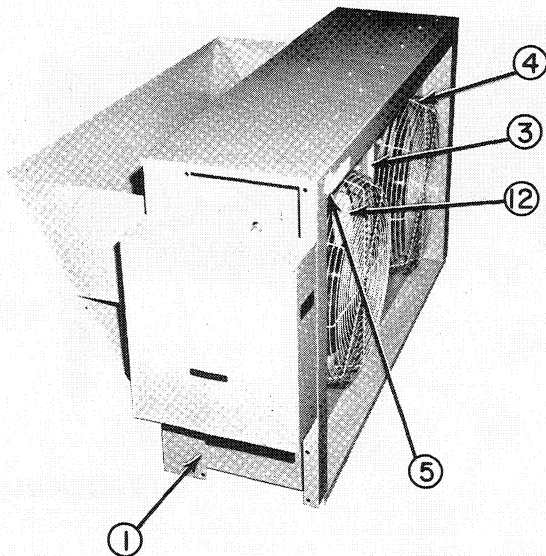
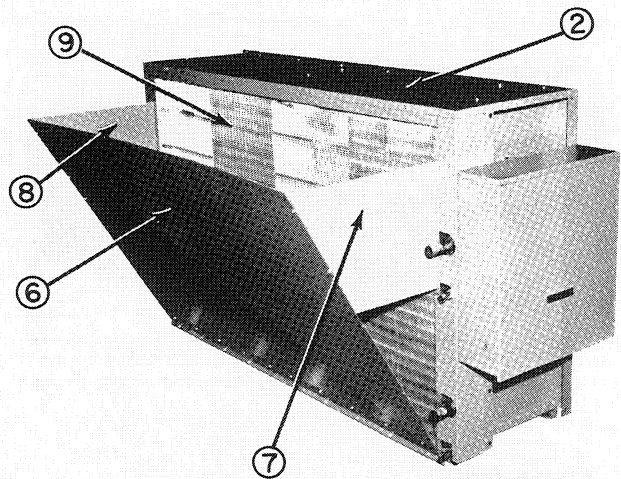
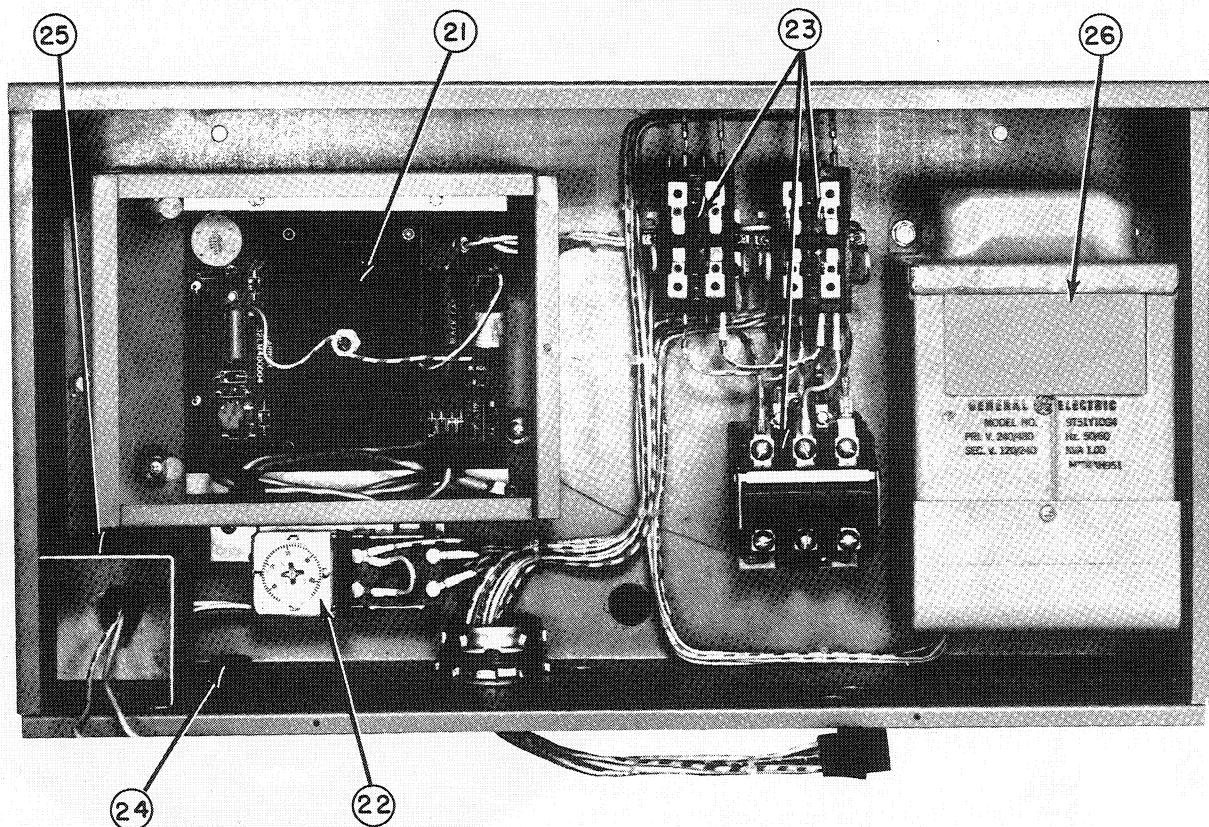




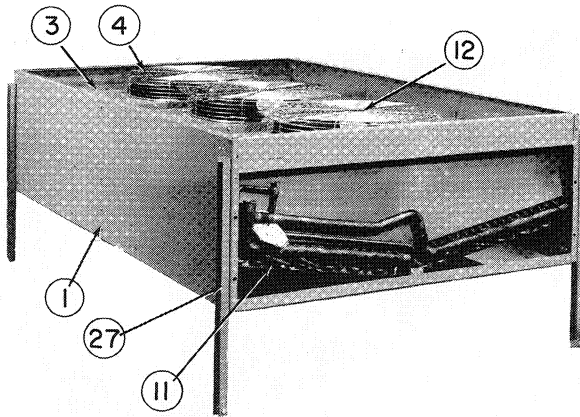
09DA008 Front View



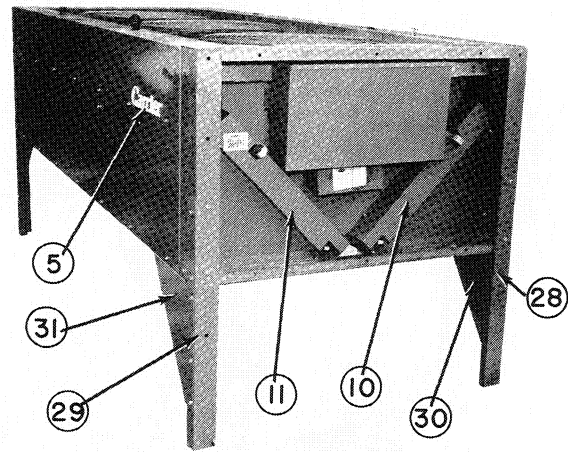
09DA008 Rear View



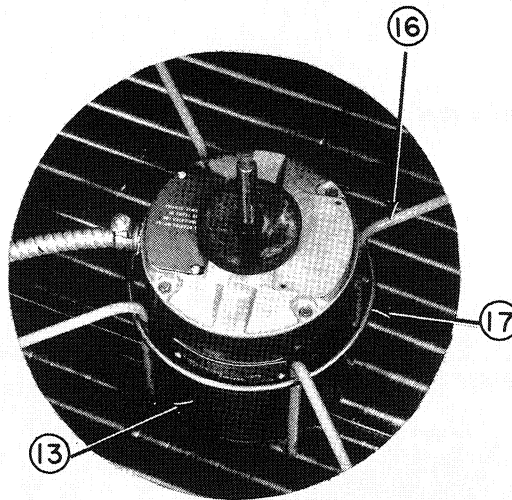
Control Box 09DA



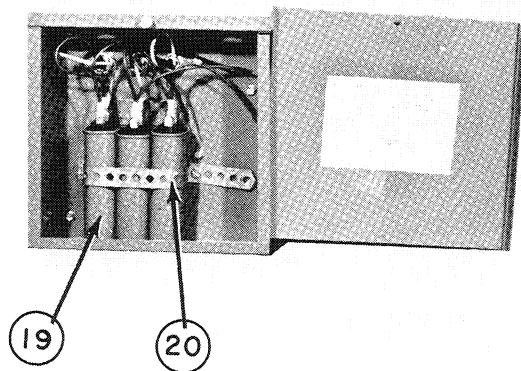
09DA016 Size



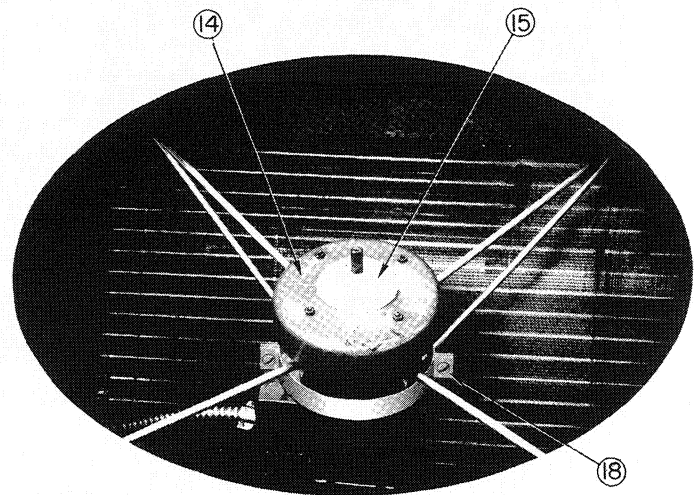
09DA024 Size



Motor Mounting Ring



Junction Box



Motor Mounting Clamp



AIR COOLED CONDENSER

09DA

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	09DA		
				0	0	0
				0	1	2
				8	6	4

CASING GROUP

1	Side Panel - Left Hand - Left Hand	NS NS	9AB6-204 09DC507773	1	1	
NS	Side Panel - Right Hand - Right Hand	NS NS	9AB6-214 38AB509173 09DC500944	1	1	2
2	Top Cover	NS	9AB8-1133	1		
3	Venturi Panel	NS	9AB8-263 38AB504883 09DC505763	2	1	3
4	Fan Guard		09DC400024 50DA403074	2	3	3
5	Symbol, Carrier		99NA501102	1	1	2
NI	Partition Center	NS	9AB8-1472	1		
6	Panel, Front (Wind Deflector)	NS	9AB8-1193	1		
7	Panel, Right Hand (Wind Deflector)	NS	9AB6-1203	1		
8	Panel, Left Hand (Wind Deflector)	NS	9AB6-1213	1		

COIL GROUP

9	Condenser Coil Includes: Return Bend (34) 63D2-2992 Return Bend (2) 09DC500021		9AB8-274	1		
10	Condenser Coil- Right Hand - 50-50 Split Includes: Return Bend (51) 63D2-2992 (For 09DC401594) Return Bend (50) 63D2-2992 (For 09DC401034)		09DC402424 09DC402444		1	1
11	Condenser Coil - Left Hand - 50-50 Split Includes: Return Bend (51) 63D2-2992 Return Bend (1) 09DC500021 Return Bend (1) 09DC500031 Return Bend (1) 09DC500041	NS NS NS	09DC402434		1	
11	Condenser Coil - Left Hand - 50-50 Split Includes: Return Bend (50) 63D2-2992		09DC402454			1
NI	Hot Gas Header Extension	NS NS	09DC506862 09DC506872		2	2
NI	Center Tube Sheet (Start Serial #K394967)		38AB507352		1	
NI	Coil Mounting Bracket (Start Serial #K394967)		38AB507702		2	



AIR COOLED CONDENSER

09DA

ITEM NO.	PART NAME		REPLACEMENT PART NUMBER	09DA		
				0	0	0
				0	1	2
				8	6	4

FAN & MOTOR GROUP

12	Fan, Propeller	(50 Hz)	AC	--LA--04PA-224--	2		
			AC	--LA--04PB-224--		3	
			AC	--LA--04PA-261--			3
		(60 Hz)	AC	--LA--01AA-222--		3	
13	Fan Motor						
	UNIT VOLTAGE	MOTOR RATING					
	208/230/460/575-3-60	1/3 Hp 1075 rpm	AC	--HC--42ML-200--	1		
	208/230/460/575-3-60	1/3 Hp 1075 rpm	AC	--HC--41ME-702--	1		
	208/230/460-3-60	1/2 Hp 1075 rpm	AC	--HC--44VL-851--		3	
	575-3-60	1/2 Hp 1075 rpm	AC	--HC--44VL-851--		2	
	575-3-60	1/2 Hp 1075 rpm	AC	--HD--44ML-461--		1	
	208/230/460-3-60	3/4 Hp 1140 rpm	AC	--HD--46VL-331--			2
	575-3-60	3/4 Hp 1140 rpm	AC	38AB-660---024--			2
	208/230/460/575-3-60	3/4 Hp 1075 rpm	AC	*--HC--46VL-221--			1
	* Does not require a Rainshield ordered separately. It comes furnished with its own.						
		(208/230/460V)	NS	09DC-507--163--		3	
14	Rain Shield	(575V)	AC	--HC--99SE-001--		1	
			AC	--HC--99SL-020--			3
		(575V)	NS	09DC-507---163--		2	
15	Slinger		AC	38GC-500---833--		3	
16	Motor Mounting Assembly	50HZ Only	AC	9AB---6---133--	2		
			AC	09DC-402---833---		3	
		Start Serial #F49655, 60HZ Only	AC	09DC-408---213--			3
			AC	38BA-401---823--		3	
17	Ring, Motor Mounting		AC	09DC-500---482---		3	
18	Clamp, Motor Mounting		AC	09DC-505---572--			6
19	Capacitor, Running -	5 mfd; 370 Volt	AC	--HC--90BB-005--	2		
	-	7.5 mfd; 440 Volt	AC	--HC--90AB-007--		1	
	-	20 mfd; 440 Volt	AC	--HC--90BB-020--			1
20	Capacitor Strap		AC	--KA--65SA-050--	1		
			AC	--HC--98ZZ-050--			1

CONTROL BOX GROUP

21	Motor Master	(Use on 208/230/575V units)	AC	32LT-660---002	1	1	1
		(Use on 460V units)	AC	32LT-660---003	1	1	1
22	Thermostat, Head Pressure		AC	--HH--22PB-035--	1		
			AC	--HH--29AL-080--		1	1

UNIT ELECTRICAL CHARACTERISTICS	AMP	POLE	QTY. REQ.	ITEM #23 ORIGINAL CONTACTOR	REPLACEMENT CONTACTOR	REPLACEMENT CONTACTOR PARTS		
						HOLDING COIL	MAIN CONTACTS	AUX. SWITCH OR AUX. CONTACTS
HN52KC-010	30	2	1	HN52KC-049	HN52KC-051	None	None	None
HN52KC-015	30	2	2	HN52KC-015	HN52KC-015	None	None	None
HN53LC-201	30	3	1	HN53LC-201	HN53KD-024	None	None	None

24	Bushing, Snap		NS	--HY--93NH-030--		1		
			AC	--HY--93NH-063--		1	1	1
25	Barrier Assembly		NS	-9AB---8--343--		1	1	1
26	Transformer 460V		AC	--HT-01AH-951--		1	1	1
	575V		AC	--HT--01AH-959--		1	1	1



AIR COOLED CONDENSER

09DA

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	09DA		
				0	0	0
				0	1	2
				8	6	4

FLOOR STAND GROUP

NI	Floor Stand Package (See Accessory Group)	AP	9AB6-101	1		
27	Leg		38AB504833		4	
28	Channel Leg - Right Hand		09DC501403			2
29	Channel Leg - Left Hand		09DC501413			2
30	Leg Gusset, Right Hand	NS	09DC502883			2
31	Leg Gusset, Left Hand	NS	09DC502893			2
NI	Fastener Package Includes: Screw #10B X 1/2" Lg. (28) AL76AU-216	NS	9AB12-172	1		
		PT				
NI	Fastener Package Includes: Screw 3/8-16 X 3/4" Lg. (16) AA06BS-228 Nut, Hex 3/8-16 (16) AT39AB-241 Washer, Lock 3/8" (16) AU11AS-241	NS	09DC401451		1	
		NS				
		PT				
NI	Fastener Package Includes: Screw 3/8-16 X 1" Lg. (16) AA06BS-230 Eyebolt 1/2-13 (4) AH35AE-290 Screw 1/4-20 X 1/2" Lg. (20) AK92AB-166 Hex Nut 3/8-16 (20) AT39AB-241 Washer 1/2" (4) AU01AB-301 Washer, Lock 3/8 (20) AU11AS-241	NS	09DC401161			1
		PT				
		NS				
		PT				
		PT				
		PT				

ACCESSORY GROUP

NI	Floor Stand Package Includes: Brace, Floor Stand (4) 9AB6-1151 Plate, Mounting (4) 9AB6-1051 Angle, Floor Stand (6) 9AB6-1112 Fastener Assembly (1) 9AB6-111		9AB6-101	1		
		NS				
		NS				
		NS				
		NS				
	Includes: Capscrew 3/8-16 (36) AA06BS-226 Hex Nut 3/8-16 (36) AT39AB-241 Lockwasher 3/8" (36) AU11AS-241	NS				
		PT				

FASTENER GROUP

	Screw - 1/4-20 X 1/2" Lg. Hex Hd. Cap (Fan Section)		AA06BS-166		6	
	Screw - 3/8-16 X 3/4" Lg. Hex Hd. Cap (General Usage)	NS	AA06BS-228		4	
	Screw - 3/8-16 X 1" Lg. Hex Hd. Cap (General Usage)		AA06BS-230			8
	Screw - #4-40 X 3/8 Lg. Pan Hd. (Condenser Coil)	NS	AC41AE-044	1	1	1
	Screw - 1/4-20 X 1 1/2 Lg. (Fan Guard Mounting)	NS	AC73AS-173	8		
	Bolt, Hex Hd. 3/8-16 X 1 3/4 Lg. (General Usage)	NS	AH07BS-234			6
	Screw - #8-32 X 3/8 Lg. (Junction Box)		AK92AB-100			1
	Screw - 1/4-20 X 1/2 Lg. (General Usage)		AK92AB-124		10	



AIR COOLED CONDENSER

09DA

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	09DA		
				0	0	0
				0	1	2
				8	6	4

FASTENER GROUP (CONT'D)

Screw - 1/4-20 X 1/2 Lg. (General Usage)	PT	AK92AB-166				209
Screw - 1/4-20 X 5/8 Lg. Type "D" (General Usage)	PT	AK92AB-167	14			
Screw - #6B X 5/8 Lg. w/f (Control Box Cover)	NS	AL76AU-125	2	2	2	
Screw - #8-18 X 3/8 Lg. Hex Hd. (Control Box)	PT	AL76AU-165	2	2	2	
Screw - #10B X 1/2 Lg. Hex Hd. (General Usage)	PT	AL76AU-216	80	90		
Screw - 1/4B X 5/8 Lg. Hex Hd. (General Usage)	PT	AL77AU-307		12		
Screw - 1/4-14 X 1" Lg. Hex Hd. (Motor Mounting)		AL77AU-310	2			
Screw - #10-24 X 1/2 Lg. Self Drill (General Usage)		AL81AS-216		2		
Screw - 1/4-20 X 7/8 Lg. Self Drill (General Usage)	NS	AL81AS-309		6	7	
Nut - #10B Flat Speed (General Usage)	PT	AS06FS-121		6		
Nut - Speed Type "U" 1/4-20 (General Usage)		AS41BZ-133	5	10		
Nut - #10B Speed Type "U" (Condenser Coil Mounting)		AS41CQ-134		2		
Nut - Speed - 1/4-20 Type "U" (End Panel)	NS	AS41NZ-321			6	
Nut - Speed #14B Type "U" (Motor Mounting)		AS41WF-001	2			
Nut - Speed 1/4-40 w/Ext. Lock (Condenser Coil)	NS	AT31AB-041		1	1	
Nut - Hex 1/4-20 (Fan Guard Mounting)		AT39AB-171	8			
Nut - Hex 3/8-16 (General Usage)		AT39AB-241			14	
Nut - Jam (Motor Mounting)	NS	AT40AG-241		12		
Nut - Jam 3/8-16 Flex Lock (Motor Mounting)		AT54AB-241		16		
Nut - Jam 1/4-20 Hex Lock (Motor Mounting)		AT60AG-171		9		
Washer, Plain - 1/4 (Junction Box)	PT	AU01AB-171	8	3		
Washer - #4 Plate (Condenser Coil)	NS	AU02AB-041	2	2	2	
Washer - Plate 1/4 (Fan Guard Mounting)		AU05AB-171	8			
Washer - Plate 3/8 (General Usage)		AU05AB-241			24	
Washer - Plate 7/16 (Fan Guard Mounting)	NS	AU05AB-245		24		
Washer - Lock 3/8 (General Usage)	PT	AU11AS-241			14	
Rivet - 3/32 (Control Box)	PT	AV53VA-105	4	4	4	
Rivet, Blind - (General Usage)	NS	AV83AA-318			8	
Bushing, Conduit - 1 1/2 X 1 1/2 (Junction Box)	NS	HW10LA-126			1	
Locknut, Conduit (Junction Box)	NS	HW12LA-101			1	
Connector, Straight (Junction Box)		HW60FQ-050	2			
Connector, Strainght (Fan Wiring)	NS	HW60FZ-050			3	
Bushing, Anti-Short (Fan Wiring)	NS	HW77EZ-012			3	
Bushing, Elec. Reducing - 3/4-1/2 (Junction Box)	NS	HW88KA-016			3	
Plug - (Junction Box)		HY06MP-018			1	
Grommet - (Fan Wiring)		HY93NH-069		3		
Bushing - (Fan Section)	NS	HY93NH-080	1			
Bushing - (Fan Section)	NS	HY93NH-081			3	
Connector, Wire - (Fan Motor)		HY89SB-030	2			
Plug, Button 1/8 - (Junction Box)	NS	KA51SP-015	1			
Bushing, Neoprene - (Fan Guard Mounting)		KA56ER-600	16			
Strap - Perf. 7" Lg. (Junction Box)		KA65SA-050	1			
Clamp, 1/2" (Condenser Coil)		KA66RA-050		2	12	
Clamp, 3/8" (Control Box)		KA66RA-038	2			
Clamp Self Retaining - (Fan Section)	NS	KA66TP-010	2			
Bushing, Insulator - (Fan Guard Mounting)		KA75UR-500		12	12	
Bushing, Insulator - (Fan Guard Mounting)		KA75UR-600		12	12	
Cap, Plastic Sealing - 1/2 (Condenser Coil)	NS	LE32GE-108	2	2	2	
Cap, Plastic Sealing - 1 1/8 (Condenser Coil)	NS	LE32GE-118	2	2	2	