

GAS RESIDENTIAL HEATER

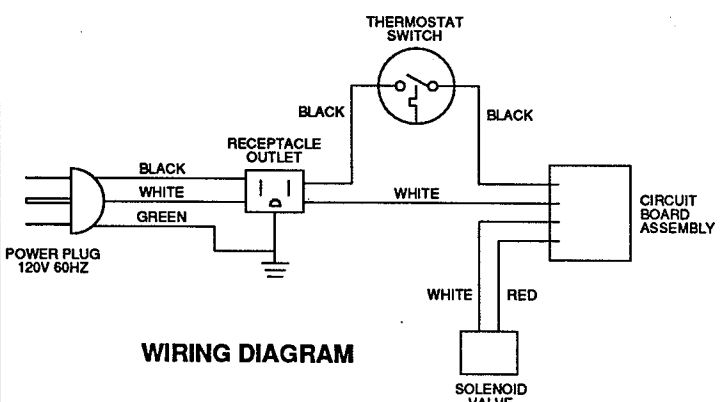
Illustrated Parts List

GRH-17

Issued: Sept. 1989

VANGUARD VP1600TA

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

KEY NO.	PART NUMBER	DESCRIPTION	QTY.	KEY NO.	PART NUMBER	DESCRIPTION	QTY.
1	098304-01	Screw, #10 x 3/8"	2	27-14	098596-01	Screw, Metric, M4	5
2	098742-01	Front Panel	1	27-15	098800-01	Tubing-Manifold to plaque A	1
3	098460-01	Grill Guard Assembly	1	27-16	098793-01	Tubing-Manifold to plaque C	1
4	098342-01	Clip-Grill Guard	2	27-17	098794-01	Manifold	1
5	098198-01	Apron	1	27-18	097803-01	Solenoid Valve	1
6	M11084-37	Screw, #8 x 1/4"	2	27-19	098954-01	Male Connector	1
7	098262-01	Rod Coupling	1	27-20	098593-01	Thermocouple	1
8	098325-01	Roll Pin, .09 x 5/16"	2	27-21	098594-01	Ignitor Electrode	1
9	098261-01	Control Rod	1	28	M11084-26	Screw, #10 x 3/8"	7
10	098457-01	Reflector Assembly	1	PARTS AVAILABLE - NOT SHOWN			
11	098924-03	Regulator Kit	1		098466-01	Operating Instructions Label	1
12	098473-02	1/2 NPT Male Connector	1		098305-02	Control Position Label	1
13	M11084-38	Screw, #8 x 3/8"	4	ACCESSORIES			
14	098455-03	Cabinet Assembly	1		GA2100A	Fan Kit	
15	098324-01	Control Knob	1		GA4000	Floor Mounting Stand	
16	M11271-8	Fastener ("U" Nut)	2		GA5000	Baso Meter	
17	098656-01	Thermostat (includes bulb)	1		GA5010	Manual Shutoff Valve with 1/8" NPT Tap	
18	098658-01	Thermostat Bracket	1	 WIRING DIAGRAM Replace any electrical wire on this heater that becomes damaged. Replace with a plastic insulated wire rated at 105° C.			
19	M12461-1	Screw, #6 x 1/4"	2				
20	098657-01	Thermostat Knob	1				
21	098739-01	Circuit Board Assembly	1				
22	098870-01	Splice Connector	2				
23	M51122-01	Circuit Board Support	3				
24	098788-01	Receptacle Outlet	1				
25	M11143-1	Strain Relief Bushing	1				
26	098789-01	Power Cord Assembly	1				
27	See Detail	Burner Assembly	1				
27-1	098566-01	Burner	1				
27-2	098508-01	Valve Retainer Nut	1				
27-3	098570-01	Injector (includes washer)	3				
27-4	098571-01	Injector Holder	3				
27-5	098956-01	Tubing-Valve to solenoid	1				
27-6	098957-01	Tubing-Valve to plaque B	1				
27-7	098945-01	Pressure Tap Fitting	1				
27-8	098958-01	Tubing-Valve to manifold	1				
27-9	098932-05	Control Valve	1				
27-10	098584-01	Pilot Tubing-Valve to pilot	1				
27-11	098940-01	Inlet Tubing	1				
27-12	098592-01	Pilot Support Bracket	1				
27-13	099068-01	ODS/Pilot Assembly	1				

[illegible]

VP1600TA