

PORTABLE FORCED AIR LP GAS HEATER

Illustrated Parts List

LPG-8.1

Issued: Nov.1988

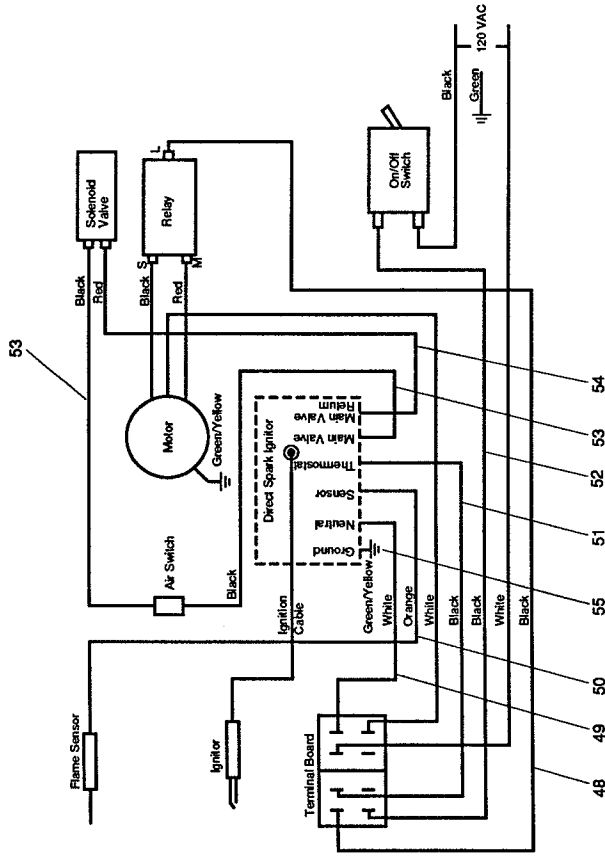
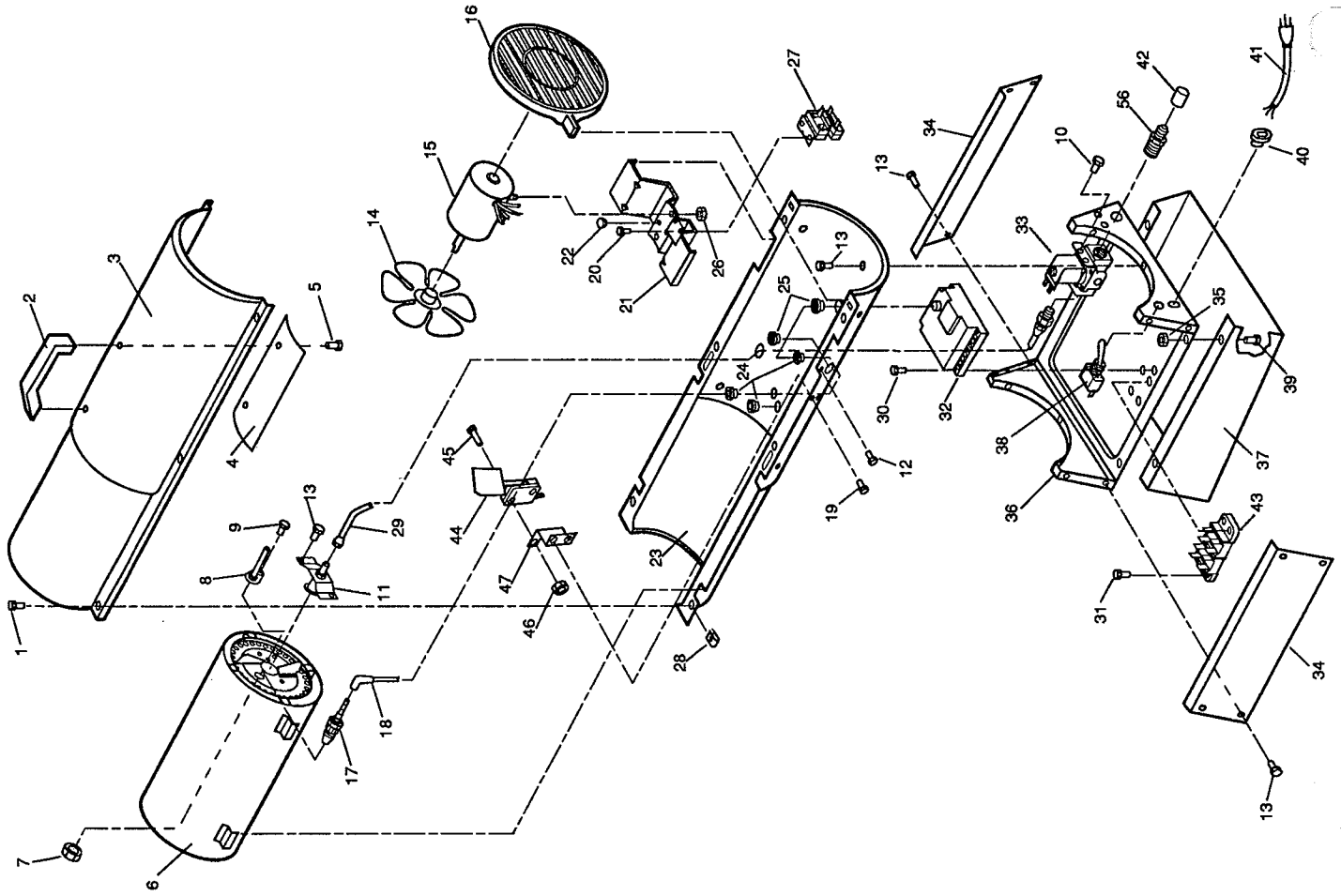
Revised: June 1989

IMPORTANT: Do not use key numbers when ordering service parts. Always order components by part number and description. Include model and serial numbers.

VLP150

KEY NO.	PART NUMBER	DESCRIPTION	QTY.	KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	M15823-27	Screw, #10-16 x 1/2"	6	42	078978-01	Sleeve Cap	1
2	M51104-01	Handle	1	43	M51584-01	Terminal Board	1
3	098511-119	Upper Shell (With 8 Screws)	1	44	079147-01	Air Switch Assembly	1
4	M51108-01	Heat Shield	1	45	FHC00-6C	Screw, #4-40 x 3/4"	2
5	M11084-29	Screw, #10-16 x 3/4"	2	46	NPC-00C	Nut, 4-40	2
6	098512-04	Combustion Chamber	1	47	078914-01	Air Switch Bracket	1
7	M29824	Nut, 14MM	1	48	*	Wire Assembly (Black, 10")	1
8	M51580-01	Flame Sensor	1	49	*	Wire Assembly (White, 6")	1
9	M10908-2	Screw, #6-32 x 3/8"	1	50	*	Wire Assembly (Orange, 14")	1
10	M11084-26	Screw, #10-16 x 3/8"	2	51	*	Wire Assembly (Black, 6")	1
11	078980-01	Nozzle Assembly (Includes Bracket & Retaining Ring)	1	52	*	Wire Assembly (Black, 8")	1
12	M11084-38	Screw, #8-18 x 3/8"	1	53	*	Wire Assembly (Black, 15")	2
13	M11084-27	Screw, #10-16 x 1/2"	16	54	*	Wire Assembly (Red, 14")	1
14	M23147	Fan	1	55	*	Wire Assembly (Green/Yellow, 6")	1
15	M51575-01	Motor	1	56	M51572-02	Male Connector	1
16	M51114-01	Fan Guard	1	PARTS AVAILABLE - NOT SHOWN			
17	M29835-2	Spark Plug	1				
18	078966-01	Ignition Cable	1		079718-02	Tradename Decal	2
19	M15823-37	Screw, #8-18 x 1/4"	2		078950-03	General Information Decal	1
20	M12461-13	Screw, #8-32 x 1/4"	2		078923-01	Regulator and Hose Assembly	1
21	098138-02	Motor Bracket Assembly	1		079058-01	Regulator Valve	1
22	M50631	Rubber Bumper	2		M51604-01	Hose Assembly	1
23	098511-118	Lower Shell (With 8 Screws)	1		098511-102	Upper and Lower Shells (Replace Shells Which Have 6 Screws)	1
24	M25907	Snap Bushing	3	OPTIONAL ACCESSORIES			
25	097776	Shorty Bushing	2				
26	NTC-4C	Hex Jam Nut	2		HA1200	Hang-up Thermostat	
27	098165-01	Relay	1				
28	M11271-8	Clip Nut	6				
29	M51569-01	Fuel Tube	1				
30	079007-06	Screw, #6-20 x 7/8"	2				
31	M15823-39	Screw, #8-15 x 1/2"	2				
32	M51605-01	D.S.I. Control	1				
33	079473-01	Solenoid Valve	1				
34	M51077-01AA	Side Cover	2				
35	NTC-4C	Nut, 1/4-20	6				
36	078901-01AA	Lower Shell Cradle	1				
37	097903-02	Base	1				
38	098226-01	On/Off Switch	1				
39	HC4-3C	Bolt, 1/4-20 x 3/8"	4				
40	M11143-1	Strain Relief Bushing	1				
41	M10813-88	Power Cord	1				

*Standard hardware item, available locally



SPECIFICATIONS

Output Rating (BTU/HR)	150,000
Fuel	Propane Vapor Only
Fuel Consumption	1.6
Gallons/Hour	1.6
Pounds/Hour	7.0
Supply Gas Pressure	10 P.S.I. (Minimum)
Regulator Outlet Pressure	11" W.C.
Manifold Pressure	9" W.C.
Air Output (CFM)	450
Electrical Requirements	120 Vac./60 Hz.
Amperage	2.2
Weight	30 Lbs.