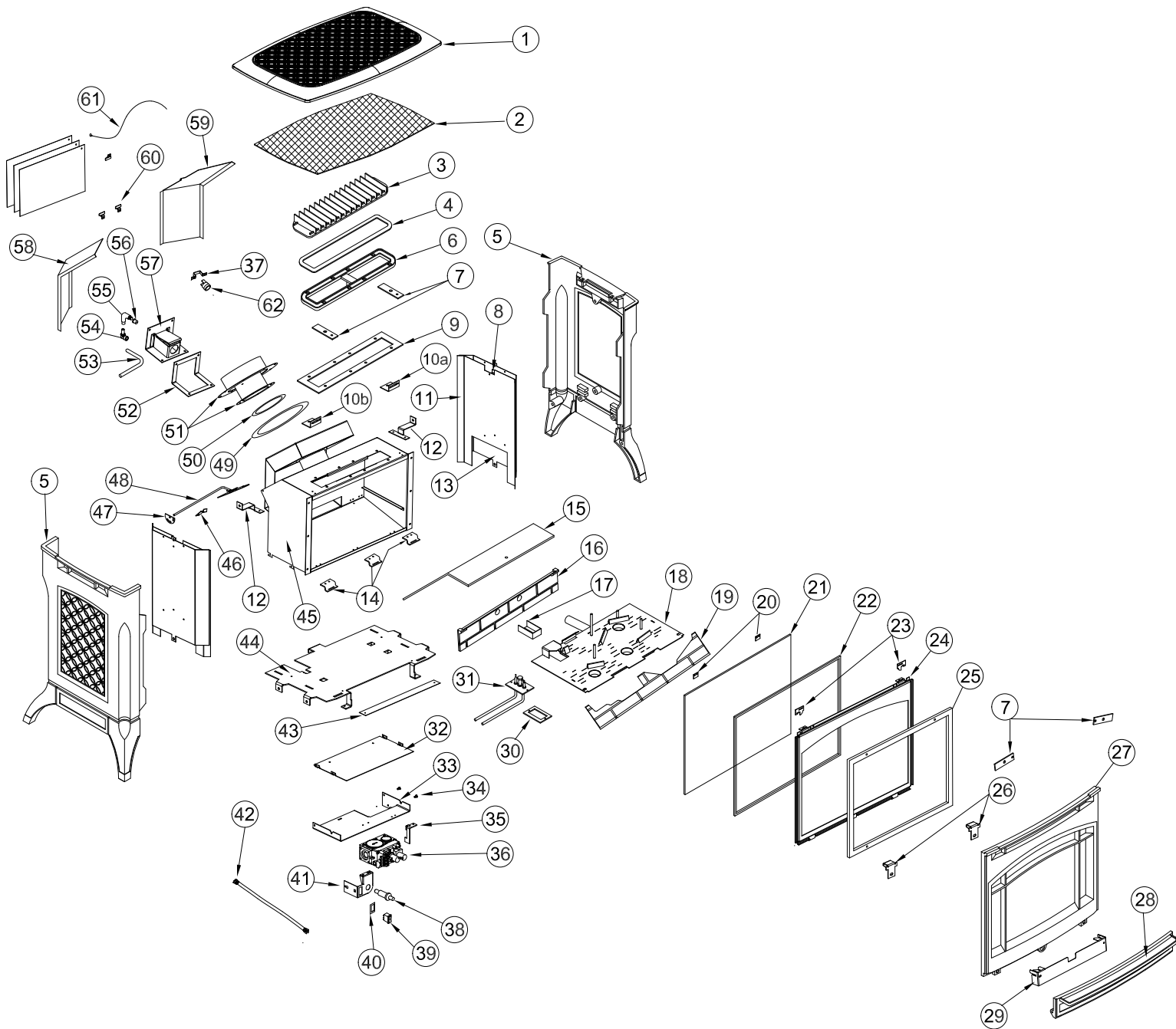


FULL ASSEMBLY





BILL OF MATERIALS

Key	Part #	Description	QTY.
1	2310-040	TOP: MATTE, CHA 2	1
2	5302-245	SCREEN: TOP, CHA 2	1
3	2310-860	HEAT EXCHANGER: CHA/STO/TUC DV/SAN	1
4	3160-070	GASKET:TAPE 5/8" X 1/4"(G100RPB11-05-SP)	2.83 FT
5	2310-340	SIDE: MATTE,CHA	2
6	2310-850	HEAT EXCHANGER:BASE,CHA/STO/TUC DV/SAN	1
7	5302-118	LIMITER: BLAST,CHA 2	4
8	5323-032	SPACER: HEATSHIELD, SIDE, STO 3	4
9	3160-150	GASKET:HEAT EX,4"x14.5	1
10a	5300-106	CLIP: GLASS,TOP,RIGHT,CHA	1
10b	5300-104	CLIP: GLASS,TOP,LEFT,CHA	1
11	5302-031	HEATSHIELD: SIDE, INNER, CHA 2	2
12	5302-235	BRACKET: TOP SIDE, CHA 2	2
13	5300-030	HEATSHIELD: SIDE,OUTER,CHA	2
14	5300-102	CLIP: GLASS,BOTTOM,CHA	3
15	2310-240	BAFFLE: FIREBOX,CHA 1/SAN 1 DV	1
16	2310-015	PANEL: "BRICK",REAR,CHA 1/SAN 1 DV	1
17	5301-035	SHIELD: PILOT,CHA 1/SAN 1 DV	1
18	7211-221	BURNER: CHA 1/SAN 1 DV	1
19	2310-020	PANEL: "BRICK",FRONT,CHA 1/SAN 1 DV	1
20	5870-095	CLIP: GLASS, BLACK OXIDE,CHA/STO/DVI 32.	2
21	3030-036	GLASS:14-7/32"x18-35/64"x5mm,CHA(EZ-O	1
22	3110-071	GASKET: TAPE,1"x1/8",AD (988'/SPOO	5.66 FT
23	5870-092	CLIP: FRAME,GLASS RET. B.O.,CHA/STO/DVI	2
24	5300-108	FRAME: GLASS RETAINER,CHA	1
25	5302-030	SCREEN: SAFETY, FRONT GLASS, CHA 2	1
26	5302-025	BRACKET: FRONT CAST, CHA 2	2
27	2310-440	FRONT: MATTE,CHA	1
28	2310-442	DOOR: ASH LIP, MATTE,CHA	1
29	5302-020	BRACKET: ASH LIP, CHA 2	1
30	3160-152	GASKET: PILOT,1.75"x3"	1
31	7211-370	BURNER: PILOT,CON TOP,3-WAY,NG.,#199.724	1
32	5323-020	HEATSHIELD: BOTTOM, STO, CHA, BRI. WAI	1
33	5324-010	BRACKET: SIT VALVE MOUNT, STO, CHA	1
34	4500-3434	SCREW: MACH,8-32x3/8",HEX/FL,"F",BLK OX	6
35	5303-015	BRACKET: SIT VALVE STOP, CHA	1
36	7211-325	VALVE:GAS,UNIVERSAL,50% TD,SIT(0820.844)	1
37	5870-022	STRAP: T'STAT SWITCH,DVI 32/TUC 1 DV	1
38	7210-103	IGNITOR:MILLIVOLT(#1244-61&1364-03)KIT W/NUT	1
39	7000-200	SWITCH: 3-WAY,ON/OFF/T'STAT,GOLD CONTACT	1
40	3300-334	LABEL: ON/OFF/T'STAT,CHA/STO/STG/TUC/SAN	1
41	5300-066	BRACKET: PIEZO&SWITCH,ON/OFF,CHA/STO/SAN	1
42	7000-031	HARNESS: WIRE,ON/OFF,CHA/SAN	1
43	5302-018	BLINDER STRIP, CHA 2	1
44	5302-015	BASE: CHA 2, STEEL	1
45	5302-010	FIREBOX: CHA 2	1
46	5301-080	CLIP: RESTRICTOR,CHA 1/SAN 1 DV	1



BILL OF MATERIALS

Key	Part #	Description	QTY.
47	5301-070	INDICATOR: RESTRICT PLATE,CHA 1/SAN 1 DV	1
48	5301-060	PLATE: RESTRICTOR,CHA 1/SAN 1 DV	1
49	3160-157	GASKET: INLET,6-1/2"x9-5/16",CHA/STO/	1
50	3160-155	GASKET: EXIT,4"x6",STO/TUC DV/TRI DV/	1
51	5701-925H	COLLAR: INLET/EXIT,4"x5-1/8",TRIBUTE/CHA	1
52	3160-300	GASKET: AIR CONTROL,CHA/STO/TUC&SAN DV	1
53	7211-018	TUBE:GAS,FLEX,3/8"x12",321/78/05(T6-1	1
54	7211-020	FITTING: 90deg,ELBOW,3/8-27Mx3/8"CMP	1
55	5300-104	CLIP: GLASS,TOP,LEFT,CHA	1
56	7200-331	ORIFICE: BURNER,SPUD,#31 (24-074S-31)	1
57	5301-030	CONTROL: AIR,PRIMARY,CHA/STO/TUC&SAN DV	1
58	5302-040	HEATSHIELD: REAR, LEFT, CHA 2	1
59	5302-050	HEATSHIELD: REAR, RIGHT, CHA 2	1
60	5021-060	CLIP: GLASS,HER 1/TRI	3
61	5570-030	CABLE: LABEL,1/16"Dx12",2 EYES,HOM/DV	1
62	7000-301	SWITCH: T'STAT,BLOWER,TUC 1/WIN/DVI 32	1

ACCESSORIES:

93-66020	LOG SET
93-57020	BLOWER KIT
93-56041	LP CONVERSION KIT
93-56040	NG CONVERSION KIT
90-56914	REMOTE CONTROL KIT

NOTE: SEE MANUAL FOR ACCESSORY KITS



CHAMPLAIN



Model 8304 Illustrated Parts List