

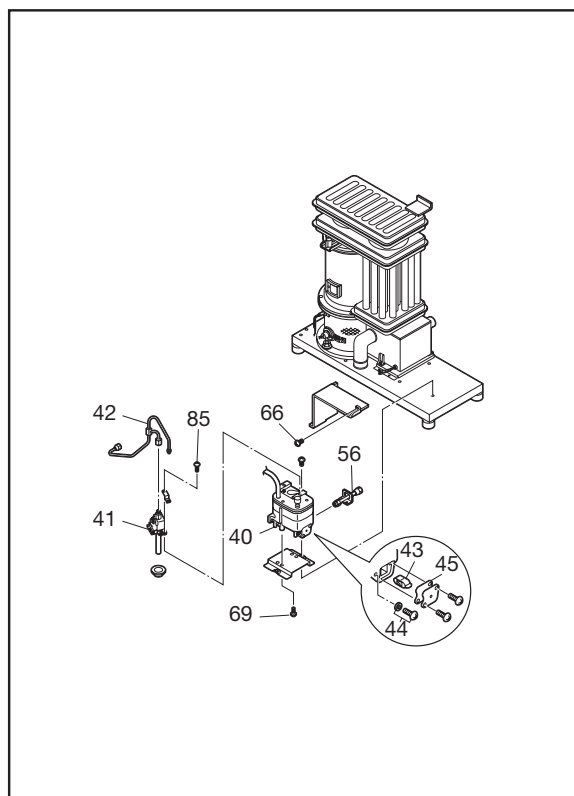
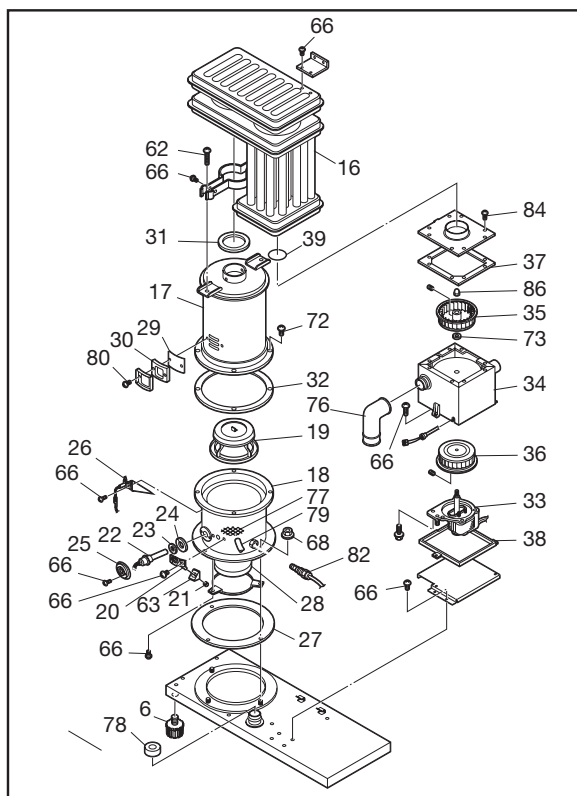
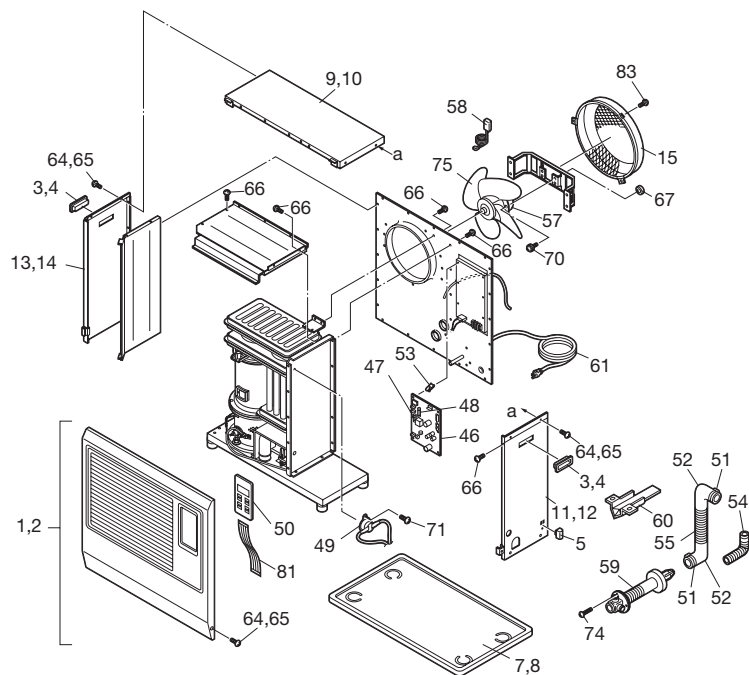
L A S E R H E A T I N G S Y S T E M S

Section 4

Troubleshooting

Laser 730 / Laser 730 AT

4-3 Parts Description



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

Section 4

Troubleshooting

Laser 730 / Laser 730 AT

4-3 Parts Description

REF #	PART #	PART NAME	REF #	PART #	PART NAME
1	20470646	Front panel assembly	46	20470612	Main circuit board
2	20470746	Front panel assembly (Laser 730AT)	47	20470678	Fuse 1 (5A)
3	20475804	Carrying handle	48	20470679	Fuse 2 (10A)
4	20479104	Carrying handle (Laser 730AT)	49	20470206	High limit switch
5	20450007	Plumb bob	50	20470676	Operation panel
6	20474970	Adjustable leg	50	20470776	Operation panel (Laser 730AT)
7	20478129	Drip tray	51	20474977	Hose band
8	20479129	Drip tray (Laser 730AT)	52	20474975	L-shaped hose
9	20470660	Top plate	53	20477414	PCB support
10	20479160	Top plate (Laser 730AT)	54	20474984	Bent joint (L)
11	20470663	Right side panel	55	20470651	Inlet hose
12	20470763	Right side panel (Laser 730AT)	56	20470652	Leveler fuel pipe
13	20470664	Left side panel	57	20470669	Circulation fan motor
14	20479164	Left side panel (Laser 730AT)	58	20478373	Thermistor
15	20475172	Fan cover	59	20479891	Flue pipe
16	20478644	Heat exchanger	60	20474925	Oil catch
17	20475808	Heat chamber assembly	61	20475535	Power supply cord
18	20470642	Burner assembly	62	20478188	Screw 1X
19	20478643	Burner ring	63	20479885	Outside nozzle gasket
20	20478026	Fuel nozzle	64	20455862	Screw S2
21	20478383	Fuel nozzle gasket	65	20470756	Screw 4D (Laser 730AT)
22	20470218	Igniter	66	20470254	Screw 4J
23	17187582	Igniter gasket	67	20474039	Insulator A
24	20479521	Igniter guide gasket	68	20474057	Flange nut
25	20474920	Igniter cover	69	20470353	Screw 4P
26	20470611	Primary flame rod	70	20470355	Screw 4Q
27	20475194	Burner gasket	71	20450220	Screw 4I
28	20475850	Burner insulating pad	72	20478090	Screw 1T
29	20475831	Peep window	73	20476150	Washer E
30	20475881	Peep window gasket	74	20474985	Screw 4G
31	20474992	Joint packing	75	20475171	Circulation fan
32	20475893	Heat exchanger gasket	76	20474983	Outlet adapter
33	20470638	Blower motor assembly	77	20478613	Burner mat
34	20470648	Blower motor assembly with case	78	20478366	Air damper (ø25)
35	20478871	Blower motor exhaust fan	79	20478683	Draft tube
36	20475883	Blower motor intake fan	80	20474163	Screw I
37	20475875	Blower motor case gasket	81	20470675	Ribbon cable
38	20475878	Rubber mat	82	20470273	Burner thermistor
39	20475877	O-ring (ø75)	83	20470666	Screw 4C
40	20470234	Fuel sump	84	20475554	Screw 1Q
41	20470619	Fuel pump	85	20474053	Screw F
42	20470641	Fuel pipe assembly	86	20479957	Nut J
43	20478550	Fuel inlet strainer	87	20470695	Instruction manual
44	20475551	Drain screw with O-ring	88	20470699	Carton
45	20475552	Strainer gasket	89	20470799	Carton (Laser 730AT)