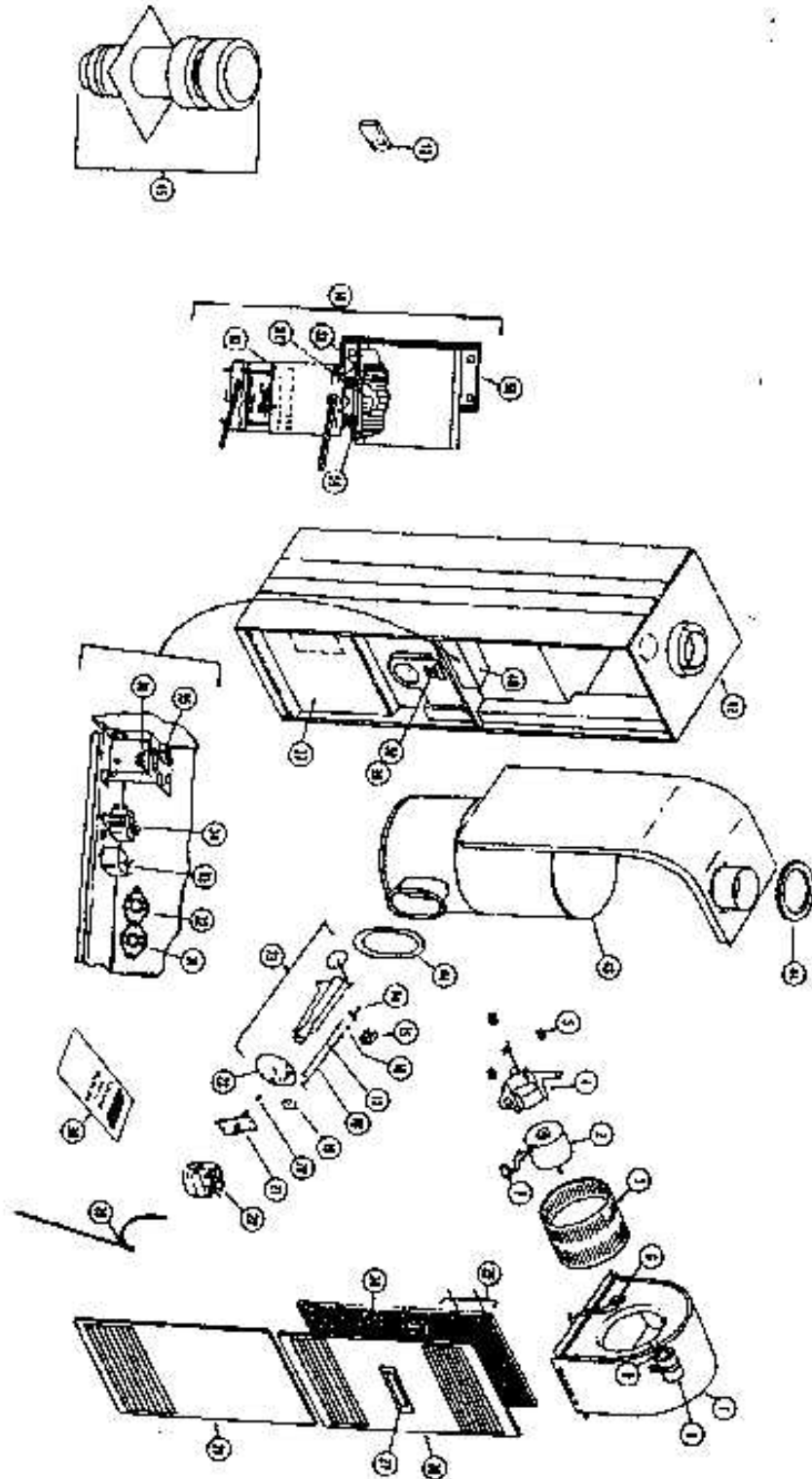


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COLEMAN Series Presidential III

7956, 7966, 7970, 7975, 7975



7956, 7966, 7970, 7975, 7995

Ref #	Part #	Description	# Req.	Models Used On
1-11	Blower Parts	See Blower Parts Table		
12	7656-3951	Thermostat (Adj - Set at .25 W-R#1030-370) Thermostat (Adj. - Set at .40 W-R#1030-339)	1	All
13	7956-5851	Burner Assy (Less Gas Valve)	1	All
14	9880-0161	Pilot Burner (w/Pilot Spud)	1	All
15	7945-1701	Pilot Shield	1	All
17	2631-3481	Thermocouple 24"	1	All
18	7945-1671	Pilot Tube (1/4" Steel)	1	All
19	7945-166	Seal Plate	1	All
20	-	See Burner Orifice Chart	1	All
21	7945B5151	Valve Bracket (Less Orifice)	1	All
22	7656-3561	Gas Valve (24V .23 Amp)	1	All
23	7945-1631	Mounting Plate (w/Gasket)	1	All
24	7660-3401	Filter (19-3/8 x 35-3/4 x 1/4)	1	All
25	7670-3451	Filter Retainer	1	All
26	7670A5231	Panel (Upper)	1	All
27	1539A0341	Coleman Emblem	1	All
28	7670A5241	Panel (Lower)	1	All
29	7660-190	Lighter Rod (w/Chain)	1	All
30	1972E461	Customer Envelope	1	All
31	7945-3281 7970-3281 7995-3281	Limit Switch (Lower 0-140 Close 110) Limit Switch (Lower 0-145 Close 115) Limit Switch (Lower 0-150 Close 120)	1	7956 7966, 7970 7995
32	7956-3351 7660-3281 7995-3351	Fan Switch (Close 105 Open 85) Fan Switch (Close 110 Open 90) Fan Switch (Close 115 Open 95)	1	7956 7966, 7970, 7975 7995
33	8665-5701	Booster Relay (24V SPST 4 Terminals)	1	All
34	7945-3551	Transformer (115 - 24V - 115 VA)	1	All
35	7945B555	Connector Cap Assy	1	All
36	7681-3301	Switch (Rocker On-Off)	1	All
37	7656B1861	Panel (Coil Cavity 19-13/16")	1	All
38	7706C5491	Observation Plate (w/Gasket)	1	All
39	7706A3171	Gasket (Observation Plate)	1	All
40	7945-1351	Cover (Control Box)	1	All
42	7945-5721	Casing Top	1	All
43	7956-5751 7966-5751 7975-5751 7995-5751	Heat Exchanger (w/Gaskets)	1	7956 7966, 7970 7975 7995
44	7945-3011	Gasket Package (Heat Exchanger)	1	All
45	-	Roof Jack	1	All
50	7995-6451	Booxter Assy (Includes 51 thru 56)	1	7995
51	8865-3611	Impellor (3-13/16 x 1-7/8 x 3/8)	1	7995
52	8865B1281	Motor Mount (Rubber 4/Pkg)	1	7995
53	7995-3169	Booster Motor (3000 RPM)	1	7995
54	7700-2751	Snap Switch	1	7995
55	8865A1471	Mount Plate	1	7995
56	7995A386	Booster Gasket	1	7995

Blower Parts - Heat Only

Ref #	Part #	Description	# Req.	Models Used On
1	7945A530 7966A530 7995A530 7966A530	Scroll	1	7956 7966, 7970, 7975 7995 #02870000 & Below 7995 #03870000 & Above
2	7945-3119 7966-3119 7710-3119 1468-2129	Motor 1/10 HP 880 RPM 4.0 Amp Motor 1/8 HP 1100 RPM 8.2 Amp Motor 1/4 HP 1050 RPM 10.0 Amp Motor 1/4 HP 1050 RPM 6.0 Amp	1	7956 7966, 7970, 7975 7995 #02870000 & Below 7995 #03870000 & Above
3	1472-2791 1472-2751 1472-2801 1472-2751	Blower Wheel 9-1/2 D - 7-1/8 - 1/2 Bore Blower Wheel 10-5/8 D - 7-1/8 - 1/2 Bore Blower Wheel 10-5/8 D - 7-1/8 - 1/2 Bore Blower Wheel 10-5/8 D - 7-1/8 - 1/2 Bore	1	7956 7966, 7970, 7975 7995 #02870000 & Below 7995 #03870000 & Above
4	7670-6391 7700-5391 7670-6391	Motor Clamp	1	7956, 7966, 7970, 7975 7995 #02870000 & Below 7995 #03870000 & Above
5	7670-3551	Motor Mount	1	All
6	7624A3591	Limit Switch Upper Manual Reset Open 180	1	All
7	7680-348	Connector Plug	1	All
8	1499-4461	Run Capacitor 7.5 Mfd 370 V	1	7995

Burner Orifice Chart #20

	Nat	LP	# Req.	Models Used On
20	9951-1361	9951-0861	1	7956
20	9951-1521	9951-0931	1	7966
20	9951-1571	9951-0961	1	7970
20	9951-1611	9951-0981	1	7975
20	9951-1801	9951-1131	1	7995

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Blower Parts - A/C

Ref #	Part #	Description	# Req.	Models Used On
	7900-6821 7900-6831 7900-6841	Blower Model 2-3 Ton A/C Blower Model 2-3 Ton A/C Blower Model 2-4 Ton A/C	1	
1	7670-3551	Motor Mount - Rubber (3/Pkg)	1	All
2	6213-1841 8680-5391 6213-1841	Motor Clamp	1	7656B, 7663B 7670B, 7680B 7700B
3	7670-3239	Motor 1/2 HP 1075 RPM 7.0 Amps	1	All
4	1472-2751 1472-2781	Blower Wheel 10-5/8 x 7-1/8 x 1/2 Blower Wheel 12-5/8 x 7-1/8 x 1/2	1	7900-6821 7900-6831, 7900-6841
5		Limit Switch - Upper - See Furnace Parts		
6	7900-580 7900-551	Scroll	1	7900-580 7900-551
7	1499-4461	Run Capacitor 7.5 Mfd 370 V	1	All
8	2632-180	Capacitor (Cover)	1	All
9	7680-348	Connector Plug (9-Wire)	1	All
10	3110-3331	Speed Selector Switch (Rocker Type)	1	All
11	6313-2281	Blower Relay 24V SPDT	1	All
12	2940-3541	Transformer (120V/24V 40 VA)	1	All
13	7900-5091	Resistor (150 OHMS 10 WATT)	1	7900-6821, 7900-6831
14	7670-3071	Sequencer	1	7900-6821, 7900-6831
15	7900-165 7900-170 7900-159	Mount Bracket	1	7900-6821 7900-6831 7900-6841
16	7670-3521	Heat/Cool Switch	1	7900-6821, 7900-6831
17	1539-019	Decal	1	7900-6821, 7900-6831
18	7900-161 7900-169	Control Box Cover	1	7900-6821, 7900-6831 7900-6841
19	7670-3531	Cont/Auto Switch	1	7900-6821, 7900-6831 7900-6841
20	7670-3401	Filter	1	All
21	7670A3451	Filter Retainer	1	All
22	7670-3871	Thermostat	1	7900-6841

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