

Figure 2. Motor Package Assembly

Key No.	Part Number	Part Name or Description	Qty.	PARTS AVAILABLE — NOT SHOWN	
1A	M29750-02	Motor Package Assembly	1	M50092-26	Manual, Instruction Form 4317
1	M29609	End Cover, Filter	1	M22743	Decal, Warning
2	M12461-31	Screw (Filter End Cover to Pump End Cover)	3	M30728	Decal, Wiring Diagram
4	M29633	Intake Air Filter	1	M29800	Decal, Reset
5	M29612-01	Output Filter Assembly	1	M20532-8	Decal, Pump Pressure
6	M29632	Filter, Lint	1	M31317	Decal, Fuel
7	M29608	End Cover, Pump (Port Plate)	1	M50011	Decal, Spark Plug
8	M12461-31	Screw (End Cover to Motor)	6	M29014	Decal, Tradename
10	M8643	Blade	4		
11	M22456-1	Rotor, Pump	1		
12	M22009	Insert, Rotor	1		
13	M30821	Pump Body	1		
14	FHPP3-4C	Screw (Pump Body to Motor)	2		
15	M50016	Elbow	1		
16	M22997	Plug, Socket Hd.	1		
17	M27694	Screw, Pressure Adjustment	1		
18	M10993-1	Spring, Compression (Pressure relief)	1		
19	M8940	ball, 1/4 in. dia.	1		
20	M30876-01	Motor	1		

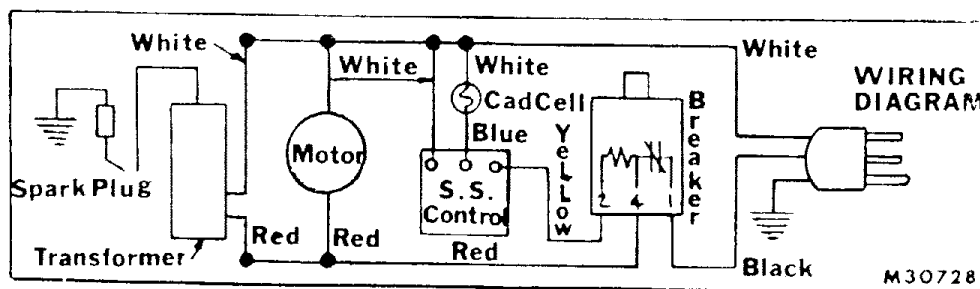


Figure 3. Wiring Diagram

Key			
No.	Part Number	Part Name or Description	Qty.
1	M11084-26	Screw, Hex. hd, 10-12 x 3/8 in.	6
	M30725-05	Upper Shell Assembly	1
2	M1759-9	Rivet	4
3	M28153	Handle	1
4	M30724-AE	Shell	1
5	M30883-01	Chamber Assembly, Combustion	1
6	M11084-26	Screw, Hex. hd., 10-12 x 3/8 in.	4
7	M29707-02	Burner Head Assembly	1
8	M29824	Nut, Special 14 MM	1
9	M29835	Spark Plug	1
10	M16741-18	Ring, Retainer	1
	M29705-02	Nozzle Adapter Assembly	1
11	M30875	Nozzle, Siphon	1
12	M29805	Adapter, Nozzle	1
13	M29615-01	Bracket Assembly	1
		Nozzle Adapter	1
14	M10908-1	Screw, Hex. hd., 6-32 x 1/4 in.	2
15	M16656-3	Photocell and Bushing Assembly	1
16	M16660	Bracket, Photocell	1
17	M29803-02	Tubing, Fuel	1
18	M29814-01	Filter Assembly, Fuel	1
19	M10990-3	Bushing, Rubber	1
20	M11084-26	Screw	1
21	M13942-5	Connector, Wire	2
22	M13942-7	Connector, Wire	1
23	I000576	Grommet	2
24	M30884	Fan	1
25	M16841-16	Wire Assembly	1
26	M28898-03	Safety Control Assembly	1
27	M29652-01	Tubing, Airline	1
28	M11084-26	Screw, Hex. hd.	2
29	M16697-02	Transformer Assembly	1
30	NTC-3C	Nut	4
31	M12461-50	Screw	4
32	M29800	Decal, Reset	1
33	M29750-02	Motor Package Assembly	1
34	M11084-26	Screw	4
35	M29616	Motor Mounting Bracket	1
36	M11271-6	Nut, Tinnerman	6
37	M11143-1	Bushing, Strain Relief	1
38	M10813-74	Extension Cord Assembly	1
39	M11084-26	Screw	4
	M12250-2	Nut, Tinnerman	4
41	M30763-AE	Shell, Lower	1
42	M30715-01	Cap, Fuel	1
43	M309873-01AE	Tank Assembly, Fuel	1
44	M11084-26	Screw, Hex., hd. 10-12 x 3/8 in.	2
45	M30726-AE	Bracket End Cover	1
46	M11084-26	Screw, Hex. hd., 10-12 x 3/8 in.	2
47	M31348-01	Assembly Shell Support	1

