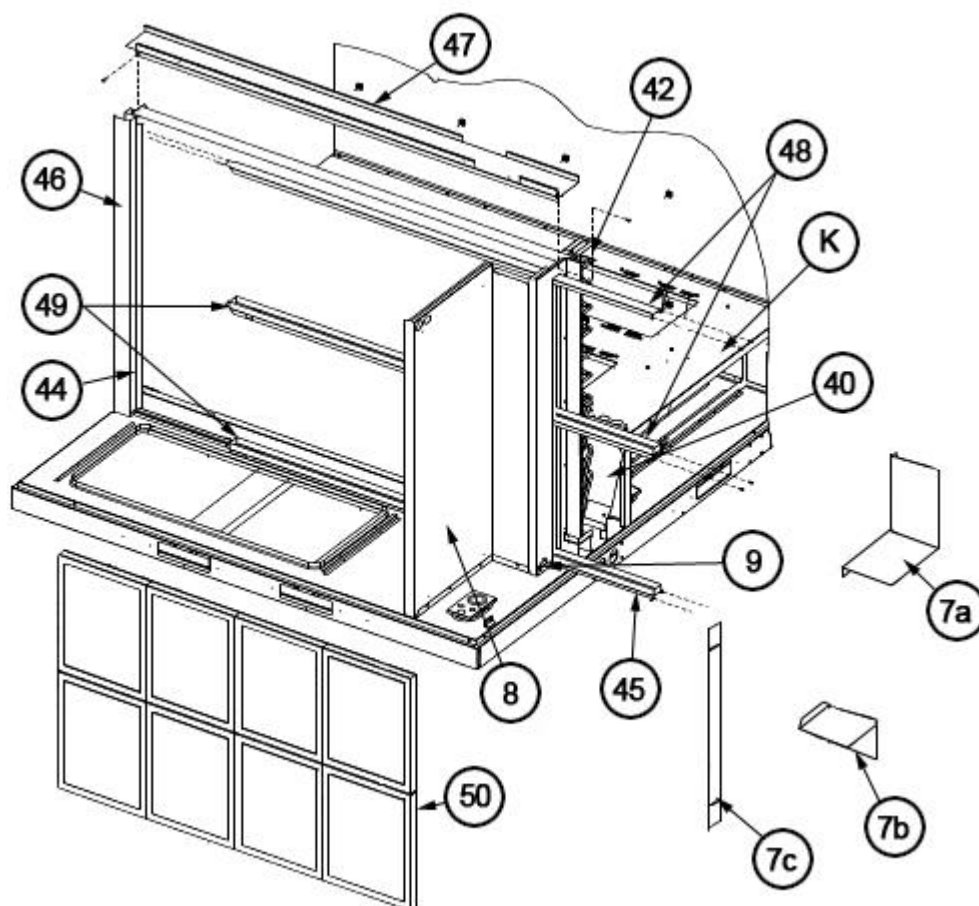
Exploded View 072-151



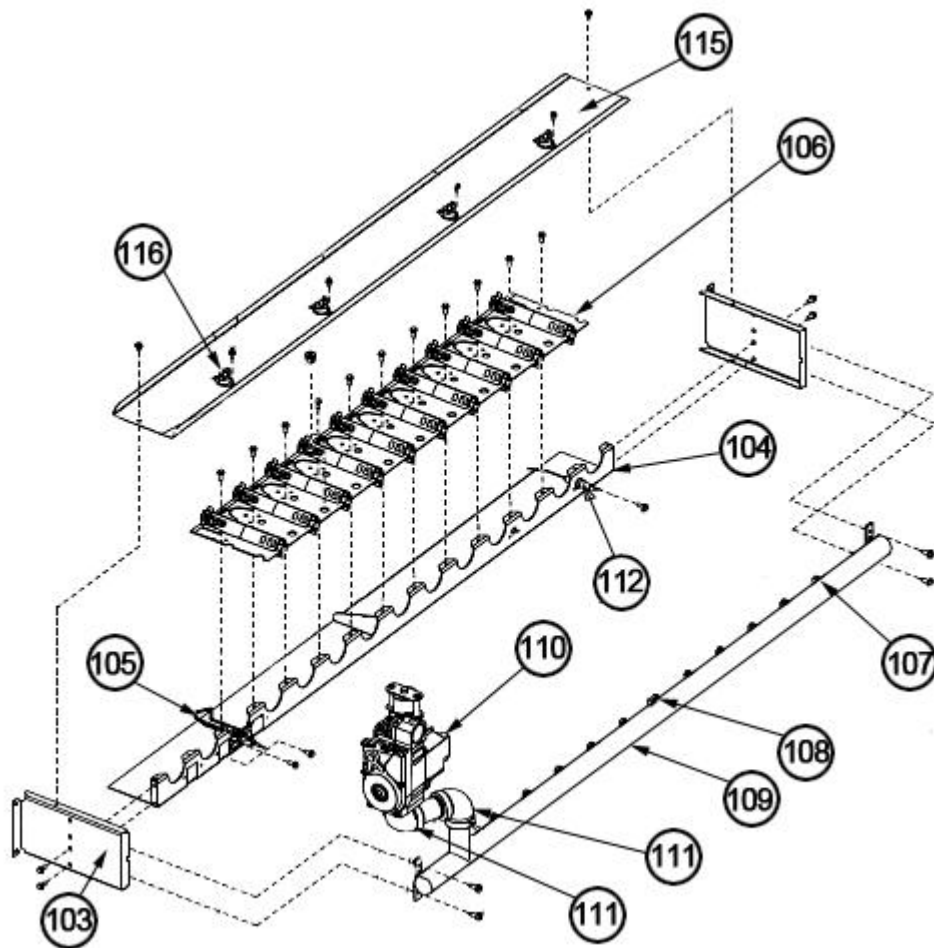
Heat Compartment 180-300



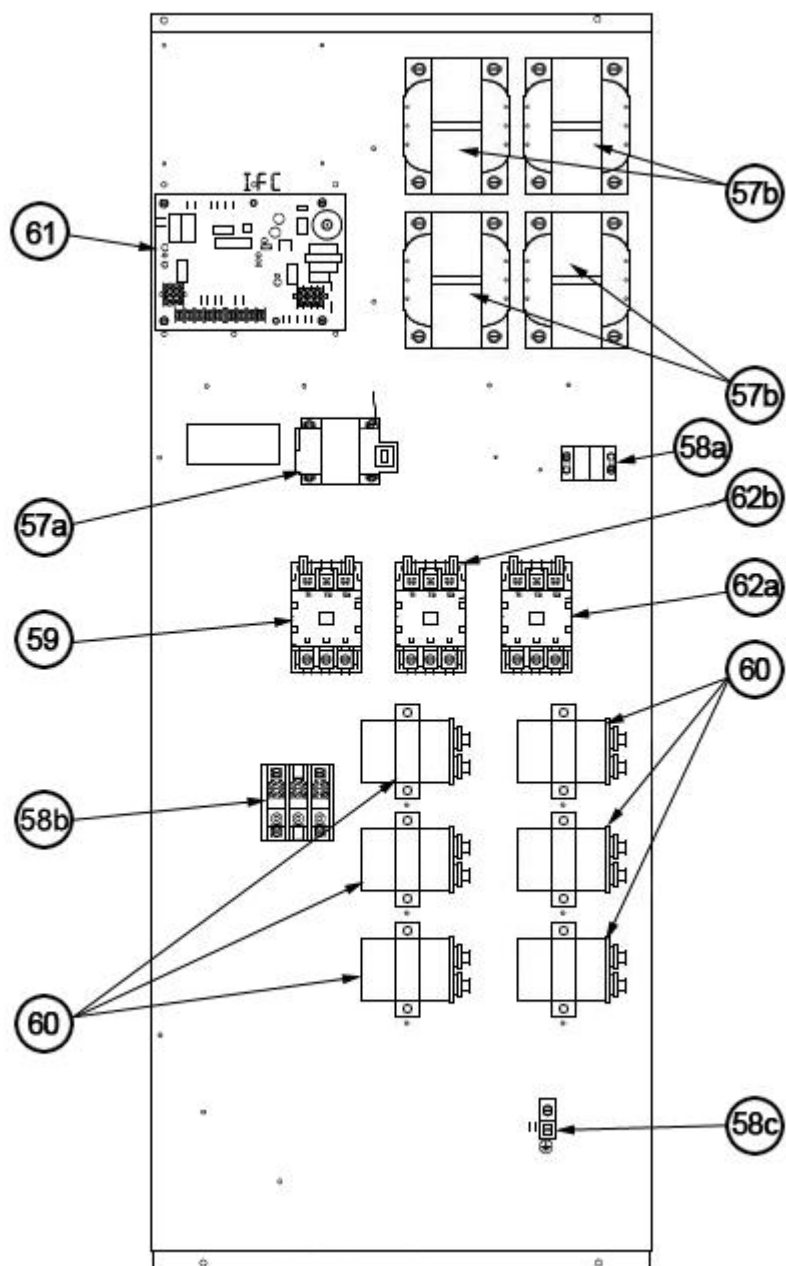
Condenser Bulkhead 180-300



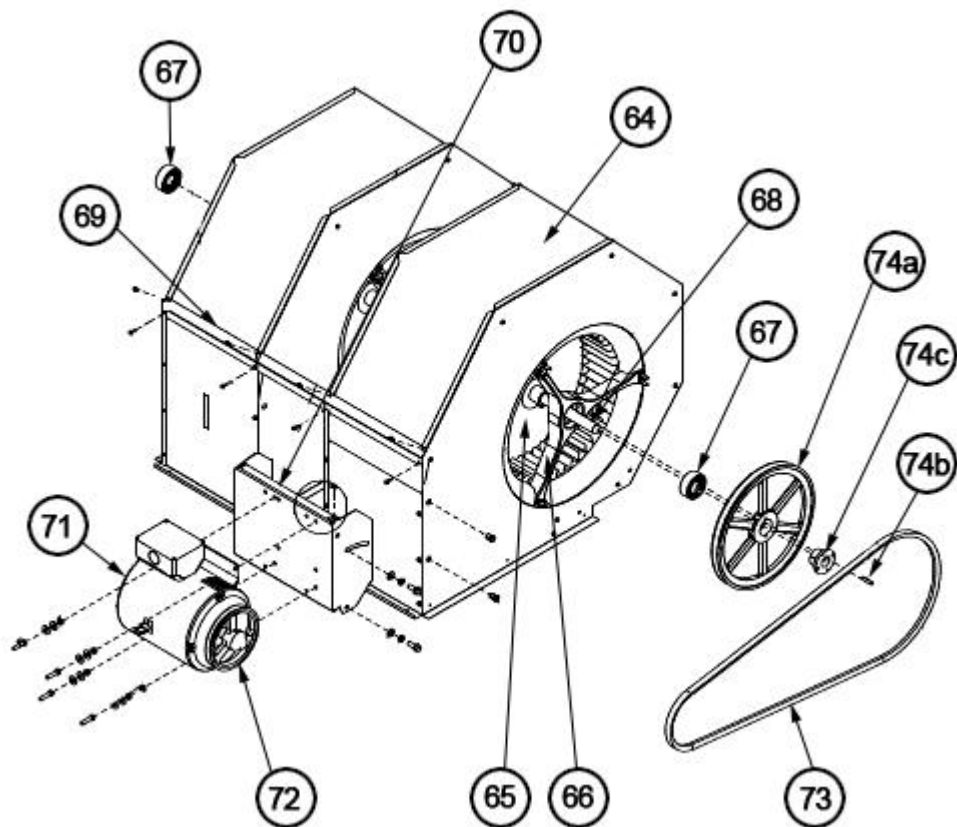
Filter Frame Assembly 180-300



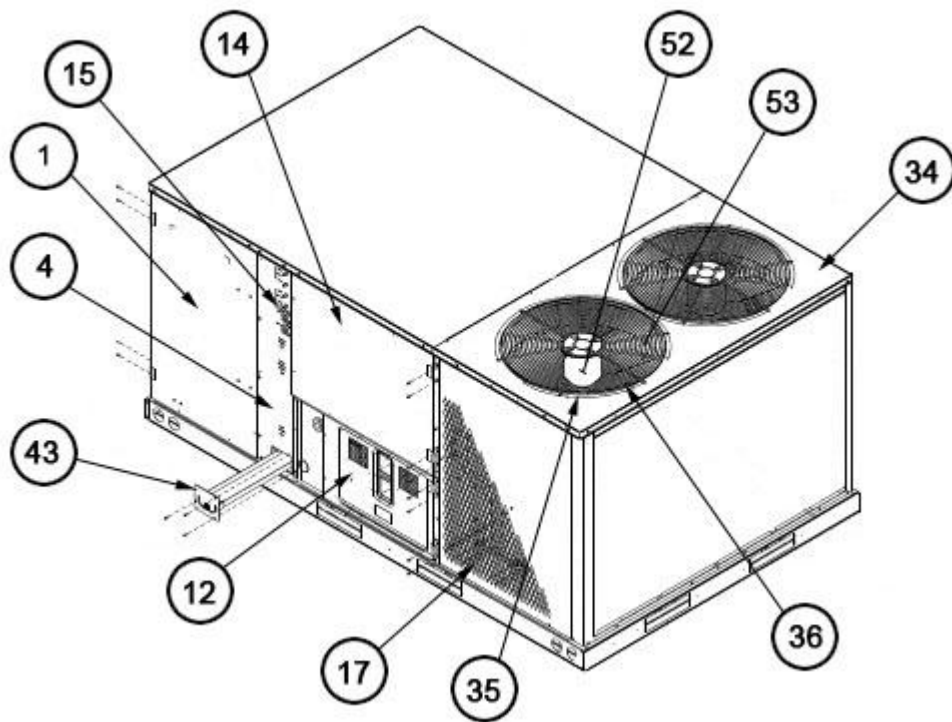
Burner Assembly 180-300



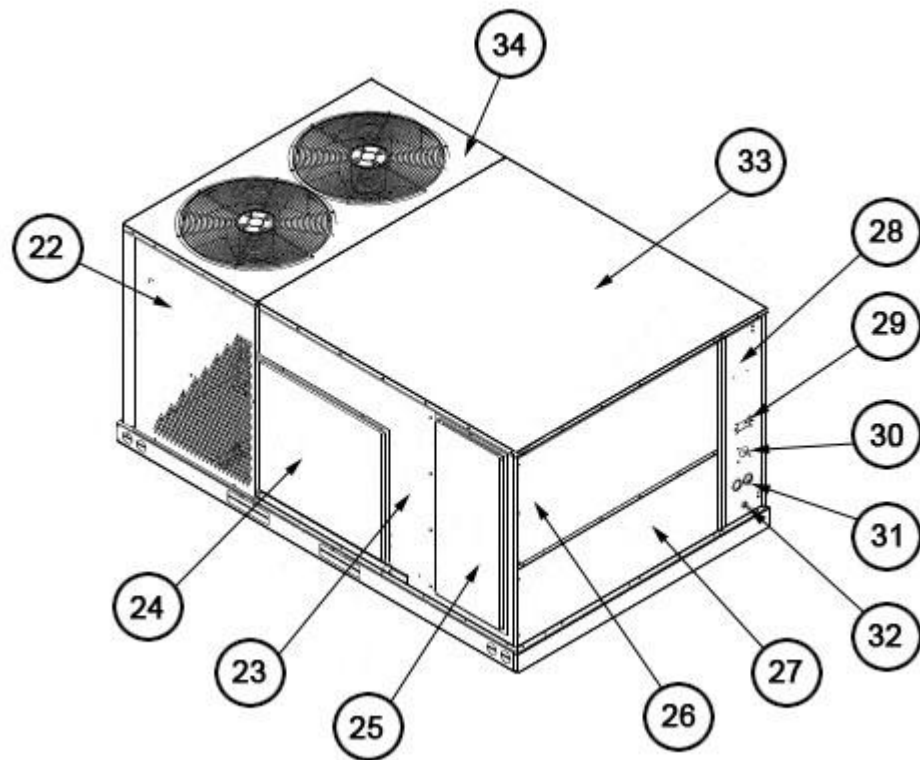
Control Box 180-300



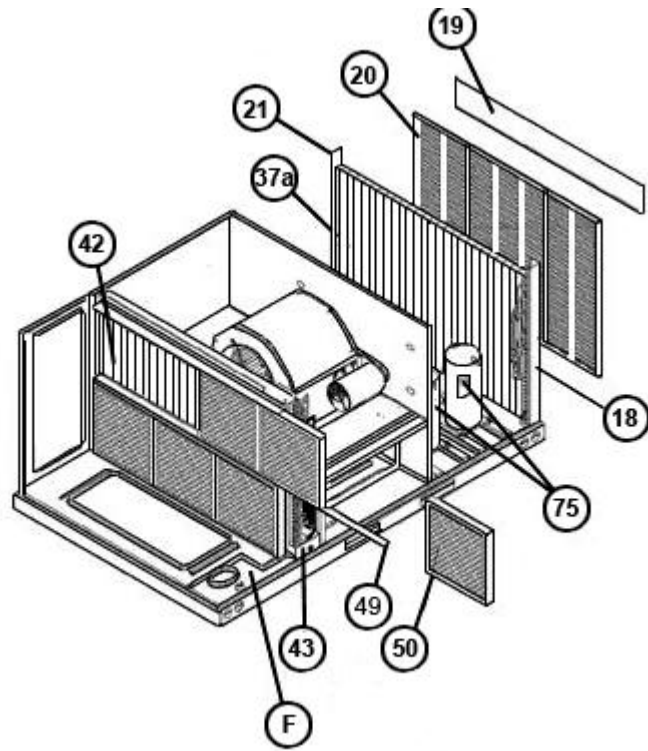
Blower Assembly 180-300



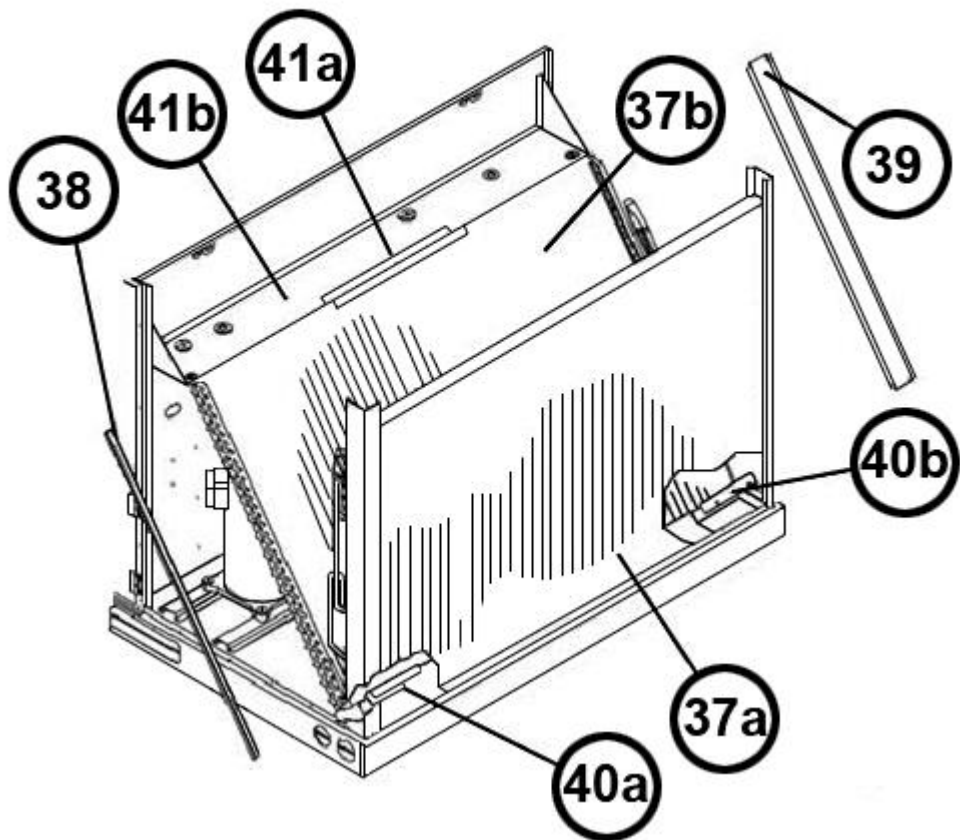
Exterior - Front 072-151



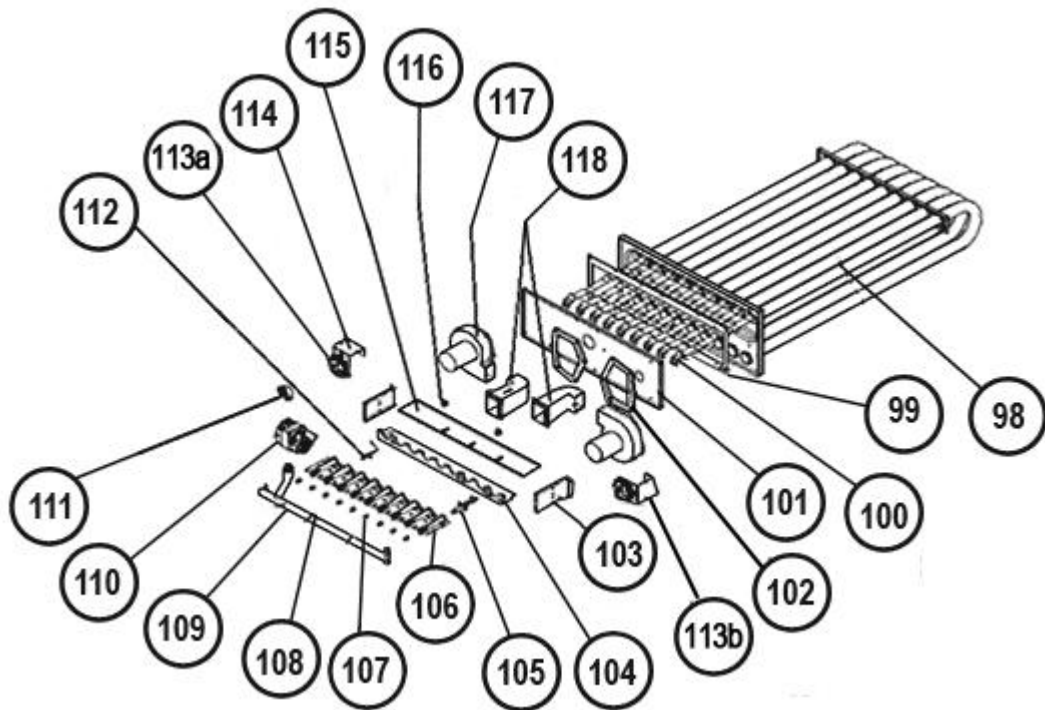
Exterior - Back 072-151



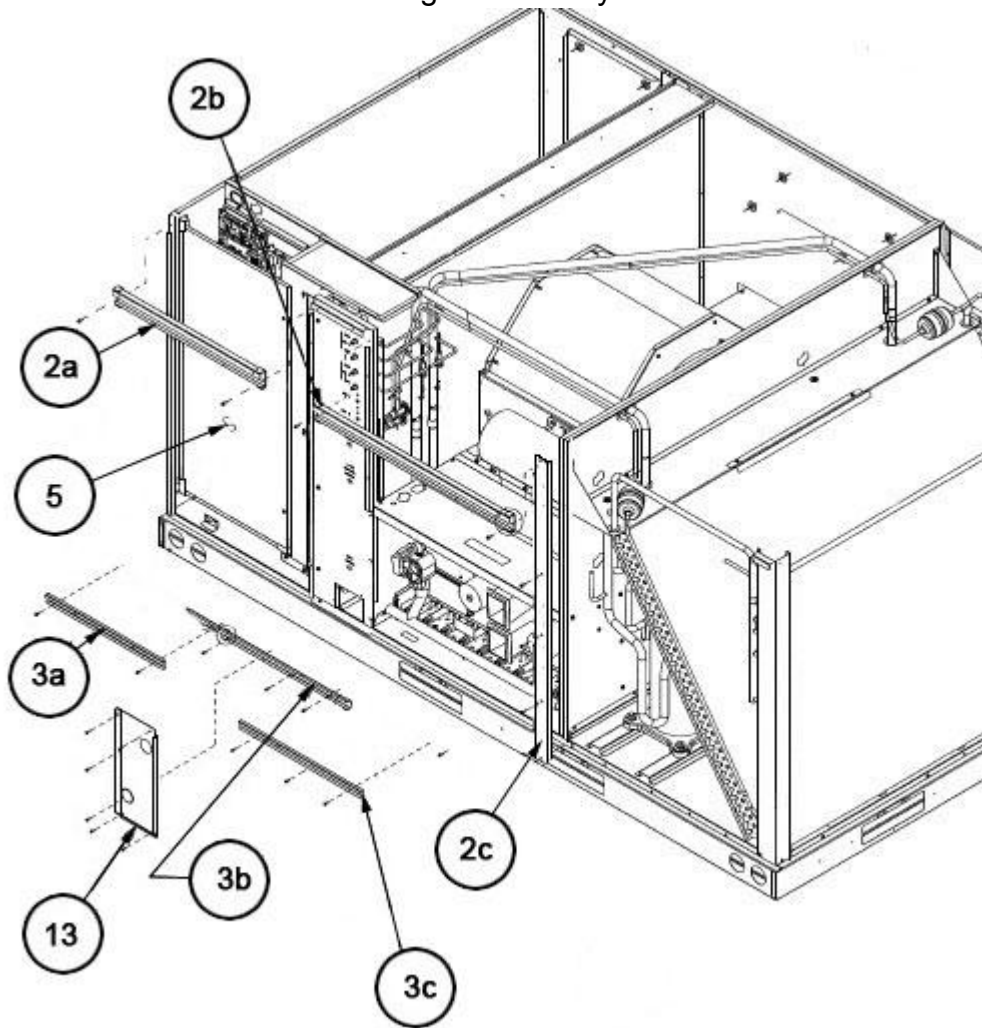
Filter-Coil Assembly 072-151



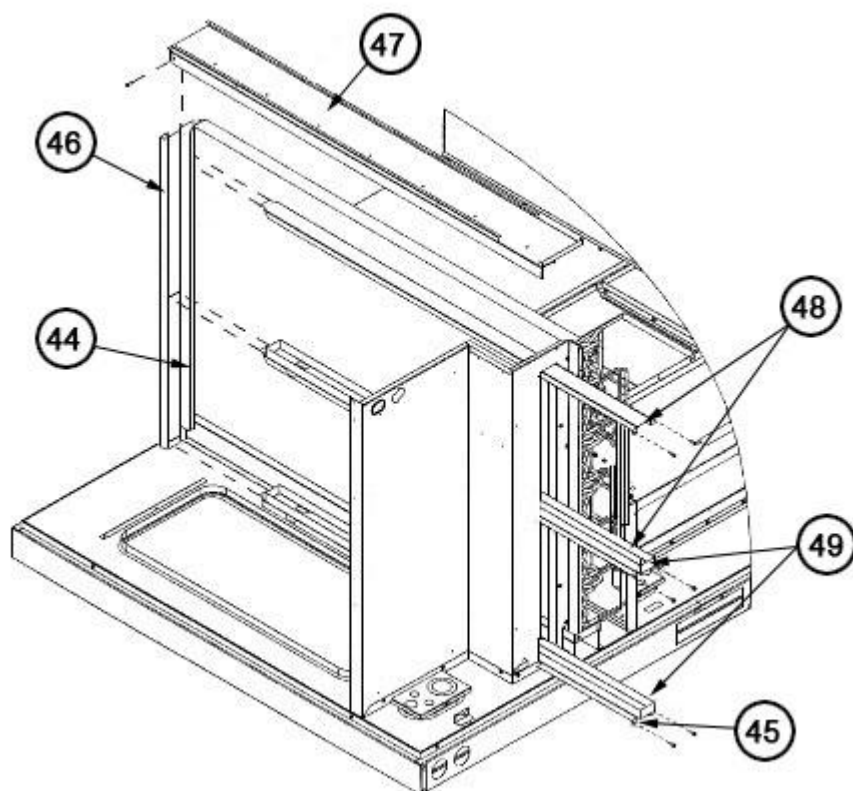
Condenser Coil Assembly 072-151



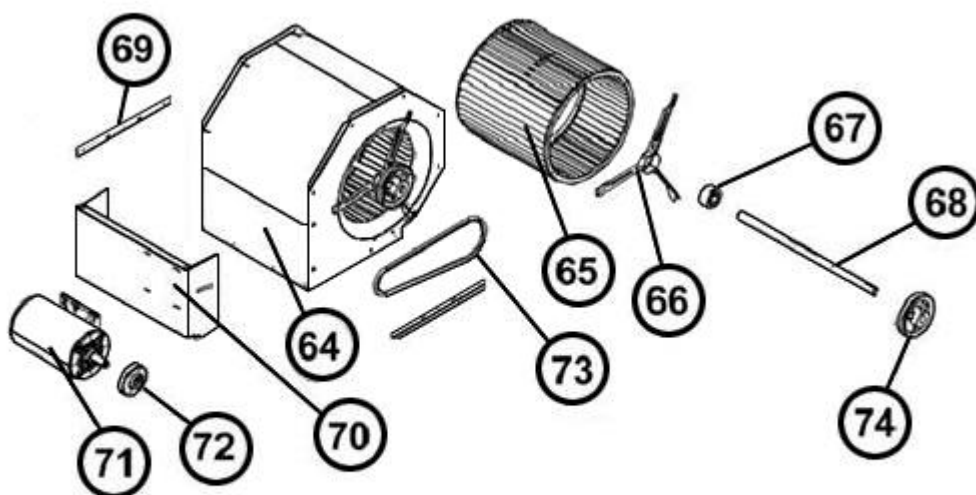
Heat Exchanger Assembly 072-151



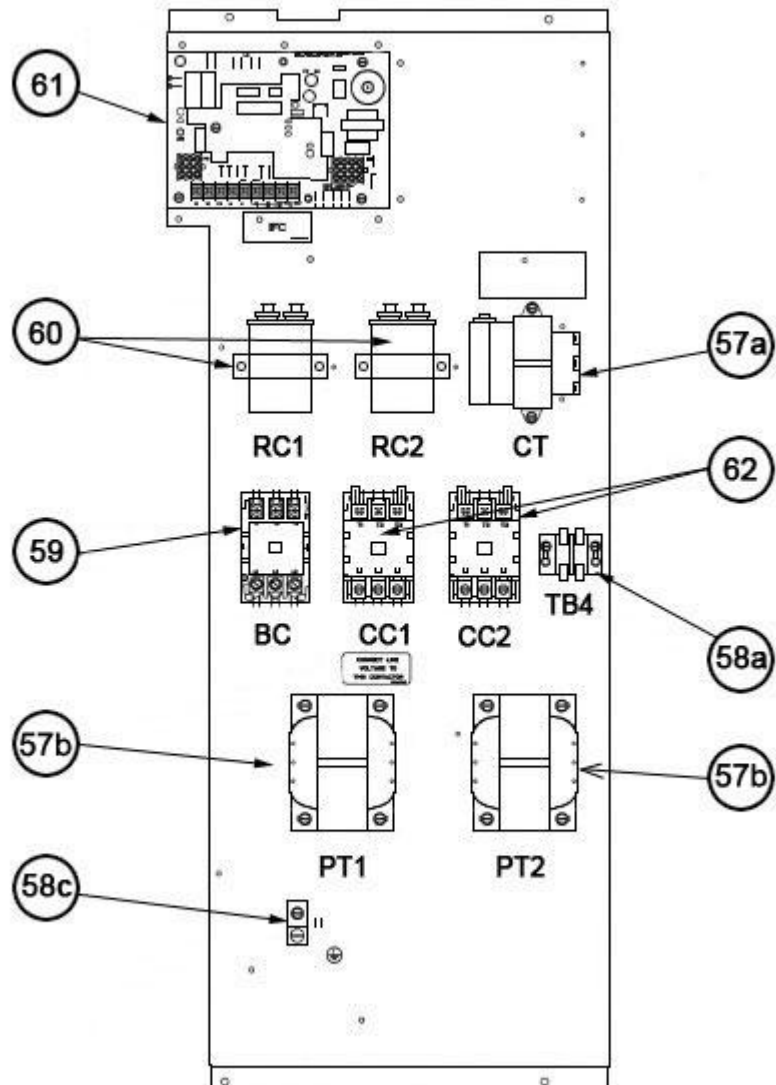
Front Panel Brackets 072-151



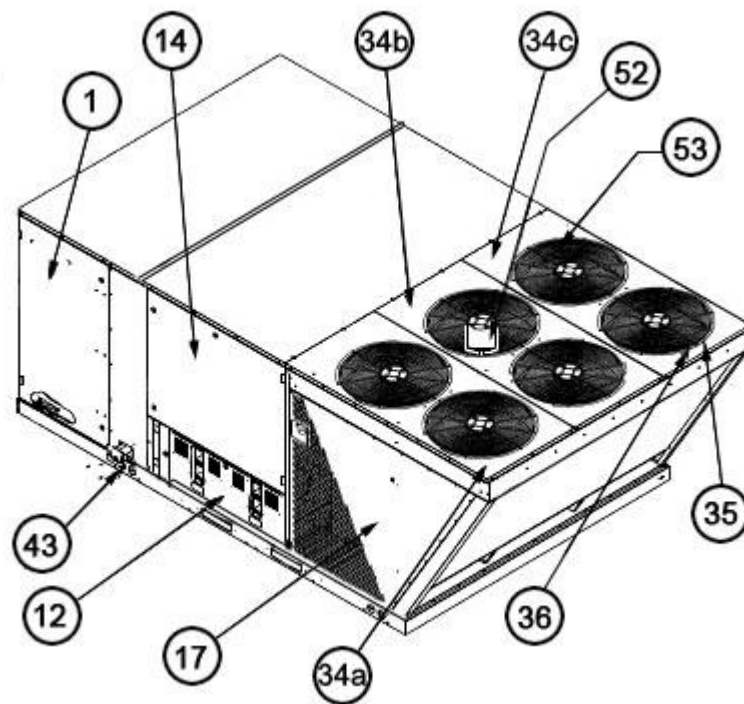
Filter Frame Assembly 072-151



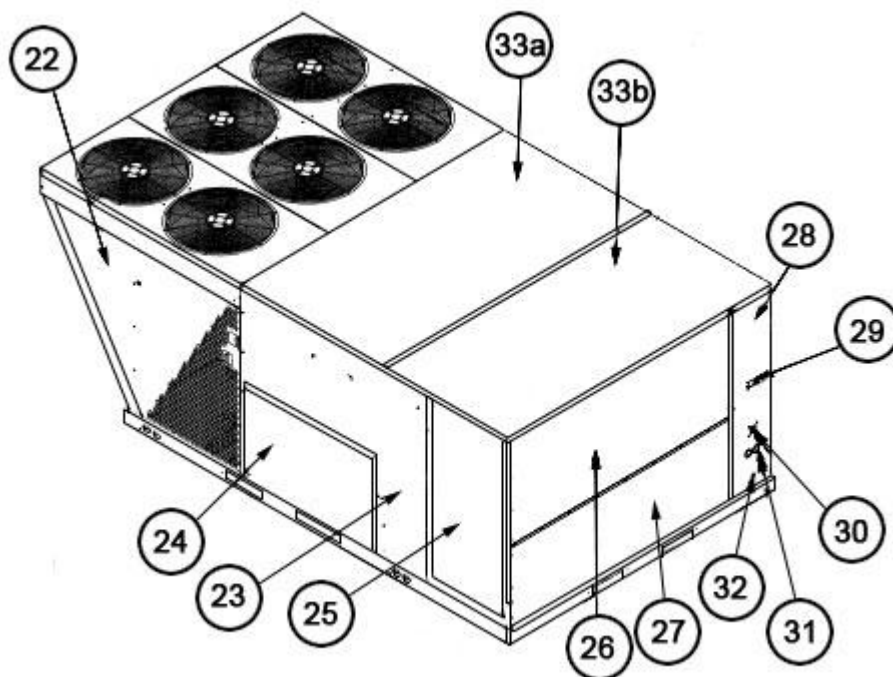
Blower Assembly 072-151



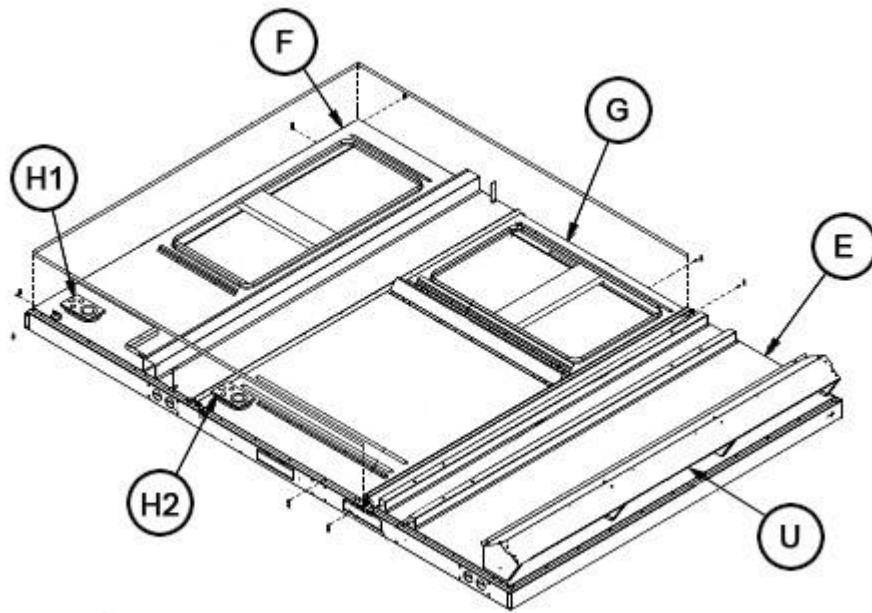
Control Box 072-151



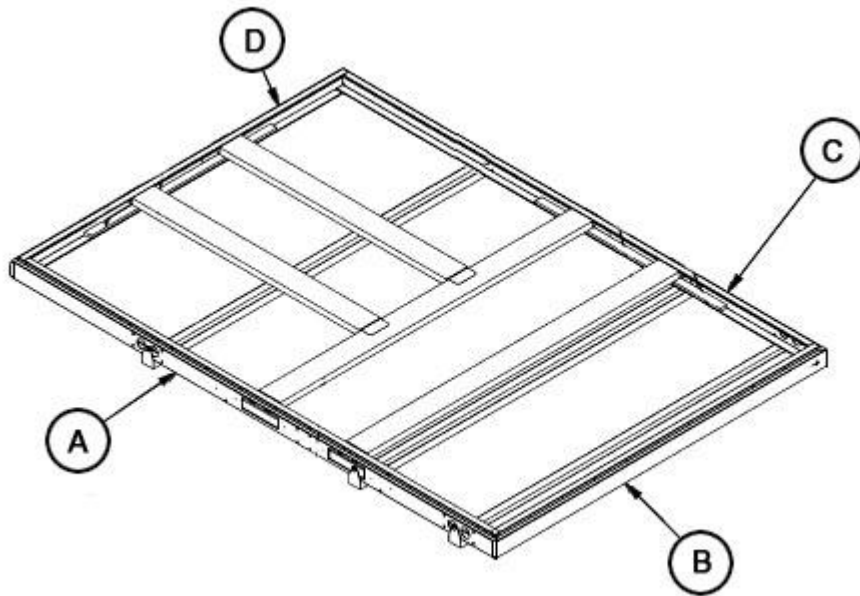
Exterior - Front 180-300



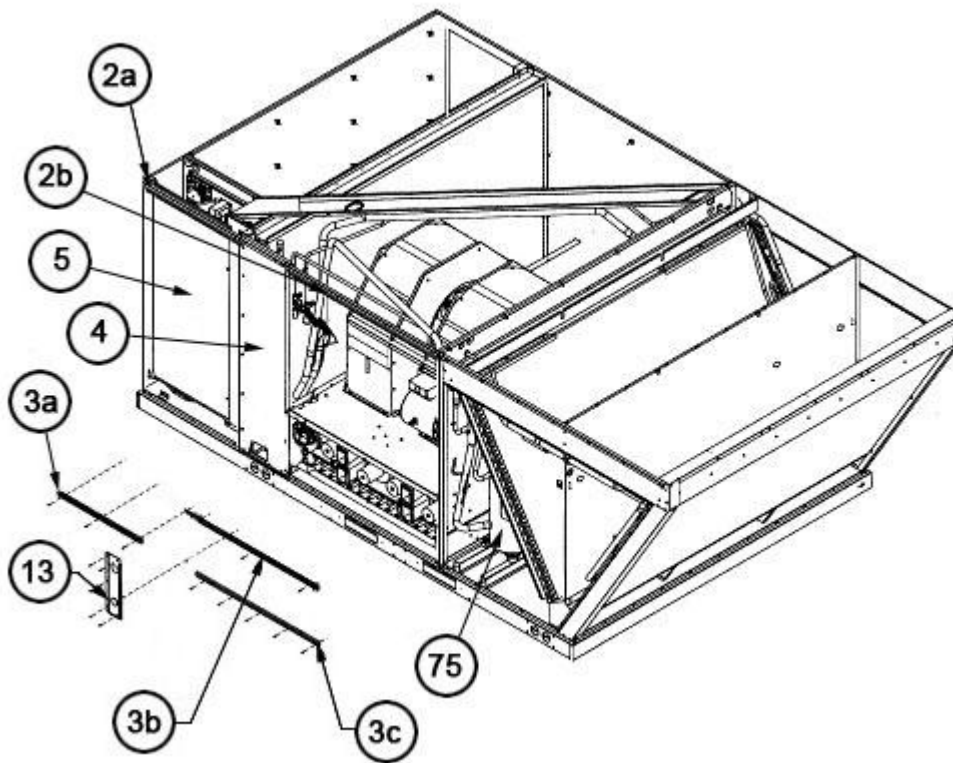
Exterior - Rear 180-300



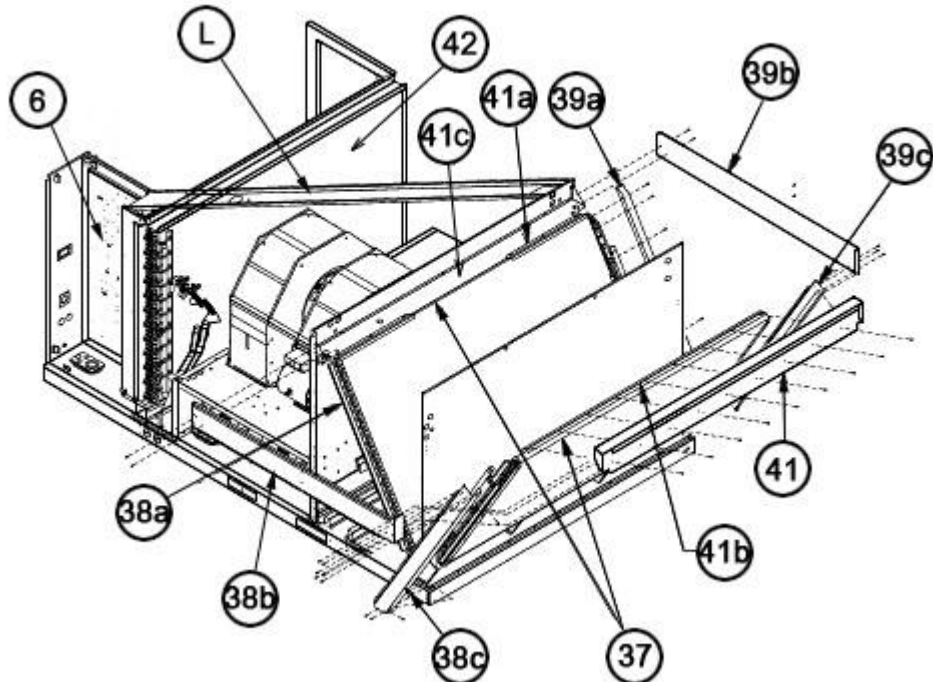
Base Pan Assembly 180-300



Base Rail Assembly 180-300



Front Panel Brackets 180-300



Interior - Coil 180-300

NOTES

- Stk It is recommended that stock be maintained for this part.
- N/A Not Applicable
- 1 Order the specified LP Conversion Kit.
 - 2 Order Gas Valve for Natural Gas along with LP Conversion Kit.
 - 3 The specified replacement pressure switch may have a different pressure setting than that originally supplied.