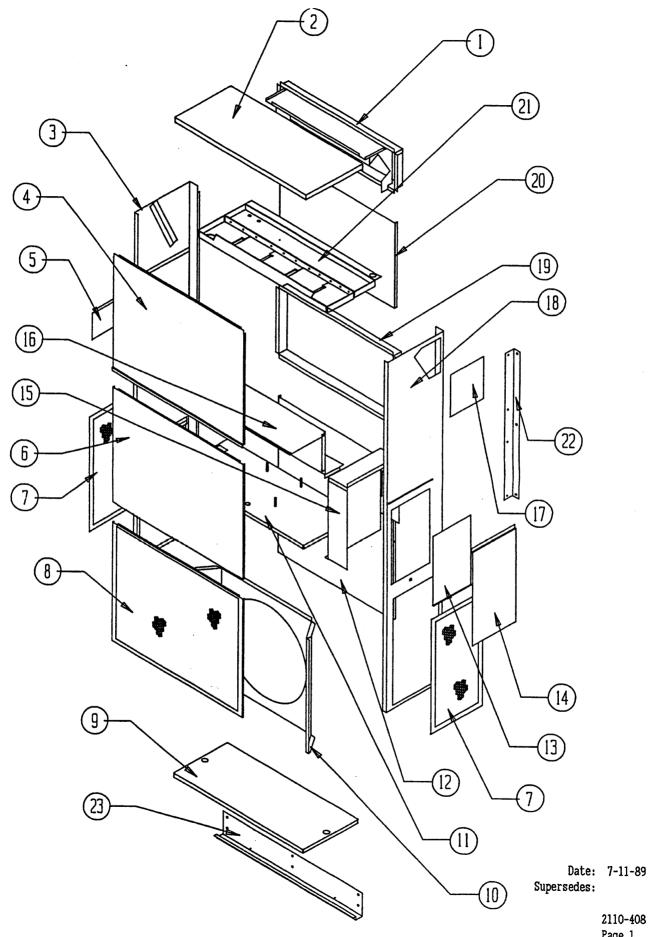
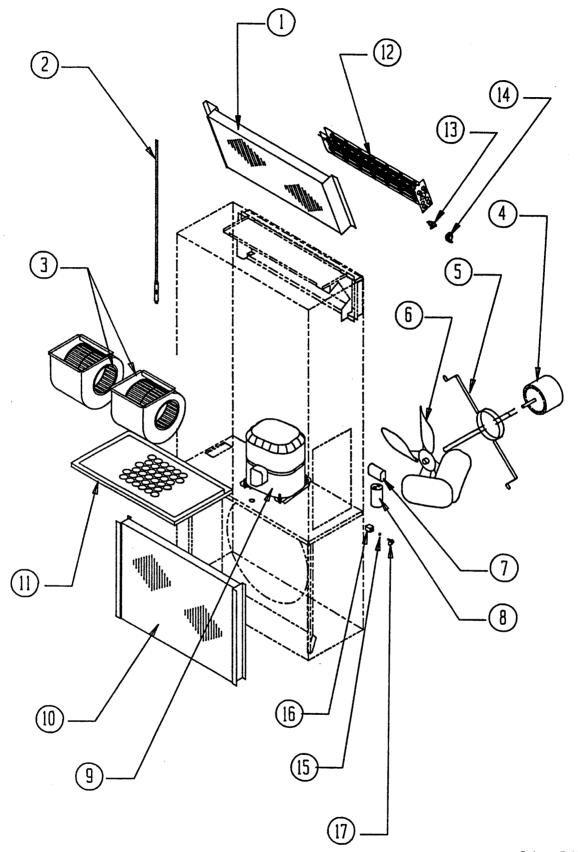
<b>REPLACEMENT PARTS</b>	MANUAL		
WALL MOUNTER PACKAGE AIR CONDIT MODELS MAC30A, MA	<b>I ONER</b>		
Manual 2110-408 Revision C Date 0	2-20-91	Supersed	des 10-08-90
**************************************	* **	ma ta tima	
*Revised and/or additional pages may be issue *A complete and current manual consists of pag following index.			
**************************************	**		
Page Description	Page	Date	Supersedes
Cabinet ComponentsExploded View "Usage List Functional ComponentsExploded View "Usage List Control PanelLayout ""Usage List Blower AssemblyExploded View ""Usage List	1 2 3 4 5 6 7 8	<b>7-11-89</b> 10-08-90 7-11-89 2-20-91 7-11-89 2-20-91 Z-20-91 Z-20-91 Z-20-91	7-11-89 <b>1</b> O-08-90 <b>I-25-90</b> 7-11-89 10-08-90
**************************************	** ** stributor f		
BARDMANUFACTURINGCOMPANY	BF	Ryan, OHIO 4	13506

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Iten No.	Part No.	Description	U S A G E
1	111-026	Outlet Air Frame Weld Assembly	X
2	506-096	Top Assembly	X
3	501-167	Left Side Assembly	X
4	514-058	Upper Front Assembly	X
5	142-023	Cover PlateFresh Air	X
6	514-057	Lower Front Assembly	X
1	119-023	Side Condenser Grille	2
8	119-024	Front Condenser Grille	X
9	126-001	Lower Base	X
10	124-014	Fan Shroud	X
11	127-122	Compressor Base Weld Assembly	X
12	108-057	Lower Back	X
13		Control Panel Cover (See control panel drawing & parts list)	X
14	132-071	Outside Control Panel Cover	X
15		Control Panel Assembly (See control panel drawing & parts list)	X
16	520-095	Compressor Partition Assembly	X
17	542-001	Side Cover Plate Assembly	X
18	501-166	Right Side Assembly	X
19	111-027	Inlet Air Frame	X
20	508-064	Upper Back Assembly	X
21	121-094	Water Pan/Blower Partition	X
22	112-002	Side Mounting Bracket	2
23	112-001	Bottom Mounting Bracket	X

Date: 10-08-90 Supersedes: 7-11-89

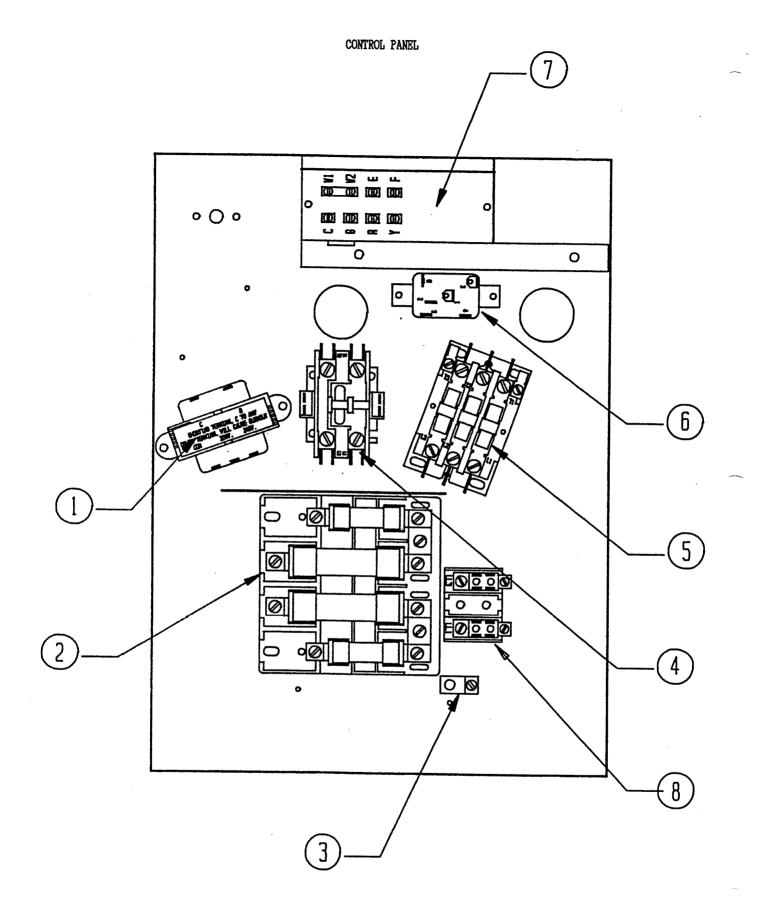


Date: 7-11-89 Supersedes:

Iten No.	Part No.	Description	M A C 3 O A	M A C 3 0 A - A 0 5	M A C 3 0 A - A 1 0	M A C 3 0 A - A 1 5	M A C 3 0 A - A 0 0 / C	M A C 3 0 A - A 0 5 / C	M A C 3 0 A - A 1 0 / C	M A C 3 O A - A 1 5 / C	M A C 3 6 A	M A C 3 6 A - A 0 5	M A C 3 6 A - A 1 0	M A C 3 6 A - A 1 5	M A C 3 6 A - A 0 0 / C	M A C 3 6 A - A 0 5 / C	M A C 3 6 A - A 1 0 / C	M A C 3 6 A - A 1 5 / C
1	5060-048	Evaporator Coil	X	x	x	X	X	X	X	X	X	x	x	x	X	x	X	x
2	800-0076	Capillary Tube Assembly	X	x	X	X	x	X	X	x		<u> </u>						
2	800-0077	Capillary Tube Assembly									x	x	x	x	x	x	x	x
3	900-059	Blower Assembly	A	A	A	A*	Å	A	A	A*	A	A	A	A*	A	A	A	A*
3	900-163	Blower Assembly (Single Speed)	B	B	B	B	B	B	B	B	B	B	B	В	B	B	B	B
4	8103-019	MotorCondenser	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	x
5	8200-001	Motor MountFan	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	x
6	5151-032	Fan Blade	X	X	X	X	X	X	X	X	X	X	X	X	Х	X	Х	X
1	8552-002	Capacitor 5/370V	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
8	8552-028	Capacitor									A	A	A	A	A	A	A	A
8	8552-035	Capacitor 40/370V	A	A	A	A	A	A	A	A								
8	8552-048	Capacitor 35/5-370V	B	B	B	B	B	B	B	B								
8	8552-049	Capacitor 35/5-440V									B	B	B	B	₿	В	В	B
9	8000-087	Compressor H23A383ABCA									C	C	C	С	C	C	C	C
9	8000-092	Compressor H23A3O3ABCA	A	A	A	A	A	A	A	A								
9	8000-099	Compressor H23B283ABCA	B	B	B	B	B	B	B	B								
10	5051-048	Condenser Coil	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
11	7004-006	Filter 14x25x1	X	X	X	X	X	X	X	X	X	X	X	Х	X	X	X	X
12	8604-047	Heat Strip 15KW				1				1				1				1
12	8604-089	Heat Strip 5KW		1				1				1				1		
12	8604-091	Heat Strip 10KW			1				1				1				1	
13	8402-030	Thermal Cutoff		1	2	3		1	2	3		1	2	3		1	2	3
14	8402-049	Limit Control		X	X	X		X	X	X		X	X	X		X	X	x
15	1171-024	Retainer Clip	x	X	X	X	X	X	X	X	X	X	X	X	X	X	X	x
17	1171-022	1/4 Turn Fastener	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	x
16	1171-023	Receptacle	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	x

\*900-059 blower assembly must be operated on high speed only.
NOTES: (A) Used on units produced before date code N90.
(B) Used on units produced with date code N90 and subsequent units.
(C) Used on units produced with date code C91 and subsequent units.

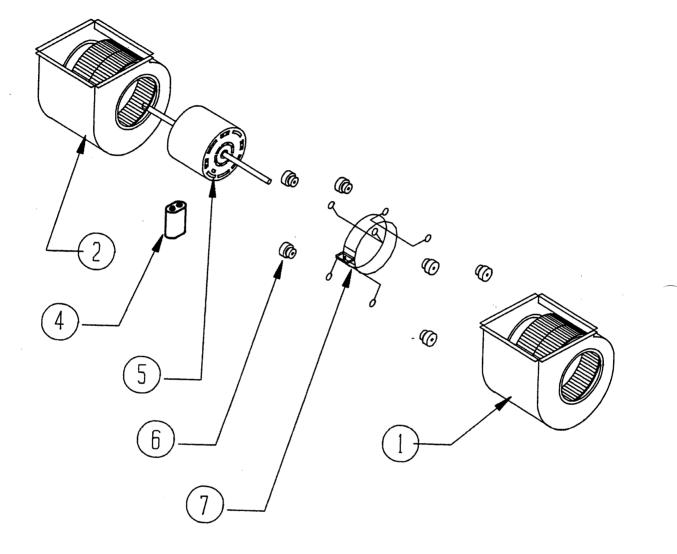
Date: 2-20-91 Supersedes: 10-08-90



Date: 7-11-89 Supersedes: CONTROL PANEL

Iten No.	Part No.	Description	M A C 3 O A	M A C 3 0 A - A 0 5	M A C 3 0 A - A 1 0	M A C 3 0 A - A 1 5	M A C 3 0 A - A 0 0 / C	M A C 3 0 A - A 0 5 / C	M A C 3 0 A - A 1 0 / C	M A C 3 0 A - A 1 5 / C	M A C 3 6 A	M A C 3 6 A - A 0 5	M A C 3 6 A - A 1 0	M A C 3 6 A - A 1 5	M A C 3 6 A - A 0 0 / C	M A C 3 6 A - A 0 5 / C	M A C 3 6 A - A 1 0 / C	M A C 3 6 A - A 1 5 / C
1	8407-034	Transformer	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	x
2	8615-013	Circuit Breaker								X								x
2	8615-014	Circuit Breaker					X	x										
2	8615-015	Circuit Breaker													x	х		
2	8615-016	Circuit Breaker							X	Х							X	x
2	8614-017	Fuse Block 15KW	ļ			X								X				
3	8611-006	Ground Terminal	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
4	8401-007	Contactor (Compressor)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
5	8401-002	Contactor (Heat)				X				X				X				x
5	8401-006	Contactor (Heat)		X	X			X	X			X	X			X	X	
6	8201-009	RelayBlower	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
7	8607-018	Low Voltage Terminal Board	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
8	8607-013	Terninal Block		X	X					X		X	X					X
	4081-112	Wiring Diagram	X								X							
	4081-113 4081-122	Wiring Diagram					X								X			
	4081-122	Wiring Diagram Wiring Diagram		X								X						
+-+	4081-123	Wiring Diagram Wiring Diagram						X								X		
	4081-134	Wiring Diagram			X								х					
	4081-143	Wiring Diagram							X								X	
	4081-144	Wiring Diagram				X								X				
<u>}</u>	132-072	Control Panel Cover		x						X		- <u></u>						<u>×</u>
	132-097	Control Panel Cover	X	X	X		v				X	X	x					
<u>†</u> −−†	133-075	Control Panel Cover				x	X	X	X	X					X	<u>x</u>	X	X
<b>I</b> I	100 010 1	control ranel cover				X								X				

Date: 2-20-91 Supersedes: 1-25-90 -



Date: 2-20-91 Supersedes: 7-11-89

## BLOWER ASSEMBLY

Dwg. No.	Part No.	Description	9 0 0 - 0 5 9	9 0 - 1 6 3
1	5152-062	Blower Wheel CW and Housing	X	X
2	5152-063	Blower Wheel CCW and Housing	X	X
4	8552-004	Capacitor 7-1/2 / 370V	X	X
5	8106-022	MotorEvaporator (Two Speed)	X	
5	8106-026	MotorEvaporator (Single Speed)		X
6	5451-011	Gronnet	6	6
7	8200-032	Motor MountBlower	X	X

\*900-059 blower assembly must be operated on high speed only for all 15KW units.

Date: 2-20-91 Supersedes: 10-08-90