



DM, DH

6.5, 7.5, 8.5, 10.0, 12.5 Ton
Single Package Air Conditioner

HVAC SERVICE PARTS

Supersedes: 035-17288-000 Rev A (800)

035-17288-001-A-0804

1 of 16

Predator® Model Number Nomenclature

D H 120 N 20 A 2 A AA 1 A

Product Category
D = Air Cond., Single Package

Product Identifier
M = R-22 Standard Efficiency
H = R-22 High Efficiency

Nominal Cooling Capacity - MBH
078 = 6.5 Ton
090 = 7.5 Ton
102 = 8.5 Ton
120 = 10 Ton
150 = 12.5 Ton

Heat Type
C = Cooling
N = Natural Gas,
Aluminized Steel
S = Natural Gas,
Stainless Steel

Nominal Heating Capacity
00 = No Heat Installed

Gas Heat Options
10 = 100 MBH Output
15 = 150 MBH Output
20 = 200 MBH Output

Airflow
A = Std. Motor
B = Std. Motor/Econo/Baro
C = Std. Motor/Econo/PE
D = Std. Motor/Motorized
Damper/Baro
N = Hi Static Motor
P = Hi Static Motor/Econo/Baro
Q = Hi Static Motor/Econo/PE
R = Hi Static Motor/Motorized
Damper/Baro

Voltage
2 = 208/230-3-60
4 = 460-3-60
5 = 575-3-60
7 = 380/415-3-50

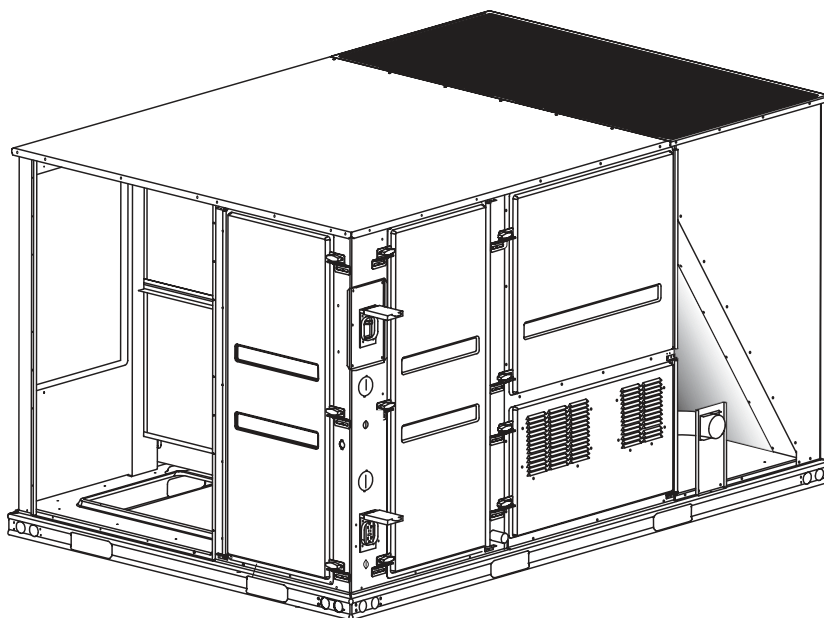
Product Style
A = Style A

Product Generation
1 = First Generation

Installation Options
A = No Options Installed
B = Option 1
C = Option 2
D = Options 1 & 2
E = Option 3
F = Option 4
G = Options 1 & 3
H = Options 1 & 4
J = Options 1, 2 & 3
K = Options 1, 2 & 4
L = Options 1, 3 & 4
M = Options 1, 2, 3 & 4
N = Options 2 & 3
P = Options 2 & 4
Q = Options 2, 3 & 4
R = Options 3 & 4

Options
1 = Disconnect
2 = Non-Pwr'd Conv Outlet
3 = Smoke Detector S. A.
4 = Smoke Detector R. A.

Additional Options
AA = None
AB = Phase Monitor
AC = Coil Guard
AD = Dirty Filter Switch
AE = Phase Monitor & Coil Guard
AF = Phase Monitor & Dirty Filter
Switch
AG = Coil Guard & Dirty Filter Switch
AH = Phase Monitor, Coil Guard,
& Dirty Filter Switch



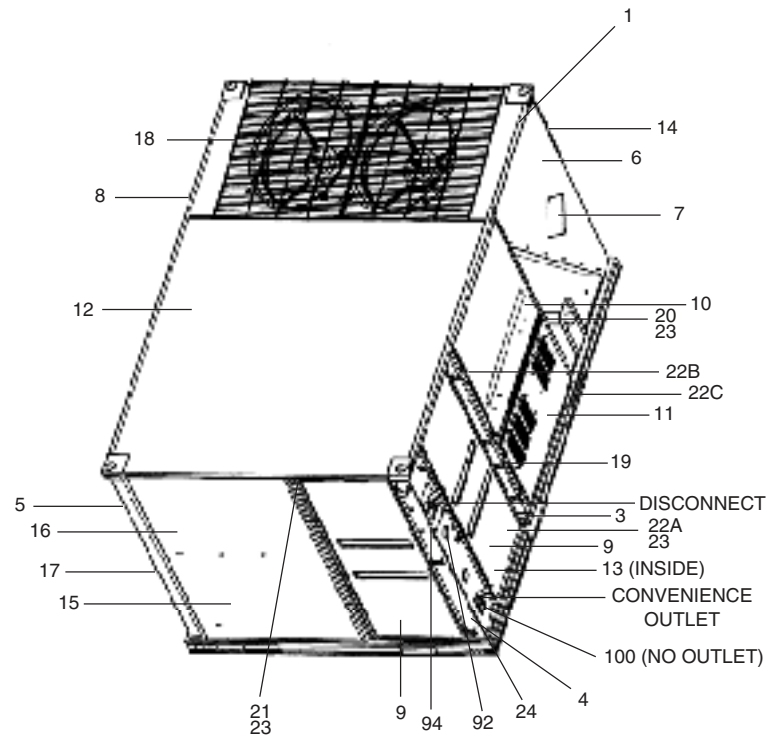
**FIG. 1 - SINGLE PACKAGE COOLING/GAS HEAT**

FIG.	ITEM	STYLE	DESCRIPTION	
1	1		Roof, Condenser	073-22581-000
1	2		Drain Pan	032-00184-000
1	3		Plate, Cover, Drain Pan	373-22898-000
1	4		Wall, Filter/Ctrl Service	073-22588-000
1	5		Wall, Duct Air Entry	373-22589-000
1	6		Panel, Condenser, Front (Service)	073-22692-000
1	7		Plate, Access, Condenser	373-22847-000
1	8		Panel, Condenser, Back	073-22693-000
1	9		Door, Filter/Ctrl Access	073-22605-000
1	10		Door, Blower Access	373-22604-000
1	11		Door, Heat Access	073-22603-000
1	12		Roof, Evaporator	373-22593-000
1	13		Tab, Filter Removal (2 req' d)	073-21804-000
1	14		Panel, Condenser Skirt	073-21998-000
1	15		Panel, Economizer, Lower	373-23039-000
1	16		Panel, Economizer, Upper	373-23038-000
1	17		Cover, Duct	373-22586-000
1	18		Guard, Condenser Fan	026-35592-000
1	19		Knob, Fluted	029-22122-000
1	20		Bracket, Hinge, Double	073-22795-000
1	21		Bracket, Hinge, Upper Ctrl	073-23058-000
1	22A		Bracket, Hinge, Leafed	073-23059-000
1	22B		Bracket, Hinge, Single	073-22796-000
1	22C		Bracket, Hinge	073-23036-000
1	23		Pin, Hinge	029-22199-000
1	24		Latch, Slide	073-23041-000

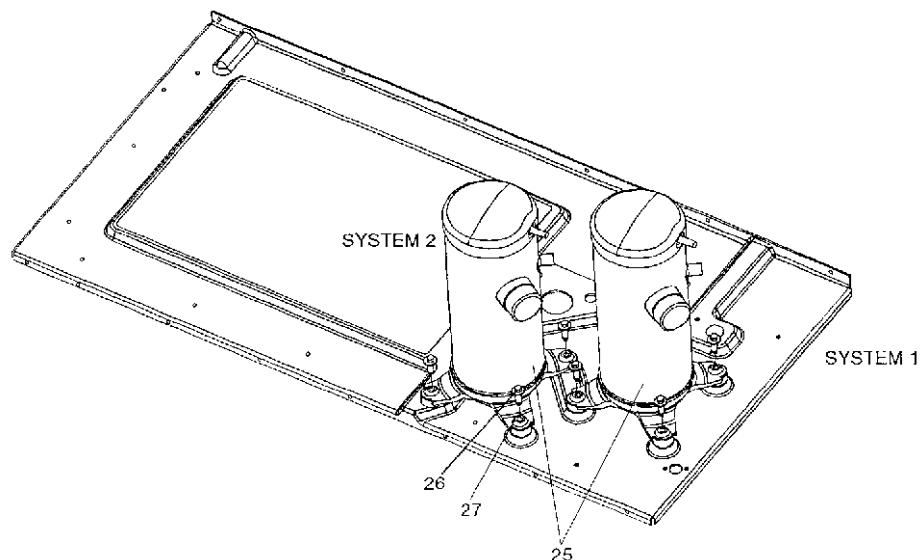


FIG. 2 - COMPRESSORS

FIG	ITEM	STYLE	DESCRIPTION	208/230-3-60	380/415-3-50	460-3-60	575-3-60
DM Units Standard Efficiency							
2	28		6.5T (2 req' d)	015-03197-00	- - -	015-03198-00	- - -
2	25		7.5T (2 req' d)	015-03200-00	015-03206-00	015-03201-00	015-03202-00
2	25		8.5T (2 req' d)	015-03203-00	- - -	015-03204-00	015-03205-00
2	25		10.0T (2 req' d)	015-03211-00	015-03209-00	015-03212-00	015-03213-00
2	25		12.5T (2 req' d)	015-03208-00	015-03179-00	015-03209-00	015-03210-00
DH Units - High Efficiency							
2	25		6.5T (2 req' d)	015-03214-00	- - -	015-03215-00	015-03216-00
			7.5T (2 req' d)	015-03217-00	- - -	015-03218-00	015-03219-00
			8.5T (2 req' d)	015-03223-00	- - -	015-03224-00	015-03225-00
			10.0T (2 req' d)	015-02746-00	- - -	015-02747-00	015-03134-00
			12.5T (2 req' d)	015-03239-00	- - -	015-03240-00	015-03241-00
Mounting Components							
2	26		Screw, HWH 5/16-18x1.6	021-16803-000			
2	27		Isolator, Compressor	028-10581-000			

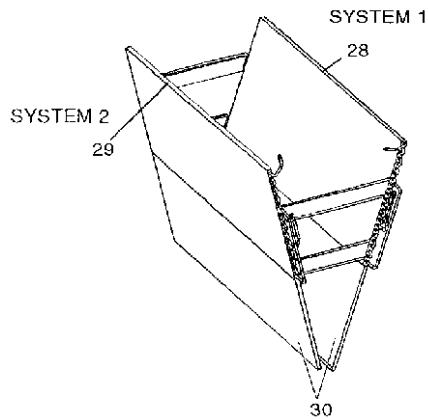


FIG. 3 - CONDENSER COIL

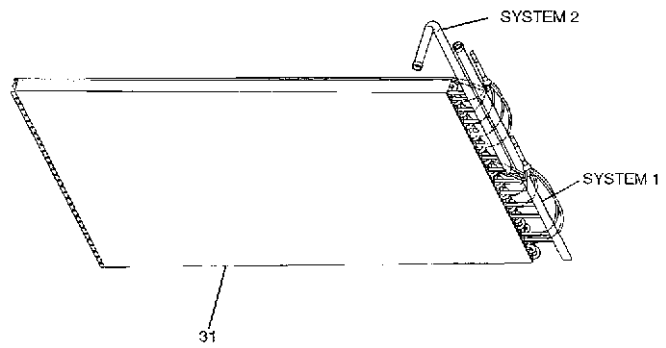


FIG. 4 - EVAPORATOR COIL

CONDENSER COIL ASSEMBLY

FIG	ITEM	STYLE	DESCRIPTION	6.5T	7.5T	8.5T	10T	12.5T
DM Units - Standard Efficiency								
3	28		Condenser Coil, Sys 1	373-22780-001	373-22782-001	373-22784-001	373-22719-001	373-21806-001
3	29		Condenser Coil, Sys 2	373-22779-001	373-22781-001	373-22783-001	373-22718-001	373-21805-001
3	30		Baffle, Base Skirt	073-22909-000	073-22910-000	073-22911-000	- - -	- - -
DH Units - High Efficiency								
3	28		Condenser Coil, Sys 1	373-22786-001	373-22786-001	373-21806-001	373-21806-001	373-21806-001
3	29		Condenser Coil, Sys 2	373-22785-001	373-22785-001	373-21805-001	373-21805-001	373-21805-001

EVAPORATOR COIL ASSEMBLY

60 Hz DM Units - Standard Efficiency								
				DM 6.5T	DM 7.5T	DM 8.5T	DM 10T	DM 12.5T
4	31		Evaporator Coil Assy	373-22738-001	373-22789-001	373-22742-001	373-22717-001	373-22730-001
*			Distributor, 4 Circuit	022-09035-001	- - -	- - -	- - -	- - -
*			Distributor, 5 Circuit	022-09035-002	- - -	022-09035-006	- - -	- - -
*			Distributor, 6 Circuit	- - -	- - -	022-09035-007	- - -	- - -
*			Distributor, 7 Circuit (2 req' d)	- - -	022-09035-003	- - -	- - -	- - -
*			Distributor, 10 Circuit (2 req' d)	- - -	- - -	- - -	022-09035-008	022-09035-008
60 Hz DH Units - High Efficiency								
				DH 6.5T	DH 7.5T	DH 8.5T	DH 10T	DH 12.5T
4	31		Evaporator Coil	373-22743-002	373-22743-001	373-22848-001	373-22849-001	373-22774-001
*			Distributor, 7 Circuit	022-09035-011	022-09035-003	- - -	- - -	- - -
*			Distributor, 8 Circuit	022-09035-012	022-09035-005	022-09036-001	- - -	- - -
*			Distributor, 9 Circuit (2 req' d)	- - -	- - -	- - -	022-09036-002	- - -
*			Distributor, 10 Circuit	- - -	- - -	- - -	- - -	022-09035-010
*			Valve, Expansion	- - -	- - -	025-35349-000	025-35350-000	- - -
50 Hz - DM & DH Units - Standard & High Efficiency								
					DH 7.5T		DH 10T	DH 12.5T
4	31		Evaporator Coil	- - -	373-22739-002	- - -	373-22730-002	373-22774-002
*			Distributor, 7 Circuit (2 req' d)	- - -	022-09035-013	- - -	- - -	- - -
*			Distributor, 10 Circuit (2 req' d)	- - -	- - -	- - -	022-09035-014	022-09036-003

PIPING

60 Hz DM Units - Standard Efficiency								
				DM 6.5T	DM 7.5T	DM 8.5T	DM 10T	DM 12.5T
*	32		Switch, Low Pressure	025-30249-700	025-30249-700	025-30249-700	025-30249-700	025-30249-700
*	33		Switch, Pressure, High	025-35356-000	025-35356-000	025-35356-000	025-35356-000	025-35356-000
*	34		Filter, Solid	526-35463-000	526-35463-000	526-35463-000	526-35463-000	526-35463-000
60 Hz DH Units - High Efficiency								
				DM 6.5T	DM 7.5T	DM 8.5T	DM 10T	DM 12.5T
*	32		Switch, Low Pressure	025-30249-700	025-30249-700	025-30249-700	025-30249-700	025-30249-700
*	33		Switch, Pressure, High	025-35356-000	025-35356-000	025-35356-000	025-35356-000	025-35356-000
*	34		Filter, Solid	526-35463-000	526-35463-000	526-35463-000	526-35463-000	526-35463-000
50 Hz - DM & DH Units - Standard Efficiency								
*	32		Switch, Low Pressure	- - -	025-30249-700	- - -	025-30249-700	025-30249-700
*	33		Switch, Pressure, High	- - -	025-35356-000	- - -	025-35356-000	025-35356-000
*	34		Filter, Solid	- - -	526-35463-000	- - -	526-35463-000	526-35463-000

FIG. 5B

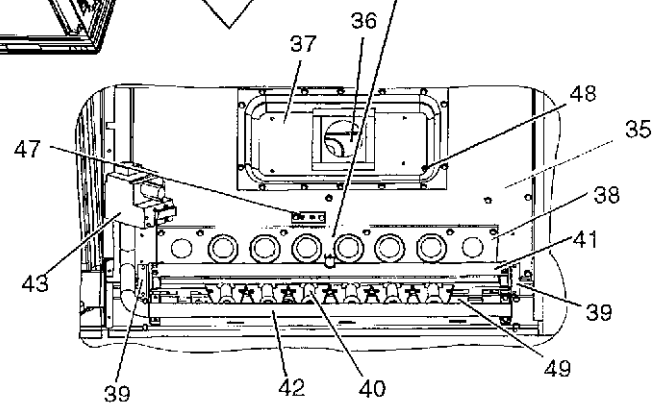
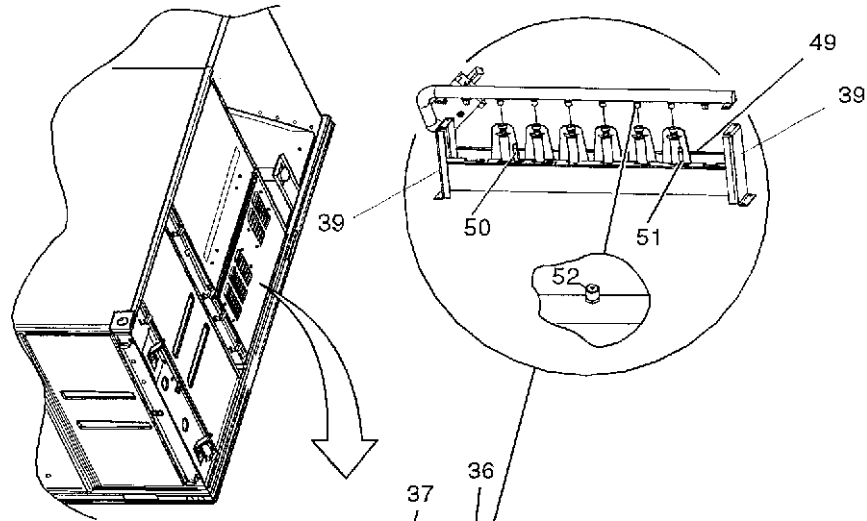


FIG. 5A

FIG. 5C

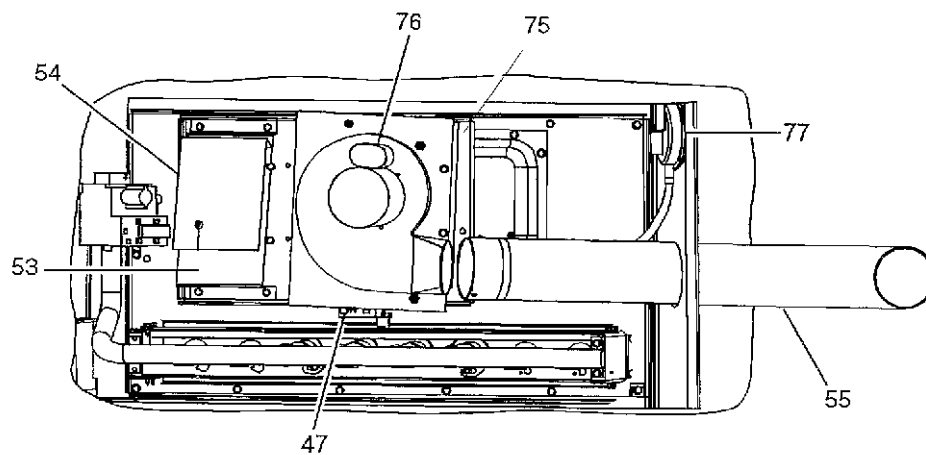


FIG. 5 - GAS HEAT SECTION

GAS HEAT

Aluminized Steel Heat Exchanger - 50 Hz (Figure 5A)						
				4 Tube	6 Tube	
*	35		Heat Exchanger	373-23068-004	373-23068-006	
5A	36		Plate, Balance	073-22888-001	073-22888-002	
5A	37		Collector Box	073-22582-003	073-22582-002	
5A	38		Plate, Shoot Through	073-21779-000	073-21779-000	
5A	39		Bracket, Manifold	073-21783-000	073-21783-000	
5A	40		Burner	029-22158-000	029-22158-000	
5A	41		Shield, Air	073-22670-000	073-22670-000	
5A	42		Manifold	029-22159-000	029-22159-000	
5A	43		Valve, Gas	025-35303-000	025-35303-000	
*	44		Switch, Limit, 160	- - -	- - -	
*	45		Switch, Limit, 185 Auto	025-32607-000	- - -	
*	46		Switch, Limit, 195 Auto	- - -	025-33325-000	
5A	47		Switch, Limit, 300 Manual, Roll Out	025-35363-000	025-35363-000	
5A	48		Tap, Pressure Switch	023-16881-000	023-16881-000	
(Figure 5B)						
5B	49		Bracket, Burner	072-21782-000	073-21782-000	
5B	50		Igniter, Spark	025-35305-000	025-35305-000	
5B	51		Sensor, Flame	025-35306-000	025-35306-000	
5B	52		Orifice, Gas	029-20423-037	029-20423-037	
(Figure 5C)						
5C	53		Plate, Mount, Igniter Board	073-22672-000	073-22672-000	
5C	54		Control, Spark Igniter	025-35304-000	025-35304-000	
5C	55		Pipe, Vent	026-35595-002	026-33595-002	
Aluminized Steel Heat Exchanger - 60 Hz (Figure 5A)						
				4 Tube	6 Tube	8 Tube
*	35		Heat Exchanger	373-23068-004	373-23068-006	373-23068-008
5A	36		Plate, Balance	073-22888-001	073-22888-002	- - -
5A	37		Collector Box	073-22582-003	073-22582-002	073-22582-001
5A	38		Plate, Shoot Through	073-21779-000	073-21779-000	073-21779-000
5A	39		Bracket, Manifold	073-21783-000	073-21783-000	073-21783-000
5A	40		Burner	029-22158-000	029-22158-000	029-22158-000
5A	41		Shield, Air	073-22670-000	073-22670-000	073-22670-000
5A	42		Manifold	029-22159-000	029-22159-000	029-22159-000
5A	43		Valve, Gas	025-35303-000	025-35303-000	025-35303-000
*	44		Switch, Limit, 160	- - -	- - -	025-31813-000
*	45		Switch, Limit, 185 Auto	025-32607-000	- - -	- - -
*	46		Switch, Limit, 195 Auto	- - -	025-33325-000	- - -
5A	47		Switch, Limit, 300 Manual, Roll Out	025-35363-000	025-35363-000	025-35363-000
5A	48		Tap, Pressure Switch	023-16881-000	023-16881-000	023-16881-000
(Figure 5B)						
5B	49		Bracket, Burner	072-21782-000	073-21782-000	073-21782-000
5B	50		Igniter, Spark	025-35305-000	025-35305-000	025-35305-000
5B	51		Sensor, Flame	025-35306-000	025-35306-000	025-35306-000
5B	52		Orifice, Gas	029-20423-037	029-20423-037	029-20423-037
(Figure 5C)						
5C	53		Plate, Mount, Igniter Board	073-22672-000	073-22672-000	073-22672-000
5C	54		Control, Spark Igniter	025-35304-000	025-35304-000	025-35304-000
5C	55		Pipe, Vent	026-35595-002	026-33595-002	026-33595-002
Aluminized Steel Heat Exchanger - 50 Hz (Figure 5A)						
				4 Tube	6 Tube	
*	35		Heat Exchanger	026-37370-004	026-37370-006	
5A	36		Plate, Balance	026-37312-001	026-37312-002	
5A	37		Collector Box	026-37311-003	026-37311-002	
5A	38		Plate, Shoot Through	073-21779-000	073-21779-000	
5A	39		Bracket, Manifold	073-21783-000	073-21783-000	
5A	40		Burner	029-22158-000	029-22158-000	
5A	41		Shield, Air	073-22670-000	073-22670-000	
5A	42		Manifold	029-22159-000	029-22159-000	

				4 Tube	6 Tube	
5A	43		Valve, Gas	025-35303-000	025-35303-000	
*	44		Switch, Limit, 160	- - -	- - -	
*	45		Switch, Limit, 185 Auto	025-32607-000	- - -	
*	46		Switch, Limit, 195 Auto	- - -	025-33325-000	
5A	47		Switch, Limit, 300 Manual	025-35363-000	025-35363-000	
5A	48		Tap, Pressure Switch	023-16881-000	023-16881-000	
(Figure 5B)						
5B	49		Bracket, Burner	072-21782-000	073-21782-000	
5B	50		Igniter, Spark	025-35305-000	025-35305-000	
5B	51		Sensor, Flame	025-35306-000	025-35306-000	
5B	52		Orifice, Gas	029-20423-037	029-20423-037	
(Figure 5C)						
5C	53		Plate, Mount, Igniter Board	073-22672-000	073-22672-000	
5C	54		Control, Spark Igniter	025-35304-000	025-35304-000	
5C	55		Pipe, Vent	026-35595-002	026-35595-002	
Stainless Steel Heat Exchanger - 60 Hz (Figure 5A)						
5A	35		Heat Exchanger			
5A	36		Plate, Balance			
5A	37		Collector Box			
5A	38		Plate, Shoot Through	073-21779-000	073-21779-000	073-21779-000
5A	39		Bracket, Manifold	073-21783-000	073-21783-000	073-21783-000
5A	40		Burner	029-22158-000	029-22158-000	029-22158-000
5A	41		Shield, Air	073-22670-000	073-22670-000	073-22670-000
5A	42		Manifold	029-22159-000	029-22159-000	029-22159-000
5A	43		Valve, Gas	025-35303-000	025-35303-000	025-35303-000
*	44		Switch, Limit, 160	- - -	- - -	025-31813-000
*	45		Switch, Limit, 185 Auto	025-32607-000	- - -	- - -
*	46		Switch, Limit, 195 Auto	- - -	025-33325-000	- - -
5A	47		Switch, Limit, 300 Manual, Roll Out	025-35363-000	025-35363-000	025-35363-000
5A	48		Tap, Pressure Switch	023-16881-000	023-16881-000	023-16881-000
(Figure 5B)						
5B	49		Bracket, Burner	072-21782-000	073-21782-000	073-21782-000
5B	50		Igniter, Spark	025-35305-000	025-35305-000	025-35305-000
5B	51		Sensor, Flame	025-35306-000	025-35306-000	025-35306-000
5B	52		Orifice, Gas	029-20423-037	029-20423-037	029-20423-037
(Figure 5C)						
5C	53		Plate, Mount, Igniter Board	073-22672-000	073-22672-000	073-22672-000
5C	54		Control, Spark Igniter	025-35304-000	025-35304-000	025-35304-000
5C	55		Pipe, Vent	026-35595-002	026-35595-002	026-35595-002

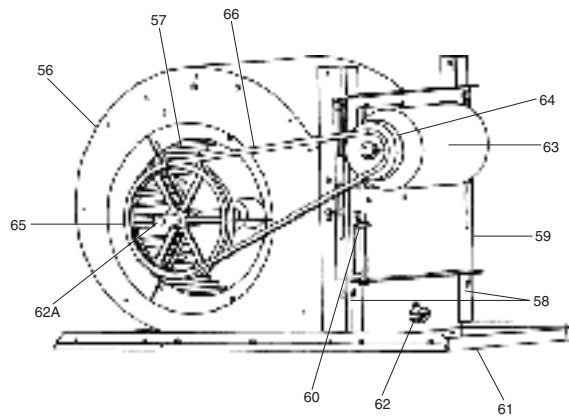


FIG. 6 - INDOOR BLOWER

Air Moving (Blower Section)

Common Parts				6.5 T	7.5 T	8.5 T	10.0 T	12.5 T
6	56		Blower, 15 x 15 w/wheel	026-35588-000	026-35588-000	026-35588-000	026-35588-000	026-35588-000
6	57		Wheel, Blower	026-25529-004	026-25529-004	026-25529-004	026-25529-004	026-25529-004
6	58		Angle, Motor Bracket	073-22912-000	073-22912-000	073-22912-000	073-22912-000	073-22912-000
6	59		Plate, Motor Mount	073-22913-000	073-22913-000	073-22913-000	073-22913-000	073-22913-000
6	60		Angle, Motor Adjust	073-22914-000	073-22914-000	073-22914-000	073-22914-000	073-22914-000
6	61		Motor Mount, Blower	073-22655-000	073-22655-000	073-22655-000	073-22655-000	073-22655-000
6	62		Switch, Limit 200 Manual	025-27747-002	025-27747-002	025-27747-002	025-27747-002	025-27747-002
6	62A		Shaft	063-70930-000	063-70930-000	063-70930-000	063-70930-000	063-70930-000
6	*		Bearings	029-08623-000	029-08623-000	029-08623-000	029-08623-000	029-08623-000

60 Hz Units

208/230-3-60 Volt (6.5 Ton)

6	63		Motor, Std. 1.5 HP	024-19623-018
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13376-000
6	66		Belt	028-07191-000

Motor, Opt. 2 HP	024-19623-016
Pulley, Var	028-04807-000
Pulley, Fixed	028-12496-000
Belt	028-05438-000

(7.5 Ton)

6	63		Motor, Std. 1.5 HP	024-19623-018
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13377-000
6	66		Belt	028-10556-000

Motor, Opt. 2.0 HP	024-19623-016
Pulley, Var	028-04807-000
Pulley, Fixed	028-12496-000
Belt	028-05438-000

(8.5 Ton)

6	63		Motor, Std. 2.0 HP	024-19623-016
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13377-000
6	66		Belt	028-07430-000

Motor, Opt. 3.0 HP	024-19623-017
Pulley, Var	028-04807-000
Pulley, Fixed	028-13379-000
Belt	028-12424-000

(10.0 Ton)

6	63		Motor, Std. 2.0 HP	024-19623-016
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13380-000
6	66		Belt	028-07430-000

Motor, Opt. 3.0 HP	024-19623-017
Pulley, Var	028-04807-000
Pulley, Fixed	028-13379-000
Belt	028-12424-000

(12.5 Ton)

6	63		Motor, Std. 3.0 HP	024-19623-017
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13379-000
6	66		Belt	028-07191-000

Motor, Opt. 5.0 HP	024-24137-005
Pulley, Var	028-04761-000
Pulley, Fixed	028-13382-000
Belt	028-12367-000

460 Volt (6.5 Ton)

6	63		Motor, Std. 1.5 HP	024-19623-018
6	64		Pulley, Var	028-04807-000

Motor, Opt. 2 HP	024-19623-016
Pulley, Var	028-04807-000

6	65		Pulley, Fixed	028-13376-000
6	66		Belt	028-07191-000

(7.5 Ton)

6	63		Motor, Std. 1.5 HP	024-19623-018
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13377-000
6	66		Belt	028-10556-000

(8.5 Ton)

6	63		Motor, Std. 2.0 HP	024-19623-016
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13377-000
6	66		Belt	028-07430-000

(10.0 Ton)

6	63		Motor, Std. 2.0 HP	024-19623-016
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13380-000
6	66		Belt	028-07430-000

(12.5 Ton)

6	63		Motor, Std. 3.0 HP	024-19623-017
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13379-000
6	66		Belt	028-12424-000

575 Volt (6.5 Ton)

6	63		Motor, Std. 1.5 HP	024-19623-007
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13376-000
6	66		Belt	028-07191-000

(7.5 Ton)

6	63		Motor, Std. 1.5 HP	024-19623-007
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13377-000
6	66		Belt	028-10556-000

(8.5 Ton)

6	63		Motor, Std. 2.0 HP	024-19623-008
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13377-000
6	66		Belt	028-10556-000

(10.0 Ton)

6	63		Motor, Std. 2.0 HP	024-19623-008
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13380-000
6	66		Belt	028-07430-000

(12.5 Ton)

6	63		Motor, Std. 3.0 HP	024-19623-009
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13379-000
6	66		Belt	028-12424-000

50 Hz Units**380/416 Volt (7.5 Ton)**

6	63		Motor, Std. 1.5 HP	024-19623-016
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-12496-000
6	66		Belt	028-05438-000

(10.0 Ton)

6	63		Motor, Std. 2.0 HP	024-19623-017
6	64		Pulley, Var	028-04807-000
6	65		Pulley, Fixed	028-13379-000
6	66		Belt	028-12424-000

(12.5 Ton)

6	63		Motor, Std. 5.0 HP	024-24137-005
6	64		Pulley, Var	028-04761-000
6	65		Pulley, Fixed	028-13381-000
6	66		Belt	028-12367-000

Pulley, Fixed	028-12496-000
Belt	028-05438-000

Motor, Opt. 2.0 HP	024-19623-016
Pulley, Var	028-04807-000
Pulley, Fixed	028-12496-000
Belt	028-05438-000

Motor, Opt. 3.0 HP	024-19623-017
Pulley, Var	028-04807-000
Pulley, Fixed	028-13379-000
Belt	028-12424-000

Motor, Opt. 3.0 HP	024-19623-017
Pulley, Var	028-04807-000
Pulley, Fixed	028-13379-000
Belt	028-12424-000

Motor, Opt. 5.0 HP	024-24137-005
Pulley, Var	028-04761-000
Pulley, Fixed	028-13382-000
Belt	028-12367-000

Motor, Opt. 2 HP	024-19623-008
Pulley, Var	028-04807-000
Pulley, Fixed	028-12496-000
Belt	028-05438-000

Motor, Opt. 2.0 HP	024-19623-008
Pulley, Var	028-04807-000
Pulley, Fixed	028-12496-000
Belt	028-05438-000

Motor, Opt. 3.0 HP	024-19623-009
Pulley, Var	028-04807-000
Pulley, Fixed	028-13379-000
Belt	028-12424-000

Motor, Opt. 3.0 HP	024-19623-009
Pulley, Var	028-04807-000
Pulley, Fixed	028-13379-000
Belt	028-12424-000

Motor, Opt. 5.0 HP	024-24137-006
Pulley, Var	028-04761-000
Pulley, Fixed	028-13382-000
Belt	028-12367-000

Motor, Opt. 2.0 HP	024-19623-017
Pulley, Var	028-04807-000
Pulley, Fixed	028-13378-000
Belt	028-08153-000

Motor, Opt. 5.0 HP	024-24137-005
Pulley, Var	028-04761-000
Pulley, Fixed	028-13381-000
Belt	028-12367-000

Motor, Opt.	- - -
Pulley, Var	- - -
Pulley, Fixed	- - -
Belt	- - -

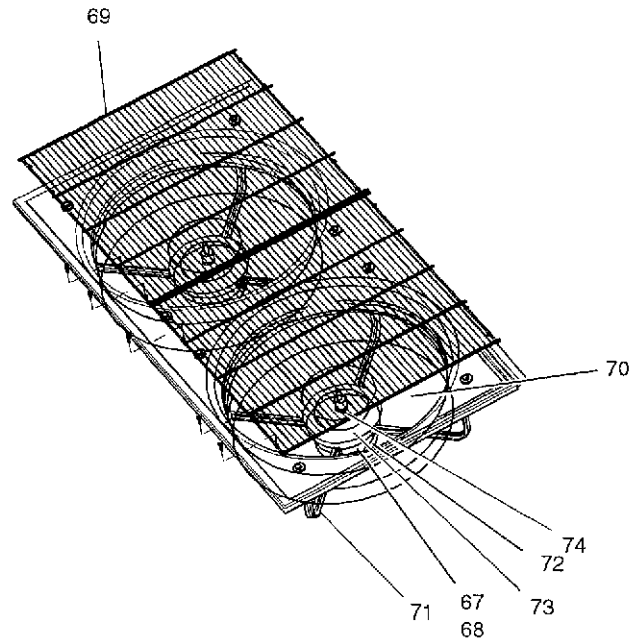


FIG. 7 - CONDENSER SECTION

Air Moving (Condenser Fan)

				230V	380/415-3-50	460V	575V
7	67		Motor, 1/3 HP, 6.5-7.5T Std Eff, 8.5T Hi Eff	024-31945-001	024-31945-002	024-31945-002	024-31945-003
7	68		Motor, 3/4 HP, 8.5-12.5T Std Eff	024-31946-001	024-31946-002	024-31946-002	024-31946-003
7	69		Fan Guard	026-35592-000	026-35592-000	026-35592-000	026-35592-000
7	70		Fan, Prop	026-35587-000	026-35587-000	026-35587-000	026-35587-000
7	71		Arm, Motor Mount	026-35590-000	026-35590-000	026-35590-000	026-35590-000
7	72		Mount, Motor (Belly Band)	026-34756-000	026-34756-000	026-34756-000	026-34756-000
7	73		Protector	062-30549-000	062-30549-000	062-30549-000	062-30549-000
7	74		Isolator	028-04209-900	028-04209-900	028-04209-900	028-04209-900
7	*		Harness	025-26387-017	025-26387-017	025-26387-017	025-26387-017

Air Moving (Venter)

50 Hz						
				4 Tube	6 Tube	8 Tube
5	75		Plate, Blower	073-22671-000	073-22671-000	- - -
5	76		Venter, Combustion w/Motor	026-37326-001	026-37326-001	- - -
5	77		Switch, Pressure	024-25975-000	024-25975-000	- - -
60 Hz						
5	75		Plate, Blower	073-22671-000	073-22671-000	073-22671-000
5	76		Venter, Combustion w/Motor	026-35589-000	026-35589-000	026-35589-000
5	77		Switch, Pressure	024-25975-000	024-25975-000	024-25975-000

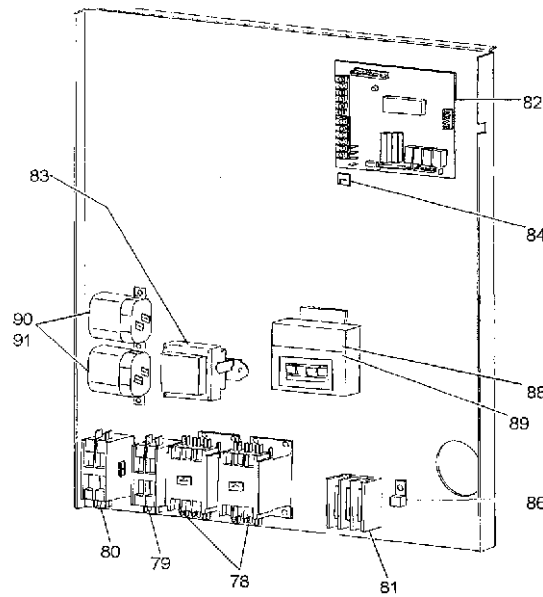


FIG. 8 - ELECTRICAL BOX WITHOUT BREAKER/DISCONNECT

Box Electric

Gas Heat				208/230V	460V	380/415V	575V
8	78	Contactor (Compressor)	(M1,2)	024-25955-000	024-25955-000	024-25955-000	024-25955-000
8	79	Contactor (Blower Mtr)	(M3)	024-24101-700	024-24101-700	024-24101-700	024-24101-700
8	80	Contactor (Condenser Fan Mtr)	(M4)	024-27531-000	024-27531-000	024-27531-000	024-27531-000
8	81	Term Block, 3P, 600V, 115Amp		025-26380-000	025-26380-000	025-26380-000	025-26380-000
8	82	Board, Control		031-01920-000	031-01920-000	031-01920-000	031-01920-000
8	83	Transformer	(T1)	025-25973-000	025-25974-000	025-27732-700	025-27729-700
8	84	Circuit Breaker 24V		024-24055-000	024-24055-000	024-24055-000	024-24055-000
*	85	Control, Temp SPST 45F	(LAS)	025-35355-000	025-35355-000	025-35355-000	025-35355-000
8	86	Lug, Electrical		025-21798-000	025-21798-000	025-21798-000	025-21798-000
*	87	Control, Temp SPST 26F	(FS)	025-27727-003	025-27727-003	025-27727-003	025-27727-003
8	88	Transformer	(T4)	- - -	025-30867-001	025-30867-002	025-30867-001
8	89	Fuse, Dual		- - -	025-32771-001	025-32771-001	025-32771-001
8	90	Capacitor, run (1/3 HP Mtr.)		024-20043-700	024-20043-700	024-20043-700	024-20043-700
8	91	Capacitor, run (3/4 HP mtr.)		024-20046-700	024-20046-700	024-20046-700	024-20046-700
No Heat				208/230V	460V	380/415V	575V
8	78	Contactor Elec. 30 AMP	(M1,2)	024-25955-000	024-25955-000	024-25955-000	024-25955-000
8	79	Contactor Elec.	(M3)	024-24101-700	024-24101-700	024-24101-700	024-24101-700
8	80	Contactor	(M4)	024-27531-000	024-27531-000	024-27531-000	024-27531-000
8	81	Term Block, 3P, 600V, 335Amp		026-21118-000	026-21118-000	026-21118-000	026-21118-000
8	82	Board, Control		031-01920-000	031-01920-000	031-01920-000	031-01920-000
8	83	Transformer	(T1)	025-25973-000	025-25974-000	025-27732-700	025-27729-700
8	84	Circuit Breaker 24V		024-24055-000	024-24055-000	024-24055-000	024-24055-000
*	85	Control, Temp SPST 45F	(LAS)	025-35355-000	025-35355-000	025-35355-000	025-35355-000
8	86	Lug, Electrical		025-21798-000	025-21798-000	025-21798-000	025-21798-000
*	87	Control, Temp SPST 26F	(FS)	025-27727-003	025-27727-003	025-27727-003	025-27727-003
8	88	Transformer	(T4)	- - -	- - -	- - -	- - -
8	89	Fuse, Dual		- - -	- - -	- - -	- - -
8	90	Capacitor, run (1/3 HP Mtr.)		024-20043-700	024-20043-700	024-20043-700	024-20043-700
8	91	Capacitor, run (3/4 HP mtr.)		024-20046-700	024-20046-700	024-20046-700	024-20046-700

INSTALLATION OPTIONS

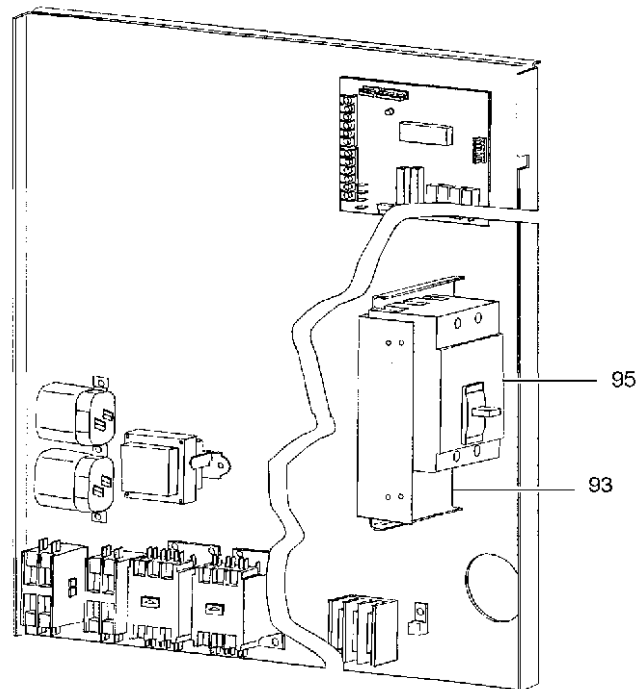


FIG. 9 - ELECTRICAL BOX WITH BREAKER/DISCONNECT

Disconnect Section - With Disconnect

Common Parts								
1	92	92	Plate, Patch, Disconnect	073-22688-002	073-22688-002	073-22688-002	073-22688-002	073-22688-002
9	93	93	Bracket, Disconnect	073-22704-000	073-22704-000	073-22704-000	073-22704-000	073-22704-000
1	94	94	Cover, Switch	025-32675-000	025-32675-000	025-32675-000	025-32675-000	025-32675-000
With Circuit Breaker								
					208/230V	460V	380/415V	575V
9	95		Circuit Breaker 15A		- - -	024-33419-000	024-33419-000	- - -
9	95		Circuit Breaker 20A		- - -	024-26066-000	024-26066-000	024-27649-000
9	95		Circuit Breaker 25A		- - -	024-26009-000	024-26009-000	024-27646-000
9	95		Circuit Breaker 30A		- - -	024-27645-000	024-27645-000	024-27648-000
9	95		Circuit Breaker 35A		- - -	024-26010-000	024-26010-000	024-27574-000
9	95		Circuit Breaker 40A		- - -	024-31963-000	024-31963-000	024-27652-000
9	95		Circuit Breaker 45A		- - -	024-27643-000	024-27643-000	- - -
9	95		Circuit Breaker 50A		024-26075-000	024-26063-000	024-26063-000	024-27647-000
9	95		Circuit Breaker 60A		024-26069-000	024-26059-000	024-26050-000	- - -
9	95		Circuit Breaker 70A		024-27650-000	024-27508-000	024-27508-000	- - -
9	95		Circuit Breaker 80A		024-27503-000	024-27644-000	024-27644-000	- - -
9	95		Circuit Breaker 90A		024-26070-000	024-27507-000	024-27507-000	- - -
9	95		Circuit Breaker 100A		024-25989-000	- - -		- - -
9	95		Circuit Breaker 110A		024-31959-000	- - -		- - -
9	95		Circuit Breaker 125A		024-31960-000	- - -		- - -
9	95		Circuit Breaker 150A		024-31961-000	- - -		- - -
9	95		Circuit Breaker 175A		024-31962-000	- - -		- - -
With Disconnect Switch								
					150A Unit	250A Unit		
9	95		Switch, Disconnect		024-27548-000	025-32677-000		
Disconnect Section - Without Disconnect Switch								
*	96		Plate, Patch, Disconnect		073-22688-001			

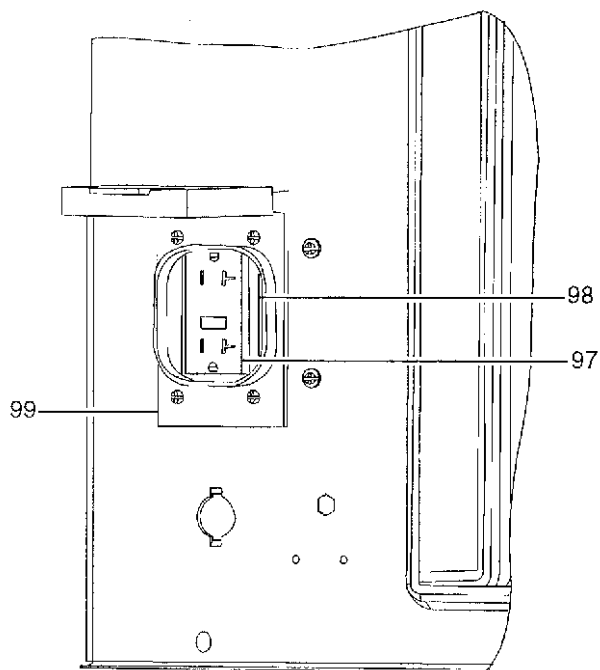


FIG. 10 - CONVENIENCE OUTLET

Convenience Outlet

With Outlet			
97		Outlet	025-31987-000
98		Switch	024-26065-000
99		Cover, Switch, Plastic	025-32675-000
No Outlet			
100		Cover Plate, Outlet	073-22964-000
Additional Options			
Phase Monitor			
101		Monitor, Phase	031-01922-000
Coil Guard - Cooling Only			
102		Coil Guard, L & RH (1 ea)	026-35597-001
103		Coil Guard, Ctr (2 req' d)	026-35597-002
Coil Guard - Gas Heat Only			
104		Coil Guard-Air	026-35597-001
105		Coil Guard-Ctr (2 req' d)	026-35597-002
106		Coil Guard-Svc	026-35597-003
Dirty Filter Switch			
107		Switch, Filter	031-01123-000
No Economizer			
108	*	Harness, Jumper	025-35366-010
No Smoke Detector Return Air			
109	*	Harness, Jumper	025-35366-009
No Smoke Detector Supply Air			
110	*	Harness, Jumper	025-35366-009

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