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NO.	NAME OF PART	PART NO.	AM-100	AM-150	AM-300
1	Fiberglass Insulation Disc Fiberglass Insulation Disc Fiberglass Insulation Rectangle	70-1760 70-1774 45-1348	1	1	1
2	Air Chamber Cover Ass'y Air Chamber Cover Ass'y Air Chamber Cover Ass'y	BM-7026 BM-7027 BM-7156	1	1	1
3	Spring	60-3513	1	1	
4	Repl Blower Ass'y - NG Repl Blower Ass'y - NG Repl Blower Ass'y - NG Repl Blower Ass'y - LP Repl Blower Ass'y - LP Repl Blower Motor & Impeller Kit Repl Blower Impeller Kit	BM-7132 BM-7153 BM-7131 BM-7100 BM-7248 BM-7179 BM-7249	1 1 1 1	1 1 1	1
5	Repl Blower Motor	BM-7199			1
6	Air Cushion Chamber Ass'y Air Cushion Chamber Ass'y Air Cushion Chamber Ass'y	BM-7114 BM-7212 BM-7152	1	1	1
7	1-1/2" NPT (Male) to 1-1/2" Socket PVC Adapter 2" NPT (Male) to 2" Socket PVC Adapter 3" (Male) PVC Inlet Adapter w/Locknut	56-5033 56-3040 BM-7155	1	1	1
8	Gasket-Air Cushion Chamber	BM-7192			1
12	Gas Supply Tube - NG Gas Supply Tube - NG Gas Supply Tube - LP Gas Supply Tube - NG/LP	BM-7112 BM-7154 BM-7113 BM-7018	1 1	1	1
13	Gas Inlet Pipe Gas Inlet Pipe	70-1614 53-3006	1	1	
14	Nipple & Orifice Ass'y - NG Color code - ORG. Nipple & Orifice Ass'y - NG Color code - WHT Nipple & Orifice Ass'y - NG Color code -None Nipple & Orifice Ass'y - LP Color code - SLV Nipple & Orifice Ass'y - LP Color code -RED	BM-7115 BM-7215 BM-7159 BM-7580 BM-7230	1 1	1 1	1
15	Gas Valve 24v - NG Gas Valve 24v - NG Gas Valve 24v - LP	BM-7059 BM-7061 BM-7060	1 1 1	1 1	1
--	Gas Cushion Chamber Kit - NG (Has Items 17, 18, 20) Gas Cushion Chamber Kit - NG (Has Items 17, 18, 20) Gas Cushion Chamber Kit - NG (Has Items 17, 18, 20) Gas Cushion Chamber Kit - LP (Has Items 17, 18, 20) Gas Cushion Chamber Kit - LP (Has Items 17, 18, 20)	BM-7236 BM-7238 BM-7240 BM-7237 BM-7239	1 1	1 1	1
17	Gas Cushion Chamber & Diaphragm Ass'y - NG (1) Gas Cushion Chamber & Diaphragm Ass'y - NG (1) Gas Cushion Chamber & Diaphragm Ass'y - NG (1) Gas Cushion Chamber & Diaphragm Ass'y - LP (1) Gas Cushion Chamber & Diaphragm Ass'y - LP (1)	BM-6003 BM-7013 BM-7151 BM-6008 BM-7014	1 1	1 1	1
18	Split Clamp Ring Set Split Clamp Ring Set Split Clamp Ring Set	BM-7020 BM-7021 BM-7194	1	1	1
19	Valve Diaphragm Pkg (11 pcs) Valve Diaphragm Pkg (21 pcs)	BM-7097 BM-7197	1	1	1
20	Gasket - Gas Cushion Chamber Gasket - Gas Cushion Chamber Gasket - Gas Cushion Chamber	59-1025 59-1031 59-2012	1	1	1
21	Spark Plug (Champion FI-21503)	BM-7217	1	1	1
22	Flame Trap Ass'y - NG/LP Flame Trap Ass'y - NG/LP	BM-7088 BM-7010	1	1	
23	Ignition Wire Ass'y	BM-7157			1
24	Repl Pressure Sensing Tube	BM-7158			1
28	Seal - U Channel Seal - U Channel	BM-7127 BM-7214	1	1	
29	Heat Exchanger - 30psi Heat Exchanger - 100psi Heat Exchanger - 100psi	BM-7111 BM-7208 BM-7149	1	1	1

REF NO.	NAME OF PART	PART NO.	AM-100	AM-150	AM-300
30	Seal - "O" Ring	59-2010			1
31	Exhaust Chamber Ass'y Exhaust Chamber Ass'y	BM-7110 BM-7270	1	1	
32	1-1/2" NPT (Male) to 1-1/2" Socket CPVC Adapter 2" NPT (Male) to 2" Socket CPVC Adapter 3" (Male) CPVC Inlet Adapter	56-5034 56-3041 BM-7165	1	1	1
33	3" CPVC Locknut	BM-7202			1
34	Condensate Drain Fitting Condensate Drain Fitting	56-5709 56-5713	1	1	1
35	Wire Harness Wire Harness	40-5033 40-5034	1	1	
36	Gasket - Heat Exchanger to Economizer	BM-7193			1
37	Combustion Chamber Inlet (Includes Item 30)	BM-7150			1
38	Economizer - 100psi	BM-7147			1
39	90° Elbow Coupling - 1-1/2" (w/Gaskets)	56-5908			1
40	Gasket Kit (For Item 39)	BM-7198			2
41	Flue Box Ass'y (w/Items 32 & 33)	BM-7266			1
41(A)	Flue Box Ass'y (w/o Items 32 & 33)	BM-7268			1
46	Repl Control Box - NG/LP Repl Control Box - NG/LP	BM-7128 BM-7210	1	1	
47	Combustion Prove Pressure Switch	02-4851	1	1	1
48	Bracket Ass'y - Pressure Switch	03-4367	1	1	
49	Tube - Pressure Switch Tube - Pressure Switch	BM-7269 BM-7055	1	1	
50	Fan Prove Switch Fan Prove Switch	BM-7057 BM-7058	1	1	1
51	Blocked Inlet Pressure Switch	02-4871		1	
52	Terminal Strip, 5 Pole	BM-7070	1	1	
53	Terminal Strip, 2 Pole, Thermostat	58-2313	1	1	1
54	Gas Valve/Fan Prove Harness Gas Valve Harness Gas Valve Harness	40-5162 40-5160 40-5164	1	1	1
55	Fan Control Wire Harness Fan Control Wire Harness Fan Control Wire Harness	40-5163 40-5161 40-5264	1	1	1
57	Transformer - 115/24v Transformer - 115/24v Transformer - 115/24v	BM-7105 BM-7106 BM-7161	1	1	1
58	Solid State Ignition Control - GC-4A	BM-7256	1	1	1
60	Junction Box w/Terminal Strip 4 x 4	BM-7163			1
61	Indicator Lamp - Red	BM-7232	1	1	1
62	Indicator Lamp - Green	BM-7233	1	1	1
--	Silicone Sealant - 11 oz.	10-6631	1	1	1
--	Urethane Tape (4 ft. long)	BM-7137	1	1	
63	Lighted ON/OFF Rocker Switch	58-1538	1	1	1

FOLLOWING COMMON "STREET" PARTS MAY BE AVAILABLE FROM YOUR LOCAL WHOLESALER

REF NO.	NAME OF PART	PART NO.	AM-100	AM-150	AM-300
64	Pressure Relief Valve - 30psi	22-1203	1	1	1
	Pressure Relief Valve - 50psi	22-1007		1	1
	Pressure Relief Valve - 75psi	22-1803		1	1
	Pressure Relief Valve - 100psi	22-1201		1	1
65	Temp/Press Indicator - 30 & 50psi	20-1015	1	1	1
	Temp/Press Indicator - 75 & 100psi	20-1011		1	1
66	Bushing - 1" x 1/4"	56-4007	1		
	Bushing - 1-1/4" x 1/4"	56-4227		1	
	Bushing - 1-1/4" x 1/2" (75 & 100psi T/P Indicator)	56-4228		1	
	Bushing - 1-1/2" x 1/4"	56-4229			1
	Bushing - 1-1/2" x 1/2" (75 & 100psi T/P Indicator)	56-4202			1
67	Bushing - 1" x 3/4"	56-4003	2	1	
	Bushing - 1-1/4" x 3/4"	56-4226		1	
	Bushing - 1-1/2" x 3/4"	56-4205			2
68	Nipple - 1" x 3" T.O.E.	53-1202	2		
	Nipple - 1-1/4" x 4" T.O.E.	53-1260		2	
	Nipple - 1-1/2" x 3-1/2" T.O.E.	53-1326			1
69	Hose	54-3301	2		
	Hose	54-3302		2	
70	Hose Clamp	57-4907	4		
	Hose Clamp	57-4906		4	
71	Cross - 1"	56-5101	1		
	Cross - 1-1/4"	56-5103		1	
	Cross - 1-1/2"	56-5104			1
72	Nipple - 1" x 16" LG	53-1206	1		
	Nipple - 1-1/4" x 18-1/2" LG	53-1262		1	
	Nipple - 1-1/2" x 18" LG	53-1327			1
73	Nipple - 1" x 3" LG	53-1207	1		
	Nipple - 1-1/4" x 3" LG	53-1250		1	
74	Elbow - 1"	56-3305	1		
	Elbow - 1-1/4"	56-3306		1	
75	Stud - 5/16-18 x 1-1/4" LG	44-1053	4	4	4
76	Well - 1/2"	02-3413	1	1	
	Well - 1/2"	02-3408			1
77	Single Hi-Limit w/o Well	02-4128	1	1	
	Single Hi-Limit w/o Well	02-3209			1
78	Pipe Plug - 1" Sq. Head	56-4550			1
79	Drain Valve	51-1204	1	1	
	Drain Valve	51-1203			1
80	Cap Screw - St. Stl., 1/4 x 20 x 1" LG	57-2907			4
81	90° Elbow - 1/2" FPT to 1/2" Comp, NG/LP	56-5515	1		
	90° Elbow - 1/2" FPT to 5/8" Comp, NG	56-5516	1		
	90° Elbow - 1/2" FPT x 1/2" FPT	56-3303		1	
82	Connector - Flare, 1/2 NPT x 5/8	56-5488		1	
83	Union - 3/16 Comp	56-5500	1	2	1
	Union - 3/4"	56-4801			1
84	Elbow - 3/4"	56-3304			2
	Elbow - 1/2"	56-3303	1	1	
85	Pipe Plug - 1/8" Sq. Hd.	56-4600	1	1	1
86	Bushing - 1/8" Comp	56-5499	1	1	1
87	Nipple - 3/4" x CLOSE	53-1120			1
88	Tee - 1/4"	56-1000			1
89	Pipe Plug - 1/4" Sq. Hd.	56-4605			1

FOLLOWING COMMON "STREET" PARTS MAY BE AVAILABLE FROM YOUR LOCAL WHOLESALER

REF NO.	NAME OF PART	PART NO.	AM-100	AM-150	AM-300
90	Connector - Comp, 3/4" x5/8"	56-5518			1
91	Connector - Barb, 1/8 NPT x 3/16	56-5711			2
92	Connector - 1/8 NPT x 3/16 Comp	56-5500			1
93	Bushing - 1/4" x 1/8"	56-4012			1
94	Tee - 3/16 ID Barb	56-5710	1	1	1
95	Vinyl Tubing Harness - 3/16" (9" long)	54-3212	1	1	1
96	Copper Tubing - 1/8" (20" long)	54-2060	1	1	
97	Connector - Elbow, 1/4 NPT x 3/16 Comp	56-5489	1	1	
98	Tee - 3/16 Comp	56-5492	1	1	
99	Circulator Relay	26-3519	1	1	

JACKET PARTS & ACCESSORY KITS (Quantity: 1 each)

REF NO.	NAME OF PART	PART NO.		
		AM-100	AM-150	AM-300
104	Jacket Top Cover	BM-7039	BM-7040	
105	Jacket Upper Panel	BM-7260	BM-7263	
106	Jacket Lower Panel	BM-7261	BM-7264	
107	Jacket Bottom Cover	BM-7144	BM-7048	
108	Jacket Access Panel	BM-7145	BM-7184	
109	Jacket Lower Front Panel			BM-7166
110	Jacket Upper Front Panel			BM-7167
111	Jacket Access Front Panel			BM-7168
112	Jacket Lower Rear Panel			BM-7171
113	Jacket Upper Rear Panel			BM-7170
114	Jacket Top Access Panel			BM-7169
115	Jacket Side Panel-Right			BM-7173
116	Jacket Side Panel-Left			BM-7172
--	Touch-Up Spray Paint Kit	60-2852	60-2852	60-2852
--	Repl Piping Tree Kit - 30psi (2)		BM-7224	
--	Repl Piping Tree Kit - 100psi (2)		BM-7225	
--	Repl Piping Tree Kit (3)			BM-7226
--	5 Yr Tune-Up Kit - NG (4)	BM-8197	BM-8198	BM-8199
--	5 Yr Tune-Up Kit - LP (4)	BM-8197	BM-8198	BM-8199

- (2) Includes Items 64 thru 74.
- (3) Includes Items 71 & 72 only.
- (4) Includes Items 19, 20 & 21.

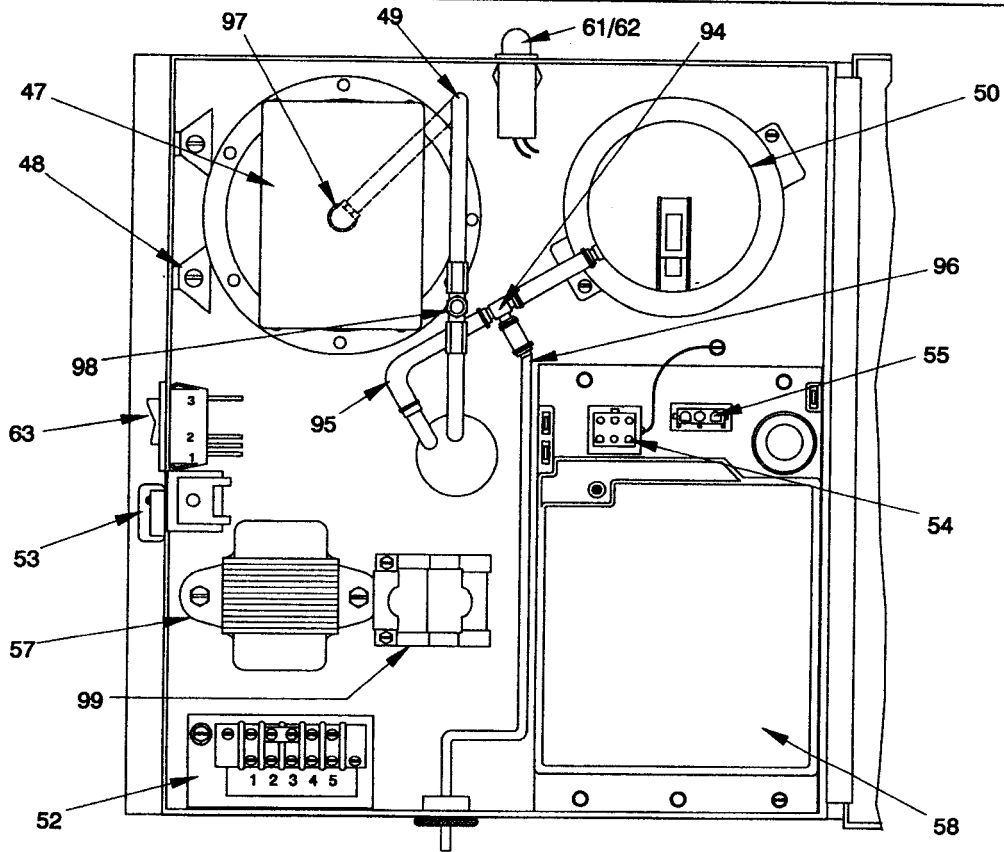


FIGURE 2A: MODEL AM-100 CONTROL PANEL

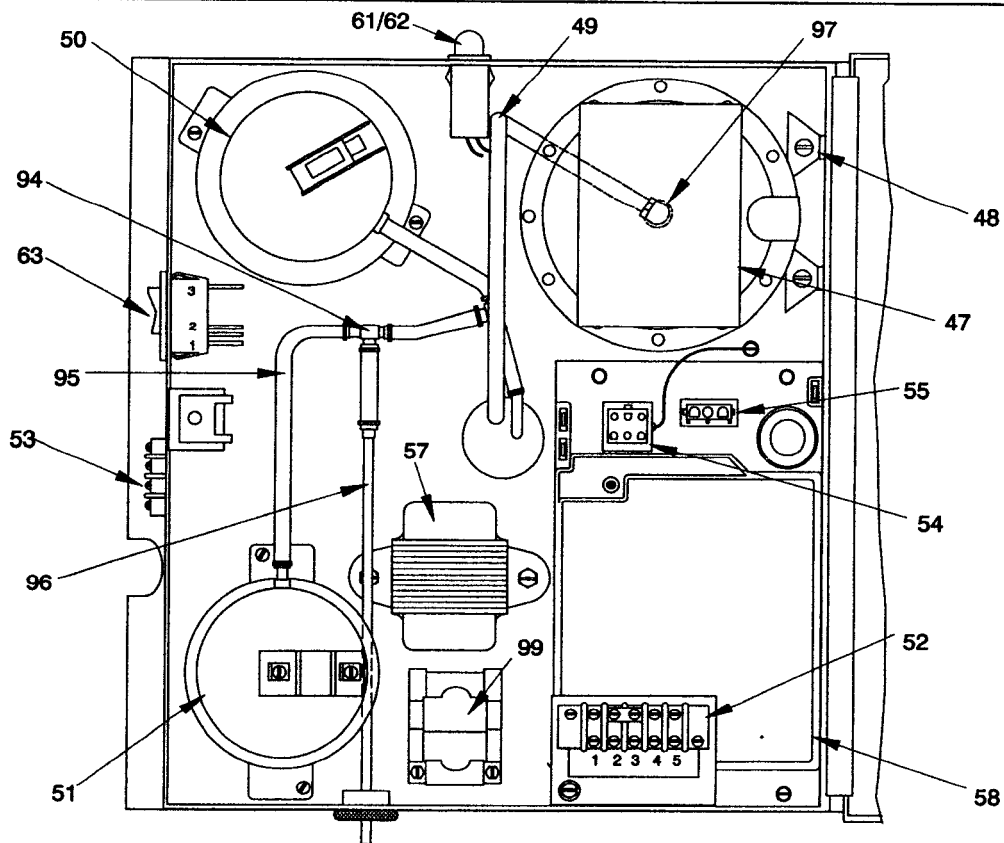
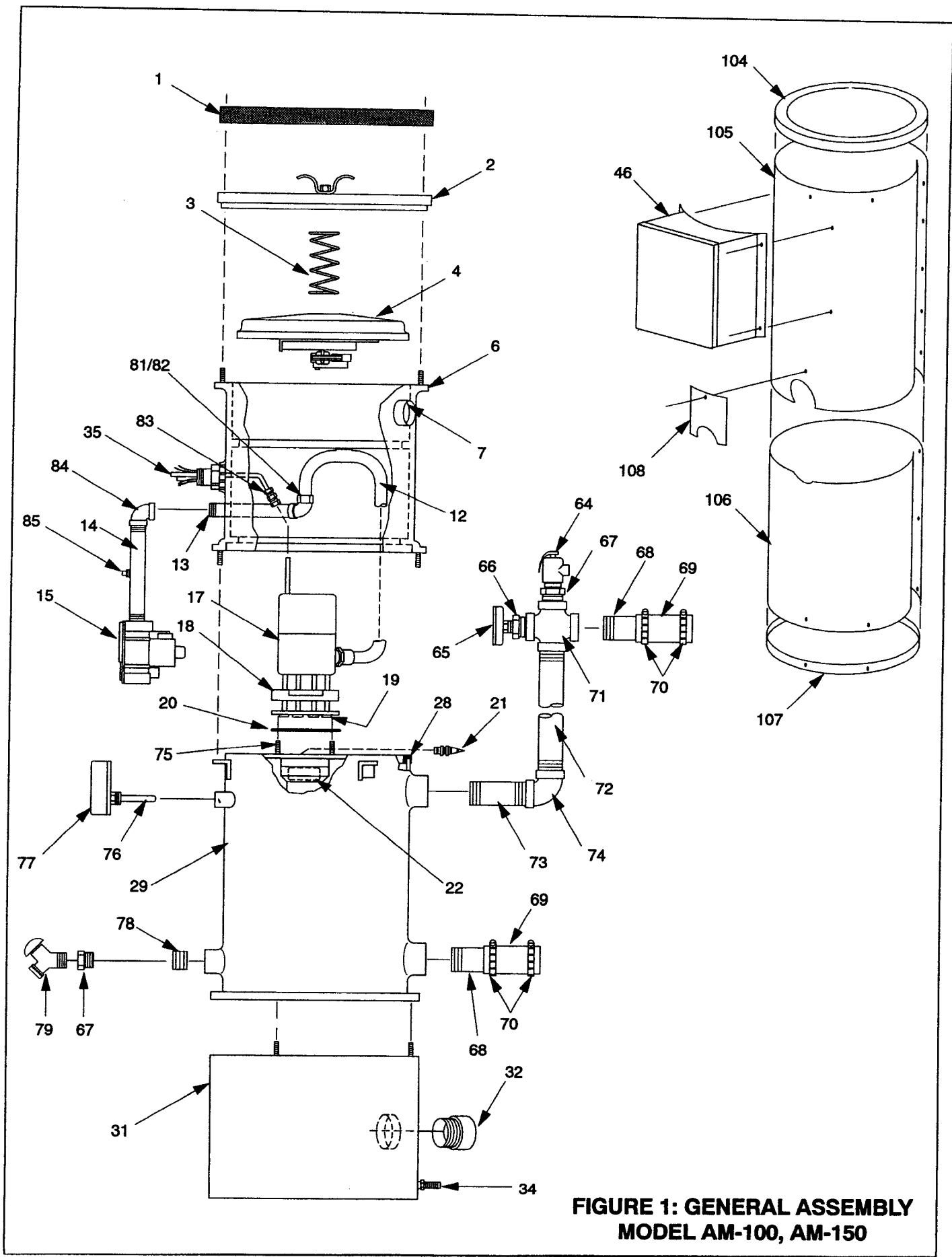


FIGURE 2B: MODEL AM-150 CONTROL PANEL



**FIGURE 1: GENERAL ASSEMBLY
MODEL AM-100, AM-150**

PulseParts.com INVENTORY & NET PRICES

PART #	DESCRIPTION	NET PRICE EACH
<u>PULSE BOILER PARTS</u>		
BM-6003	G.C.C. 100 NG	\$420.00
BM-6008	G.C.C. 100 LP	\$456.00
BM-6037	G.C.C. 150 NG (SHORT 5 ¼" H USES SMALL PLUG)	\$425.00
BM-6039	G.C.C. 300 NG (SHORT 7 ¼" H / NO SENSING TUBE)	\$450.00
BM-6043	SPARK PLUG (SMALL) AM-150 / AM-300 POST 2004	\$29.00
BM-7008	FLAME TRAP A50 (ONE LEFT)	\$150.00
BM-7013	G.C.C. 150 NG	\$417.00
BM-7014	G.C.C. 150 LP	\$365.00
BM-7057	FAN PROVE SWITCH AM100 / 150	\$97.00
BM-7058	FAN PROVE SWITCH AM300	\$82.00
BM-7059	GAS VALVE 24V NG AM100 / 150	\$187.00
BM-7060	GAS VALVE 24V LP AM100 / 150	\$191.00
BM-7061	GAS VALVE 24V NG AM300	\$195.00
BM-7097	DIAPHRAGM PACKAGE 11 PCS.	\$30.00
BM-7100	BLOWER AM100 LP	\$479.00
BM-7105	TRANSFORMER 115/24V 100	\$75.00
BM-7106	TRANSFORMER 115/24V 150	\$80.00
BM-7130	BLOWER A50 / 100	\$395.00
BM-7131	BLOWER A100B / AM100	\$479.00
BM-7132	BLOWER A150 / AM150 NG	\$615.00
BM-7151	G.C.C. 300 NG	\$500.00
BM-7153	AM300 BLOWER ASSEMBLY	\$734.00
BM-7161	TRANSFORMER 115/24V 300	\$80.00
BM-7179	100 / 150 BLOWER MOTOR / IMPELLER KIT	\$439.00
BM-7191	BLOWER A50B (ONE LEFT)	\$350.00
BM-7195	GAS VALVE AM300 (SEE BM-7061)	\$195.00
BM-7197	DIAPHRAGM PACKAGE AM300	\$53.00
BM-7199	AM300 BLOWER MOTOR ONLY	\$450.00
BM-7217	SPARK PLUG	\$61.00
BM-7231	BLOWER A150C / AM150C LP (SEE BM-7132)	\$615.00
BM-7232	RED INDICATOR LIGHT	\$14.00
BM-7233	GREEN INDICATOR LIGHT	\$14.00
BM-7236	G.C.C KIT (NG) AM100 (ONE LEFT)	\$436.00
BM-7238	G.C.C. A150C KIT NG (USE BM-7013)	\$417.00
BM-7239	G.C.C. KIT 150 LP (ONE LEFT)	\$417.00
BM-7240	G.C.C. KIT 300 NG (ONE LEFT)	\$565.00

BM-7248	BLOWER A150C / AM150C	\$450.00
54-3301	VIBRATION ISOLATION HOSE ONLY (2 REQUIRED)	\$23.00
54-3302	VIBRATION ISOLATION HOSE ONLY (2 REQUIRED)	\$27.00
BM-7253	VIBRATION ISOLATION KIT 150 (THREE LEFT)	\$100.00
BM-7254	GC-4A IGNITION MODULE KIT (HITACHI)	\$729.00
BM-7255	HARD START KIT AM-300 (NO LONGER AVAILABLE)	\$420.00
BM-7256	GC-4A IGNITION MODULE KIT (GC-4)	\$594.00
BM-7279	AM150 SURE START KIT (ONE LEFT)	\$550.00
BM-7282	150 TUNE UP KIT (SMALL PLUG)	\$68.00
BM-7283	300 TUNE UP KIT (SMALL PLUG)	\$88.00
BM-7286	COMBUSTION PROVE SWITCH ALL (02-4851)	\$288.00
BM-8197	5 YEAR TUNE UP KIT 100	\$116.00
BM-8198	5 YEAR TUNE UP KIT 150	\$137.00
BM-8199	5 YEAR TUNE UP KIT 300	\$170.00
02-4851	COMBUSTION PROVE SWITCH ALL (SEE BM-7286)	\$288.00
02-4871	PRESSURE SWITCH BLOCKED INLET	\$48.00
02-4875	PRESS. SWITCH FAN PROVE A100/AM100 (SEE BM-7057)	\$97.00
02-4876	PRESS. SWITCH FAN PROVE 50 / AM300 (SEE BM-7058)	\$82.00
26-3519	CIRCULATOR RELAY 100 / 150	\$25.00
56-5709	CONDENSATE DRAIN FITTING	\$5.00
56-5713	CONDENSATE DRAIN FITTING 300	\$8.00
59-1025	G.C.C. GASKET 100	\$21.00
59-1028	G.C.C. GASKET 50 (SIX LEFT)	\$17.00
59-1031	G.C.C. GASKET 150	\$26.00
59-2010	M300 GRAPHITE GASKET	\$13.00
59-2012	G.C.C. GASKET 300	\$27.00

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