REPLACEMENT PARTS MANUAL

OIL FIRED FURNACE MODELS FH085D36B, FH110D48B

Manual 2110-901

Revision -- Date 9-18-89

Supersedes

***** * GENERAL NOTES * ******

*Revised and/or additional pages may be issued from time to time. *A complete and current manual consists of pages dated as shown in the following index.

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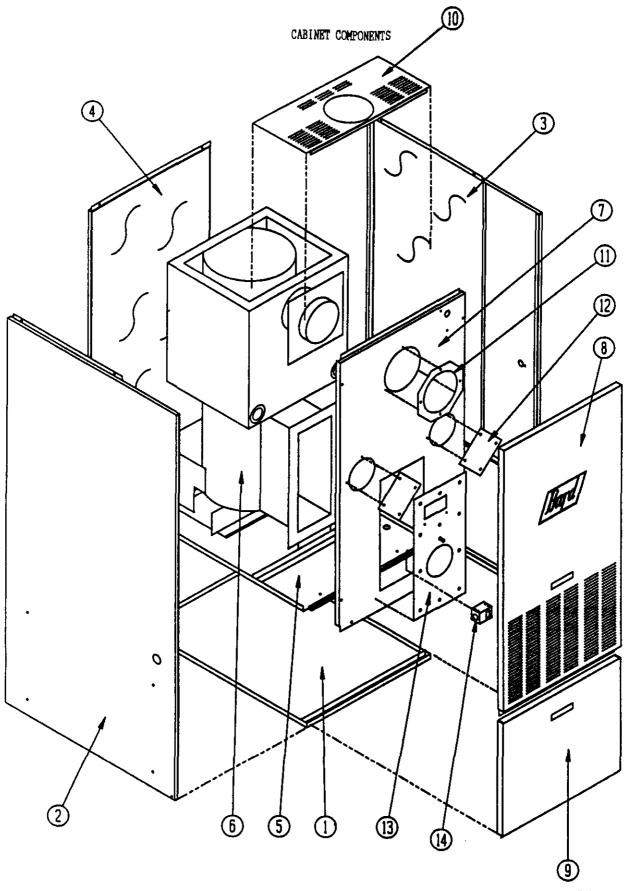
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*** IMPORTANT *** *****

Contact the installing and/or local Bard distributor for all parts requirements. Make sure you have the complete model and serial number available from the unit rating plate.

BARD MANUFACTURING COMPANY

BRYAN, OHIO 43506



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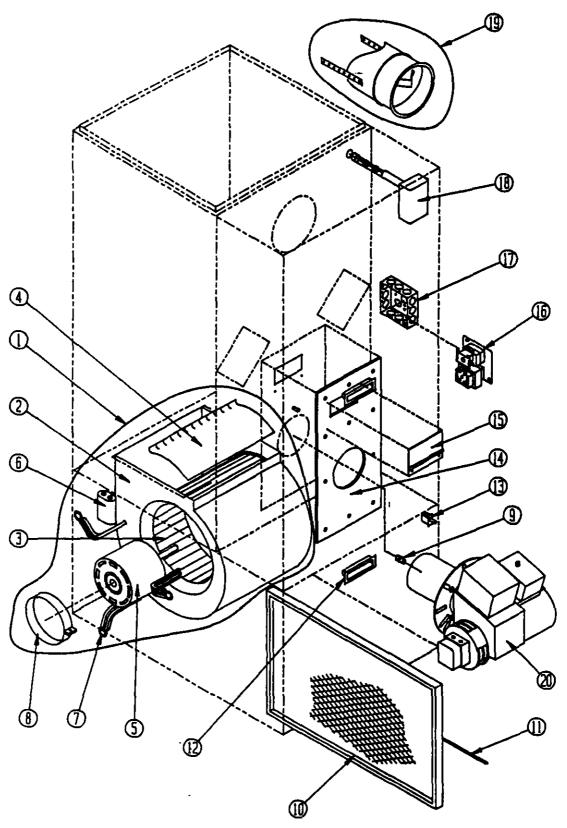
CABINET COMPONENTS

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			0	1
			8	i
Dwg.	Part No.	Description	5	ا هٔ ا
No.		• *	D	D
			3	4
1			6	8
			В	В
1	127-174	Lower Base	X	Х
2	501-205	Left Side	X	Х
3	501-204	Right Side	Х	Х
4	508-077	Back Assembly	X	
4	508-076	Back Assembly		ĸ
5	127-173	Blower Base	Х	
_5	127-170	Blower Base		x
6	171-166	Heat Exchanger Assembly	Х	
ŀ		(includes combustion chamber part No. 7090-005)		1
6	171-165	Heat Exchanger Assembly		Х
		(includes combustion chamber part No. 7090-005)		
7	520-146	Burner Partition	X	
7	520-141	Burner Partition		Х
8	152-180	Burner Door	X	
8	152-176	Burner Door		Х
9	152-155	Blower Door	Х	Х.
10	106-052	Top Fill	Х	Х
11	166-007	Smoke Pipe Collar	Х	_ х
12	542-024	Cleanout Cover Plates	2_	2
13	161-027	Front Plate Assembly	Х	Х
14	112-031	Door Switch Bracket	Х	x

① Combustion chamber part No. 7090-005 may be ordered separately.

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FUNCTIONAL COMPONENTS

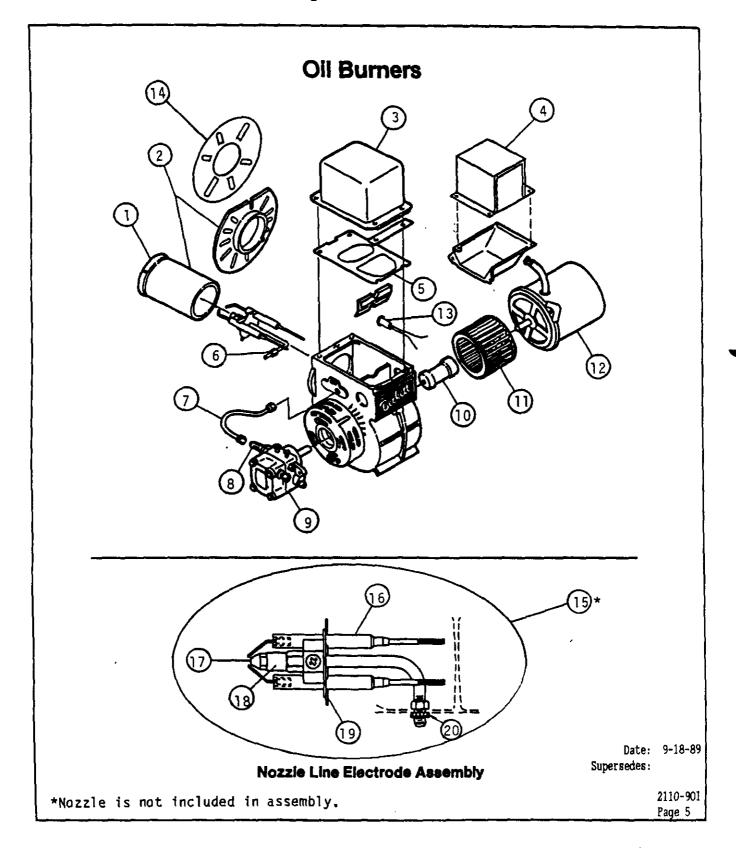
Ī			F	F
			H	H
			0	1
		8	1	
Dwg. Part No.		Description	5	0
No.			D	D
			3	4
No.			6	8
			В	В
	900-156	Blower Assembly	X	
1	900-111	Blower Assembly		х
2	144-1=	Blower Wrapper	X	
2	144-1	Blower Wrapper		Х
3	5152-	Blower Wheel	х	
3	5152-059	Blower Wheel		Х
4	144-127	Diffuser	ж	
4	144-129	Diffuser		Х
5	8105-008	Motor 1/3 HP	Х	
5	8106-018	Motor 1/2 HP		Х
6	8552-002	Capacitor 5/370 MPD	Х	
6	8552-004	Capacitor 7-1/2 /370 MPD	L	Х
7	8200-034	Motor Mount Arm	_ 3	3
8	8200-033	Motor Mount Band	X	X
9	9011-001	Nozzle .75 GPH 80 degree	X	
9	9011-003	Nozzle 1.00 GPH 80 degree		X
10	7003-004	Permanent Filter 16x25x1	Х	Х
11	5401-002		Х	Х
12	1171-025		2	2
13	8406-013		Х	Х
14	1921-021			Х
15	5400-003			X
16	8201-006	Fan CenterTwo Speed	Х	Х
17	8614-001		X	Х
18	912-0036	Fam/Limit Assembly	X	
18	912-0035	Fan/Limit Assembly		Х
19	8601-031		Х	X
20	9020-017	Burner Assembly	X	Х
		· · · · · · · · · · · · · · · · · · ·		

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Beckett

Burner Replacement Parts



BURNER COMPONENTS

Ī	l		1	F	F
	}			В	8
				0	1
				8	1
Dwg.	Part No.	Beckett	Description	5	0
. No.		Part No.		0	0
				3	4
				6	8
				В	В
1	9022-003	F3	Head	Х	Х
2	9022-004	51236007BK	Air Tube and Flange Assembly 9"	Х	Х
3	9022-022	5878U	Transformer w/Gasket AFG	X	Х
4	9022-005	7296U	Primary Control	X	Х
5	9022-006	31405	Transformer Gasket	X	Х
6	9022-007	571801	Bulkhead Fitting	X	<u>x</u>
7	9022-008	5636	Connector Tube	Х	_ X
8	9022-009	2256	Pump Outlet Elbow	Х	ж
9	9022-010	2460U	Pump, Single Stage	X	Х
10	9022-011	2454	Coupling	Х	X
11	9022-012	2459U	Blower	Х	X
12	9022-013	2456U	Motor 1/7 HP 3450 RPM	Х	х
13	9022-020	5963001	Cad Cell	X	Х
14	9022-021	3811	Mounting Flange Gasket	X	X
15	9022-014	HYO9JK	Nozzle Line Electrode Assembly	Х	X
16	9022-017	5780	Electrode Insulator Assembly	Х	Х
17	9011-001		Nozzle .75 GPH 80 degree A	X	
17	9011-003		Nozzle 1.00 GPH 80 degree A	<u> </u>	Х
18	9022-016	213ป	Nozzle Adapter, Single	X	Х
19	9022-023	3384P	Static Plate 3-3/8"	Х	Х
20	9022-018	3666	Bulkhead Fitting Locknut	X	X

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