

AMOCO MODEL AM-130) Spec. Nos. 2827G7 and 2827G7-1)
 Form No. 2041 (8/66)

Spec. No. 2937G11
 Form No. 2127-1 (9/67)

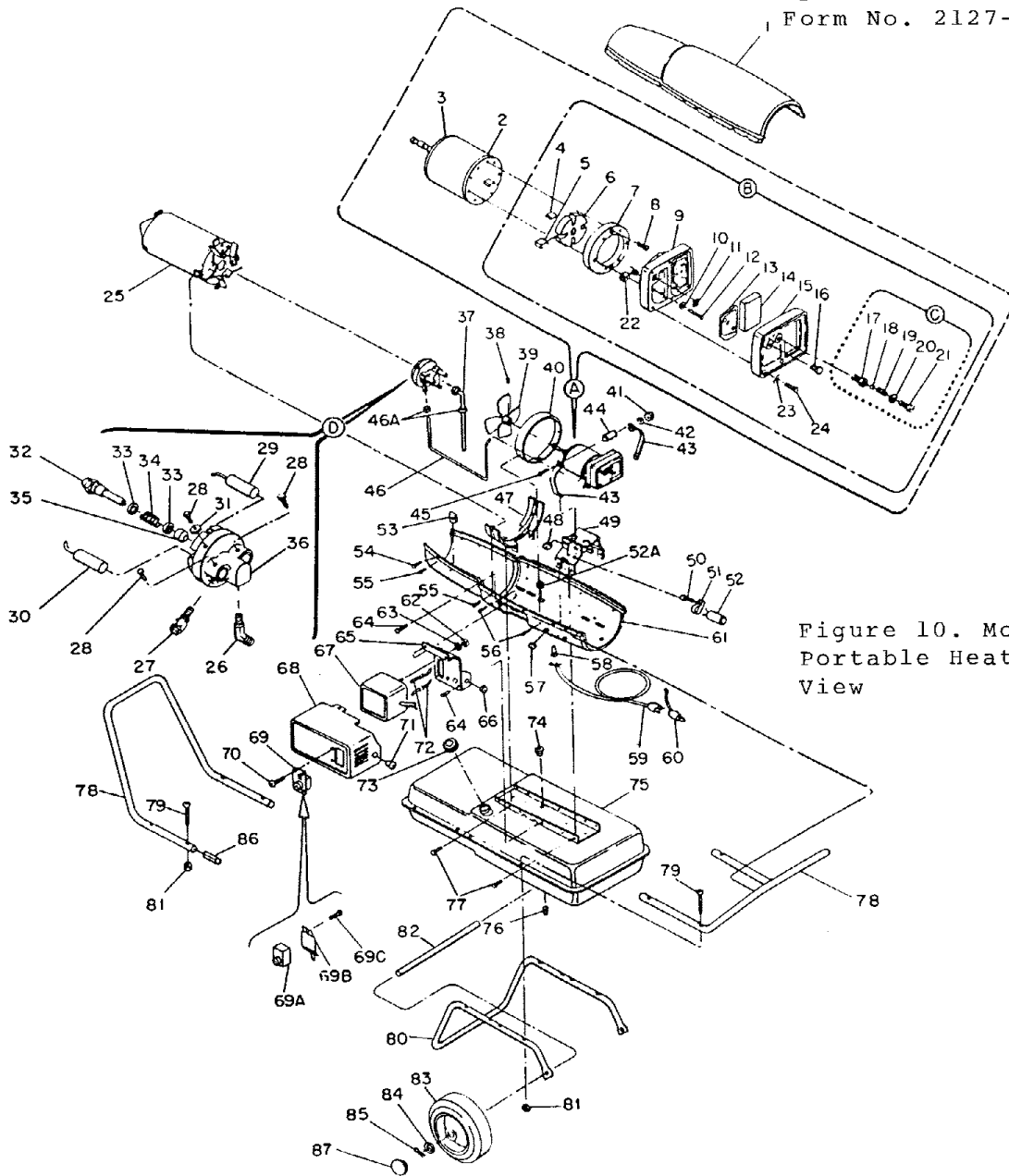
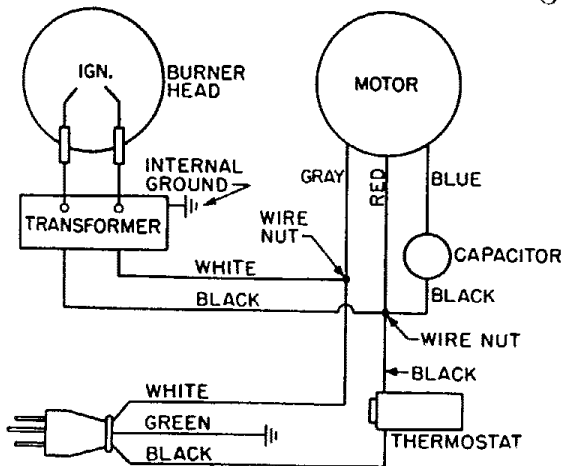
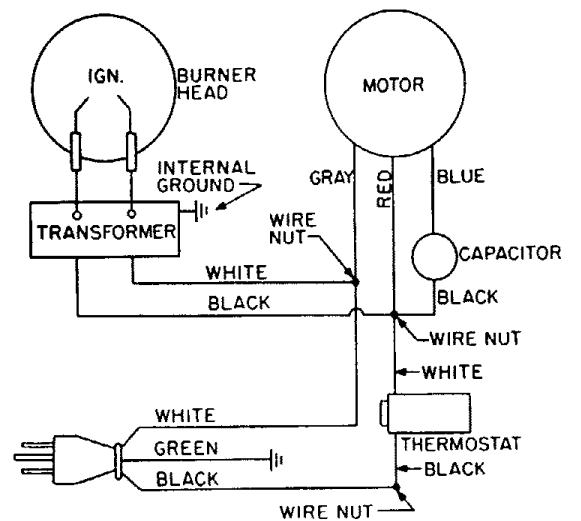


Figure 10. Model AM-130
 Portable Heater, Exploded
 View



Spec. No. 2827G7

Figure 6.
 Wiring
 Diagrams



Spec. No. 2827G7-1

Index No.	Part Number	Part Name	Quan. Per Spec. No.		Index No.	Part Number	Part Name	Quan. Per Spec. No.	
			2827G7	2827G1-1				2827G7	2827G1-7
1	M13520G1	Shell, Upper	1	-	51	M12651	Clamp, Tinnerman	1	1
1	M13520G3	Shell, Upper	-	1	52	M12650-1	Capacitor	-	1
(A)	*M12864G1	Motor Package Assy	1	1	52A	M15809	Plug	1	1
2	M12811	Motor	1	1	53	M11271-6	Nut, Tinnerman	6	6
3	M8947	End Shield, front	1	1	54	**M11084-27	Screw, 10-12 x 1/2 in., Type A	6	6
(B)	M15442G1	Pump and Filter Parts Package	1	1	55	**M11084-27	Screw, 10-12 x 1/2 in., Type A	8	8
4	M11966-5	Spring	1	1	56	**M11084-29	Screw, 10-12x1/2 in., Type A	4	4
5	M8643-3	Blade	4	4	57	M5890	Grommet	1	-
6	M11969	Rotor	1	1	58	M13942-2	Connector, Wire	-	1
7	M8645-3	Pump Body	1	1	58	M13942-4	Connector, Wire	2	2
8	**FHPF3-7C	Screw, Fil hd, 10-32 x 1/2 in.	2	2	59	M10813G20	Extension Cord Assy	1	-
9	M12233	End Cover Pump	1	1	59	M10813G24	Extension Cord Assy	-	1
10	**WLI-3	Washer	6	6	60	M9050	Adapter	1	1
11	*M11637	Filter, Lint	1	1	61	M12826	Shell, Lower	1	-
12	**M12461-34	Screw, Hex hd, 10-32 x 1-1/2 in.	6	6	61	M15810	Shell, Lower	-	1
13	*M12244G1	Filter Assy	1	1	62	**NTC-4C	Nut, Hex 1/4-20, Torque Lock	2	2
14	*M12179	Intake Filter	1	1	63	**WPC-4C	Washer, 1/4 in.	2	2
15	M12234	End Cover	1	1	64	**M11084-27	Screw, 10-12 x 1/2, Type A	4	-
16	M10837	Pipe Plug	1	1	65	M12841G1	Mounting Bracket	1	-
(C)	M8943G2	Pressure Relief Valve Assy	1	1	66	M6087	Grommet	1	-
17	M10362	Connector	1	1	67	M3259-4	Transformer, 115 V, 60 C	1	-
18	M8940	Ball, 1/4 dia	1	1	67	M15425	Transformer, 115 V, 60 C	-	1
19	M8941	Spring, Compression	1	1	68	M14985G1	Cover, Transformer	1	-
20	**M8993	Hex Nut, 3/8-24	1	1	69	M12611	Thermostat	1	-
21	M11941	Bushing, Pressure adjustment	1	1	69A	M16121G1	Thermostat Assy	-	1
22	M12865	Male Elbow	1	1	69B	M15814	Bracket, Thermostat	-	1
23	**WLI-3	Lockwasher, Internal #10	4	4	69C	**ST1-2B	Screw, Rd hd, No. 6 x 1/4	-	1
24	**M12461-31	Screw, Hex hd, 10-32 x 1 in.	4	4	70	**FHF3-3C	Screw, Fil hd, 10-24 x 3/8	4	-
25	M12934G1	Combustion Chamber	1	1	71	M11143-1	Bushing, Strain Relief	1	-
25A	M15995	Plug Button	1	1	71	M11954	Bushing, Strain Relief	-	3
(D)	*M12947G3	Burner Assy	1	1	72	M10816G20	Lead, Electrode	2	2
26	M14256	Elbow	1	1	73	M3353	Cap, Fuel Tank	1	1
27	M12949	Connector	1	1	74	M14260	Bushing, Rubber	1	1
28	**HF3-3C	Screw, 10-32 x 3/8 in.	3	3	75	M12820G4	Fuel Tank	1	1
29	M12952	Electrode RH	1	1	76	M13990	Plug	1	1
30	M12951	Electrode LH	1	1	77	**M11084-27	Screw, 10-12 x 1/2 in., Type A	8	8
31	WP-3C	Washer, Flat	1	1	78	M15813-2	Handle, Front and Rear	2	2
32	M14293	Nozzle, Siphon	1	1	79	**M12345-33	Screw, Mach, oval hd, 10-24 x 1-3/4 in.	8	8
33	M10659-1	Washer, Nozzle Seal	2	2	80	M12831-2	Frame, Support, wheel	1	1
34	M10809-1	Spring, Nozzle Seal	1	1	81	**NTC-3C	Nut, 10-24	8	8
35	M8882	Sleeve	1	1	82	M12867	Axle	1	1
36	M12948G1	Burner Head	1	1	83	M14830	Wheel	2	2
37	M14259G1	Fuel Filter	1	1	84	**WP-8C	Washer	2	2
38	**No Number	Setscrew, Socket hd, cup pt, 1/4-28	2	2	85	**C4-7	Cotter Pin	2	2
39	*M13038	Fan, 9° pitch	1	1	86	M12336	Sleeve, Alignment	2	2
40	M12830	Fan Housing	1	1	87	M14831	Hub Cap	2	2
41	**NPC-4C	Nut	2	2		M9900G54	Wire Assy, Black	1	-
42	**WLM-4	Lockwasher, 1/4 dia	2	2		M9900G51	Wire Assy, Black	-	1
43	M10964-1	Clamp, Motor	4	4		M16607	Decal, Operating Instructions	1	1
44	M13620	Spacer	2	2		M12647	Decal, Air Filter	1	-
45	**HC4-10C	Screw, 1/4-20 x 1-1/4	2	2		M12806	Decal, Caution	1	-
46	M14245	Air Line	1	-		M14994	Decal, Trade name	2	2
46	M15970	Air Line	-	1		M16021	Decal, Nameplate	1	1
46A	1000577	Grommet	-	2		M14678	Decal, Wiring Diagram	1	-
47	M12828	Bracket, Shell Support	1	1		M16814	Decal, Wiring Diagram	-	1
48	1000577	Grommet	2	2		M16262	Decal, Caution	1	1
49	M12829	Bracket, Motor Support	1	1		M13386-8	Aerosol Can - Touch Up Paint (Black)		
50	**M10908-51	Screw, 10-24 x 1/2, Type S	1	1		M13386-7	Aerosol Can - Touch Up Paint (White)		
						M13386-6	Aerosol Can - Touch Up Paint (Red)		

(*) - Parts recommended for normal service replacement.

(**) - Standard hardware, obtained locally.

Note: When installing replacement M3259-4 transformer, shorten leads as needed to fit inside housing.