

## Replacement Parts List for Heater Model F50E

KEY NO.	PART NUMBER	PART DESCRIPTION	QTY	KEY NO.	PART NUMBER	PART DESCRIPTION	QTY
1	M51104-01	Handle	1	13	M51105-01	Fan guard	1
2	079445-01AD	Upper Shell	1	14	M10813-81	Power cord	1
3	M50589-01	Handle screw	2	15	M11143-1	Strain relief bushing	2
4	M11084-27	Hex head screw #10-16 x 1/2	6	16	NTC-4C	Hex lock nut	2
5	M50785-04	Assembly Combustion Chamber	1	17	M11084-26	Hex head screw #10-16 x 3/8	2
6	M10908-2	Hex head screw #6-32 x 3/8	2	18	M50631	Rubber bumper	2
7	M16660	Photocell bracket	1	19	079513-01AK	Side cover	1
8	M16656-4	Photocell assembly	1	20	M51061-01	Motor bracket	1
9		Burner head assembly	1	21	M30865-02	Bushing	1
9-1	M50597	Nozzle	1	22	M25907	Bushing	1
9-2	M16741-18	Retainer ring	1	23	M11271-8	Tinnerman nut	6
9-3	M29835-2	Spark plug	1	24	M50104-02	Bushing (wires)	1
9-4	M29805	Nozzle adapter	1	25	M11084-26	Hex head screw #10-16 x 3/8	6
9-5	M29615-01	Bracket	1	26	M15823-37	Grounding screw #8 x 14	1
9-6	M29824	Nut, 14mm	1	27	079446-01AD	Lower shell	1
10	M11084-26	Hex head screw #10-16 x 3-8	2	28	M29652-04	Rubber airline	1
11	M30884	Fan	1	29	M50570-03	Transformer	1
12		Motor and pump assembly	1	30	M11084-26	Hex head screw #10-16 x 3/8	2
12-1	M50843-01	Motor	1	31	M29652-05	Fuel line	1
12-2	M8645	Pump body	1	32	M50876-02	Assembly fuel filter	1
12-3	M22009	Insert	1	33	M16841-16	Wire assembly (red)	1
12-4	M22456-1	Rotor	1	34	M13942-7	Wire connector (blue)	1
12-5	M29608	End pump cover	1	35	M13942-5	Wire connector (red)	1
12-6	M29632	Lint filter	1	36	M13942-6	Wire connector (white)	1
12-7	M29633	Intake filter	1	37	M50671-01	Flame out control (safety)	1
12-8	M29609	End cover filter	1	38	M51027-06	Fuel tank cap (includes gasket)	1
12-9	M12461-31	Screw #10-32 x 1	3	39	079512-01AK	Fuel tank	1
12-10	M27694	Adjusting screw	1	40	M51108-01	Heat-shell shield	1
12-11	M10993-1	Pressure relief spring	1				
12-12	M22997	Plug	1				
12-13	M8940	Steel ball 1/4" dia.	1				
12-14	M29612-01	Output filter	1				
12-15	M12461-31	Screw #10-32 x 1	6				
12-16	M50016	Elbow 90°	1				
12-17	M8643	Blade	4				
12-18	FHPF3-4C	Screw #10-32 x 1/2	2				

PARTS NOT SHOWN	
079514-01	Tradename decal
M51138-03	Wiring decal
079517-01	Nameplate decal

MODEL F50E

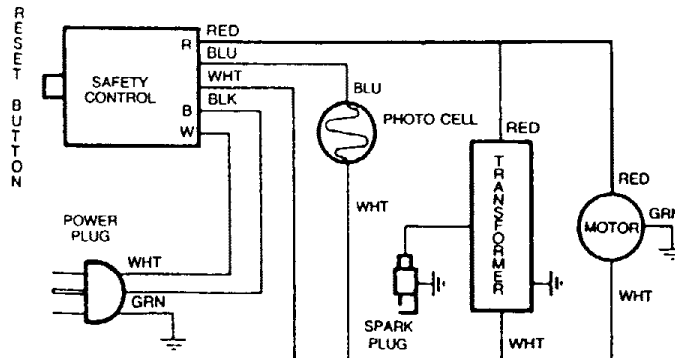


Figure 1 - Replacement Parts Illustration for Heater Model F50E

