

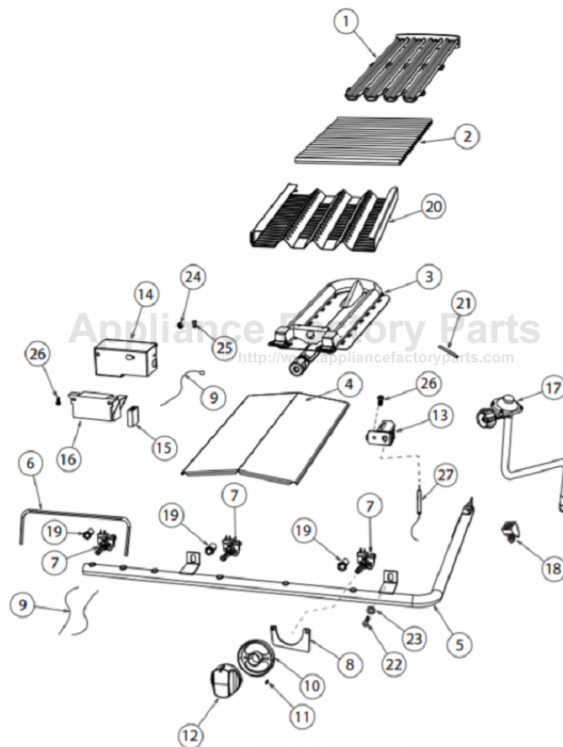
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DCS BGC48-BQR-L Owner's Manual

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GRILL BURNER COMPONENTS



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----- Manual continues below -----



Outdoor Grill
BGC48-BQR-L US CA
Product Code: 71118-A

Parts Manual

US CA

Brand:	DCS by Fisher & Paykel
Voltage:	120V, 60Hz
Model:	BGC48-BQR-L DCS US CA
Product Code:	71118-A

Models

- The model covered by this manual is listed on the front cover.
- The information detailed in this manual is subject to change without notice. The latest version is indicated by the reprint date and replaces any earlier editions.

Kit Parts

Kit components are shown in *italics*. Where a part number is shown against the descriptions for these kit components, they are also available as separate items. In addition, some parts may be supplied with these kits that are not available as separate items, and are therefore either not listed, or a part number is not shown against the part description in this manual.

Parts List Key

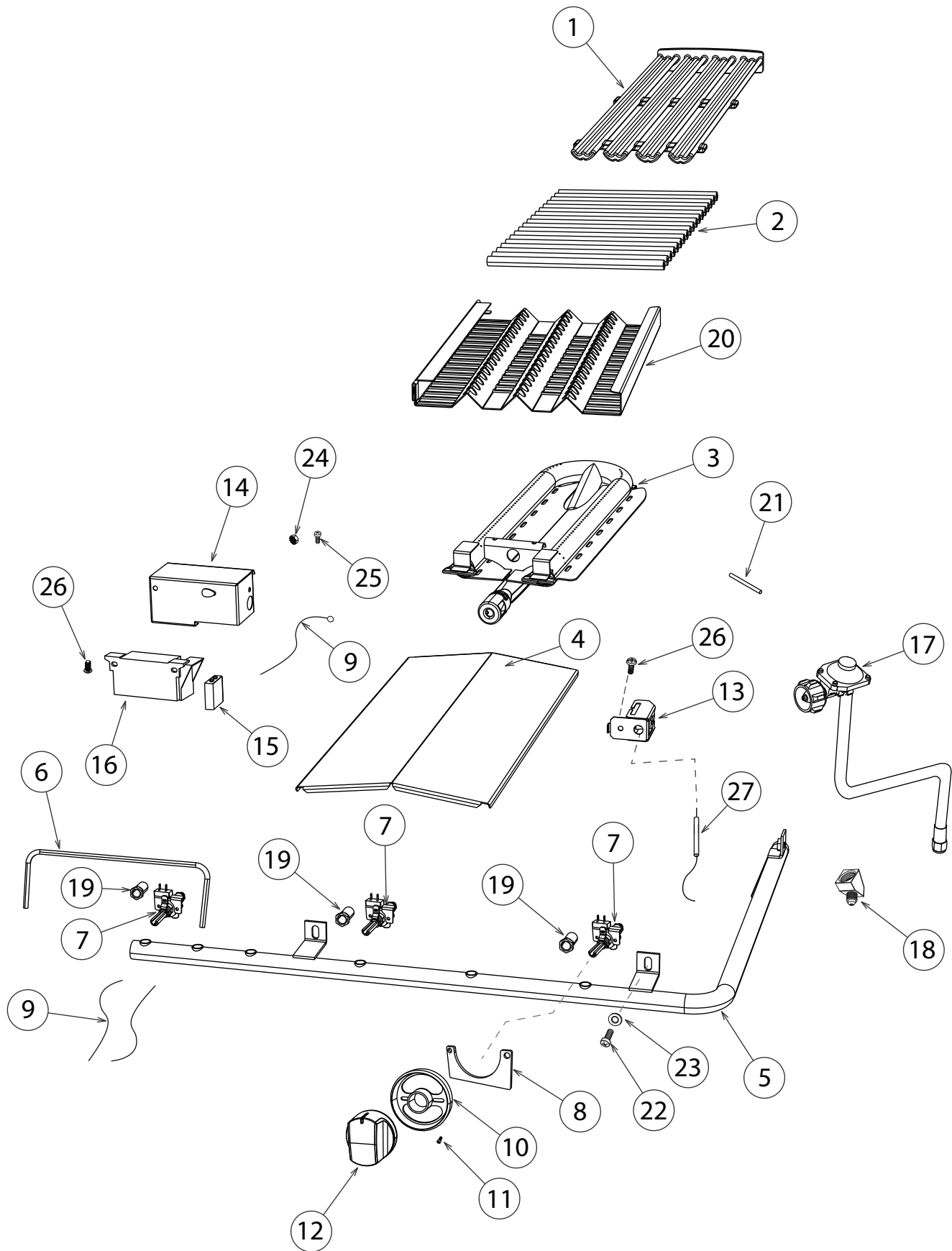
<i>italics</i>	Kit components or parts included are shown in italics. Refer to above notes: Kit Parts.
NS	As a part reference, indicates the part is not serviceable.
NI	As a part reference, indicates the part is not illustrated on the diagram.
NOT USED	As a part number, indicates the diagram part reference is not used in this manual.

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Fisher & Paykel Appliances Inc.
DCS Customer Care
695 Town Center Drive, Suite 180
Costa Mesa.
CA 92626-1902
USA

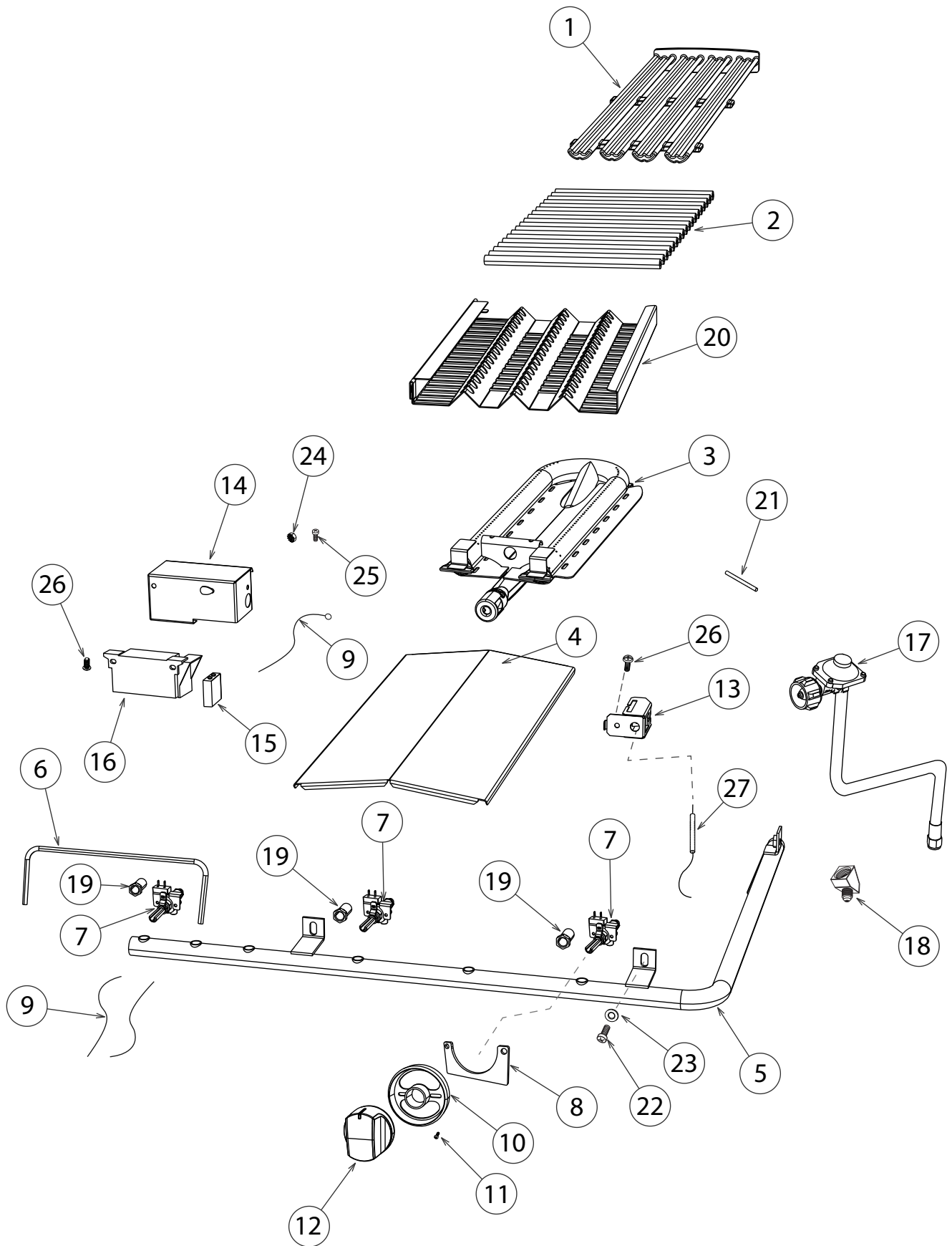
Customer Care: 1-888-936-7872
Fax: (714) 372-7003
email: customer.care@fisherpaykel.com
www.dcsappliances.com

3 GRILL BURNER COMPONENTS



REF.	PART NUMBER	PART DESCRIPTION
1	212341	GRATE BGA GRILLS
2	245398	CERAMIC ROD 9.50 (PKT 10)
3	251049	TUBE BURNER BGC 36 48 W/A
4	214569	HEAT SHIELD FIRE BOX
5	237806	MANIFOLD SS WA BGB36
6	250729	3/8 TUBING ALUM 515 MM
7	250821	GAS VALVE BGC GREEN
8	250789	PLATE BEZEL SUPPORT BGC
9	250867	BGC - 48 BQR IGNITION SW LOOM
	<i>Includes</i>	<i>BGC EARTH WIRE WITH TERMINALS</i>
	<i>Includes</i>	<i>BGC 7 SW WIRE WITH TERMINALS</i>
	<i>Includes</i>	<i>BURNER WIRE 20.5 INCH</i>
	<i>Includes</i>	<i>BURNER WIRE 24.0 INCH</i>
10	250745	BEZEL GRILL DCS
11	211248P	SM 6-32X3/8 PH PAN TY F SS (10PK)
12	250777	DIAL GRILL DCS ASSY
13	214293	MOUNTING BRACKET ELECTRODE
14	250851	HOUSING IGNITION MODULE W/A
15	212337	BATTERY ALKALINE 9V
16	212335	BATTERY IGN MODULE 9V ELTEC 8
17	239862P	REGULATOR ASSY LP 2 STAGE
18	239586	ELBOW 45 3/8 M FLAREX 1/2F NPT
19	220579	JET SPUD LG 1.51MM (53DMS)
20	214081	RADIANT ASSY BGB36/48
	<i>Includes 214046</i>	<i>LOCK RADIANT BGB 36-48</i>
	<i>Includes 213997</i>	<i>HOUSING RADIANT BGB36-48</i>
21	211593	FIBER GLASS SLEEVE (3.34FT)
22	211323P	HB 1/4-20 X 1/2 X FULL SS
23	211368P	WSHR FLT 313 X 750 SS
24	211480	NUT KEPS 8-32 SS
25	211295	MS 8-32 X 1/2 PH TR HD SS
26	211242P	MS 10-24X1/2 PHPN TY F SS 10PK

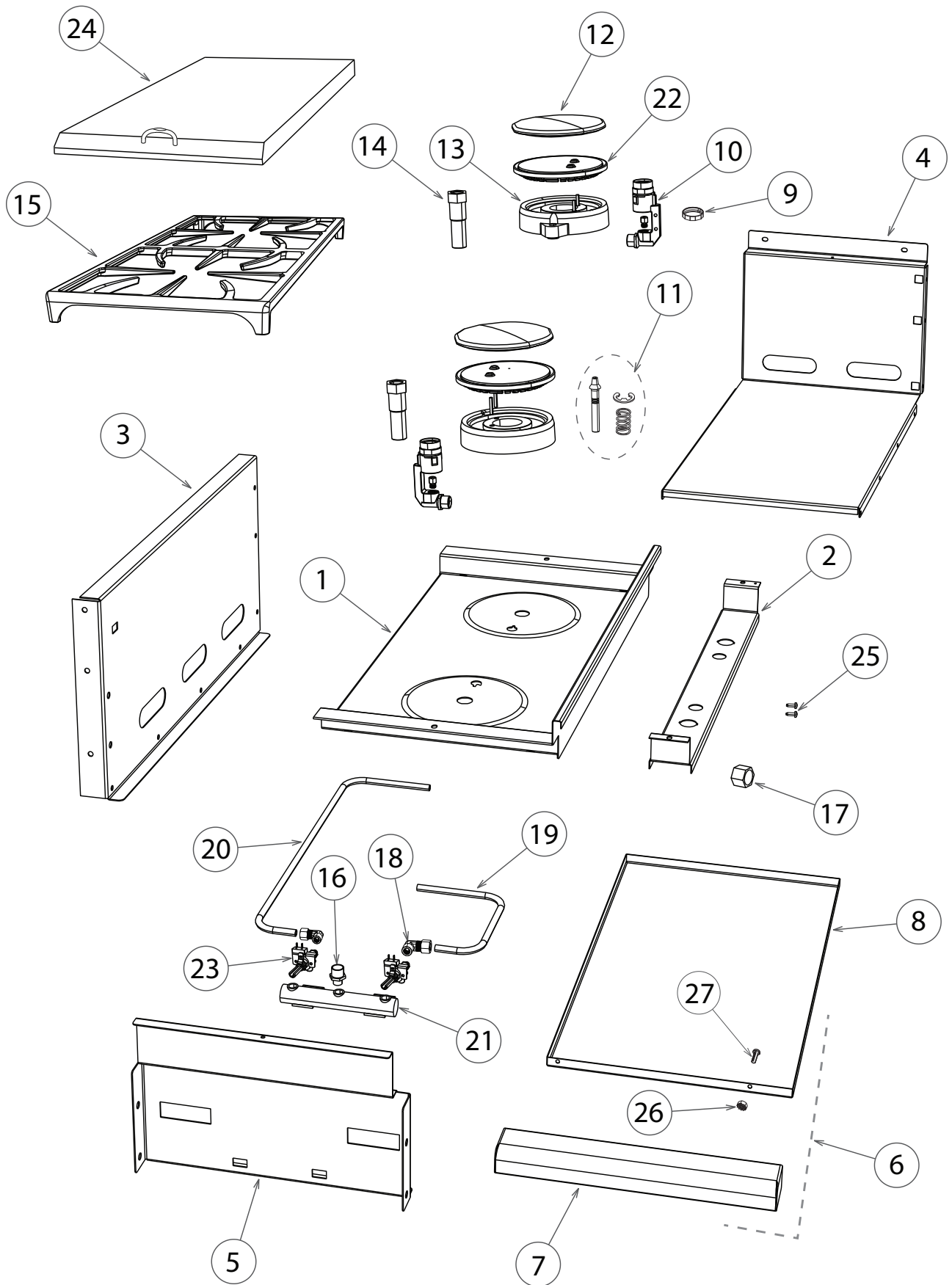
5 GRILL BURNER COMPONENTS



REF.	PART NUMBER	PART DESCRIPTION
27	250874	BGC48 BQR IGNITER KIT
	<i>Includes 250199P</i>	<i>BURNER ELECTRODE 14.0 in.</i>
	<i>Includes 250201P</i>	<i>BURNER ELECTRODE 29.0 in.</i>
	<i>Includes 250203P</i>	<i>BURNER ELECTRODE 45.0 in</i>
	<i>Includes 250202P</i>	<i>BURNER ELECTRODE 35.0 in.</i>
	<i>Includes 250286P</i>	<i>ELECTRODE ROTIS BNR 45.0 in</i>
	<i>Includes 250285P</i>	<i>ELECTRODE SMOKER 32.0 in</i>

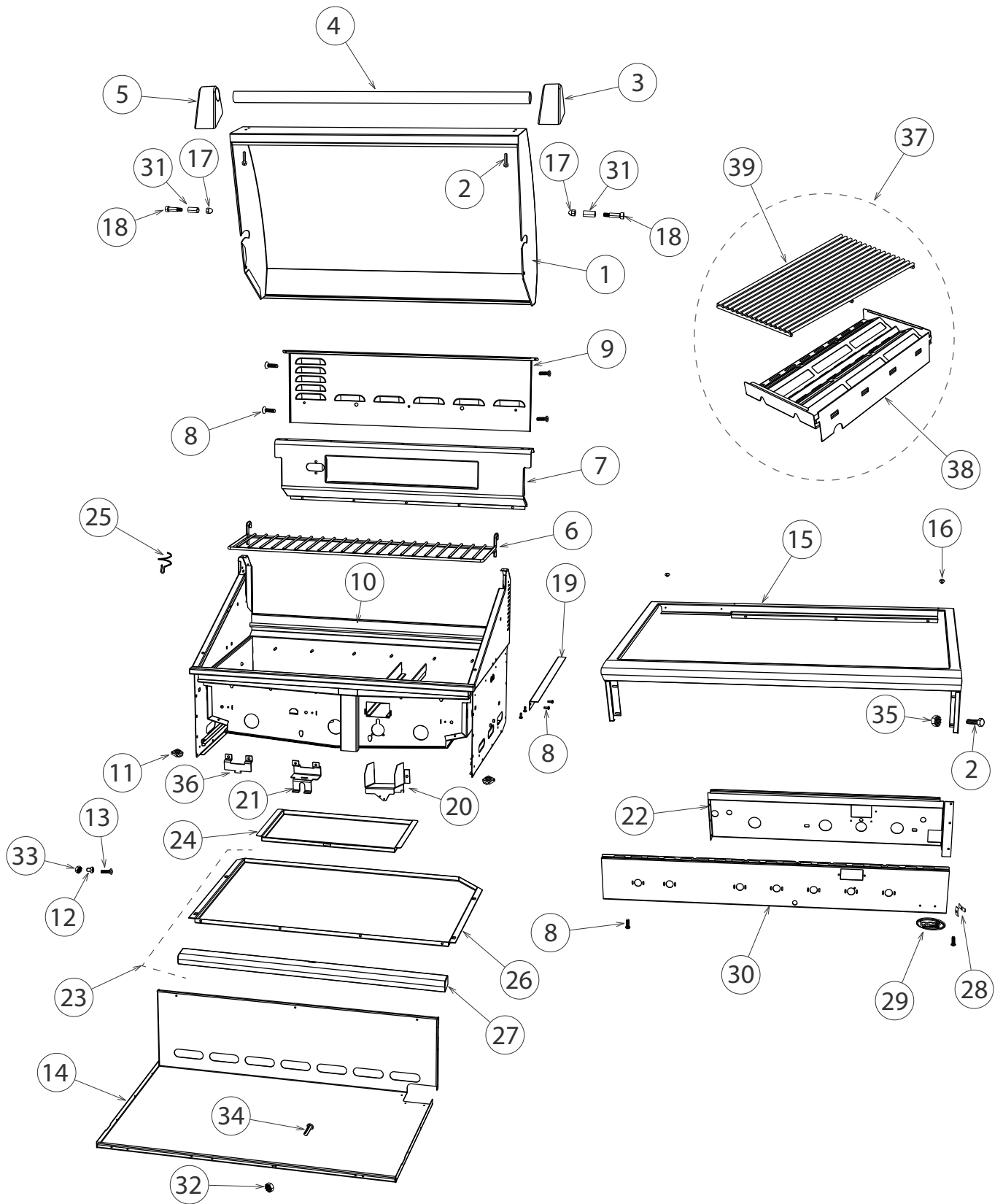


7 SIDE BURNER COMPONENTS



REF.	PART NUMBER	PART DESCRIPTION
1	214443	PAN, SIDE BURNER WA
2	224817	HANGER BURNER BQR
3	224897	PANEL L/H SIDE BURNER
4	224898	PANEL BASE SIDE BURNER
5	224899	FRONT BAFFLE SIDE BURNER
6	224902	DRIP PAN ASSY SIDE BURNER
	<i>Includes 224904</i>	<i>HANDLE DRIP PAN SIDE BURNER</i>
	<i>Includes 224903</i>	<i>DRIP PAN SIDE BURNER</i>
	<i>Includes 211278</i>	<i>MS 10-24 X 3/8 PH TRU SS X 2</i>
	<i>Includes 211359</i>	<i>NUT HEX 10-24 SS LOCK NYLON X 2</i>
7	224904	HANDLE DRIP PAN SIDE BURNER
8	224903	DRIP PAN SIDE BURNER
9	210468P	NUT M22 JET HOLDER (PKD)
10	210543	JET HOLDER MAIN D 1.25MM
11	217994	KIT IGNITOR SPRING & CLIP
12	210608	D BURNER CAP
13	210639	12321D BURNER DCS
14	210643	VENTURI SINGLE FLOW BURNER
15	210645	GRATE BGB 132
16	212203	FITTING 1/8 NPT MALE-3/8CC
17	212312	B-NUTS 5/16
18	212396	ELBOW 3/8 F X 5/16 M
19	212399	TUBING FRONT BURNER BGB131/132
20	221956	TUBING BACK BURNER BGB131/132
21	237797	MANIFOLD 48BQR SS
22	250353	RING PORT E-BURNER
23	250824	GAS VALVE BGC BLUE
24	224874	COVER SIDE BURNER BGB48 BQR
	<i>Includes 212359</i>	<i>RUBBER BUMPER</i>
	<i>Includes 212278</i>	<i>PULL HANDLE 36/48D BBQ 131/132</i>
	<i>Includes 211477</i>	<i>MS M4 X 0.7 X 5MM PH PAN SS</i>
25	211242P	MS 10-24X1/2 PHPN TY F SS 10PK
26	211359	NUT HEX 10-24 SS LOCK NYLON
27	237354	MS 10-24X3/8 PH TRU SS (10PK)
NI	211295	MS 8-32 X 1/2 PH TR HD SS

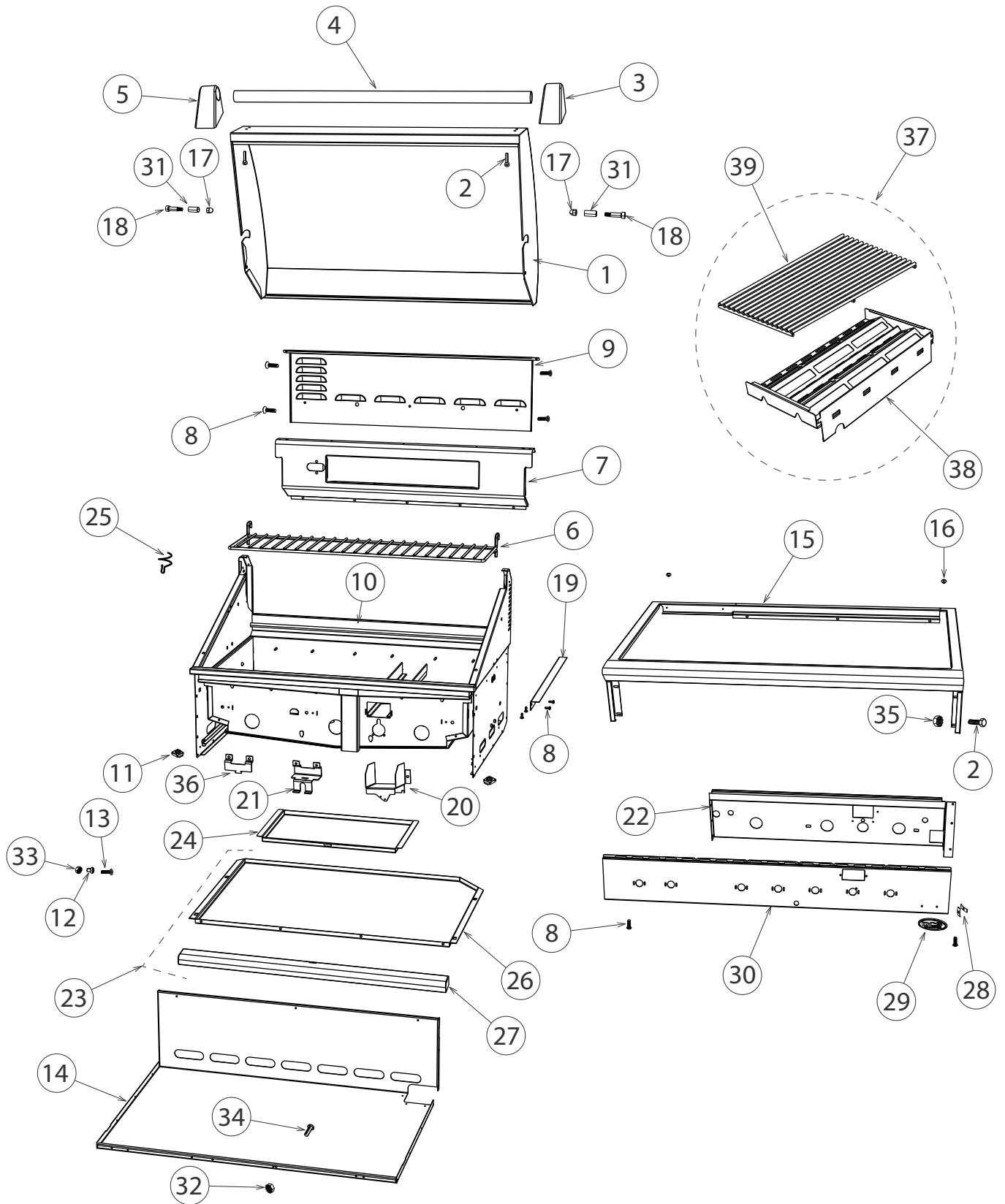
9 GRILL BODY COMPONENTS & ACCESSORIES



GRILL BODY COMPONENTS & ACCESSORIES

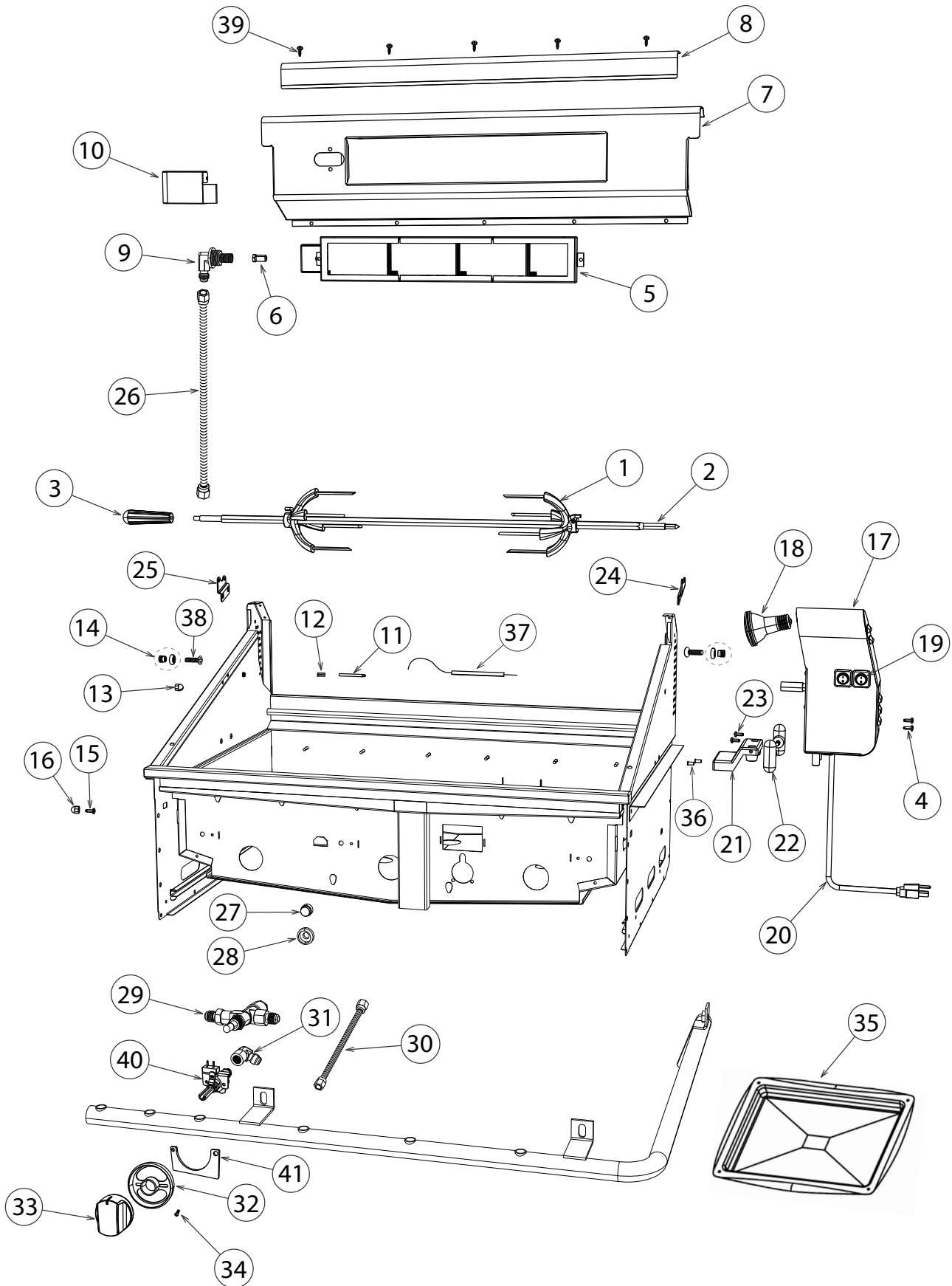
REF.	PART NUMBER	PART DESCRIPTION
1	214404	LID W/A BGB36
2	211323P	HEX 1/4-20X 1/2 FUL TH SS 10PK
3	248037	END CAP HANDLE RH
4	251126	HANDLE LID 36
5	248038	END CAP HANDLE LH
6	214030	WARMING RACK 3 BURNERS
7	224759	WRAPPER I/R BURNER BGB36
8	211242P	MS 10-24X1/2 PHPN TY F SS 10PK
9	224760	SERVICE PANEL BGB36
10	250840	FIRE BOX W/A BGC36
11	211408P	NUT W/RET 1/4-20 BLK (10PK)
12	211090P	RACK ROLLER VERTICAL (PKD)
13	250184	MS 10-24 X 1 PH FLT 100 316SS
14	224751	BOTTOM BURNER BOX BGB36
15	250834	LANDING LEDGE W/A BGC48 BQR
16	212359	RUBBER BUMPER
17	211387	ACORN NUT 5/16-18 DEFLECTED
18	211437	BLT SHLDR SS 5/16-18X 1
19	224769	ANGLE GRILL SUPPORT
20	214572	SHIELD SMOKER VALVE
21	250318	BRACKET SAFETY VALVE AA
22	250835	FRONT BAFFLE BGC48 BQR
23	224901	DRIP PAN ASSY BGB36
	<i>Includes 214405</i>	<i>DRIP PAN BGB36</i>
	<i>Includes 214442</i>	<i>DRIP PAN HANDLE BGB48-BQR PTD</i>
	<i>Includes 211278</i>	<i>MS 10-24 X 3/8 PH TRU SS X 4</i>
	<i>Includes 211359</i>	<i>NUT HEX 10-24 SS LOCK NYLON X 4</i>
24	214289	GREASE CAN
25	545874	WIRE STANDOFF COIL
26	214405	DRIP PAN BGB36
27	214442	DRIP PAN HANDLE BGB48-BQR PTD
28	211419P	LOGO - CLIP (2 PACK)
29	237566	BADGE 3.3"
30	250961	VALVE PANEL BGC48 BQR PTD
NI	251056	RUBBER BUMPER 0266
31	213907	SPACER LID 36/48 BQ



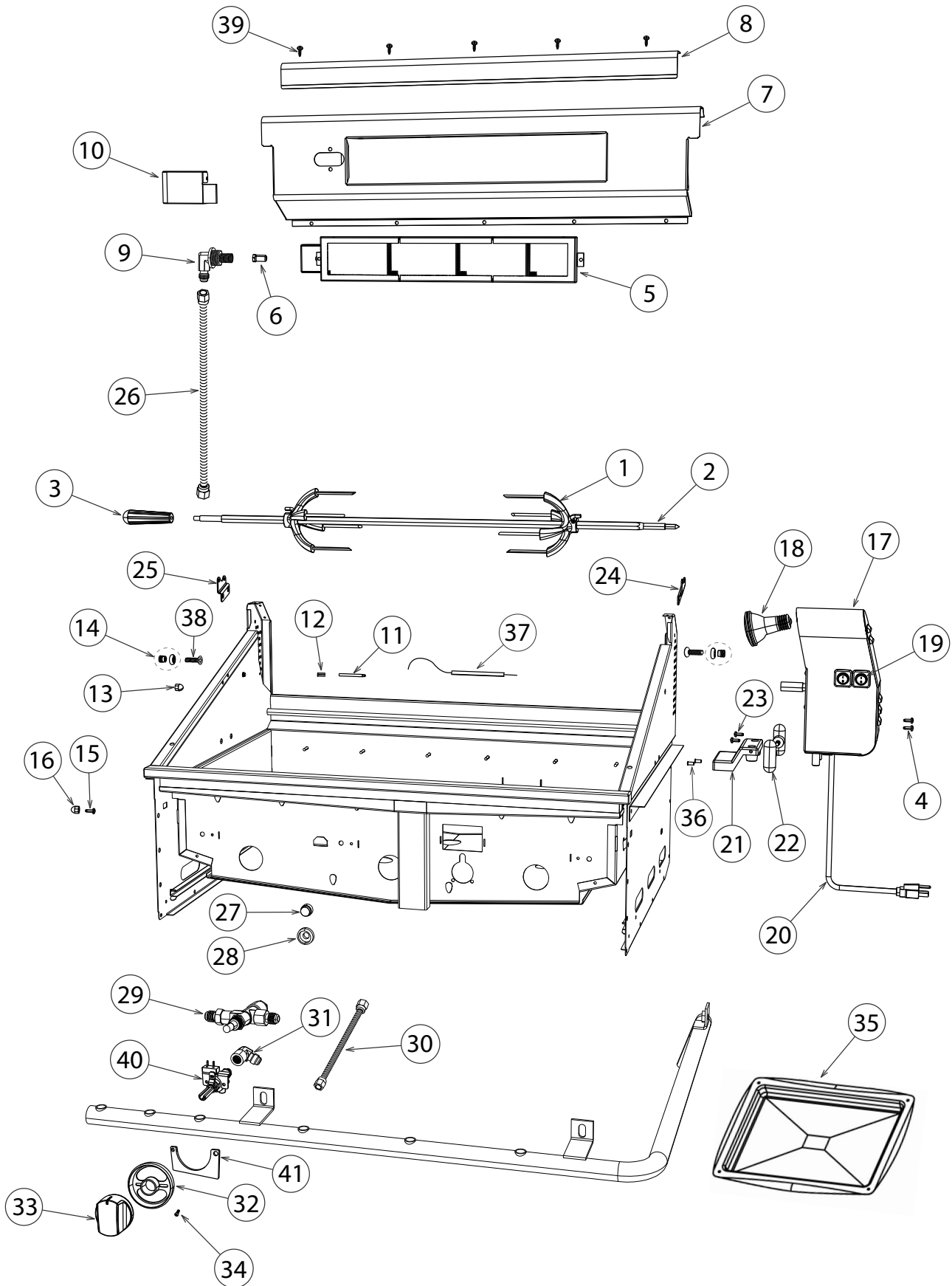


REF.	PART NUMBER	PART DESCRIPTION
32	211359	NUT HEX 10-24 SS NYLOK
33	211394	NUT KEPS 10-24 SS
34	211278	MS 10-24X3/8 PH TRU SS
35	211398P	NUT KEPS 1/4-20 SS (10PK)
36	250319	LOCK BRACKET SAFETY VALVE AA
NI	590925	BKSET BGC36/48 GRILLS DCS USCA
	<i>Includes</i>	<i>BOOK USR/INSTL BGC 36-48 DCS USCA</i>
	<i>Includes</i>	<i>BK SRVCE/W'NTY OUTDR DCS USCA</i>
NI	71160	DROP ON GDPLATE FOR BGC DCS US
37	71161	IR BURNER FOR BGC DCS US
38	250358P	SEAR TRAY ASSY (PKD)
39	250816P	GRATE GRILL RACK (PKD)





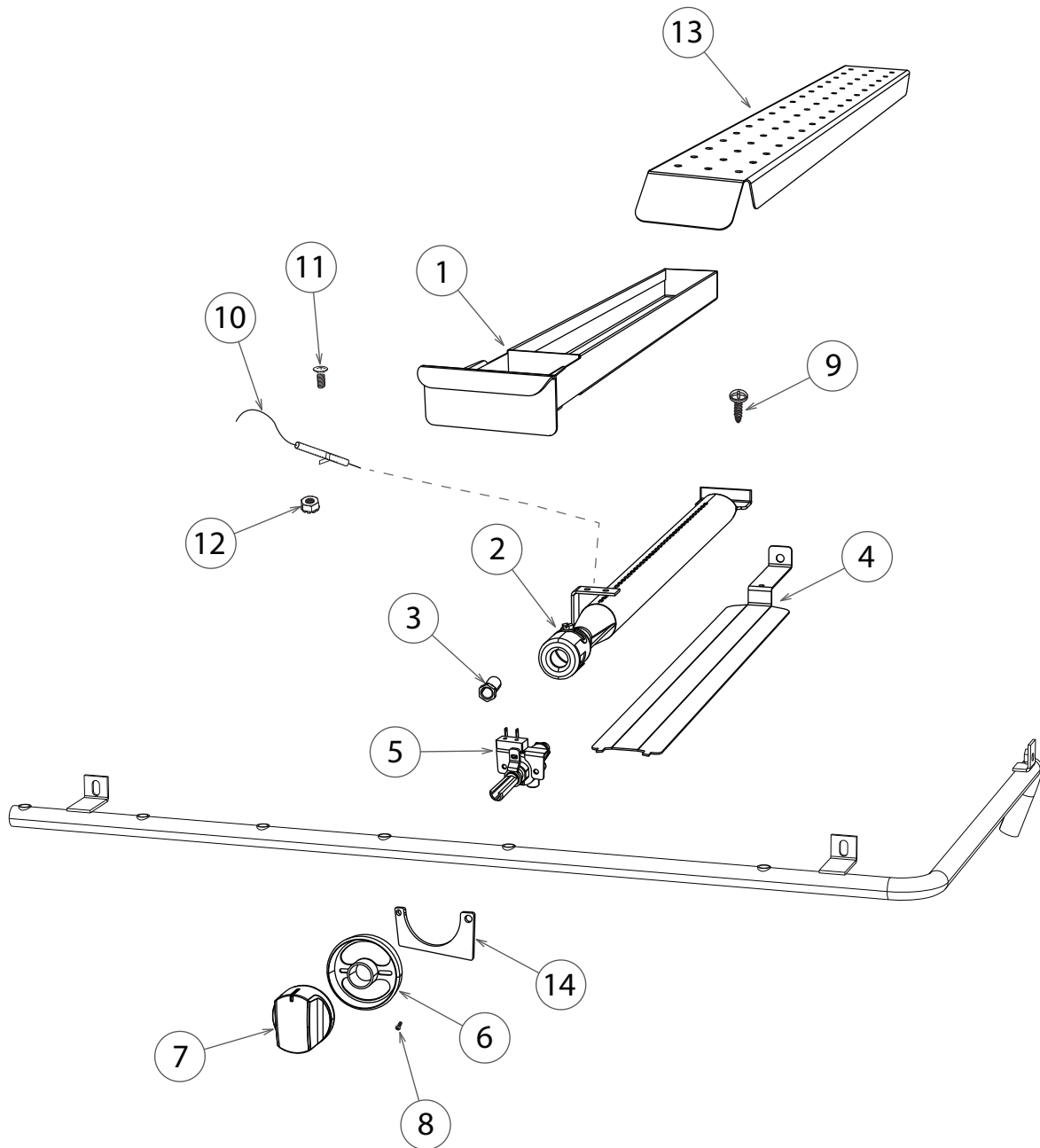
REF.	PART NUMBER	PART DESCRIPTION
1	212340	FORK ROTISSERIE
2	212930	ROTISSERIE ROD BGB36 BQAR
3	212163	HANDLE - ROTIS ROD
4	211242P	SM 10-24X1/2 PHPN TY F SS 10PK
5	210357	BURNER IR 36
6	220581	JET SPUD LG 0.61MM (73 DMS)
7	224759	WRAPPER I/R BURNER BGB36
8	225051	I/R PROTECTION PLATE PORC 36
9	250075	FITTING ELBOW IR ASSY
10	213784	ELECTRODE HOUSING W/A
11	250130	THERMOCOUPLE BBQ KE200 48
12	250140	CLIP THERMOCOUPLE RETAINER
13	211389	ACORN NUT 10-24 SS LOCKING
14	211089P	RACK ROLLER (PKD)
15	211332	HB 1/4-20 X 1 FULL SS
16	211390	ACORN NUT LOCKING 1/4-20 SS
17	250011	ROTISSERIE MOTOR KIT BGB
	<i>Includes 250310</i>	<i>BULB ROTISSERIE MOTOR 120V</i>
	<i>Includes 250062</i>	<i>SWITCH ON - OFF</i>
	<i>Includes 250076</i>	<i>FLEX HARNESS ROTIS</i>
	<i>Includes 247073</i>	<i>MS 10-32 X3/8 PH PAN SS</i>
18	250310	BULB ROTISSERIE MOTOR 120V
19	250062	SWITCH ON - OFF
20	250076	FLEX HARNESS ROTIS
21	211046	ROTISS BLOCK
22	211051	ROTISS MOUNTING ARM
23	220807	HB 1/4-20 X 1-1/2 X FULL SS
24	214397	BRACKET ROTISS SUPPORT R/H
25	214398	BRACKET ROTISS SUPPORT L/H
26	221931	TUBE 25 ID SS FLEXIBLE 45 IN
27	250830	BUTTON SAFETY VALVE
28	250831	BEZEL SAFETY VALVE
29	231442	SAFETY VALVE ELBOW ASY BGB
	<i>Includes 211355</i>	<i>NUT HEX M12 X .75 BRASS</i>
	<i>Includes 212199</i>	<i>SAFETY VALVE</i>
	<i>Includes 221932</i>	<i>FITTING 1/8-27 NPT X 1/4 FLARE</i>
	<i>Includes 221933</i>	<i>FITTING 1/8 NPT(F) X 1/4 FLARE</i>



REF.	PART NUMBER	PART DESCRIPTION
30	221930	TUBE 25 ID SS FLEXIBLE 7 IN
31	221935	ELBOW 3/8 F X 1/4 M FLARE
32	250745	BEZEL GRILL DCS
33	250777	DIAL GRILL DCS ASSY
34	211248P	SMS 6-32X 3/8 PH PN TY F SS
35	547084	PAN BROILER 30IN GPHT
36	237190	FLANGE BUSHING
37	250286	ELECTRODE I/R BURNER
38	250296	MS 10-24 X 3/4 PH FLT 100 316 SS
39	211245	SM 10-24 X 1/2 PH TRU TY 23 4SS
40	250821	GAS VALVE BGC GREEN
41	250789	PLATE BEZEL SUPPORT BGC



17 SMOKER BURNER COMPONENTS



REF.	PART NUMBER	PART DESCRIPTION
1	250802	TRAY CHIP WA
2	237182	BURNER SMOKER SS
3	220582	JET SPUD LG 1.15MM
4	214010	HEAT SHIELD SMOKER SUPPORT
5	250822	GAS VALVE BGC YELLOW
6	250745	BEZEL GRILL DCS
7	250777	DIAL GRILL DCS ASSY
8	211248P	SM 6-32 X 3/8 PH PAN TY F SS
9	211242P	SM 10-24X1/2 PHPN TY F SS 10PK
10	250285	ELECTRODE, SMOKER 815
11	211301	MS 4-40 X 1/4 PHRND SS
12	211358	NUT HEX 4-40 SS
13	250770	COVER CHIP TRAY
14	250789	PLATE BEZEL SUPPORT
NI	70765	KIT CONV LP TO NAT BGB48-BQR
	<i>Includes 220576</i>	<i>JET SPUD LG 2.44MM (41DMS) x 3</i>
	<i>Includes 220580</i>	<i>JET SPUD LG 0.94MM (63DMS) x 1</i>
	<i>Includes 220578</i>	<i>JET SPUD LG 1.78MM (50DMS) x 1</i>
	<i>Includes 210400</i>	<i>JET MAIN 2.00MM (47DMS) x 2</i>
	<i>Includes 210765</i>	<i>REGULATOR - 4.0 WC x 1</i>
	<i>Includes 212123</i>	<i>1/2 NPT X CLOSE NIPPLE BLK x 1</i>
	<i>Includes 212138</i>	<i>COUPLING 1/2 NPT BLACK x 1</i>
	<i>Includes 212139</i>	<i>FITTING ELBOW 3/8-27 - 9/16-24 x 1</i>
	<i>Includes 221934</i>	<i>FITTING ELBOW 3/8-27X1/4 FLARE x 1</i>
	<i>Includes</i>	<i>INSTR CONV LP-NG BGB48-BQR US x 1</i>
	<i>Includes</i>	<i>CONVERSION LABEL BGB LP-NAT x 1</i>



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