

Figure 4. Model HB Heater, Exploded View

Z0031-00

PARTS LIST

Index No.	Part No.	Part Name	Units Per Assy
1	M12329	Shell, Upper	1
2	M11938	Motor	1
3	M11966-5	Spring	1
4	M8643	Blade	4
5	M11959	Rotor	1
6	M8645	Pump Body	1
7	FHFP3-4C	Screw, Fil. Hd., 10-32 x 1/2 in.	2
8	M12233	End Cover, Pump	1
9	WLI-3C M9770-2	Washer	6
10	M11637	Filter, Lint	1
11	M12461-33	Screw, Hex hd, 10-32 x 1 1/4	6
12	M12244G1	Filter Assy	1
13	M12179	Intake Filter	1
14	M12234	End Cover	1
15	M10837	Pipe Plug	1
16	M10362	Connector	1
17	M8940	Ball, 1/4 dia, <i>STEEL</i>	1
18	M8941	Spring, Compression	1
19	M8993	Hex, Nut, 3/8-24	1
20	M11941	Bushing, Adjusting <i>PRESS</i>	1
21	69248	Male Elbow <i>(BALL SLEEVE)</i>	1
22	WLI-3	Lockwasher, Internal #10	4
23	M12461-31	Screw, Hex hd, 10-32 x 1 in. <i>SLOTTED</i>	4
24	M11920G1	Combustion Chamber Assy	1
25	M11929G1	Burner Assy	1
26	M11932G1	Fuel Filter Assy	1
27	No Number	Setscrew, Socket hd, cup pt. 1/4-28	2
28	M8697	Fan	1
29	M12331	Fan Housing	1
30	M11937G1	Motor Package Assy	1
31	M11271-2	Nut, Tinnerman	2
32	M10964-1	Clamp, Motor	4
33	M12330	Bracket, Shell Support	1
33A	M11271-4	Nut, Tinnerman	1
34	M11942	Bracket, Motor Support	1
35	RC-2-3	Screw, Rd hd, 8-32 x 3/8 in.	2
36	WLI-2	Washer, Lock #8	2
37	M11952	Bracket, Relay Mounting	1
38	M11951	Relay	1
38A	M9946G4	Wire Assembly	1
39	M12461-51	Screw, Hex hd., 10-24 x 1/2 in.	7
40	M12328	Shell, Lower	1
41	NEC-3C	Nut, Hex, 10-24	2
42	WP-3	Washer #10	2
43	M10908-51	Screw, 10-24 x 1/2 in.	6
44	M11954	Bushing, Strain Relief	2
45	69321-61	Connector	2
46	M10813G11	Extension Cord Assy	1
47	M10990-1	Bushing	1
48	M12321G1	Fuel Tank Assy	1
49	M12508-3	Spacer, Leg	2
50	M12337	Handle, Rear	1
51	M12345-52	Screw, Mach, oval hd, 10-24 x 3 in.	2
52	M12345-34	Screw, Mach, oval hd, 10-24 x 2 in.	6
53	M12342	Frame, Wheel Support	1
54	NEC-3C	Nut, Hex, 10-24	6
55	M8257	Plug	1
56	M10908-51	Screw, 10-24 x 1/2 in.	8
57	M11957	Axle	1
58	M12663	Wheel	2
59	WP-3	Washer	2

Index No.	Part No.	Part Name	Units Per Assy
64	M12335	Handle, Front	1
65	M12345-31	Screw, Mach, oval hd, 10-24 x 1-1/4 in.	2
66	M3353	Cap, Fuel Tank	1
67	M10908-51	Screw, 10-24 x 1/2 in.	4
67A	M10816G11	Lead Assembly, Electrode	2
68	M12510	Cover, Transformer	1
69	M12511	Cover, End	1
70	†M3259-4	Transformer	1
71	M12332G1	Mounting Bracket Assy	1
72	WLM-4	Lockwasher, 1/4 in.	2
73	NPC-4C	Nut, Hex, 1/4-20	2
74	M10908-52	Screw, 10-24 x 5/8 in.	4
75	M10908-51	Screw, 10-24 x 1/2 in.	2
76	M11271-4	Nut, Tinnerman	6
77	M12461-55	Screw, 10-24 x 1 in.	2
78	M11943	Air Line	1
79	M11931	Elbow, Male, 45°	1
80	M5976	Connector, Male	1
81	HF3-3C	Screw, Hex hd, 10-32 x 3/8 in.	2
82	†M8989	Electrode, L. H.	1
83	M8882	Sleeve	1
84	M8667	Siphon, Nozzle	1
85	M10659-1	Washer, Nozzle Seal	2
86	M10809-1	Spring, Nozzle Seal	1
87	†M8990	Electrode, R. H.	1
87A	HF3-3C	Screw, Hex, hd, 10-30 x 3/8 in.	1
88	WP-3C	Washer, Flat	1
89	M8716G2	Burner Head Assy	1
	M12605	Decal, Name Plate and Operating Instructions	1
	M12604	Decal, Caution	1
	M12606	Decal, Wiring and Maintenance	1
	M12653	Decal, Trade Name	2
	M12530	Decal, Air Filter	1

† Recommended Field Replacement Parts
A0192-00

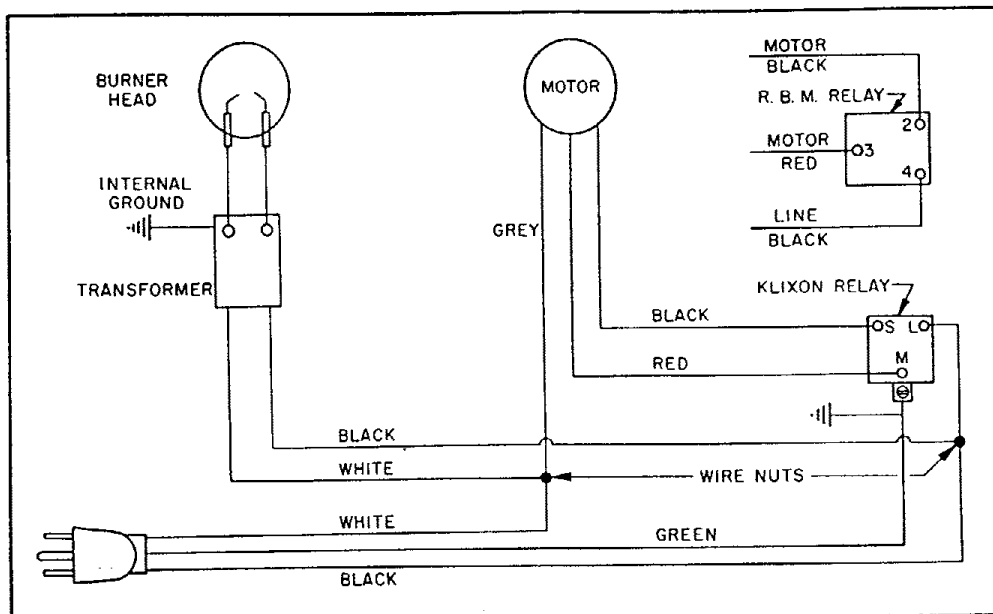


Figure 2. Wiring Diagram