



Parts Manual Gas Range

RCS48SBV2



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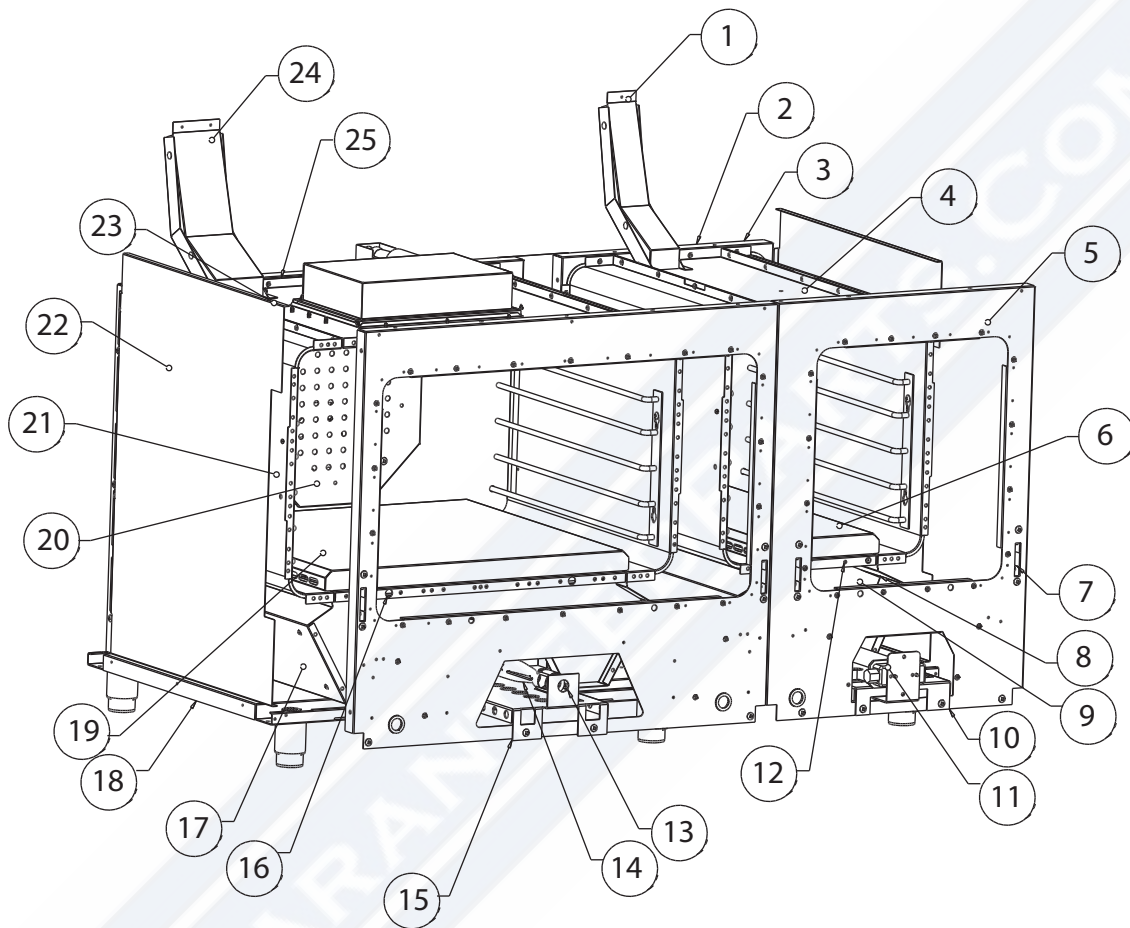
This exploded view diagram illustrates the components of a built-in oven. The parts are numbered as follows:

- 1: Oven body (main unit)
- 2: Top panel
- 3: Control panel
- 4: Control panel (front view)
- 5: Control panel (side view)
- 6: Base panel
- 7: Base panel (side view)
- 8: Base panel (front view)
- 9: Base panel (bottom view)
- 10: Base panel (top view)
- 11: Base panel (left side view)
- 12: Base panel (right side view)
- 13: Base panel (rear view)
- 14: Base panel (front view)
- 15: Base panel (top view)

RCS48SB Cabinet Assembly

Ref Number	Part Number	Part Name	Quantity
1	901156	ASM COOKTOP RCS48SBV2	1
2	113236	BODY SIDE 48 SB RIGHT	1
3	602125	SA DEFLECTOR SHIELD RCS48SBV	1
4	905396	ASM CONTROL PANEL RCS48SBV2	1
5	600347	SA DOOR SM48 V2 RCS RNB BS BD	1
6	113549	KICK PANEL CHANNEL	1
7	113623	KICK PANEL BSP 48	1
8	101416	KICK PANEL CHANNEL	1
9	905504	ASM TUBE BURNER CAVITIES V2 48	1
10	600345	SA OVEN DOOR RCS RNB 30	1
11	723101	SS LEG, 2" DIAMETER 2-1/2"	6
12	128006	BACK SIDE CONNECTION	1
13	118754	MAIN BACK 48	1
14	113235	BODY SIDE 48 SB LEFT	1
15	118536	BACKGUARD GRATE HT SB 48	1

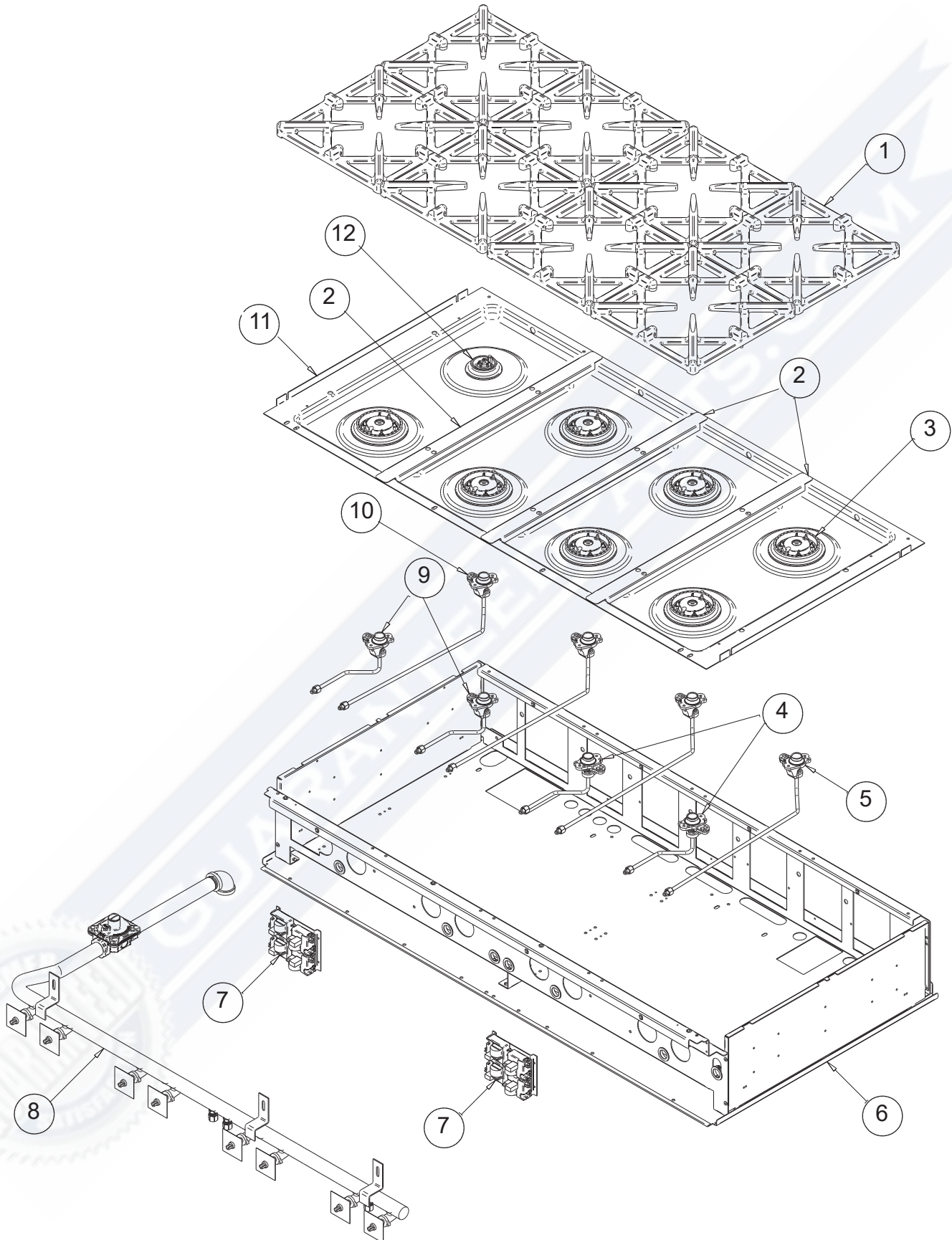
Burner Cavity Assembly RCS48SB



RCS48SB Burner Cavity Assembly

Ref Number	Part Number	Part Name	Quantity
1	905377	ASM ANGLED 2 SLOPE FLUE SM48	1
2	113600	CAVITY BACK INSUL. RETAINER SM48	1
3	187823	CAVITY BACK V2 SM48	1
4	187813	CAVITY TOP V2 SM48	1
5	503702	WA FRONT FRAME V2 48	1
6	905505	ASM OVEN BOTTOM V2 SM48	1
7	742802	HINGE RECEIVER KEYSTONE	4
8	187205	COMBUSTION CHAMBER V2 SM48	1
9	113548	COMB. CHAMBER RETAINER SM48	1
10	114406	BURNER SUPPORT SM48	1
11	706201	BURNER GRIDDLE	1
12	187819	CAVITY STRIP SM48	2
13	703304	SHORT IGNITOR	1
14	703203	SHORT OVEN BURNER	1
15	101410	SHORT BURNER SUPPORT	1
16	187817	CAVITY STRIP 30	2
17	611004	ASM COMBUSTION CHAMBER V2 30	1
18	501005	WA BASE 48	1
19	905310	ASM OVEN BOTTOM V2 30	1
20	611002	ASM CAVITY BACK V2 30	1
21	187832	CAVITY SIDE V2	4
22	118773	SIDE INSULATION RETAINER	2
23	600021	ASM CAVITY TOP LINER V2 30	1
24	600029	ASM ANGLED 2 SLOPE FLUE	1
25	118775	CAVITY BACK INSUL. RETAINER 30	1

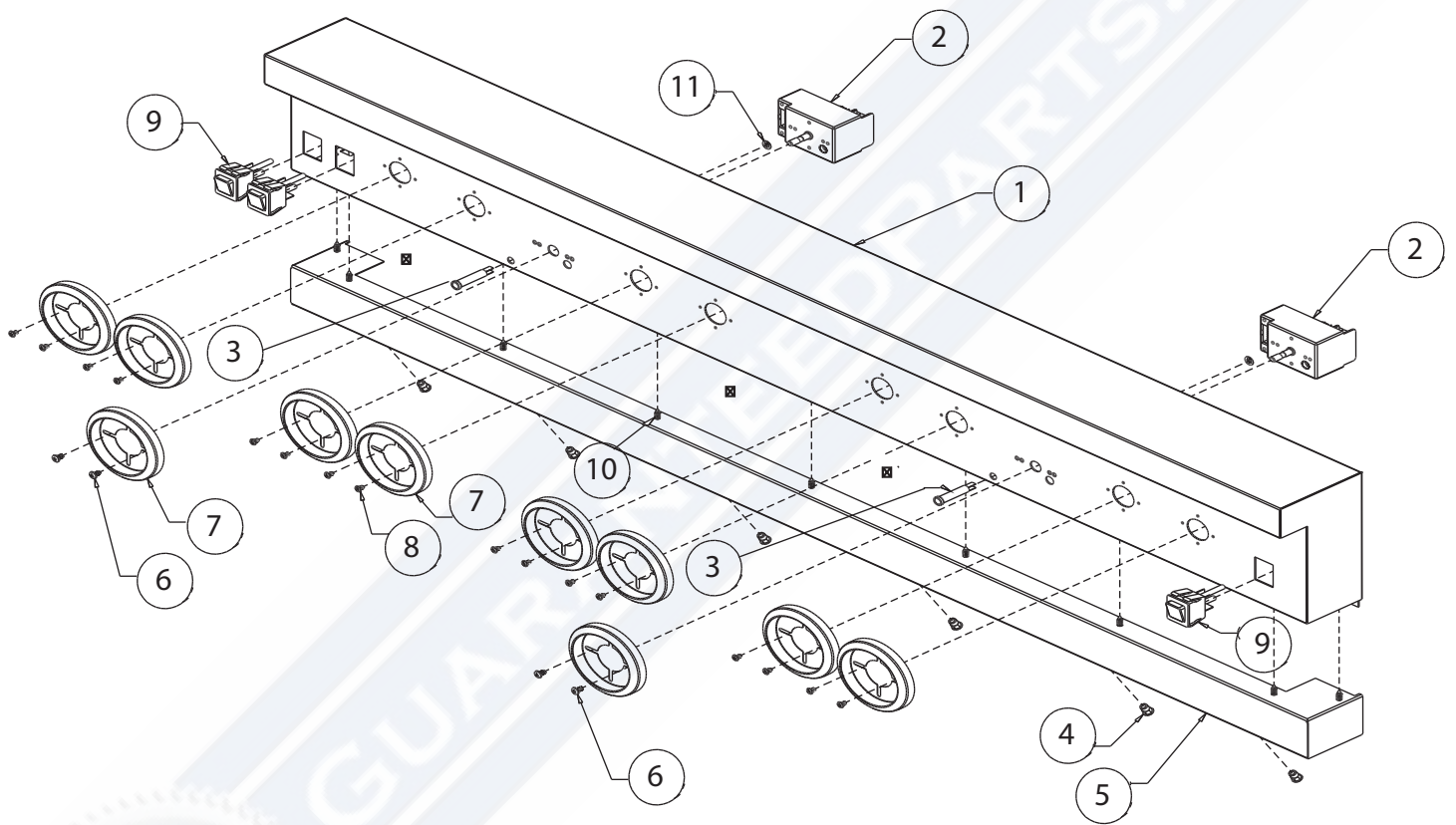
RCS48SB Cooktop Assembly



RCS48SB Cooktop Assembly

Reference #	Part Number	Part Name	Quantity
1	735801	GRATE-SB, MATT BLACK	8
2	198404	GRATE SUPPORT SB	3
3	752001	BURNER BASE REIGNITION 15K SEALED	7
4	752200	BURNER ORIF HOLDER & TUBE 18K RF	2
5	752205	BURNER ORIF HOLDER & TUBE 15K RR	3
6	905404	ASM BURNER BOX SB V2 48	1
7	CSK-1000078	4 SPARK MODULE ASSEMBLY	2
8	905629	ASM MANIFOLD 48 8B VALVE-REGULATOR	1
9	752199	BURNER ORIF HOLDER & TUBE 18K LF	2
10	752204	BURNER ORIF HOLDER & TUBE 5K LR	1
11	700268	STAMPED BURNER BOWL 48 SB	1
12	752003	BURNER BASE REIGNITION 5K SEALED	1

Control Panel Assembly RCS48SB



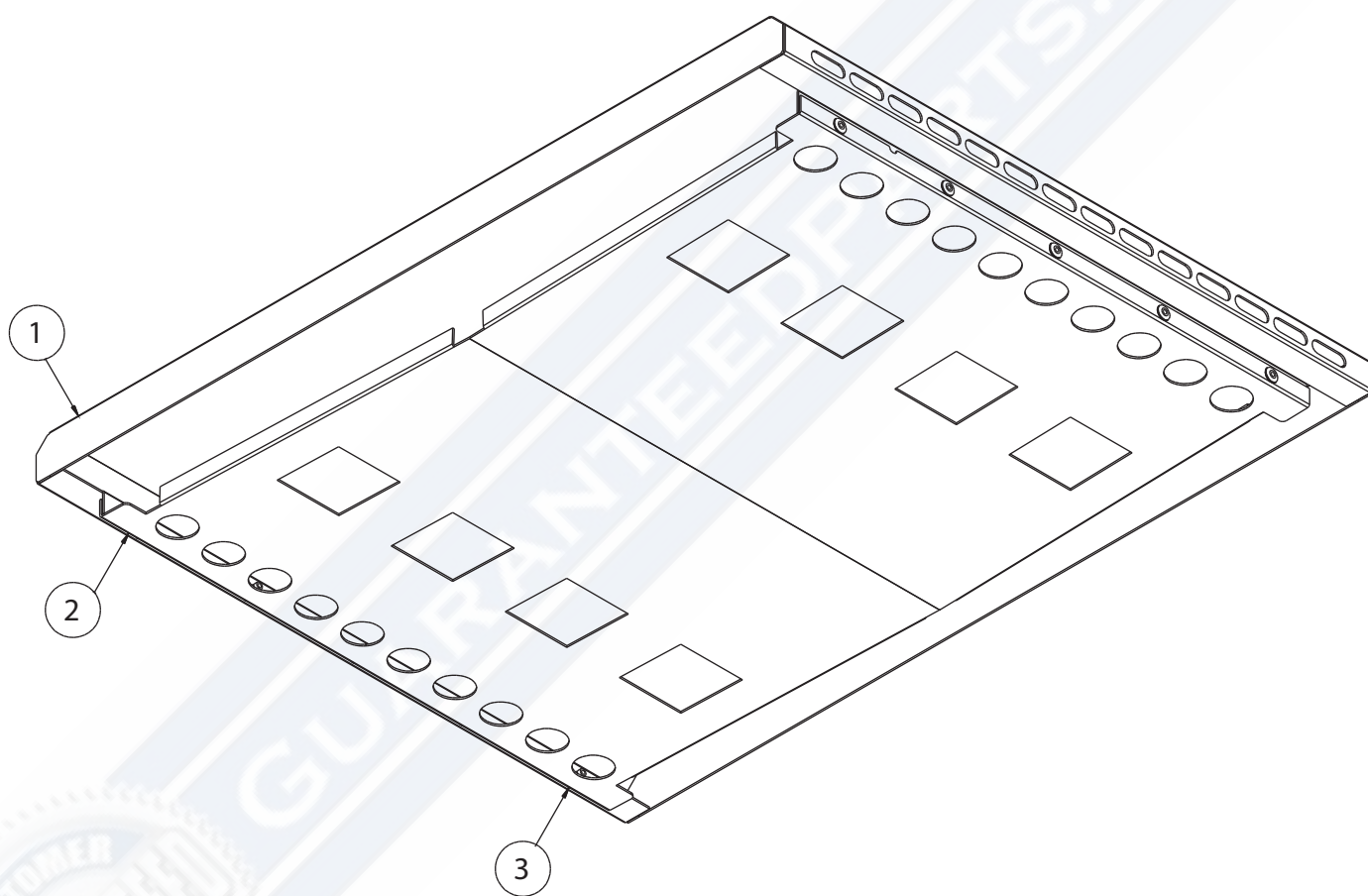
RCS48SB Control Panel Assembly

Reference Number	Part Number	Part Name	Quantity
1	500421	WA CONTROL PANEL RCS48SBV2	1
2	799487	THERMOSTAT	2
3	728102	INDICATOR LAMP - BLUE	2
4	306406	10-24 HX INC ZC (AVK)	6
5	101397	BOTTOM TRIM, CONTROL PANEL 48	1
6	300350	#8-32 X 1/4" PH PAN ZC	1
7	732101	LARGE BEZEL	10
8	305201	SCREW 6-32x3/16 PAN TAPTITE ZP	16
9	735002	SWITCH, ROCKER SPDT 1/0	3
10	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	9
11	304001	PUSH NUT-3mm	2

GUARANTEED PARTS



Oven Bottom Assembly RCS48SB



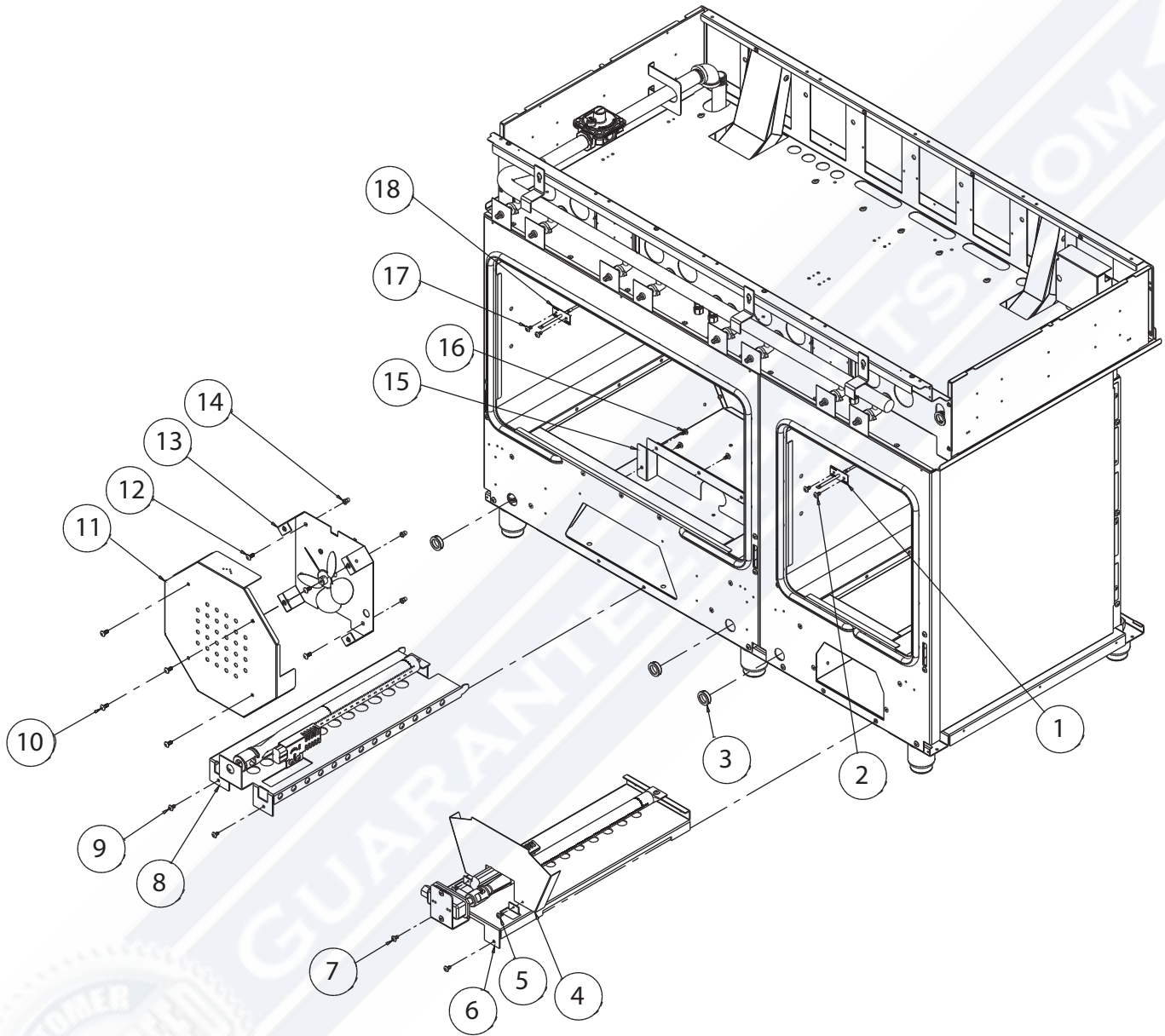
RCS48SB Oven Bottom Assembly

Reference Number	Part Number	Part Name	Quantity
1	188804	OVEN BOTTOM V2 36	1
2	188904	FLAME DIVERter V2 36	1
3	303901	Rivet 3-16 x 9-16 Lo-Profile	10

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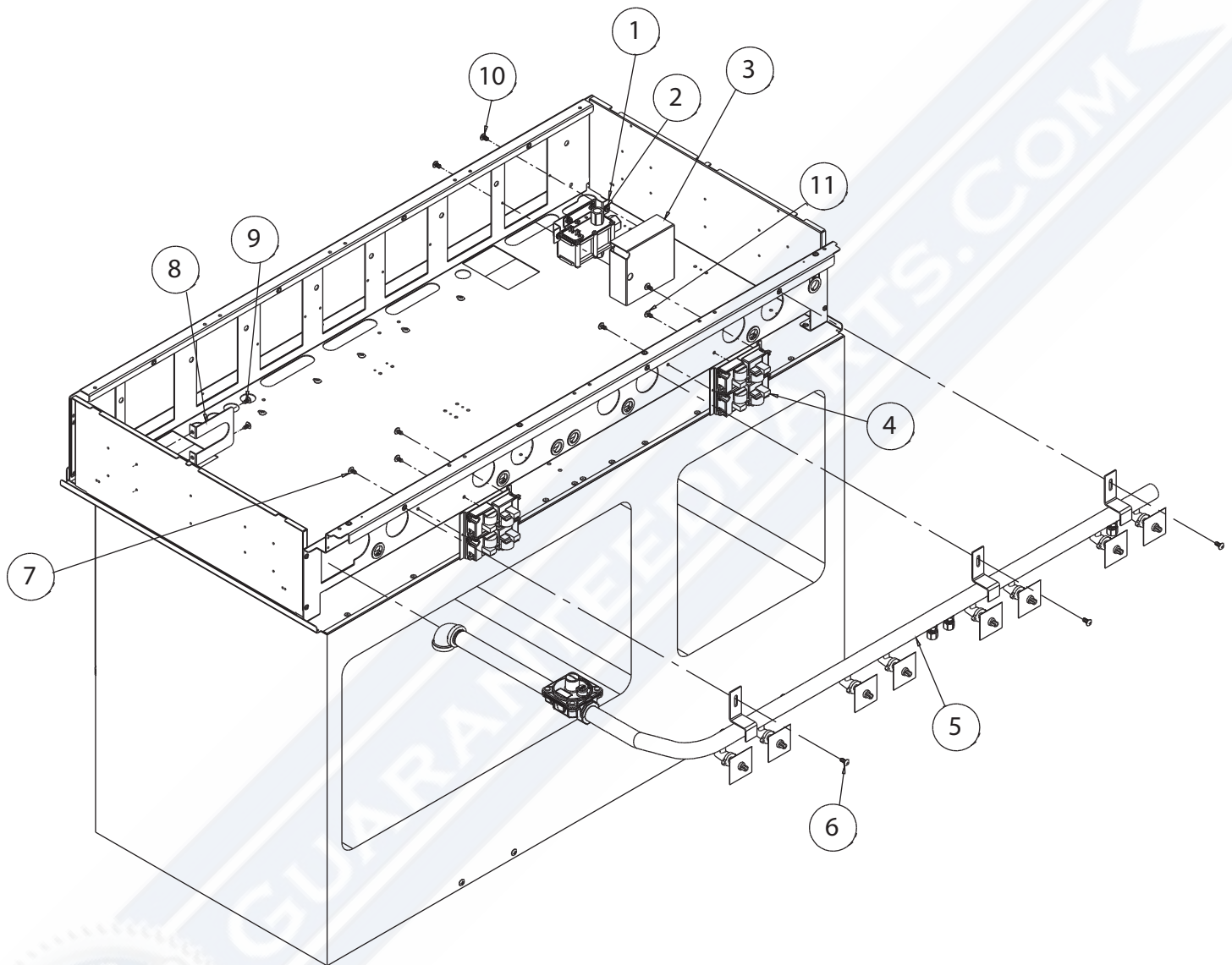
Oven Cavity Assembly RCS48SB



RCS48SB Oven Cavity Assembly

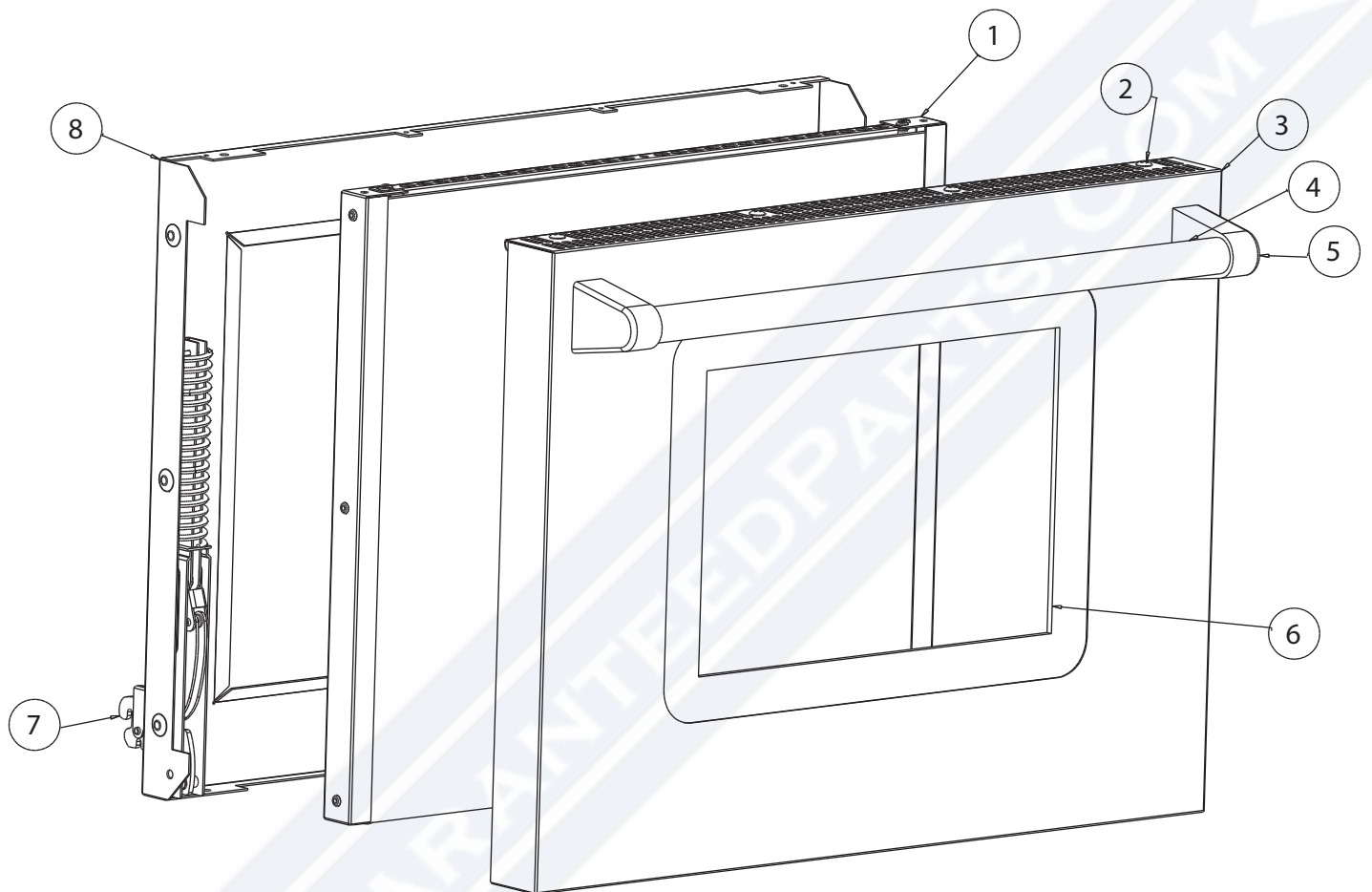
Reference Number	Part Number	Part Name	Quantity
1	799206	OVEN RTD PROBE	1
2	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	2
3	741201	1" SNAP BUSHING	3
4	113548	COMB CHAMBER RETAINER V2 SM48	1
5	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	3
6	950185	ASM SM48 OVEN BURNER	1
7	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	2
8	950217	ASM SHORT BURNER NAT	1
9	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	2
10	301403	SCR. 10-24 X 1/2" TRUSS HD M/S ZC	4
11	112717	OVEN FAN SHIELD	1
12	301403	SCR. 10-24 X 1/2" TRUSS HD M/S ZC	4
13	CSK-600033	SA CONVECTION FAN	1
14	306406	10-24 HX INC ZC (AVK)	4
15	101414	COMB CHMBR FRONT RETAINER	1
16	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	4
17	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	2
18	799206	OVEN RTD PROBE	1

Manifold Safety Valve Assembly RCS48SB



RCS48SB Manifold Safety Valve Assembly

Reference Number	Part Number	Part Name	Quantity
1	610037	ASM DUAL THERMOVALVE	1
2	300603	KEPS NUT 10-24 ZINC	2
3	100255	HEAT SHIELD DUAL THERMOVALVE	1
4	905393	ASM 4-PT SPARK MODULE	2
5	905629	ASM MANIFOLD 48 8B VALVE-REG	1
6	301403	SCR. 10-24 X 1/2" TRUSS HD M/S ZC	3
7	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	3
8	113110	MANIFOLD SUPPORT	1
9	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	2
10	304202	10-24 x 3-8 SS Truss Head	2
11	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	3



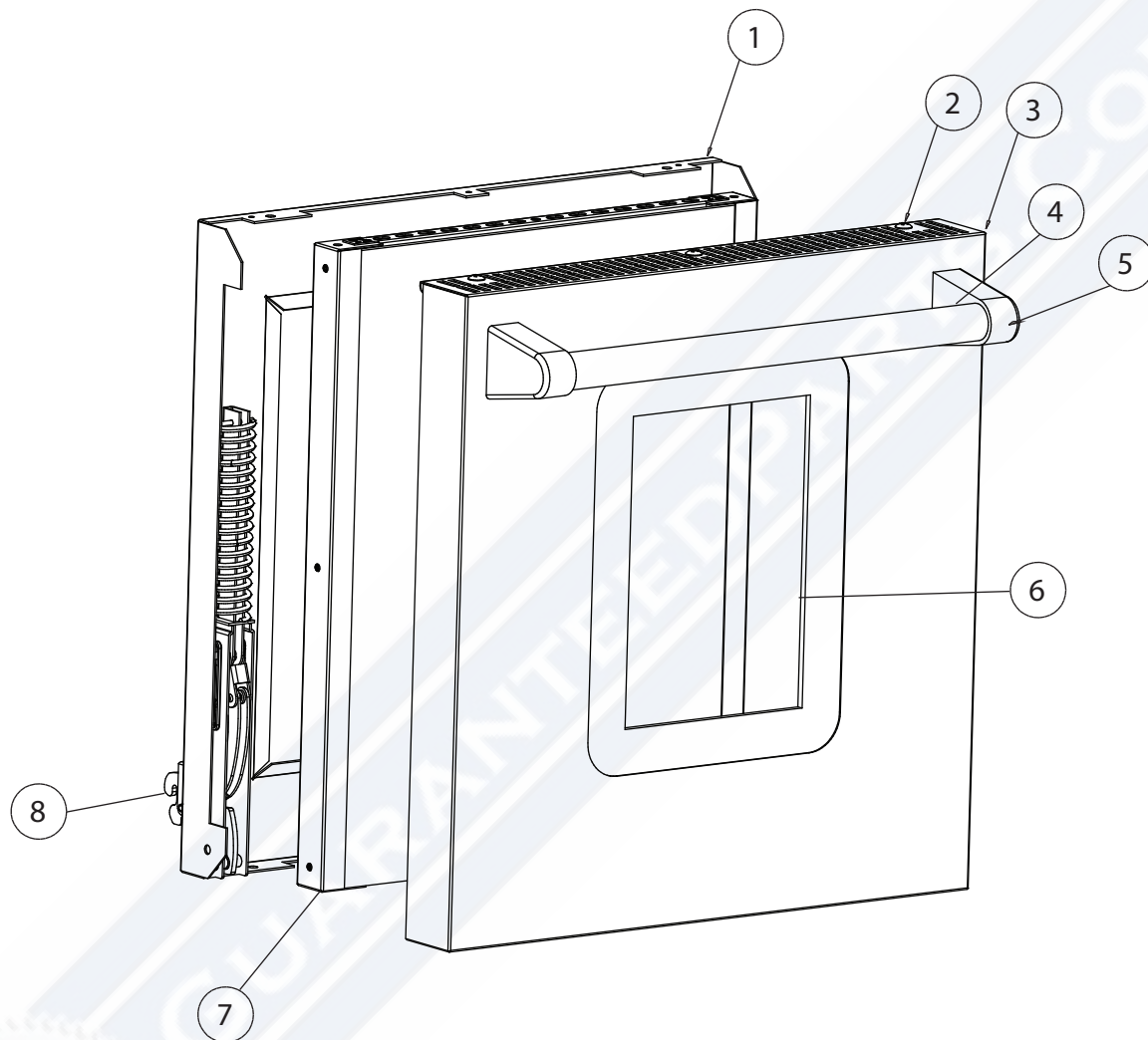
RCS48SB Oven Door Assembly

Reference Number	Part Number	Part Name	Quantity
1	610035	GLASS PACK 30	1
2	303201	10 x 1-2 Phillips Truss Head	14
3	174851	DOOR PANEL BLUESTAR V2 30	1
4	703118	TUBE DOOR HANDLE 30	1
5	703001	Handle End	2
6	703523	STENCILED SHORT DOOR GLASS 30	1
7	742705	HINGE KEYSTONE RED	1
8	174946	DOOR LINER V2 30	1

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Small Oven Door Assembly RCS48SB



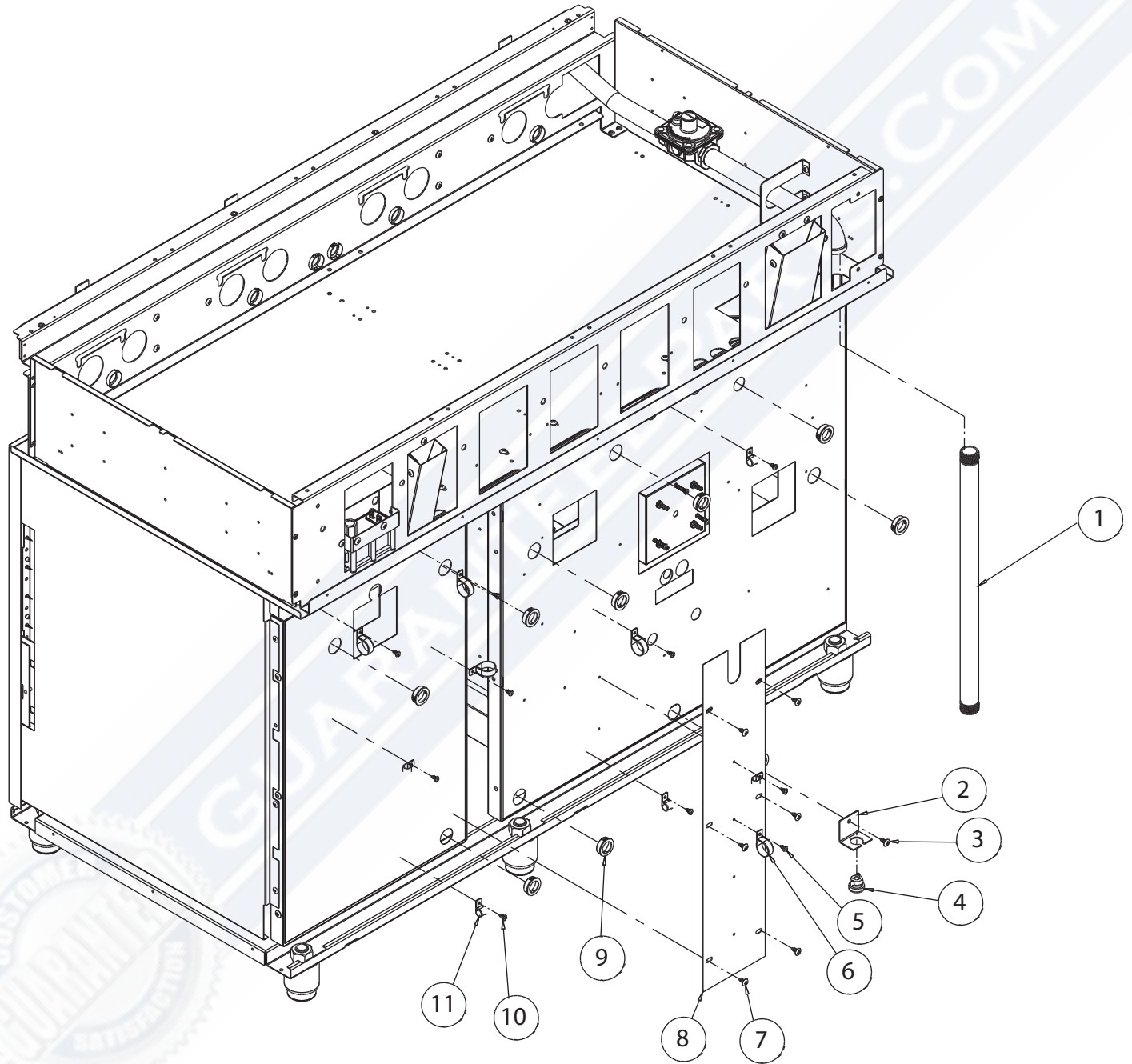
RCS48 Small Oven Door Assembly

Reference Number	Part Number	Part Name	Quantity
1	174948	DOOR LINER V2 SM48	1
2	303201	Screw #10x1/2 PH Truss ZP	10
3	174853	DOOR PANEL BLUESTAR V2 SM48	1
4	703115	TUBE DOOR HANDLE SS VERT W/O	1
5	703001	Handle End Chrome 1816103	2
6	703524	Door Glass 48" Stenc,Short BSp	1
7	610036	GLASS PACK 48 BSP	1
8	742717	Hinge Keystone Purple	2

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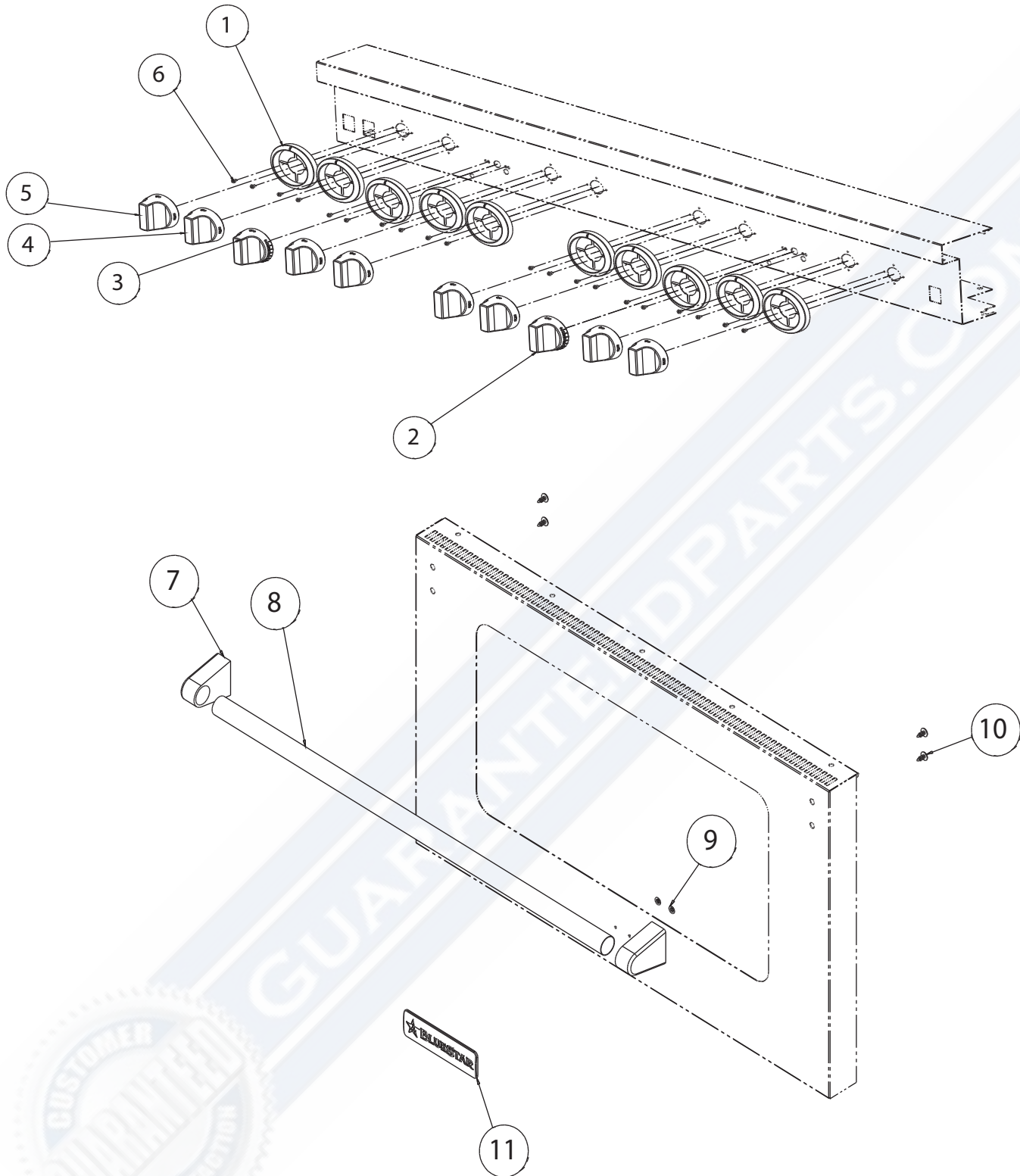
Back Panel Wiring Componets RCS48SB



RCS48SB Back Panel Wiring Componets

Reference Number	Part Number	Part Name	Quantity
1	734818	3/4" X 18 BLACK PIPE NPL	1
2	189104	CORD MOUNT BWO	1
3	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	1
4	705702	BUSHING-STRAIN RELIEF	1
5	303213	#8 X 3/8 SHEET METAL SCREW	5
6	300109	1" RUBBER LOOP CLAMP	5
7	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	6
8	163802	REAR INSULATION FILLER BSP	1
9	741201	1" SNAP BUSHING	9
10	303213	#8 X 3/8 SHEET METAL SCREW	10
11	304403	1/2" RUBBER LOOP CLAMP	5
N/S	750467	HARNESS-OVEN PROBE WIRE, 30	1
N/S	799022	Lg Oven Probe Harness-48	1
N/S	710057	HARNESS, FRONT PANEL 48	1
N/S	710058	HARNESS, MANIFOLD 48	1
N/S	710059	HARNESS, OVEN 48 - 2 Burner Add	1
N/S	718202	Line Cord-Molded, 3 pos MNL	1

Trim Assembly RCS48SB



Large Oven Door

RCS48SB Trim Assembly

Ref Number	Part Number	Part Name	Quantity
1	732102	LG BEZEL-BRUSHED SS	10
2	931573	KNOB OVEN NO BROIL SS	1
3	931572	KNOB OVEN W BROIL SS	1
4	731548	Brushed SS HI/SIM OFF KNOB	1
5	731529	Brushed SS HI/LOW OFF KNOB	7
6	305201	SCREW 6-32x3/16 PAN TAPTITE ZP	20
7	703000	HANDLE END, LARGE DOOR	2
8	703121	HANDLE, 30"	1
9	304001	PUSH NUT-3mm	2
10	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	4
11	750500	BADGE-LARGE BLUESTAR	1
N/S	703000	HANDLE END, SMALL DOOR	2
N/S	703132	TUBE DOOR HANDLE RNB/RCS SM48	1
N/S	303201	SCR. #10 X 1/2" PH TRUSS HD ZP	1

Orifice Chart

Part Number	Description	Fuel Type	Burner Type	Sea Level	2000 ^	3000^	4000^	5000^	6000^	7000^	8000^	9000^	10000^
709512	Orifice Hood 1.25mm	Nat	Surface Simmer	1.25									
709570	Orifice Hood #70	LP	Surface Simmer	70	70	71	71	71	71	72	72	72	72
709547	Orifice Hood #47	Nat	Surface 22k BTU	47	48	48	49	49	49	50	50	51	51
709555	Orifice Hood #55	LP	Surface 22k BTU	55	55	55	55	56	56	56	56	56	57
709551	Orifice Hood #51	Nat	Surface 15k BTU	51	51	52	52	52	52	53	53	53	54
709559	Orifice Hood #59	LP	Surface 15k BTU	59	60	61	61	62	62	63	64	64	65
709548	Orifice Hood #48	Nat	Surface 18k BTU	48	49	49	49	50	50	50	51	51	52
709512	Orifice Hood 1.25mm	LP	Surface 18k BTU	1.25									
709543	Orifice Hood #43	Nat	Surface Platinum 25k BTU	43	44	44	44	45	45	46	47	47	48
709555	Orifice Hood #55	LP	Surface Platinum 25k BTU	55	55	55	55	56	56	56	56	56	57
735550	IR burner elbow & orifice #50	Nat	IR Broiler	50	51	51	51	51	52	52	52	53	53
735556	IR burner elbow & orifice #56	LP	IR Broiler	56	56	56	57	57	57	58	59	59	60
718742	Oven burner orifice #42	Nat	Bake Burner	42	42	43	43	43	44	44	45	46	47
718752	Oven burner orifice #53	LP	Bake Burner	53	54	54	54	54	54	54	55	55	55
781010	Power Burner Orifice BLANK	S.O.	Power Burner Platinum - Order to gas size, Nat - .096 / LP - .056										
		Nat	Griddle										
		LP	Griddle										
		Nat	Char Grill										
		LP	Char Grill										
		Nat	French Top										
		LP	French Top										
		Nat	Salamander										
		LP	Salamander										