

**Valor 520 Homeflame Parts List**

KEY #	DESCRIPTION	QUANTITY PER		PART #	
		520AN	520AP	520AN	520AP
1	Vent baffle	1	1	560529	560529
2	Vent blockage thermostwitch	1	1	540279	540279
3	Insulation sleeve	1	1	560859	560859
4	Thermostwitch bracket	1	1	554429	554429
5	Vent deflector	1	1	525379	525379
6	Back Panel	1	1	560539	560539
7	Rear support	2	2	525399	525399
8	Heat exchanger	1	1	520449	520449
9	Spacer - Heat exchanger to back	4	4	547059	547059
10	Seal - Heat exchanger ports	2	2	547919	547919
11	Collector box	1	1	550499	550499
12	Spacer - Heat exchanger to collector box	2	2	547069	547069
13	Fire box unit	1	1	540019	540019
14	Seal - collector box	1	1	547089	547089
15	Fire box base - Right side	1	1	525419	525419
16	Fire box base - Left side	1	1	525429	525429
17	Fire box front support - Right side	1	1	525439	525439
18	Fire box front support - Left side	1	1	525449	525449
19	Spacer - Back panel to fire box	2	2	525459	525459
20	Rear stiffening bar	1	1	525469	525469
21	Rear log support	1	1	525479	560709
22	Front log support	2	2	522859	560719
23	Fire box base - Center	1	1	525489	525489
24	Control & manifold unit	1	1	560549	560729
25	Bracket - Pilot & cross lighting burner	1	1	525509	525509
26	Bracket - Pilot jet carrier	1	1	525519	525519
27	Bracket - Front burner jet	1	1	525529	539309
28	Regulator	1	1	508199	508209
29	Bracket - Regulator	1	1	522929	522929
30	Pressure test tapping unit	1	1	538969	538969
31	Bracket - Control valve	1	1	560559	560559
32	Control valve with igniter	1	1	525559	525559
33	Igniter	1	1	525569	525569
34	Locknut	1	1	502739	502739
35	Thermocouple interrupter	1	1	522389	522389
36	Pipe - Control valve to pilot	1	1	560569	560569
37	Pilot jet & carrier	1	1	525589	539319
38	Pilot & cross lighting burner	1	1	522979	522979
39	Ignition electrode	1	1	525599	525599
40	Thermocouple	1	1	522999	522999
41	Pipe - Control valve to rear burner	1	1	560579	560739
42	Jet - Rear burner	1	1	539209	539339
43	Jet carrier	1	1	523019	539349
44	Locknut	-	1	-	502739
45	Pipe - Control valve to front burner	1	1	560589	560749
46	Jet - Front burner	1	1	520709	539369
47	Jet carrier	1	1	523019	539349
48	Pipe - Test tapping unit to control valve	1	1	560599	560599

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49	Air guide bar	1	1	525639	525639
50	Firebox bottom front panel	1	1	560609	560609
51	Rear burner with air shutter	1	-	539019	-
52	Rear burner	-	1	-	560759
53	Air shutter - Rear burner	1	-	539029	-
54	Front burner with air shutter	1	1	539039	539379
55	Air shutter - Front burner	1	1	539049	539389
56	Inlet pipe	1	1	539059	539059
57	Inlet pipe clamp	1	1	535639	535639
58	Inlet elbow	1	1	539069	539069
59	Window unit	1	1	560619	560619
60	Knurled location screw	2	2	522219	522219
61	Top heatshield	1	1	560629	560629
62	Left side heatshield	1	1	560639	560639
63	Right side heatshield	1	1	560649	560649
64	Control spindle	1	1	560659	560659
65	Control adapter	1	1	560669	560669
66	Control spindle shield tube	1	1	560679	560679
67	Window top shield	1	1	560689	560689
68	Logs - Complete set	1	1	540259	540259
69	Front log	1	1	540269	540269
70	Rear log	1	1	525979	525979
71	Cross log	1	1	525989	525989
72	Vent collar	1	1	513649	513649
73	Protective cap	2	2	526549	526549
74	Control knob	1	1	520799	520799
74A	Smoke channel (for vent check)	1	1	660909	560909
75	Rear wall spacer	1	1	560699	560699
76	Left side casting	1	1	560769	560769
77	Right side casting	1	1	560779	560779
78	Arch lintel	1	1	560789	560789
79	Ashlip & front feet	1	1	560799	560799
80	Top casting	1	1	560809	560809
81	Door unit	1	1	560819	560819
82	Control cover	1	1	560829	560829
-	Instruction manual	1	1	560839	560839