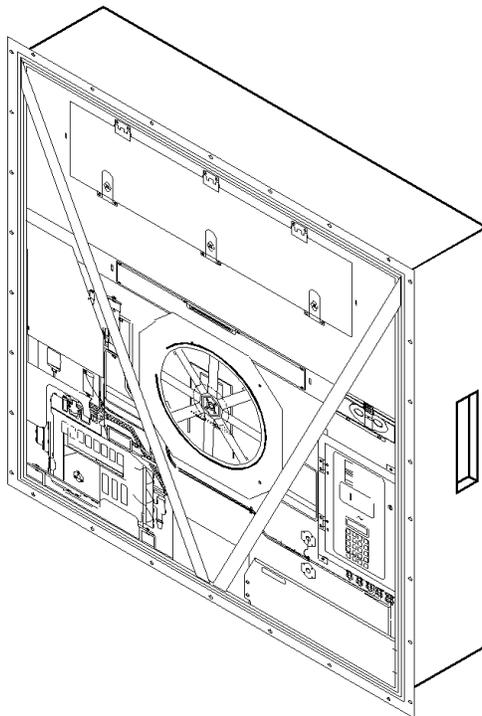


CRR 40 mP-C 2000

TK 50128-3.1



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General Information

Tables of Contents

This Parts Manual contains a numerical table of contents listing each assembly name, its associated Grid number and page number. The numerical table of contents is arranged numerically by Grid number. There are references in a parts list referring to other Grid numbers, the numerical table of contents is arranged to facilitate finding the referenced illustrations. At the rear of this parts manual are two indexes, a numerical and alphabetical. The indexes contain all of the part numbers and descriptions which appear in this manual.

Assemblies and Subassemblies

When parts are indented in the description list, they are preceded with a bullet (•). This indicates that the part(s) is available separately or included in an assembly.

GRID NO. 67D6 SWITCH PANEL ASSEMBLY

REF	PART#	DESCRIPTION	QTY
	45-1239	PANEL - assy, switch	1
1	99-1960	• PANEL	1
	99-6280	• • NAMEPLATE - panel	1
2	33-743	• GASKET	1

For example: the switch panel nameplate (99-6280) is available separately, available as part of the switch panel (99-1960) and with the panel assembly (45-1239).

ABBREVIATIONS

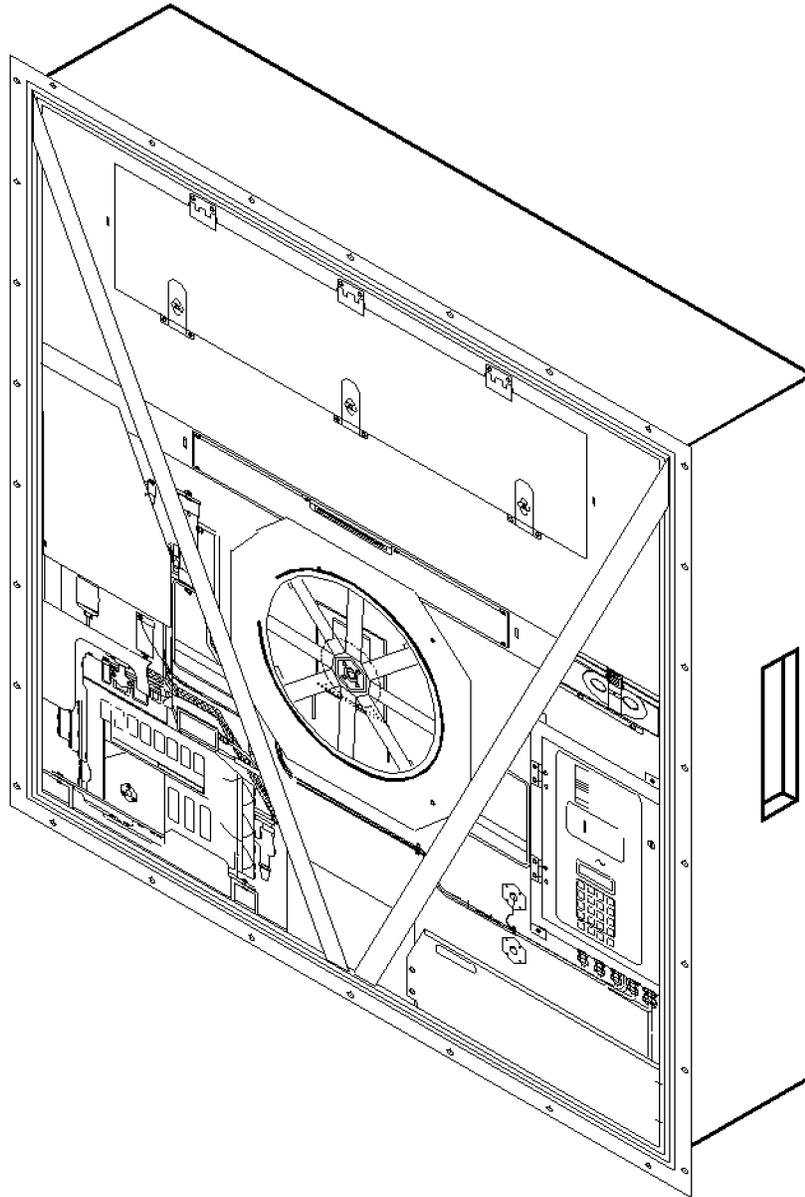
The following abbreviations appear in parts manuals

A AC alternating current	E (continued)	O os oversized
A/R as required	evap. evaporator	od outside diameter
accum accumulator	exch exchanger	P pcb printed circuit board
adj adjusting	exp expansion	pkg package
al aluminum	ext external	ph phase
alt. alternator	F F Farenheit	pos positive
A or amp ampere	fill fillister	psi pounds per square inch
assy assembly	fi fuel injection	
B bd board	fl flare	R rad radiator
brg bearing	fpt female pipe thread	rcvr receiver
brkr breaker	ft feet	ref reference
brkt bracket	ftg fitting	reg regulator
C C Celsius	H hex hexagon	req required
cw clockwise	hh hexagon head	rpm revolutions per minute
ccw counter-clockwise	hd head	S sec second
cam camshaft	hp horsepower	sld solder
compr compressor	hsg housing	soc hd. socket head
cond. condenser	I id inside diameter	sol solenoid
conn. connecting, connector	in inch (2.54 centimeters)	spl special
cyl cylinder	incl includes	sq square
D def defrost	inj injection	ss stainless steel
deg degree	int internal	std standard
dehyd. dehydrator	int th internal tooth	stl steel
dia diameter	L liq liquid	suct. suction
DC direct current	lg long	sw switch
disch discharge	M mm millimeter	T term terminal
diff differential	mpt male pipe thread	temp temperature
E EMI Extended	mod modulating	thk. thick
. Maintenance Interval	N neg negative	U us undersize
EEC European Economic Community	No. number	V vib vibrasorber
eng engine	NS not supplied	W W watt
	NSS not sold separately	w/ with
		w/o without

CRR 40 mP-C 2000

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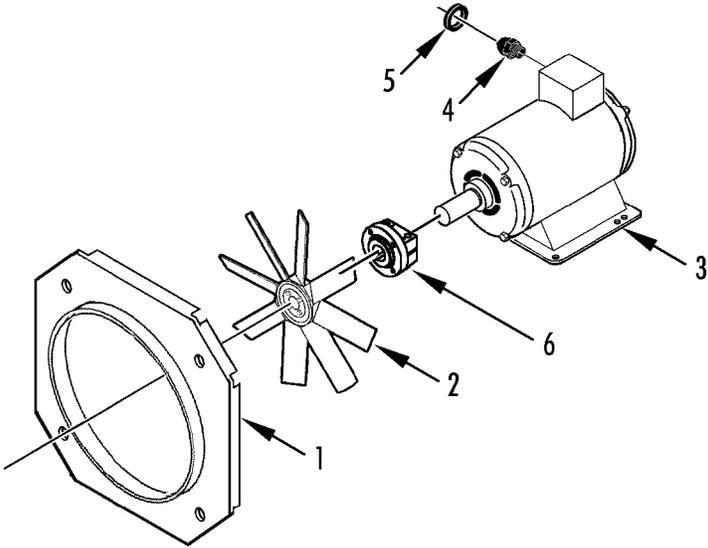
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12/3/08

CRR 40 mP-C 2000 REFERENCE SHEET



4U48

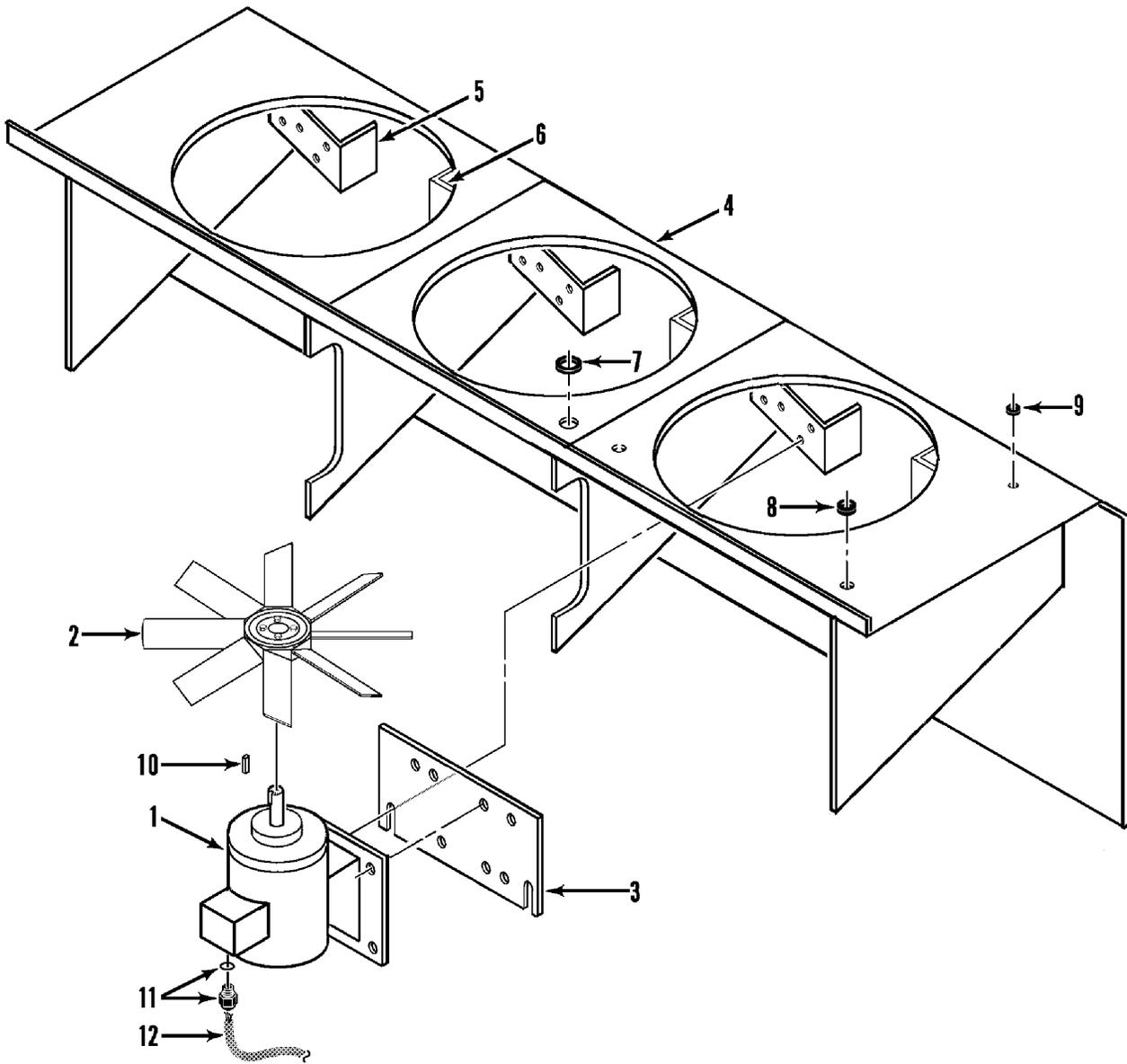
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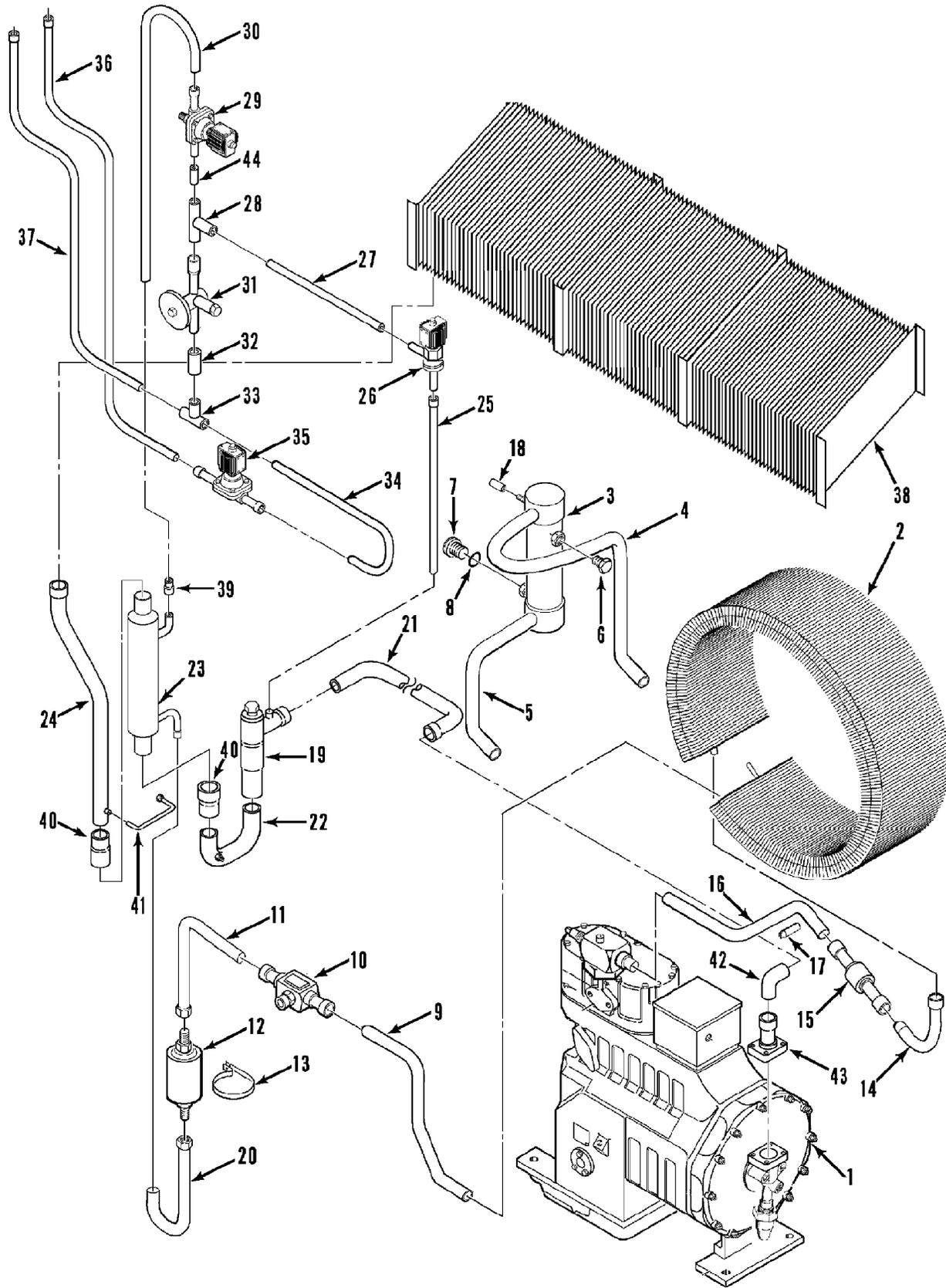
REF	PART#	DESCRIPTION	QTY
1	98-5925	GUARD - condenser fan	1
	33-3000	GASKET - guard	1
	55-7035	SCREW - guard	4
	55-6995	FLATWASHER	8
	55-9054	WASHER (nylon)	8
2	78-1173	FAN - condenser	1
3	104-753	MOTOR - condenser fan	1
	55-6993	SCREW - motor	4
	55-6988	FLATWASHER	8
	55-9541	WASHER (nylon)	8
	55-7339	NUT	4
4	55-8907	FITTING - harness	1
	55-8908	NUT - fitting	1
5	33-2954	GROMMET	1
6	70-215	KIT - fan hub	1
	77-2931	• HUB - fan (split)	1
	55-8137	• SCREW - hub to shaft	2
	55-7066	• LOCKWASHER	2
	55-6988	• FLATWASHER	2

NOTE: Kit 70-191 FAN HUB will update the set screw hub on fan 78-1079 to the split hub on fan 78-1173.



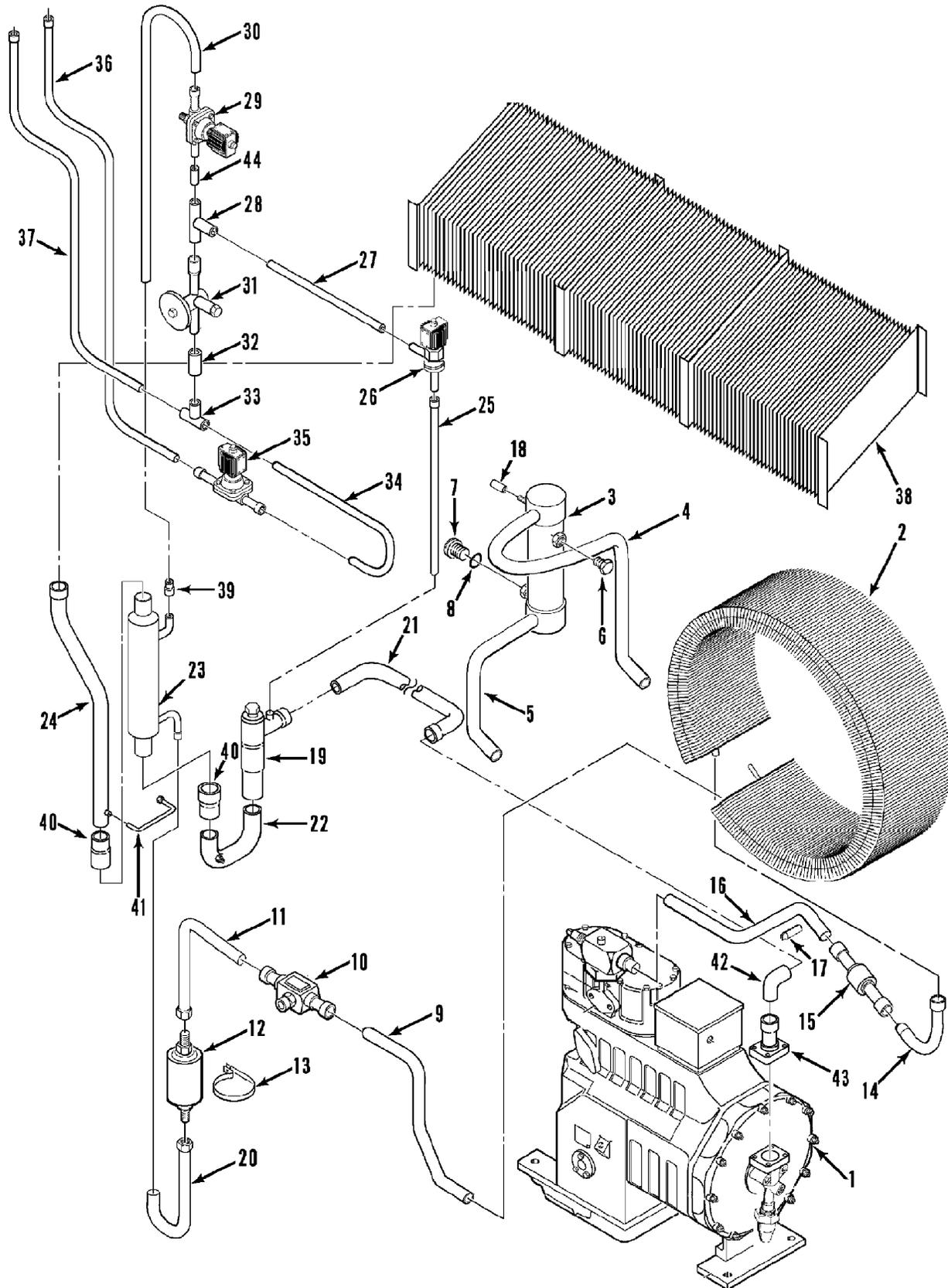


REF	PART#	DESCRIPTION	QTY
1	104-691	MOTOR - blower	3
	104-691	MOTOR - blower (replace with 104-691)	3
	77-1498	• BEARING - shaft end	1
	77-1401	• BEARING - opposite end	1
	55-8883	SCREW - motor	12
	55-6993	SCREW - motor	12
	55-6988	FLATWASHER	9
	55-8912	LOCKWASHER	3
	55-9380	NT	12
2	78-1078	FAN - evaporator	3
3	91-8201	BRACKET - evaporator motor	3
	55-8903	SCREW - bracket	12
	55-7066	FLATWASHER	6
	55-8912	LOCKWASHER	6
	55-7341	INSERT - threaded	12
4	98-5403	SECTION - evaporator	1
5	92-2209	• BRACKET - motor	3
6	92-2208	• BRACKET - motor	3
	55-8891	SCREW - section	17
7	33-2947	GROMMET (47 mm)	1
8	33-2946	GROMMET (37 mm)	1
9	33-3838	GROMMET (22 mm)	1
10	55-2324	KEY - fan	3
11	55-8907	GRIP - harness	4
	55-8908	NUT - grip	4
12	41-2205	HARNESS - evaporator	1



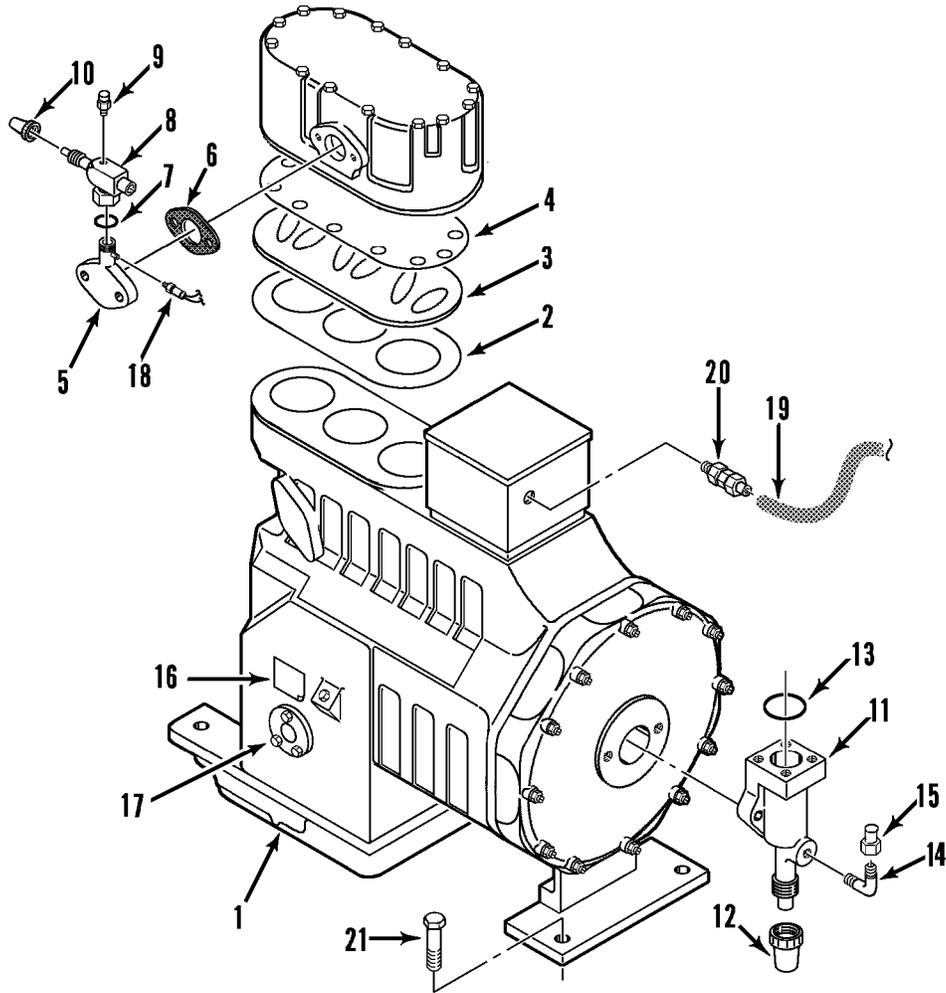


REF	PART#	DESCRIPTION	QTY
1	8102-743	COMPRESSOR (reman, see 145D10)	1
2	60-285	COIL - condenser	1
	99-5966	STRIP - gasket (15 x 15 mm)	1
	33-2950	GASKET (10 x 15 mm)	1
	55-6994	SCREW - coil	7
	55-6995	FLATWASHER	7
	55-9054	WASHER (nylon)	7
3	67-1602	TANK - receiver	1
4	66-9081	TUBE - condenser to receiver	1
5	66-9082	TUBE - receiver to condenser	1
6	506-364	PLUG - fusible	1
7	66-8811	SIGHT GLASS	1
	505-606	WASHER (nylon)	4
	509-1635	BRACKET - sight glass	1
	55-8891	SCREW - bracket	2
8	33-3007	O-RING	1
9	506-375	TUBE - condenser to indicator	1
10	66-9083	VALVE - shutoff	1
	55-7843	SCREW - valve	2
	505-603	WASHER	2
11	506-374	TUBE - indicator to drier	1
12	66-9015	DEHYDRATOR	1
	91-8620	LABEL - dehydrator	1
13	55-8938	CLAMP - dehydrator	1
	55-8891	SCREW - bracket	2
14	506-369	TUBE - discharge	1
15	66-9084	VALVE - check	1
16	506-370	TUBE - discharge	1
17	504-1418	PIPE - temperature	1
18	66-9873	ADAPTER - service	1
19	506-328	KVQ - actuator	1
	41-2603	WIRING - KVQ actuator	1
	91-8621	CABLE - flexible	1
	503-349	CLAMP - actuator	1
	55-6995	WASHER	1
20	66-9073	TUBE - heat exchanger to dehydrator	1
21	66-9084	TUBE - KVQ to compressor	1
22	61-726	TUBE - exchanger to KVQ	1
23	506-272	HEAT EXCHANGER	1
24	66-9069	TUBE - evaporator to exchanger	1
25	61-727	TUBE - solenoid to KVQ	1
26	504-982	VALVE - solenoid (pulse)	1



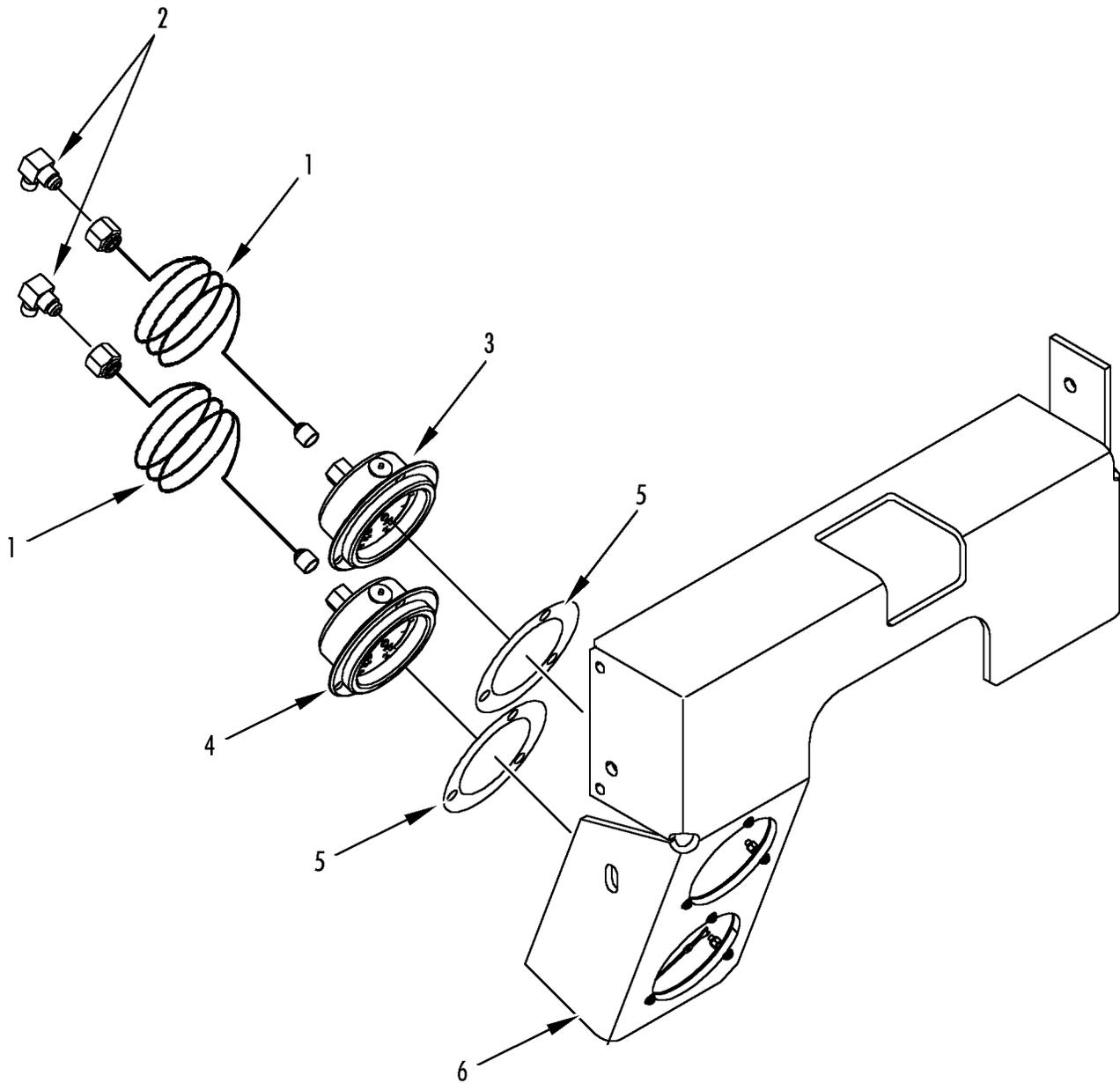


REF	PART#	DESCRIPTION	QTY
27	66-9164	TUBE - valve to tee	1
28	55-6218	TEE	1
29	66-9167	VALVE - solenoid (normally closed)	1
30	66-9085	TUBE - valve to exchanger	1
31	66-9001	VALVE - expansion	1
32	66-9165	TUBE - valve to tee	1
33	66-9067	TEE	1
34	66-9166	TUBE - tee to valve	1
35	504-882	VALVE - solenoid	1
36	66-9087	TUBE - valve to coil	1
37	66-9084	TUBE - tee to coil	1
38	67-1532	COIL - evaporator	1
39	66-9079	REDUCER	1
40	66-9077	REDUCER	2
41	66-9075	TUBE - equalizer	1
42	66-9078	ELBOW	1
43	66-9072	FLANGE - compressor suction	1
44	66-9066	TUBE	1



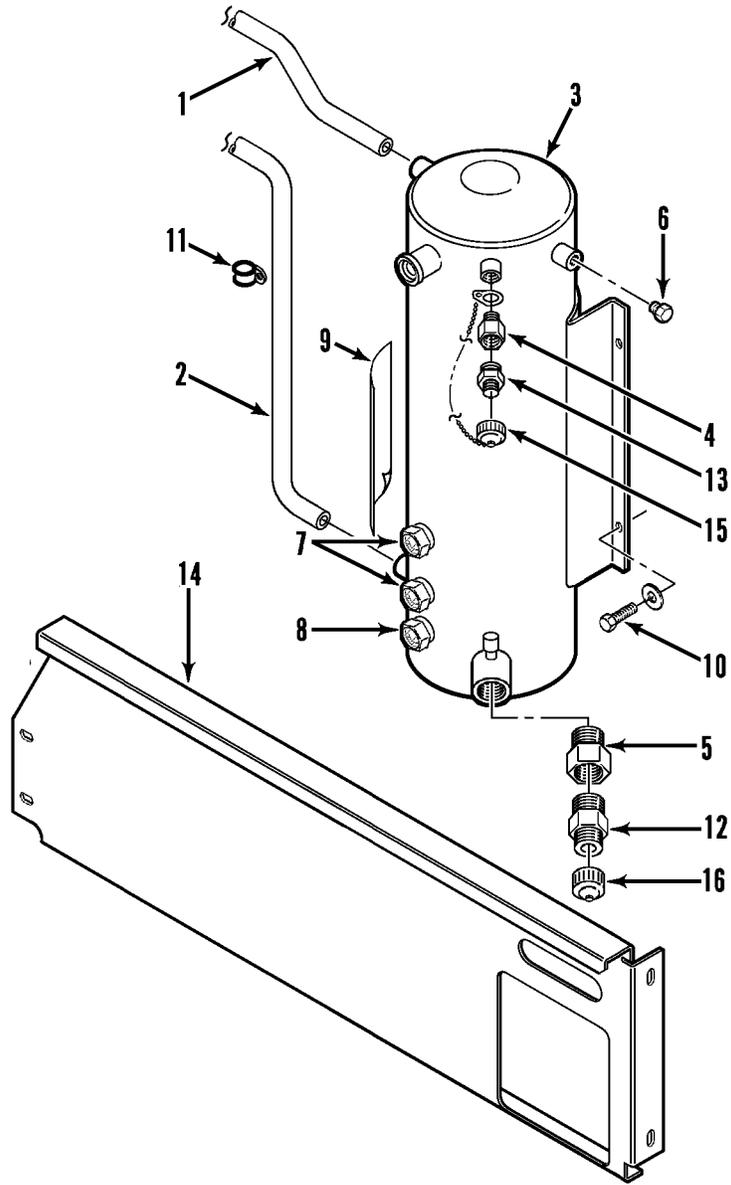


REF	PART#	DESCRIPTION	QTY
1	8102-743	COMPRESSOR (reman)	1
2	33-2510	• GASKET - valve plate (see note)	1
3	22-1051	• KIT - valve plate	1
4	503-278	• GASKET - cylinder head	1
5	22-1186	ADAPTER - discharge	1
	505-596	SCREW - adapter	2
	55-8913	WASHER	2
6	33-2805	GASKET - adapter	1
7	503-175	GASKET - valve	1
8	66-9150	VALVE - discharge	1
9	66-9873	ADAPTER - service (high side)	1
10	506-161	CAP - discharge valve	1
11	506-164	VALVE - suction	1
12	506-165	CAP - suction valve	1
13	503-230	GASKET - suction	1
14	505-299	ELBOW	1
15	505-336	ADAPTER - service (lowside)	1
16	509-1153	LABEL - compressor oil	1
17	22-398	SIGHT GLASS - oil	1
	33-2222	GASKET - sight glass	1
18	504-915	SWITCH - hpco	1
19	41-2716	CABLE - compressor power	1
20	55-8907	FITTING - harness	1
21	55-9037	SCREW - compressor (50 mm)	2
	505-601	SCREW - compressor (40 mm)	2
	55-8912	FLATWASHER	4
	55-8914	NUT	4



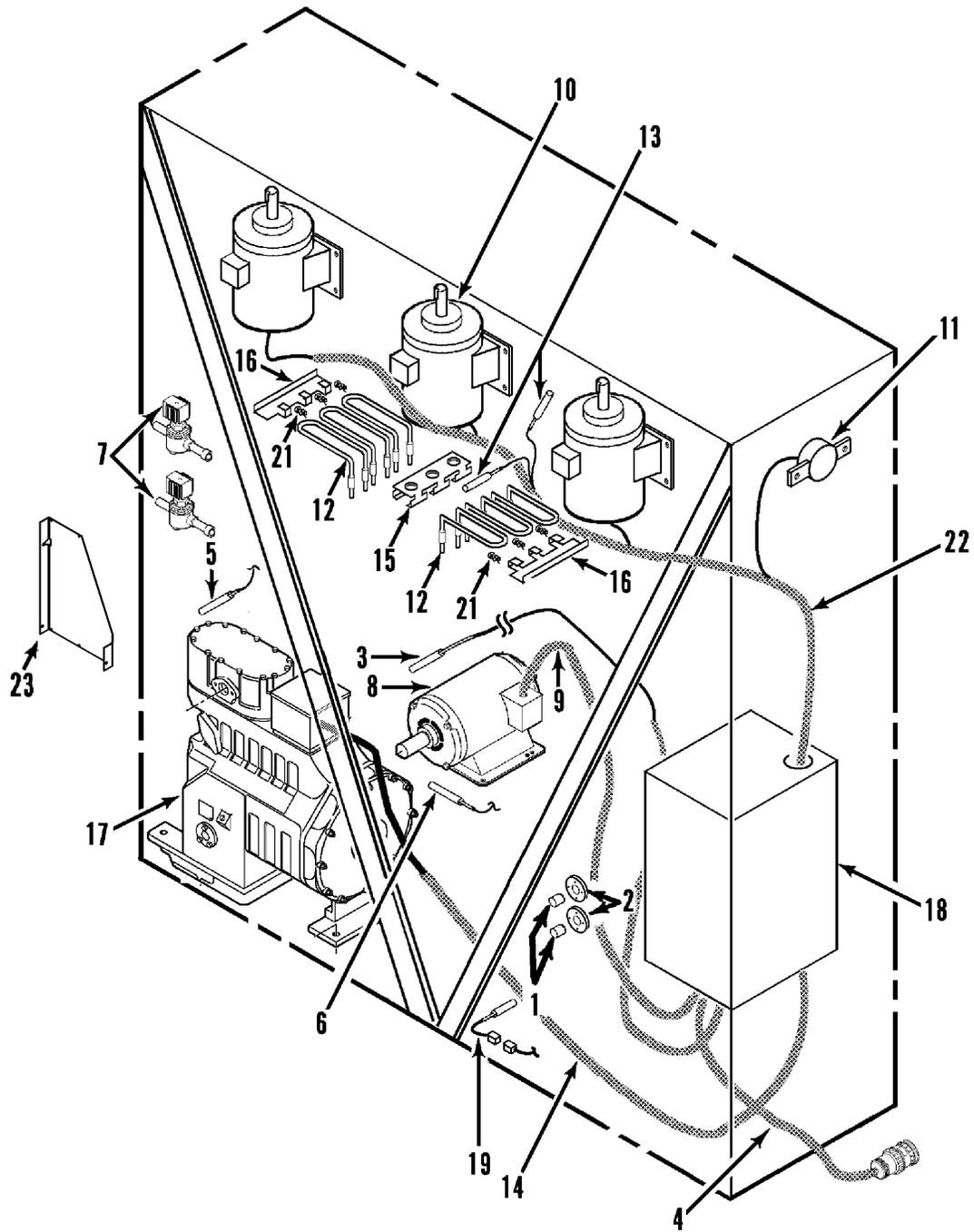


REF	PART#	DESCRIPTION	QTY
1	61-154	TUBE - gauge (w/ Schrader)	2
2	55-9615	ELBOW (w/ Schrader valve)	2
	66-9891	VALVE (Schrader)	1
3	506-413	GAUGE - pressure (suction)	1
4	66-9890	GAUGE - pressure (discharge)	1
	55-8382	SCREW - gauge	6
	55-8410	FLATWASHER	6
	55-9086	WASHER (nylon)	6
	55-7864	NUT	6
5	33-3212	GASKET - gauge	2
6	509-1636	GUARD - compressor	1
	55-7341	SCREW - guard (20 mm)	2
	55-6993	SCREW - guard (25 mm)	1
	55-8904	WASHER	3
	55-8953	WASHER (nylon)	3



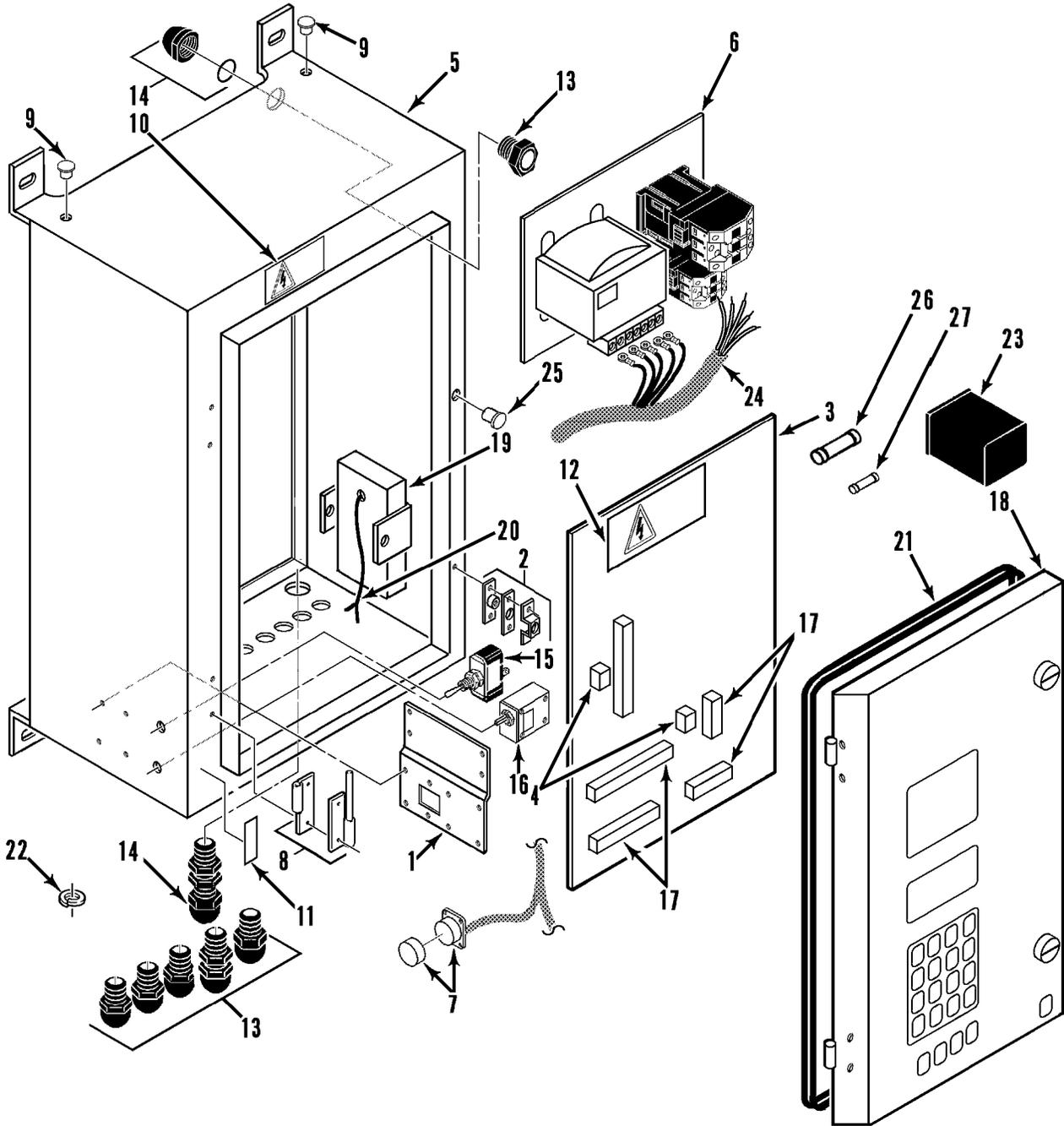


REF	PART#	DESCRIPTION	QTY
1	506-366	TUBE - condenser to water cooled condenser	1
2	506-367	TUBE - water cooled condenser to condenser	1
3	67-1515	CONDENSER - water cooled	1
4	66-9873	ADAPTER	1
5	505-338	ADAPTER	1
	505-616	COPPER RING - adapter	1
6	506-364	PLUG - fusible (adapter)	1
7	66-8811	SIGHT GLASS - receiver	2
8	66-8811	SIGHT GLASS - moisture	1
	33-3007	O-RING	3
9	91-8739	NAMEPLATE - For Water Cooled Condenser	1
10	505-615	SCREW - condenser	4
	55-6988	FLATWASHER	4
	504-1031	INSULATOR	2
11	506-163	CLAMP - tube	5
	55-8891	SCREW - clamp	5
12	505-290	COUPLING (3/4 mpt)	1
13	66-4788	COUPLING - socket	1
14	509-1646	PLATE - cable	1
15	505-410	CAP - dust	1
16	505-411	CAP - dust	1



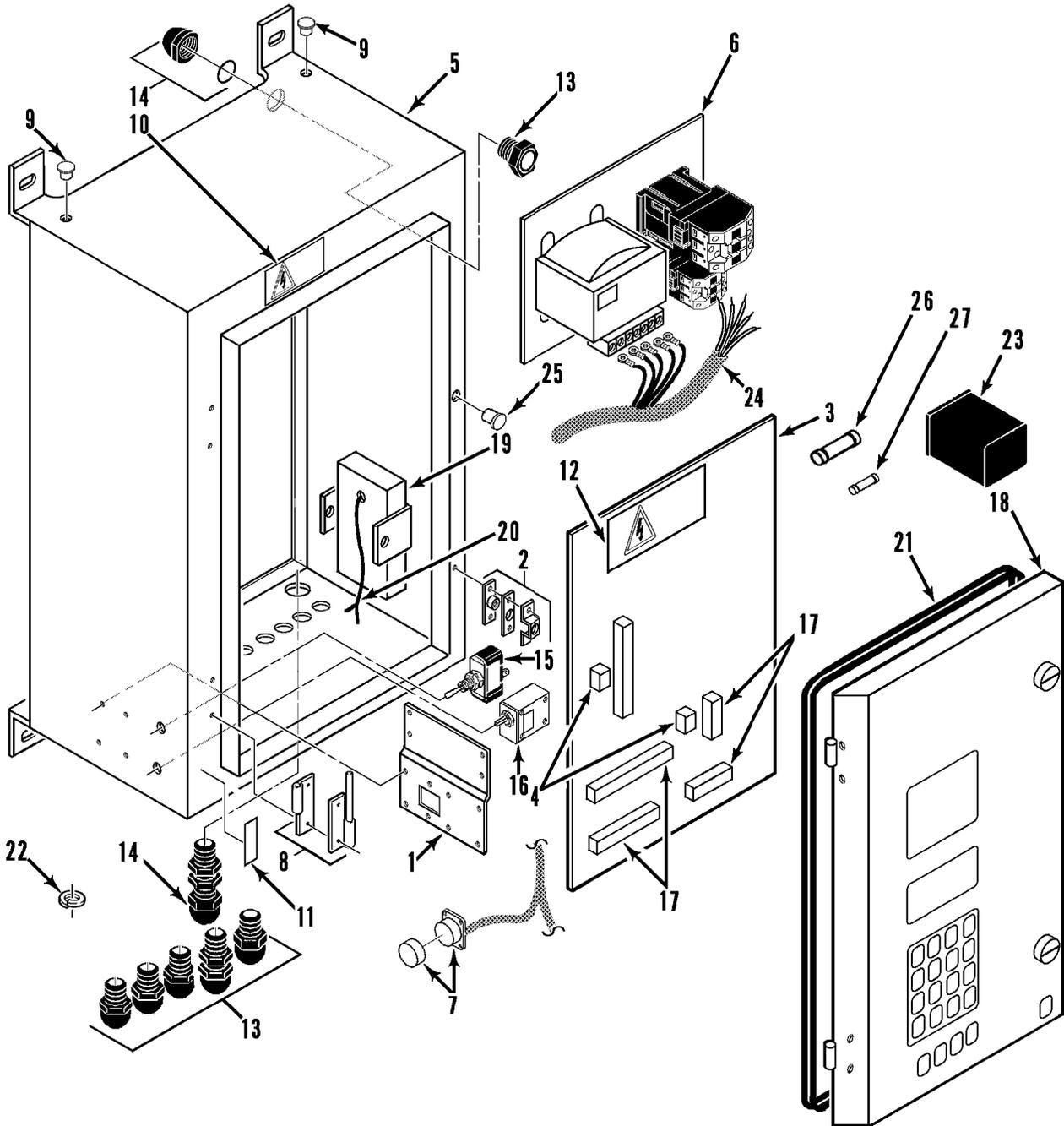


REF	PART#	DESCRIPTION	QTY
1	91-8205	CAP - probe holder	2
2	91-8206	CAP - retainer	2
3	504-244	PROBE - condenser	1
4	41-2213	CABLE - power (complete)	1
	504-112	• CABLE - power	1
	41-2471	• TERMINAL - spade	4
	41-1976	• PLUG - electrical	1
5	41-3594	PROBE - compressor	1
6	504-243	PROBE - ambient	1
7	41-5460	COIL (24V 50/60 Hz)	2
8	104-639	MOTOR - condenser fan (see 145D9)	1
9	504-242	HARNESS - condenser fan	1
10	104-691	MOTOR - evaporator fan	3
	77-1498	• BEARING - shaft end	1
	77-1401	• BEARING - opposite end	1
11	504-602	SWITCH - defrost termination	1
12	45-1791	HEATER	6
13	40-791	KIT - sensor (universal)	1
14	41-2716	HARNESS - compressor (see 145D10)	1
15	91-8142	BRACKET - heater	1
16	91-8467	BRACKET - heater	2
	55-8891	SCREW - bracket	11
17	8102-743	COMPRESSOR (see 145D10)	1
18	NSS	BOX - control (see 145D11)	1
19	40-741	PROBE - discharge	1
20	91-8098	RETAINER - probe	1
21	91-8140	SPRING - heater	6
22	41-2205	HARNESS - evaporator	1
23	91-8728	COVER (instead of thermometer)	1



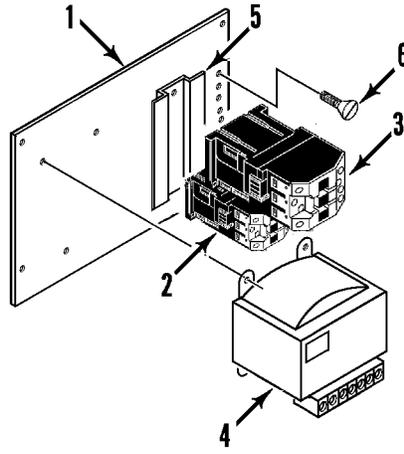


REF	PART#	DESCRIPTION	QTY
1	509-1606	BRACKET - diagram	1
	505-197	RIVET - bracket	4
2	92-237	BRACKET (w/ receptacle)	2
	55-8920	RECEPTACLE	2
	505-559	RIVET - receptacle	4
	509-953	INSULATOR	2
3	504-1366	BOARD - relay	1
	55-8937	SCREW - board	6
4	504-327	TERMINAL - short circuit	2
5	509-1608	BOX - control	1
	55-8875	SCREW - control box	4
	55-6995	FLATWASHER	4
	55-9054	WASHER (nylon)	4
	41-2473	PLUG - retriever (5 pole)	1
6	NSS	TRAY - high voltage (see 142F2)	1
7	41-3335	CABLE - plug retriever	1
	505-559	RIVET - plug	4
	41-3588	CAP - plug	1
8	509-1007	HINGE - cover	2
	55-8875	SCREW - hinge	4
	509-955	INSULATOR	2
	55-8877	WASHER (nylon)	4
	55-6988	WASHER	2
	505-566	LOCKWASHER	2
9	55-9168	NUT	4
	505-408	PLUG - seal	3
10	509-1612	NAMEPLATE - High Voltage	1
11	509-1156	LABEL - on/off	1
12	509-1155	LABEL - relay	1
13	55-8907	FITTING - gland	6
	55-8908	NUT	6
14	504-887	FITTING - gland	2
	33-3838	GROMMET	3
15	41-3595	SWITCH - unit on/off	1
	92-239	BOOT - terminal	1
16	41-3276	BREAKER - circuit	1
	44-8688	BOOT - circuit	1
17	41-3956	TERMINAL BLOCK (4 pole)	1
	41-3597	BLOCK - terminal (5 pole)	1
	41-3598	BLOCK - terminal (8 pole)	1
	41-3599	BLOCK - terminal (14 pole)	1
	41-3608	BLOCK - terminal (18 pole)	1





REF	PART#	DESCRIPTION	QTY
18	NSS	DOOR - controller (see 145F3)	1
19	203-509	BATTERY (12V, 1.9 AH)	1
	55-8921	SCREW - battery	1
	55-8877	WASHER (nylon)	2
	55-9168	NUT	1
20	41-3335	CABLE - battery	1
21	33-2953	GASKET - cover	1
22	503-352	GROMMET	1
23	41-7587	RELAY - power (K24-58162-02)	5
	92-860	CLIP - retaining	5
24	41-2474	HARNESS	1
25	505-570	PLUG - seal	1
26	203-506	BATTERY - lithium	1
27	504-970	FUSE (20 amp)	3



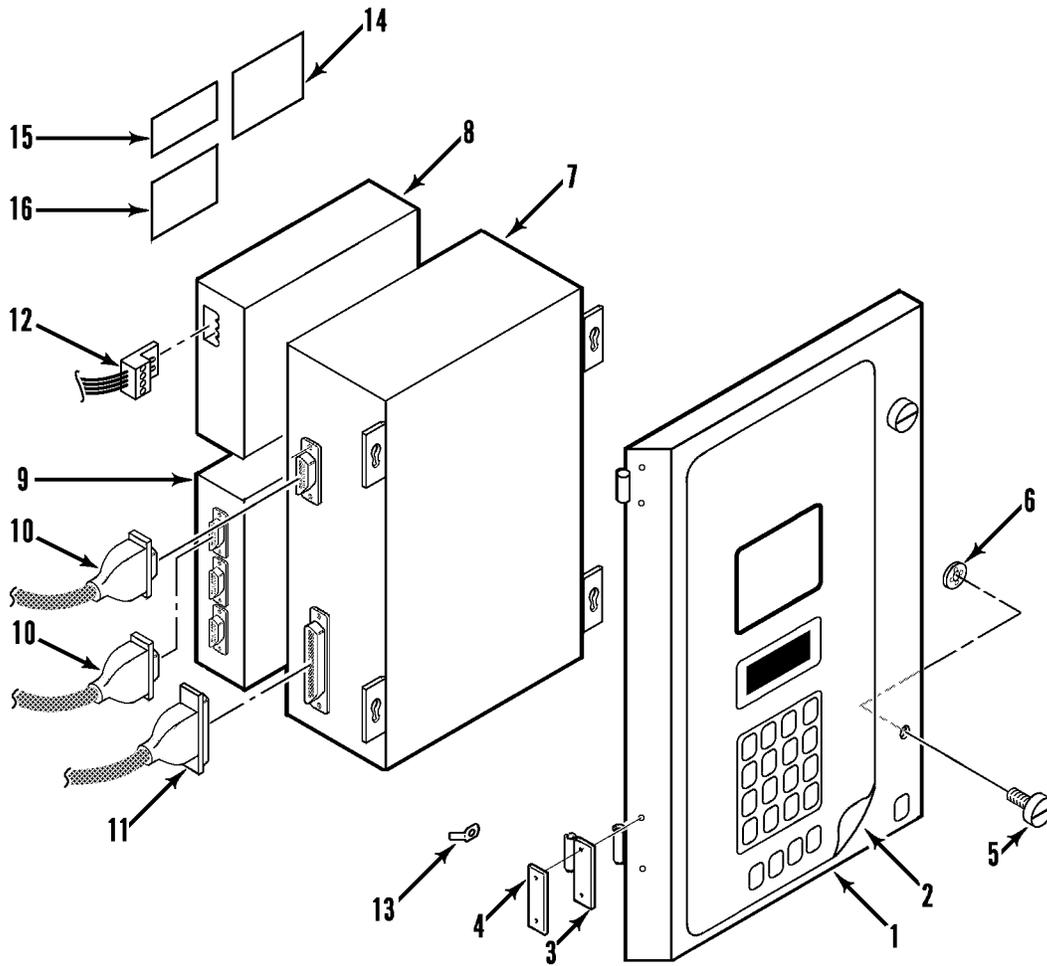
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HIGH VOLTAGE TRAY - WATER COOLED CONDENSER



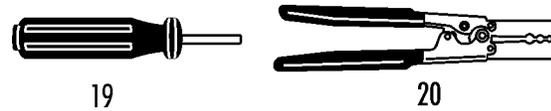
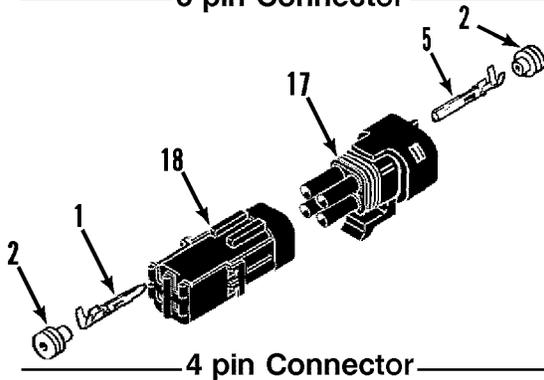
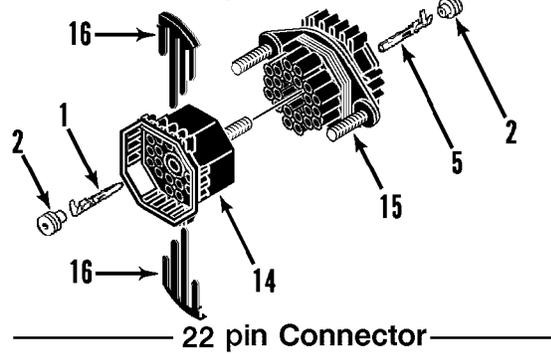
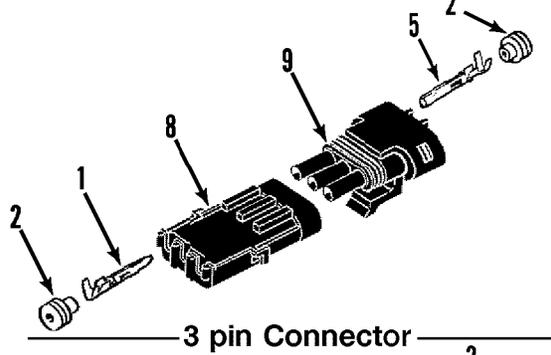
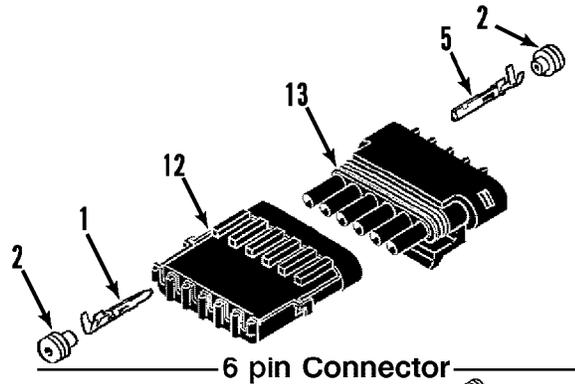
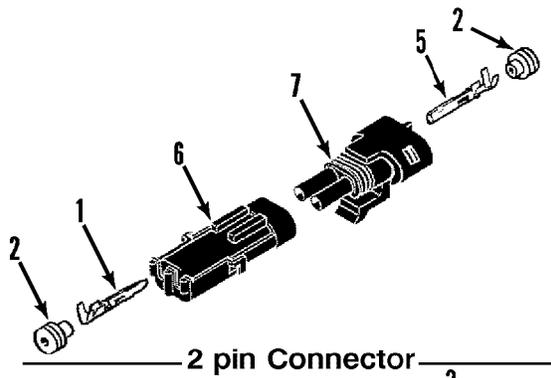
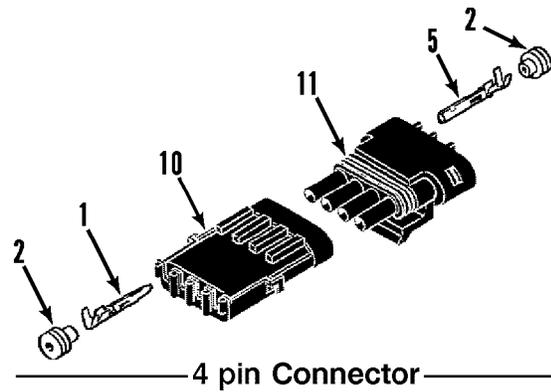
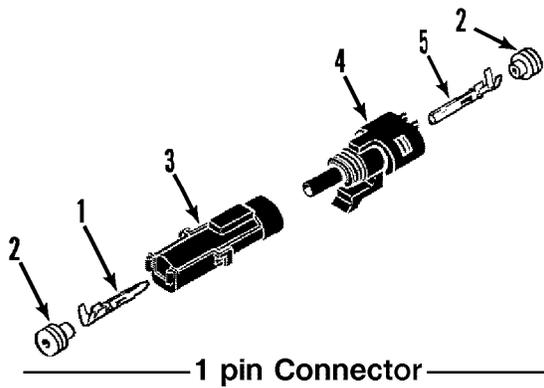
142F2

REF	PART#	DESCRIPTION	QTY
1	509-1609	PLATE - bottom (060-83008-02)	1
	505-563	SCREW - plate to box (K21-50224-30)	4
	55-9168	NUT (K23-58835-10)	4
2	41-2207	BREAKER - circuit (25 amp) (K24-52017-01)	1
3	41-3605	CONTACTOR (CI 16) (K24-72475-25)	1
4	41-3317	TRANSFORMER (K25-52038-00)	1
	509-1610	SCREW - transformer (K21-7250-00)	4
5	509-1611	RAIL - din (060-534861-15)	1
	55-8961	LOCKWASHER (K21-50431-05)	6
	55-8937	SCREW (pan hd) (K21-13749-00)	9



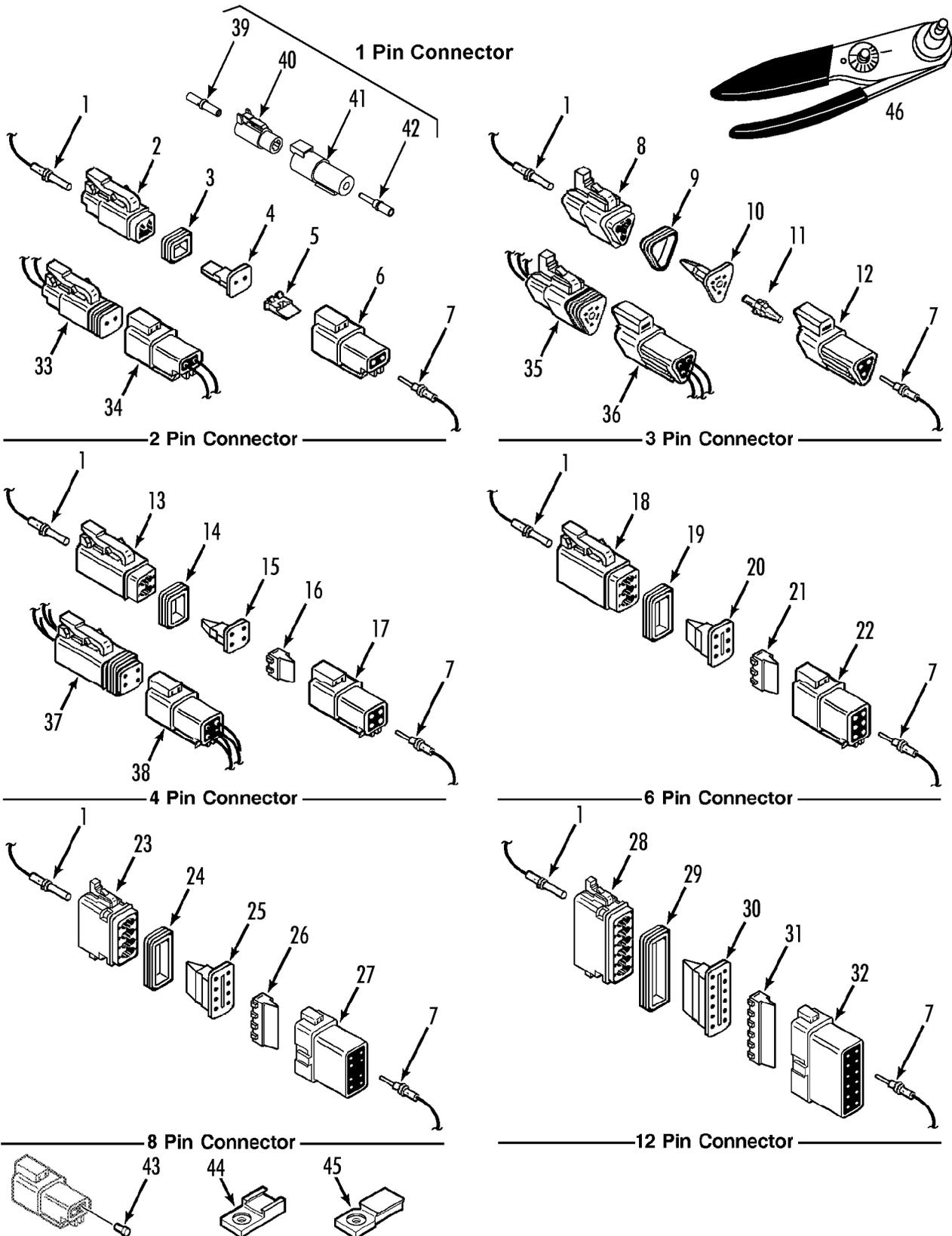


REF	PART#	DESCRIPTION	QTY
1	91-9380	DOOR - control box	1
2	41-4142	KEYPAD (mP-C)	1
3	91-9381	HINGE - door	2
	505-583	SCREW - hinge	4
	55-9444	WASHER (nylon)	4
	55-7033	WASHER	4
	505-511	NUT	4
4	55-9392	INSULATOR	2
5	55-8952	SCREW - door (quick open)	2
6	55-8919	RETAINER - screw	2
7	845-1907	CONTROLLER (mP-C 2000, reman)	1
	505-511	NUT	1
8	504-1898	MODEM - RMM (reman)	1
9	845-1904	DATALOGGER - mP-C 2000 (reman)	1
10	41-3602	CABLE - connecting (25 pin, No. 3)	2
11	41-2835	CABLE - connecting (37 pin)	1
12	504-277	CABLE - connecting (RMM)	1
13	505-586	ADAPTER - push-on	1
14	91-9382	NAMEPLATE - Controller Warning	1
15	509-1173	LABEL - phase select	1
16	509-1174	LABEL - main relay board	1



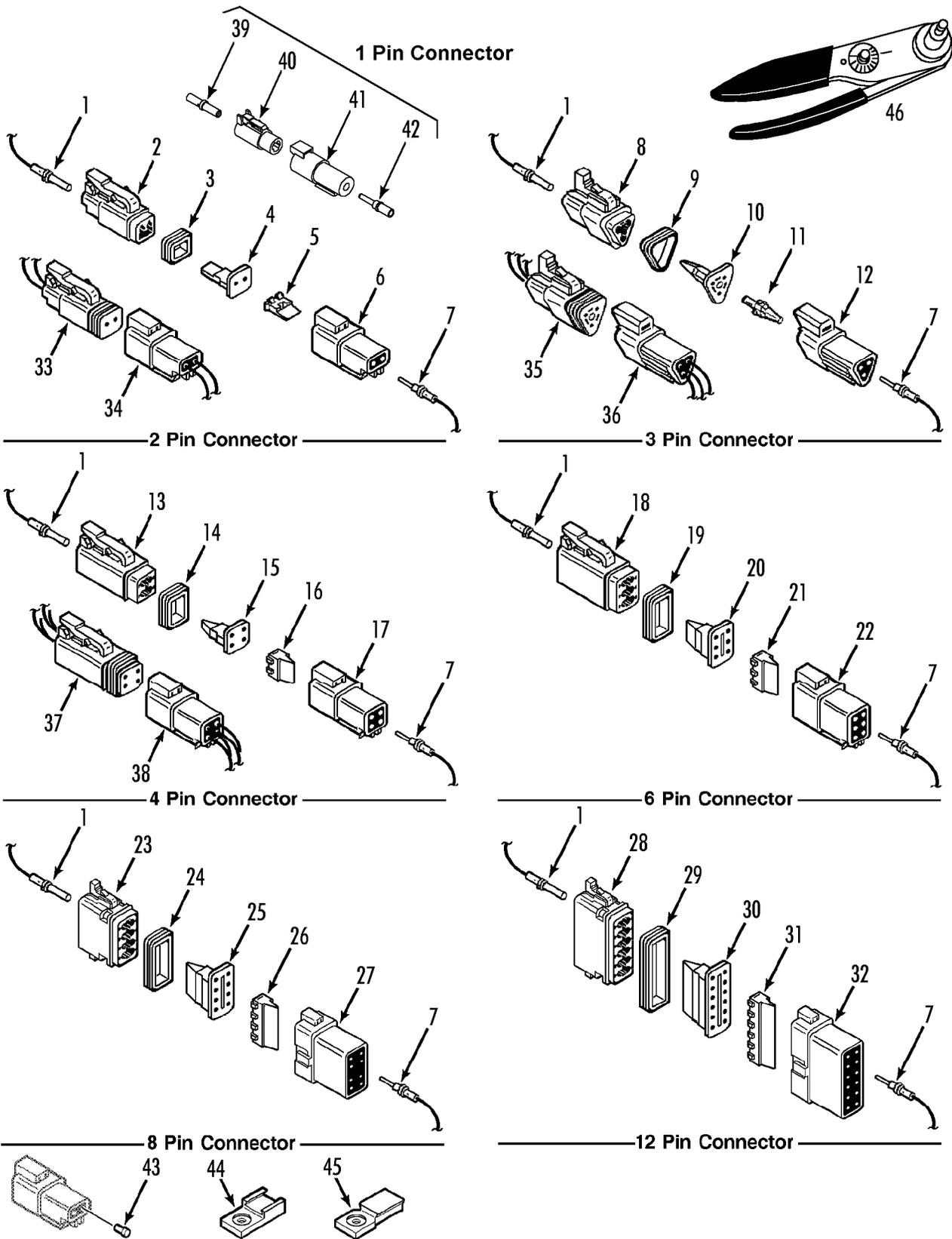


REF	PART#	DESCRIPTION	QTY
1	44-5836	TERMINAL - male (14-16 ga)	A/R
	44-5883	TERMINAL - male (18-20 ga)	A/R
	44-8851	TERMINAL - male (22 gauge)	A/R
	41-7403	TERMINAL - male (12 gauge)	A/R
2	44-8681	SEAL - cable (red, 18-20 ga)	A/R
	44-5885	SEAL - cable (green, 18-22 ga)	A/R
	44-5837	SEAL - cable (gray, 14-16 ga)	A/R
	44-6324	SEAL - cable (blue, 12-14 ga)	A/R
	44-7812	PLUG - cavity (green)	A/R
3	44-7330	CONNECTOR - shroud (1 pin)	1
4	44-7327	CONNECTOR - tower (1 pin)	1
5	44-5839	TERMINAL - female (14-16 ga)	A/R
	44-5884	TERMINAL - female (18-20 ga)	A/R
	44-8853	TERMINAL (22 gauge, female)	A/R
	41-8207	TERMINAL (12 gauge, female)	A/R
6	44-5835	CONNECTOR - shroud (black, 2 pin)	1
	41-8208	CONNECTOR - shroud (grey, 2 pin)	1
7	44-5838	CONNECTOR - tower (2 pin)	1
	41-8209	CONNECTOR - tower (grey, 2 pin)	1
8	44-9569	CONNECTOR - shroud (3 pin)	1
9	44-6959	CONNECTOR - tower (3 pin)	1
10	44-7880	CONNECTOR - shroud (4 pin)	1
11	44-7881	CONNECTOR - tower (4 pin)	1
12	44-8294	CONNECTOR - shroud (6 pin)	1
13	44-7872	CONNECTOR - tower (6 pin)	1
14	44-7884	CONNECTOR - shroud (22 pin)	1
15	44-7829	CONNECTOR - tower (22 pin)	1
16	44-7811	LOCK - secondary	2
17	41-1527	CONNECTOR - tower (4 pin)	1
18	41-1310	CONNECTOR - shroud (4 pin)	1
19	204-623	TOOL - pin removal	1
20	204-624	TOOL - terminal crimper	1
21	55-9704	CLIP - self-locking	A/R



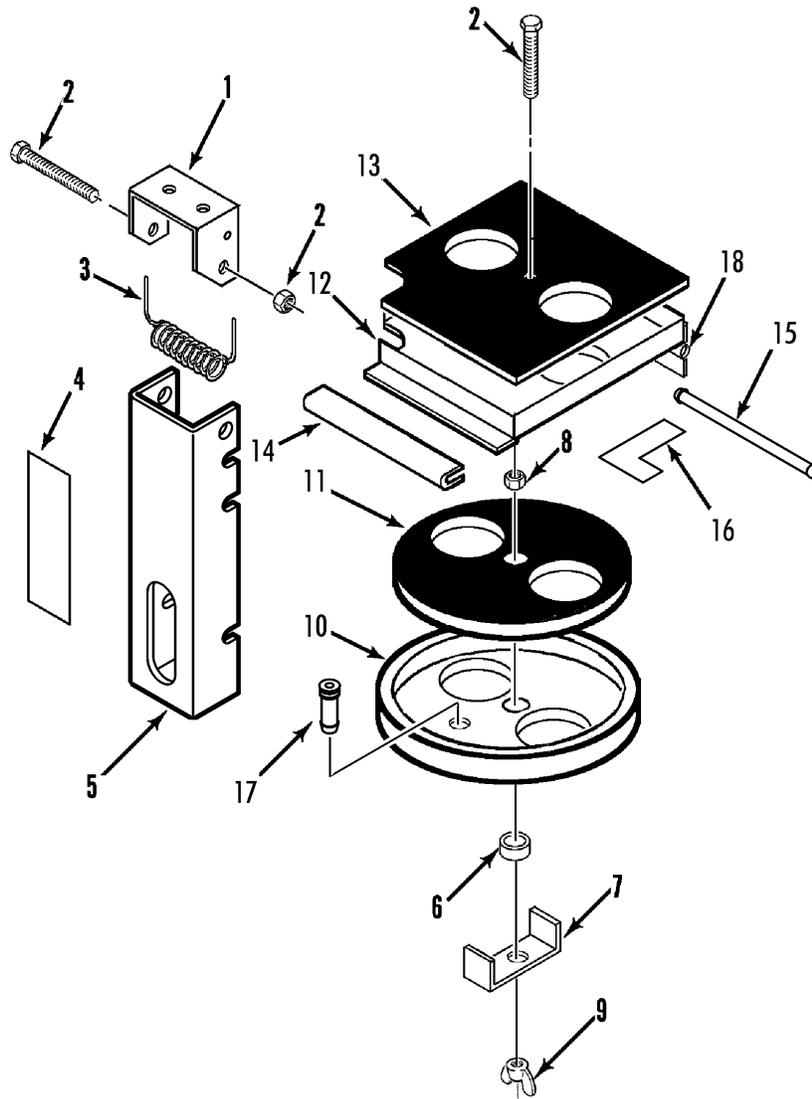


REF	PART#	DESCRIPTION	QTY
1	44-9700	TERMINAL - socket (w/ 6 in wire lead)	2
	44-9587	TERMINAL - socket (without wire)	2
2	44-9585	PLUG (2 pin, w/ seal)	1
3	33-2392	SEAL	1
4	44-9586	WEDGE	1
5	44-9590	WEDGE	1
6	44-9589	RECEPTACLE (2 pin)	1
7	44-9701	TERMINAL - pin (w/ 6 in wire lead)	2
	44-9591	TERMINAL - pin (16-18 ga)	2
8	44-9631	CONNECTOR (3 pin, w/ seal)	1
9	33-2393	SEAL	1
10	44-9536	WEDGE	1
11	44-9545	WEDGE	1
12	44-9544	RECEPTACLE (3 pin)	1
13	44-8935	PLUG (4 pin, w/ seal)	1
14	33-2394	SEAL	1
15	44-8936	WEDGE	1
16	44-8918	WEDGE	1
17	44-8915	RECEPTACLE (4 pin)	1
18	44-8920	CONNECTOR (6 pin, w/ seal)	1
19	33-2395	SEAL	1
20	44-8921	WEDGE	1
21	44-8917	WEDGE	1
22	44-8914	RECEPTACLE (6 pin)	1
23	44-9903	PLUG (8 pin, w/ seal)	1
24	33-2396	SEAL	1
25	44-9902	WEDGE	1
26	44-9901	WEDGE	1
27	44-9900	RECEPTACLE (8 pin)	1
	41-2628	RECEPTACLE (8 pin, brown)	1
28	44-9600	PLUG (12 pin, w/ seal)	1
29	33-2397	SEAL	1
30	44-9601	WEDGE	1
31	44-9905	WEDGE	1
32	44-9904	RECEPTACLE (12 pin)	1
33	41-2323	PLUG - assembly (w/ 6 in wires)	1
34	41-2322	RECEPTACLE - assembly (w/ 6 in wires)	1
35	41-2325	PLUG - assembly (w/ 6 in wires)	1
36	41-2324	RECEPTACLE - assembly (w/ 6 in wires)	1
37	41-2327	PLUG - assembly (w/ 6 in wires)	1
38	41-2326	RECEPTACLE - assembly (w/ 6 in wires)	1
39	41-4524	SOCKET (8-10 ga)	1



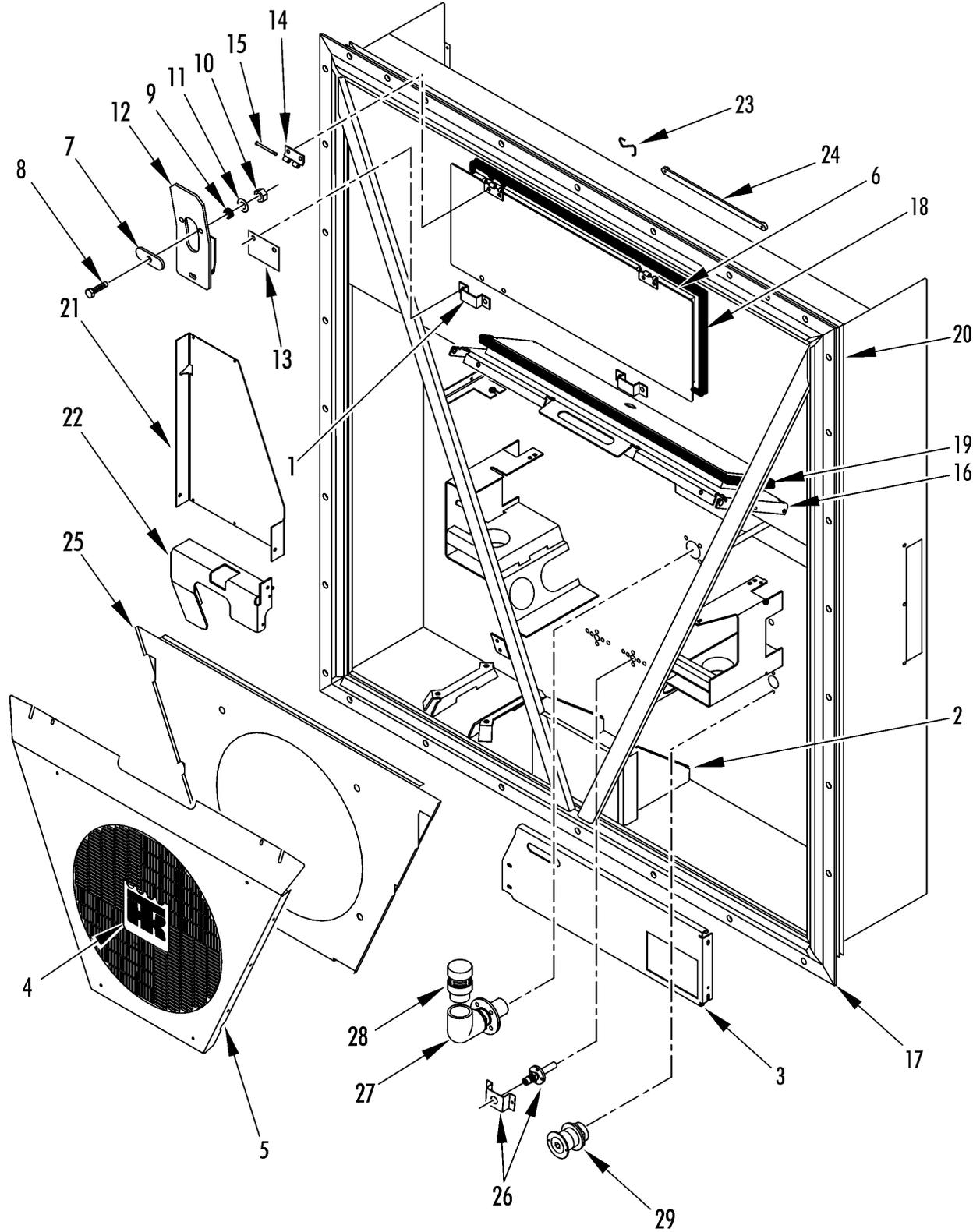


REF	PART#	DESCRIPTION	QTY
40	41-3073	PLUG (1 terminal, 8-10 ga)	1
41	41-3069	CONNECTOR (1 terminal, 8-10 ga)	1
42	44-6850	PIN (8-10 ga)	1
43	44-9602	PIN - sealing	A/R
44	44-9906	TAB - mounting (for all connectors except the 8 pin connector)	A/R
45	44-9907	TAB - mounting (for 8 pin connector only)	A/R
46	204-703	KIT - crimper (w/ terminals)	1
	204-1038	• TOOL - crimper	1
	204-799	• TOOL - wedge remover	1





REF	PART#	DESCRIPTION	QTY
	91-8252	VENT - air (complete)	1
1	91-9048	• BRACKET - air vent handle	1
2	51-1426	• SCREW - handle	1
	51-1474	• SCREW (M8 x 1.25 x 65, ss)	1
	55-9541	• WASHER (nylon)	4
	51-1427	• NUT	1
3	91-8100	• SPRING	1
4	92-440	• NAMEPLATE - Do Not Open Below 0 C	1
5	91-8102	• HANDLE - air vent	1
6	77-2467	• BEARING - slide	1
7	91-8104	• BRACKET - handle	1
8	51-1428	• NUT	2
	51-1429	• LOCKWASHER	1
	51-1430	• FLATWASHER	1
9	51-1431	• NUT - wing	1
10	91-8103	DISK - air vent	1
11	33-4255	• GASKET - air vent	1
12	91-8105	• PLATE - air vent	1
	55-7172	• SCREW - plate	4
	55-7075	• FLATWASHER	4
	55-9541	• WASHER (nylon)	4
13	33-2944	• GASKET - air vent	1
14	91-8663	• PROTECTOR - edge	1
15	91-8106	• PIN - hinge	1
16	91-8107	• NAMEPLATE - Do Not Open Below 0 C	1
17	55-9168	• ADAPTER - hose	1
18	92-411	• HINGE - air vent	1
	51-619	SCREW - vent	8
	55-8933	WASHER - insulator (6.4 id)	4
	55-7075	FLATWASHER	4
	55-9054	WASHER - insulator (8.4 id)	6
	55-8893	FLATWASHER	6
	55-7339	NUT	6

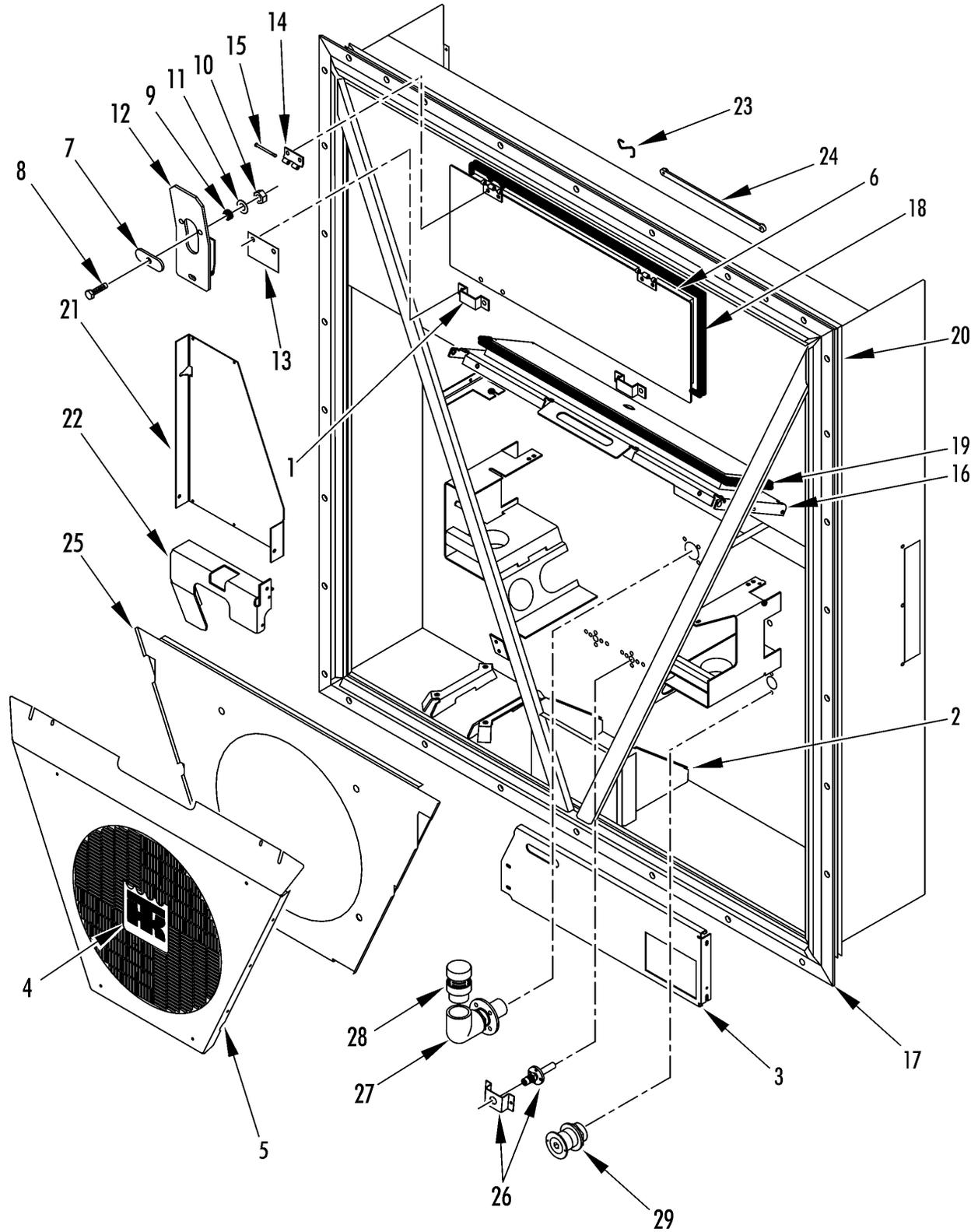


**CONDENSER COMPONENTS (2 EVAPORATOR FANS
w/ HEATER DOOR)**



145D8

REF	PART#	DESCRIPTION	QTY
1	91-8195	KEEPER - door latch	2
	55-9312	SCREW - keeper	4
	55-6995	WASHER	4
	55-8933	WASHER (nylon)	4
	55-8877	WASHER (nylon)	4
2	91-8108	BRACKET - frame	1
	55-6993	SCREW - bracket	3
	55-6988	WASHER	6
	55-9541	WASHER (nylon)	6
	55-9380	NUT	3
3	98-6236	PLATE - cable storage (front)	1
	55-9168	NUT	2
	55-9054	WASHER (nylon)	6
	55-6994	SCREW - plate	2
	55-8893	FLATWASHER	6
	55-8933	WASHER (nylon)	6
4	91-8475	NAMEPLATE - TK	1
5	98-5925	GRILLE - condenser (119, 800 & 800A)	1
	55-6994	SCREW - grille	4
	55-6995	FLATWASHER	4
	55-9054	WASHER (nylon)	6
6	98-6518	DOOR - evaporator (units w/ two evaporator fans)	1
	92-2995	• HINGE - evap door	2
	51-620	• RIVET - hinge	8
7	91-9040	• KNOB	2
8	55-7035	• SCREW - door	2
9	91-8199	• SPRING	2
10	55-7354	• NUT	2
11	55-9054	• WASHER (nylon)	2
12	91-9041	• LATCH - door	2
	55-2864	• RIVET - latch	4
13	91-8134	• INSULATOR - latch	2
14	509-1654	• HINGE	2
	55-7341	• SCREW - hinge	4
	55-9541	• WASHER (nylon)	4
15	91-8256	• PIN - hinge (w/ snap)	2
16	98-5199	DOOR - heater section	1
	55-9541	WASHER (nylon)	8
17	98-5344	FRAME - condenser	1
	98-5312	FRAME - condenser (units w/ mPD)	1

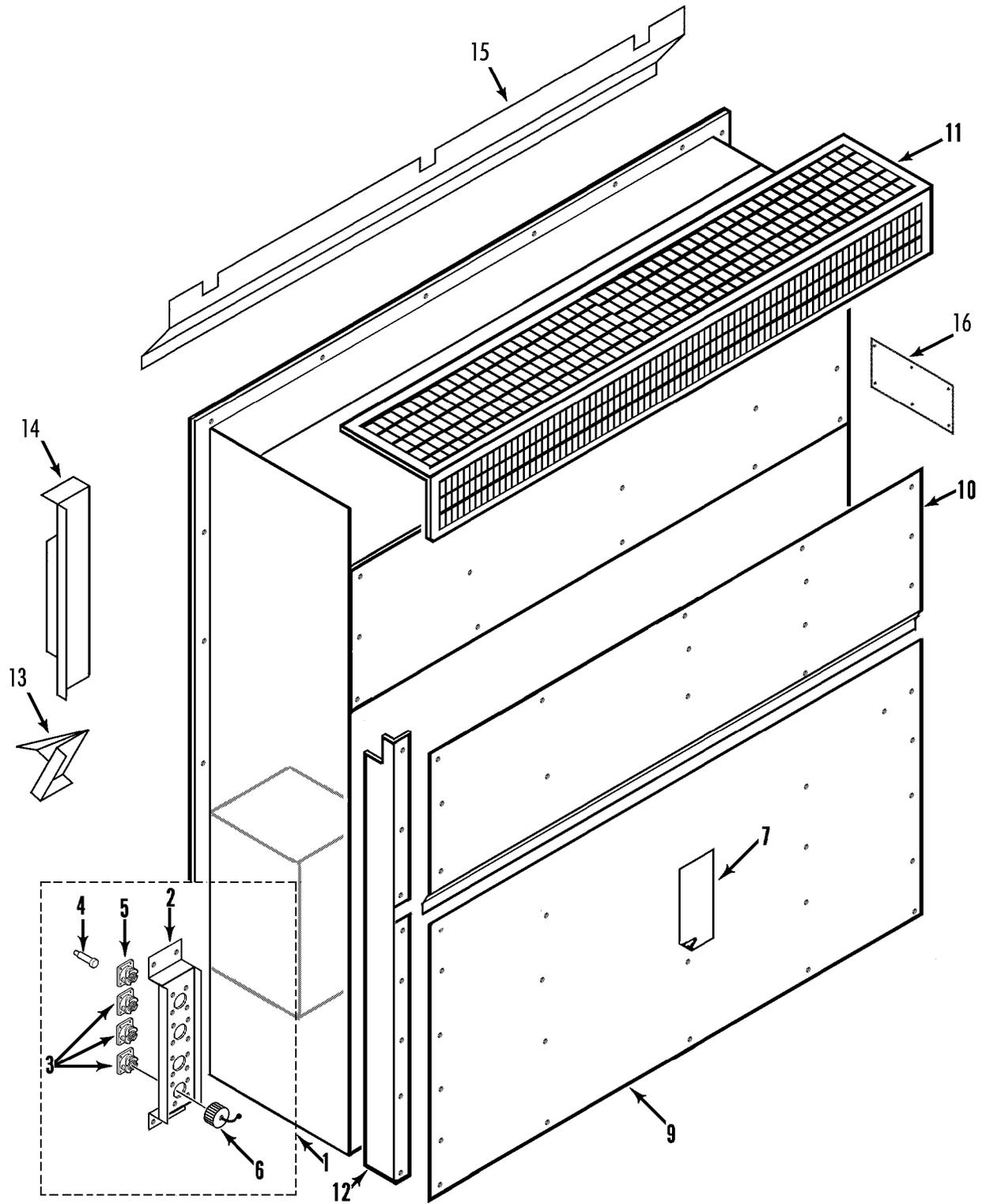


**CONDENSER COMPONENTS (2 EVAPORATOR FANS
w/ HEATER DOOR)**



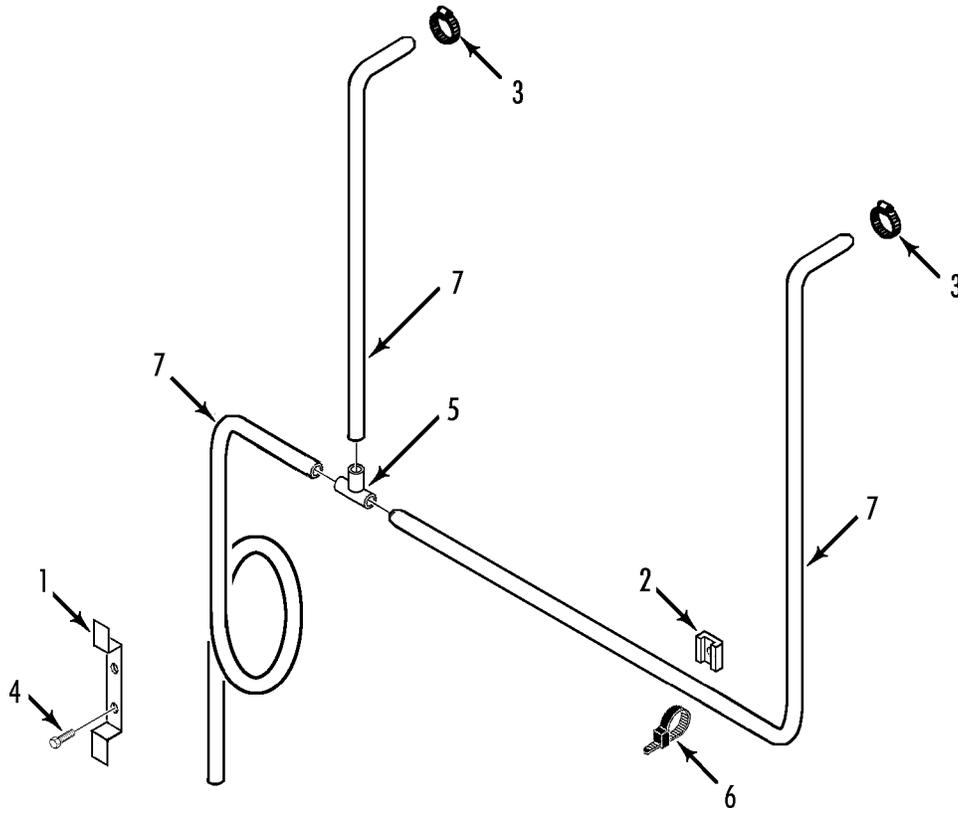
145D8

REF	PART#	DESCRIPTION	QTY
	98-5920	FRAME - condenser (800 & 800A)	1
	98-6237	FRAME - condenser (800B)	1
	98-5359	FRAME - condenser (w/ purge port)	1
	98-5332	FRAME - condenser (CRR 20)	1
	98-6658	FRAME - condenser (800E)	1
	98-5450	FRAME - condenser (C/atmosphere, option 098074)	1
	98-6658	FRAME - condenser (800E)	1
18	33-3001	GASKET - evaporator door	1
19	33-3002	GASKET - door	1
20	33-2983	GASKET - unit	1
21	91-8728	COVER (instead of thermometer)	1
	55-8891	SCREW - cover	3
	55-6988	FLATWASHER	3
22	91-8664	PLATE - guard	1
	55-7341	SCREW - plate (20 mm)	2
	55-6993	SCREW - plate (25 mm)	1
	55-6988	FLATWASHER	3
	55-8953	WASHER (nylon)	3
23	91-9039	HOOK - strap	1
	55-3065	CLAMP - hook	1
	55-7341	SCREW - clamp	1
24	509-937	STRAP - door	1
	55-9173	SCREW - strap	1
	55-7089	FLATWASHER	1
25	91-9912	ORIFICE - condenser	1
	55-7035	SCREW - orifice	4
	55-7075	FLATWASHER	4
	55-3045	WASHER - dome	4
	55-8849	NUT - captive	4
26	91-9949	PORT - injection	2
	55-9211	RIVET - port	4
27	91-9950	HOUSING - relief valve	1
	55-9211	RIVET - housing	4
28	91-9951	VALVE - pressure relief	1
29	91-9952	PORT - purge	1
	55-9211	RIVET - port	2





REF	PART#	DESCRIPTION	QTY
1	91-9438	RECEPTACLE - USDA (360-56509-00)	1
2	91-8251	MOUNT - USDA receptacle (060-56516-00)	1
	55-8884	• RIVET - mount (K21-16179-06)	4
3	504-1458	• RECEPTACLE (w/ bayonet) (K25-52155-02)	3
4	504-1424	• CONTACT - plug (K25-52154-02)	12
5	41-3586	• RECEPTACLE (w/ bayonet) (K25-52155-01)	1
	55-3272	• RIVET - plug (K21-50047-05)	16
	44-9602	PIN - sealing	4
6	41-3588	• CAP - plug (K28-52070-02)	4
	55-8902	• RIVET - cap (K21-16178-02)	4
7	509-1157	• LABEL - USDA (K35-52164-00)	1
8	91-8208	COVER - plate (see 150G10)	1
9	91-8258	PLATE - rear (bottom) (060-56514-02)	1
	55-3136	RIVET - plate (K21-16179-06)	32
10	98-5335	PLATE - rear (top) (060-56515-02)	1
	55-9166	SCREW - panel (K21-13749-00)	26
	55-9444	WASHER (nylon) (K21-50490-05)	26
11	98-5200	CHANNEL - fresh air (360-54990-00)	1
	55-2264	RIVET - channel (K21-16179-06)	17
12	91-8097	CHANNEL - Z profile (060-55023-00)	3
	55-9055	RIVET - channel (K21-16179-06)	26
13	91-8141	INLET - fresh air (060-55012-00)	1
14	91-8136	CHANNEL - air (060-54992-00)	1
15	91-8135	CHANNEL - fresh air (060-55022-00)	1
	55-8902	RIVET - inlet & channel (K21-16178-02)	1





REF	PART#	DESCRIPTION	QTY
1	91-8244	BRACKET - hose	1
2	99-3281	MOUNT - cable tie	5
	55-2260	RIVET - anchor	5
3	55-2686	CLAMP - hose	2
4	55-8891	SCREW - bracket	2
5	55-9208	CONNECTOR - T-hose	1
6	55-2330	BANDWRAP	6
7	11-8983	HOSE - flex	1

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