

L A S E R H E A T I N G S Y S T E M S

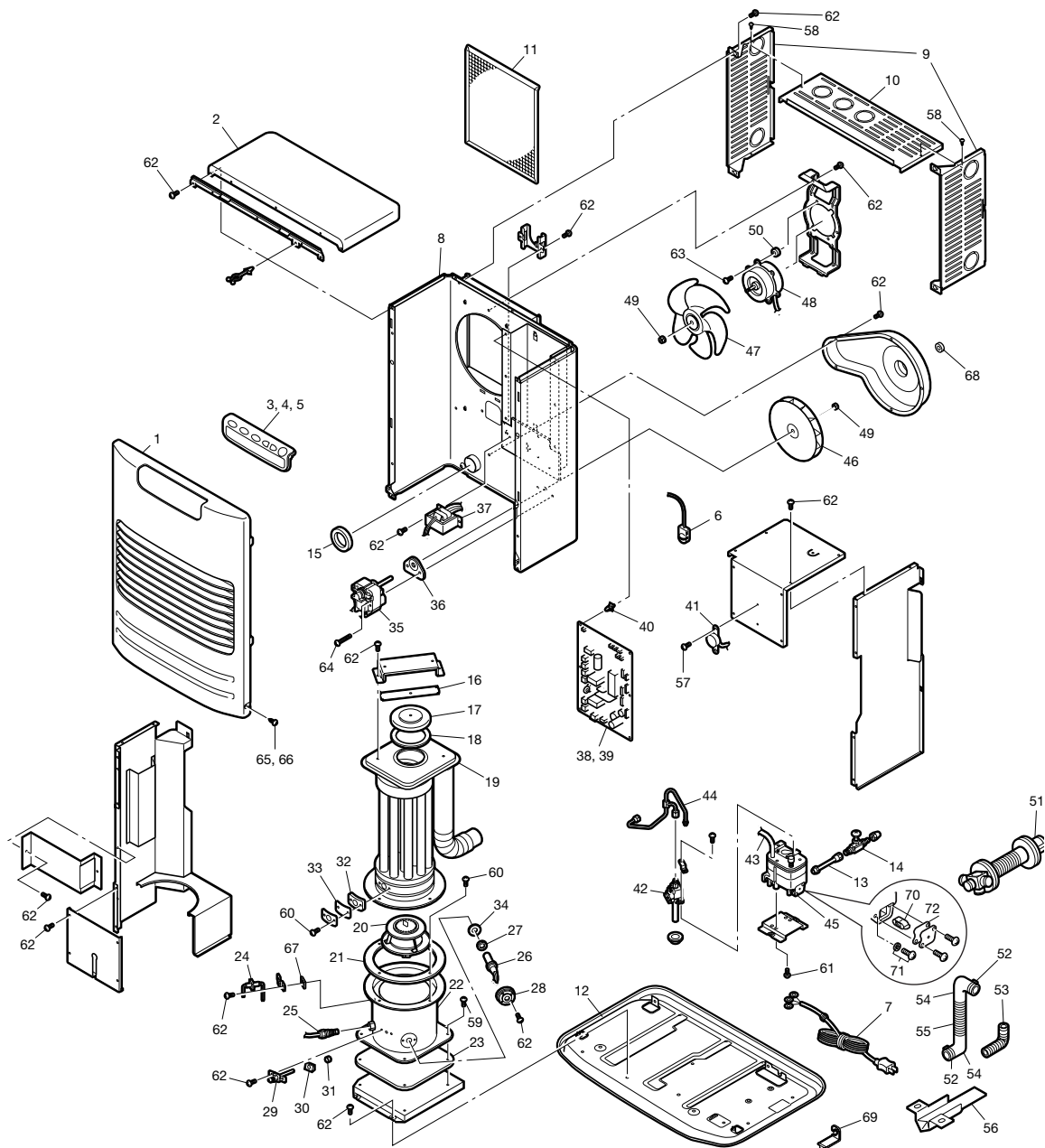
Section 6

Trouble Shooting

OM-22(B, C, D) AND OM-23 E

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6-6 PARTS DESCRIPTION



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Section 6

Trouble Shooting

OM-22(B, C, D) AND OM-23 E

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6-6 PARTS DESCRIPTION

REF #	PART #	PART NAME	REF #	PART #	PART NAME
1	20479828	Front panel	41	20478306	High limit switch
2	20479860	Top plate assembly	42	20479819	Fuel pump
3	20479877	Indicator lamp circuit	43	20479886	Draft tube
4	20479776	Indicator lamp circuit (Type C, D)	44	20479841	Fuel pipe assembly
5	20479777	Indicator lamp circuit (Type E)	45	20478534	Fuel sump
6	20478373	Thermistor	46	20479803	Air intake fan
7	20475535	Power supply cord	47	20474171	Circulation fan
8	20479846	Cabinet assembly	48	20479869	Circulation fan motor
9	20479851	Rear guard	49	20474166	Nut B
10	20479850	Rear guard top	50	20474039	Insulator A
11	20479840	Circulation air filter	51	20478901	Standard flue pipe
12	20479829	Drip tray	52	20474977	Hose band
13	20479852	Leveler fuel pipe	53	20479884	Bent joint
14	10005597	Fusible link valve	54	20474975	L-shaped hose
15	20479568	Air joint gasket	55	20474951	Intake pipe
16	20479531	Relief spring	56	20474925	Oil catch
17	20479530	Pressure relief plate	57	20450120	Screw for igniter unit
18	20479591	Relief gasket	58	20474052	Screw E
19	20479844	Heat exchanger	59	20474048	Screw B
20	20478343	Burner ring	60	20476452	Screw B2
21	20479893	Heat exchanger gasket	61	20475553	Screw 1P
22	20479842	Burner assembly	62	20474050	Screw C
23	20479894	Burner gasket	63	20474055	Screw O
24	20479811	Primary flame rod	64	20478355	Screw 1Z
25	20479573	Burner thermistor	65	20478156	Screw 1S (Type B)
26	20479518	Igniter	66	20475862	Screw S2 (Type C, D, E)
27	17187582	Igniter gasket (=17185580)	67	20479511	Flame rod gasket
28	20474920	Igniter cover	68	20479866	Air damper
29	20478026	Fuel nozzle	69	20479725	Oil guide (Type C, D, E)
30	20479885	Outside nozzle gasket	70	20478550	Inlet strainer
31	20479883	Fuel nozzle gasket	71	20475551	Drain screw with O-ring
32	17185327	Window gasket	72	20475552	Strainer gasket
33	17185314	Peep window	73	20479896	Instruction manual (Type B)
34	20479521	Igniter guide gasket	74	20479795	Instruction manual (Type C)
35	20479837	Blower motor assembly	75	20479794	Instruction manual (Type D)
36	20479574	Blower motor gasket	76	20479793	Instruction manual (Type E)
37	20478317	Transformer	77	20479899	Carton (Type B)
38	20479512	Main circuit board (Type B)	78	20479799	Carton (Type C)
39	20479612	Main circuit board (Type C, D, E)	79	20479798	Carton (Type D)
40	20477414	PCB support	80	20479797	Carton (Type E)