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OUTDOOR GRILL



BE1-48RC-L DCS US CA

PRODUCT CODE: 71329-A

PARTS MANUAL

US CA

INTRODUCTION

BRAND	VOLTAGE	MODEL	PRODUCT CODE
Fisher & Paykel	120VAC 60Hz	BE1-48RC-L DCS CA	71329-A

MODEL

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

Where a part number is shown against the descriptions for 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

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.
NS	As a part number, indicates the part is not servicable.

US

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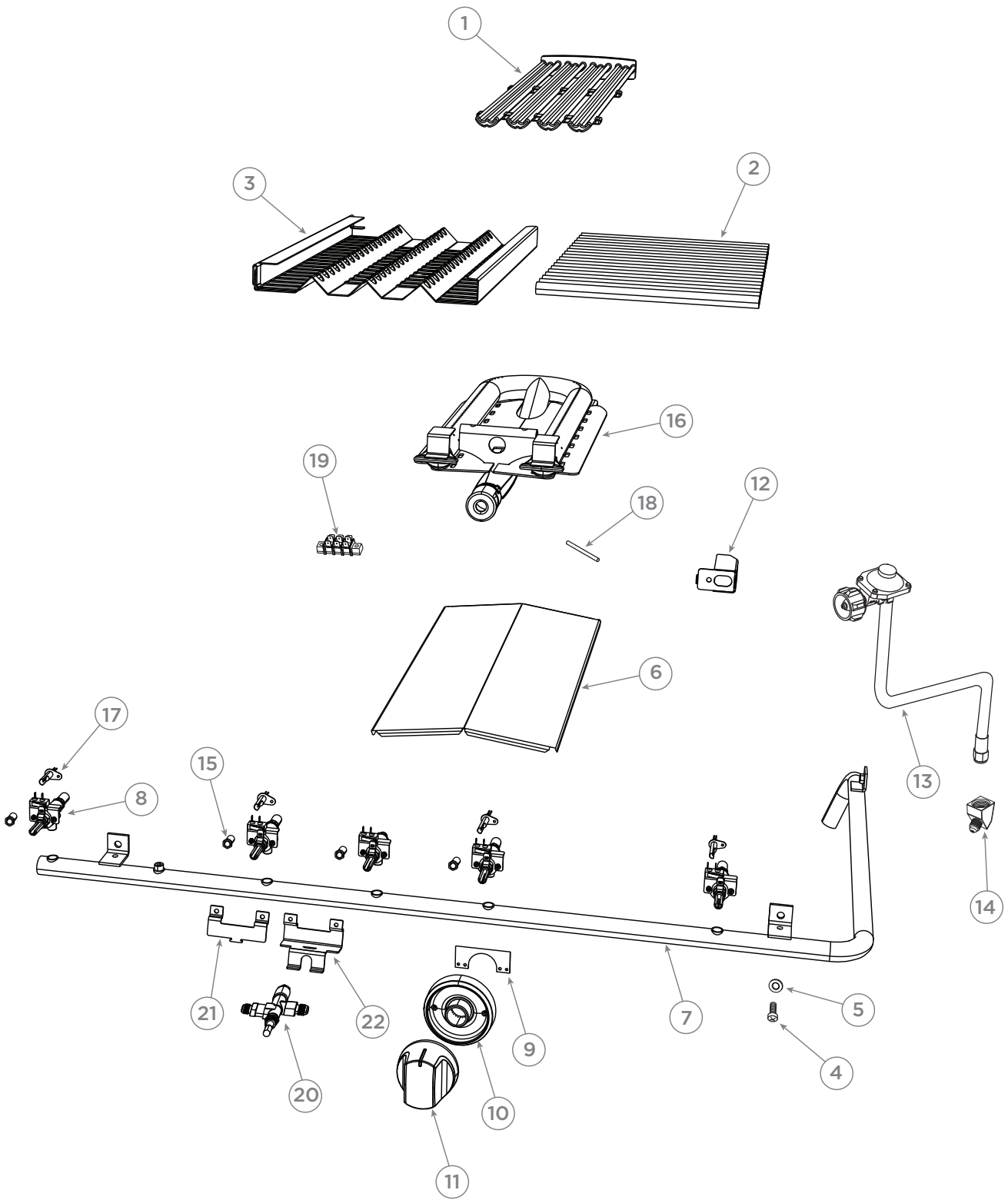
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GRILL BURNER COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
1	212341	GRATE BGA GRILLS
2	245398	CERAMIC ROD 9.50 (PKT10)
3	214081	RADIANT ASSY BGB36/48
	Includes 214046	LOCK RADIANT BGB 36-48
	Includes 213997	HOUSING RADIANT BGB36-48
4	211323P	HEX BLT 1/4-20 X 1/2 FULL TH SS (10PK)
5	211368P	WASHER FLT SS .250 X .750 10PK
6	214569	HEAT SHIELD FIRE BOX
NI	211242P	SM 10-24X1/2 PHPN TY F SS (10PK)
7	251768	MANIFOLD WA BE1 48
8	251686	GAS VALVE GRILL BLUE
9	250789	PLATE BEZEL SUPPORT BGC
10	251621	MOD LED BEZEL ORNG WHT 12V
11	251677	DIAL CLIP ASSY DCS BE1
NI	251933	MS M3X12XHX BTN SS
NI	251636	HARNESS SWITCH PUSH DPDT
12	251834	BRACKET MOUNTING HSI
13	239862P	REG & HOSE ASSY, 2 STAGE (PKD)
14	239586	ELBOW 45 3/8 M FLAREX 1/2 F NPT
15	220579	JET SPUD LG 1.51MM (53 DMS)
16	251049	TUBE BURNER BGC 36 - 48 W/A
17	251549	HSI U BURN
18	211593	FIBER GLASS SLEEVE 1/2 (3.34FT)
NI	247295	CABLE TIE HIGH TEMP
19	243935	TERMINAL BLOCK (3-POSITION)
20	231442	SAFETY VALVE ELBOW ASY BGB
	Includes 211355	NUT HEX M12 X .75 BRASS
	Includes 212199	SAFETY VALVE
	Includes 221932	FITTING 1/8-27 NPT X 1/4 FLARE
	Includes 221933	FITTING 1/8-27 NPT (F) X 1/4 FLARE
21	250318	BRACKET SAFETY VALVE AA
22	250319	LOCK BRACKET SAFETY VALVE AA

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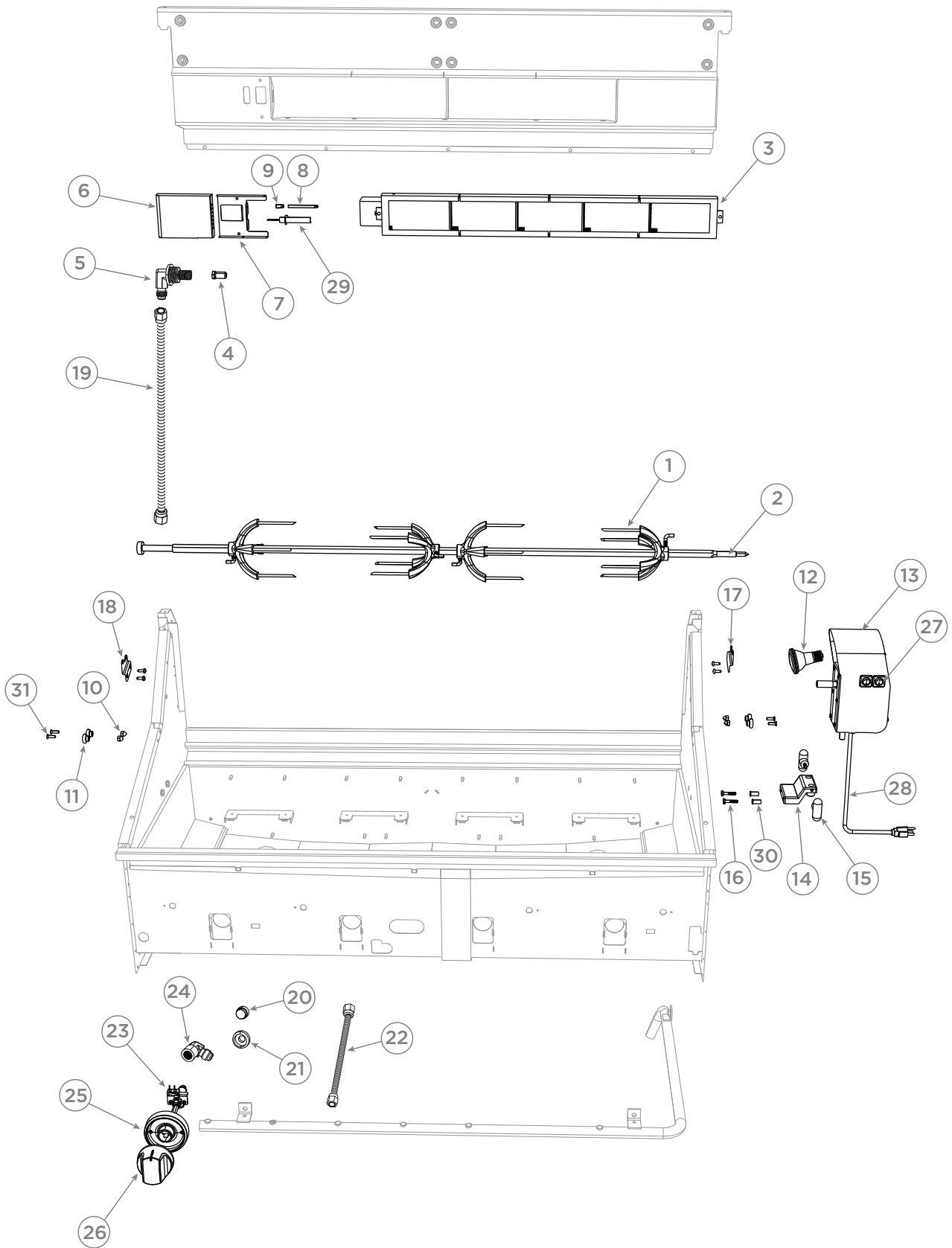
GRILL BURNER COMPONENTS



GRILL BURNER COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
NI	251719	HARNESS IGNITION 5 BNR HSI
NI	251716	HARNESS BEZEL LINK
NI	251717	HARNESS BEZEL POWER
NI	251718	HARNESS POWER GRILL

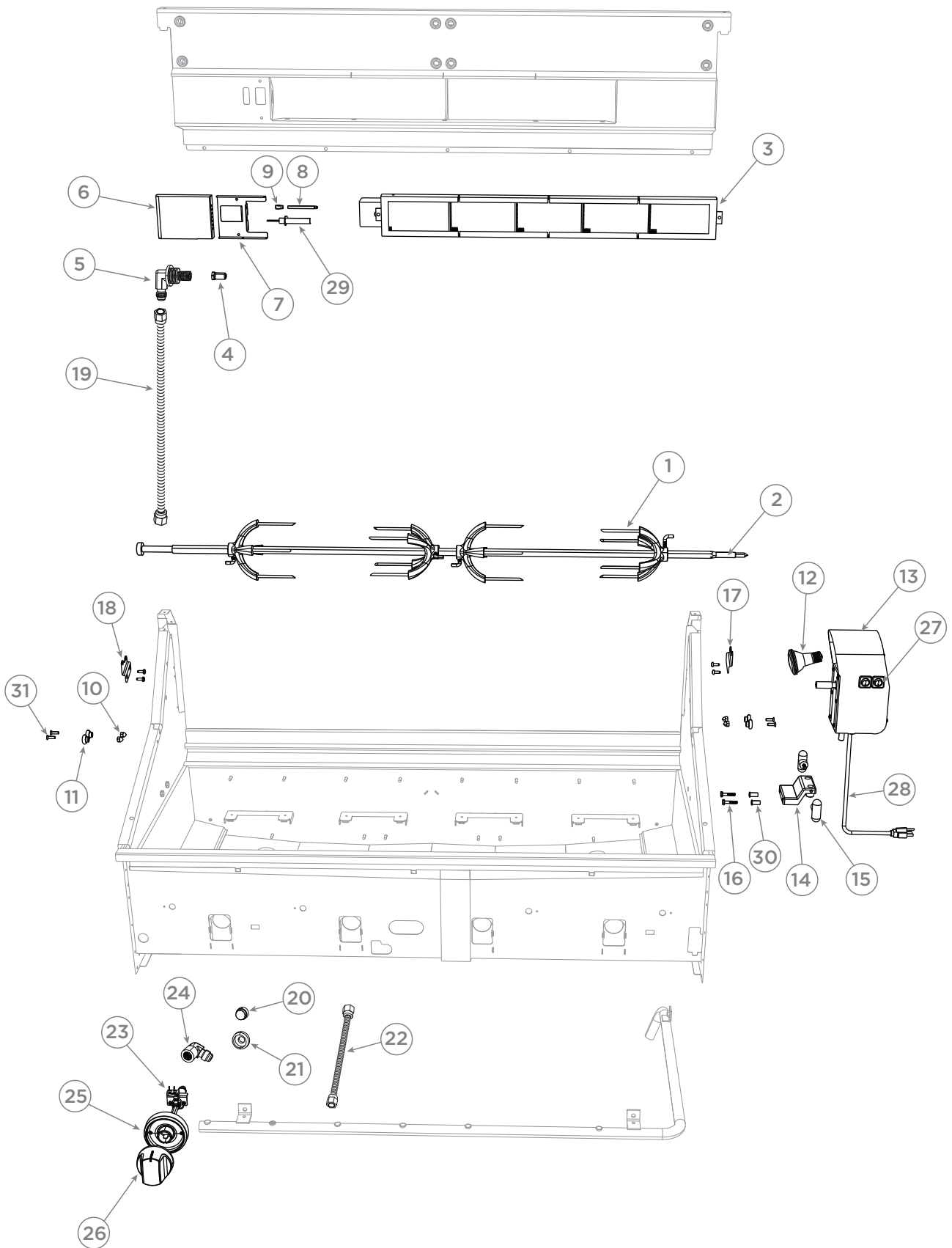
GRILL BODY COMPONENTS & ACCESSORIES



GRILL BODY COMPONENTS & ACCESSORIES

REFERENCE	PART NUMBER	PART DESCRIPTION
1	251541	LID W/A BE1 48
2	211387	ACORN NUT 5/16-18 DEFLECTED
3	211390	ACORN NUT LOCKING 1/4-20 SS
4	254035	BLT SHLDR 5/16-18X3/8X1-1/2 MOD
5	254036	KIT SPRINGS/MOUNTS BE1 SP
	Includes	SPRING TORSIONAL RH BE1 X 1
	Includes	SPRING TORSIONAL LH BE1 X 1
	Includes	MOUNT SPRING GRILL SIDE X 2
	Includes	MOUNT SPRING LID SIDE X 2
	Includes	GRUB SCREW SPRING MOUNT X 4
	Includes	MS M5X10 SOCKET X 2
6	251825	MANDREL SPRING TORSION BE1
7	251660	LIGHT GRILL G4 HALOGEN
8	251987	BULB LIGHT G4 HAL 12V 10W
NI	254038	KIT HARNESS/LIGHTS BE1 SP
	Includes 251660	LIGHT GRILL G4 HALOGEN
	Includes	LIGHT HARNESS GRILL
9	254023	HANDLE GRILL LID BE1 48
10	254039	KIT END CAPS HANDLE BE1 SP
	Includes	ENDCAP R TIER 1 GRILL
	Includes	ENDCAP L TIER 1 GRILL
11	251759	WRAPPER I/R WA BE1 48"
12	251622	SERVICE PANEL BE1 48
NI	556500	WASHER 1/4 9/16 16BG (10PK)
NI	211326	HB 1/4-20 X 1-1/4 X 3/4 SS
NI	211242P	SM 10-24X1/2 PHPN TY F SS 10PK
NI	211371P	WASHER FLT SS #10 3/4 (10PK)
NI	211408P	NUT W/RET 1/4-20 BLK (10PK)
13	251503	FIRE BOX W/A BE1 48
14	211090P	RACK ROLLER VERTICAL (PKD)
NI	218150	NUT HEX 10-24 KEPS SS (10PK)
NI	211408P	NUT W/RET 1/4-20 BLK (10PK)
15	224886	BOTTOM BURNER BOX BGB48

GRILL BODY COMPONENTS & ACCESSORIES

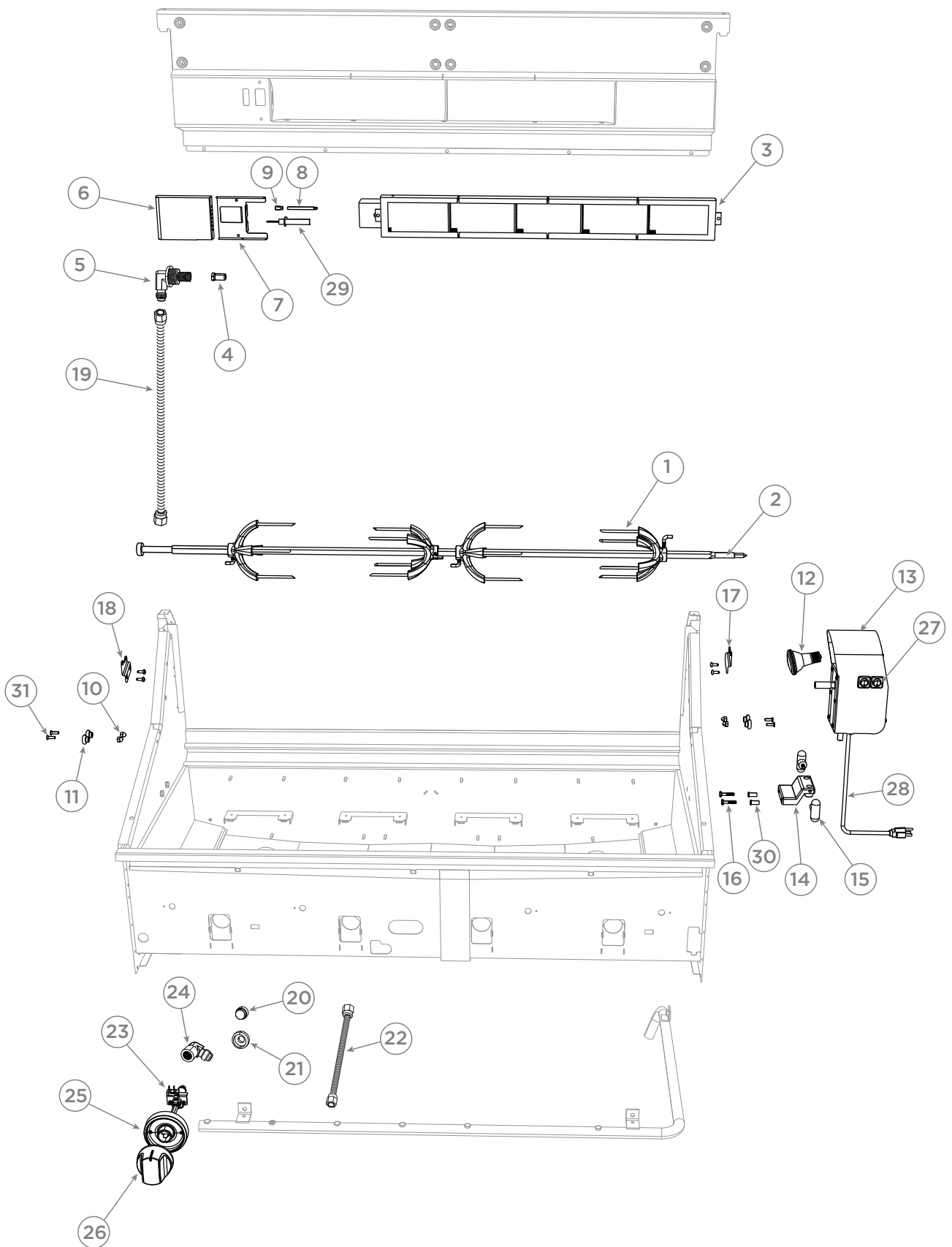


GRILL BODY COMPONENTS & ACCESSORIES

REFERENCE	PART NUMBER	PART DESCRIPTION
16	251553	LANDING LEDGE W/A BE1 48
17	251524	BRACKET MOUNT LANDINGLEDGE RH
18	251525	BRACKET MOUNT LANDINGLEDGE LH
NI	237190	FLANGE BUSHING
NI	211242P	SM 10-24X1/2 PHPN TY F SS (10PK)
NI	211278	MS 10-24 X 3/8 PH TRU SS
NI	211323P	HEX 1/4-20X 1/2 FUL TH SS 10PK
NI	211398P	NUT KEPS 1/4-20 SS (10PK)
NI	211375	WASHER FLT SS .25 X .938 X .05
NI	211394	NUT KEPS 10-24 SS
19	212359P	RUBBER BUMPER (4PK)
20	224769	ANGLE GRILL SUPPORT
NI	211371P	WASHER FLT SS #10 3/4 (10PK)
NI	211242P	SM 10-24X1/2 PHPN TY F SS 10PK
NI	237354	MS10-24X3/8 PH TRU SS (PKT 10)
21	251555	DRIP PAN ASSY BE1 48
	Includes 224890	DRIP PAN BGB48 BQAR
	Includes 251629	HANDLE DRIP PAN BE1 48 PTD
	Includes 211278	MS 10-24 X 3/8 PH TRU SS
	Includes 211359	NUT HEX 10-24 SS NYLOK
22	224890	DRIP PAN BGB48 BQAR
23	251629	HANDLE DRIP PAN BE1 48 PTD
24	251701	CLIP STORAGE ROTIS ROD BE1
25	214289	GREASE CAN
26	545874	WIRE STANDOFF COIL
27	211419P	LOGO - CLIP (2 PACK)
28	237566	BADGE 3.3"
29	251633	VALVE PANEL BE1 48 PTD
30	254026	COVER SIDE GRILLBOX BE1
31	211323P	HEX 1/4-20X 1/2 FUL TH SS 10PK
32	250184	MS10-24 X 1 PH FLT 100 316 SS
33	237354	MS10-24X3/8 PH TRU SS (PKT 10)
34	211359P	NUT HEX10-24SS LOCK NYLON (10PK)

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GRILL BODY COMPONENTS & ACCESSORIES

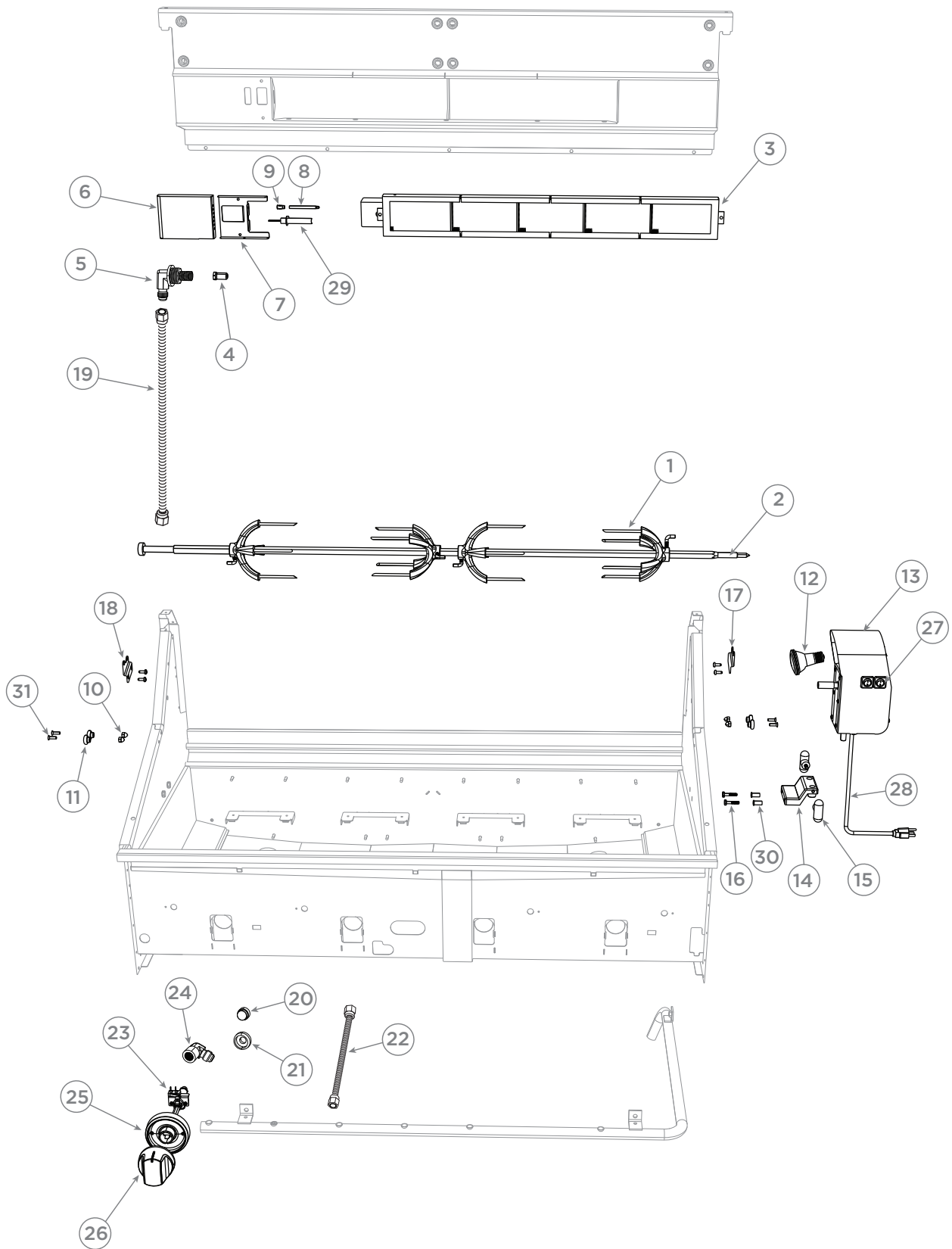


GRILL BODY COMPONENTS & ACCESSORIES

REFERENCE	PART NUMBER	PART DESCRIPTION
35	211408P	NUT W/RET 1/4-20 BLK (10PK)
36	218150	NUT HEX 10-24 KEPS SS (10PK)
37	211398P	NUT KEPS 1/4-20 SS (10PK)
38	251352	TEMPERATURE GAUGE GRILL SMALL
	Includes	WING NUT
39	251353	BEZEL TEMPERATURE DCS GRILL SMALL
NI	211323P	HB 1/4-20 X 1/2 X FULL SS (10PK)
NI	248066	SCREW M4X6 SET HEX
40	251829	BRACKET POWER CONNECT
NI	251739	ASSY POWER SUPPLY GRILL 12V US
NI	251747	FUSE 7A 20MM 5 PACK
41	254017	RACK SECONDARY WA BE1 48 EP
42	251878	TRAY SECONDARY MOUNT WA BE1 48
43	251576	CHARCOAL INSERT KIT
44	253235	GRATE CHARCOAL INSERT POLISHED
45	251689	DCS GRILL GRATE LIFTER ASSY
46	71410	GRIDDLE PLATE BGC-GP DCS
47	71409	IR BURNER BGC-IR DCS US
48	250816P	GRATE GRILL RACK (PKD)
49	251721P	SEAR TRAY ASSY WA BE1 (PKD)
NI	85143	JACKET STAINLESS STL BGA48-IJS (STANDARD)
NI	71334	JACKET STAINLESS STL BGA54 (FOR GRILL WITH STORAGE ACC)
NI	71339	Q2 COVER BUILT IN 48-ACBI-48E
NI	71341	Q2 COVER CART 48 ACC-48E (GRILL WITH CART)
NI	254024	KIT INSTALL NAT GAS TRAIN 36/48
	Includes	REGULATOR 4.0 WC
	Includes	COUPLING 1/2 NPT BLACK
	Includes	BLACK NIPPLE 1/2 X 5
	Includes	1/2 NPT X 2.00 NIPPLE BLK
NI	591605	BOOKSET BE1 DCS USCA
	Includes	BK USR/INST DCS BE1 36&48 USCA
	Includes	BK SRVCE/W'NTY OUTDR DCS USCA

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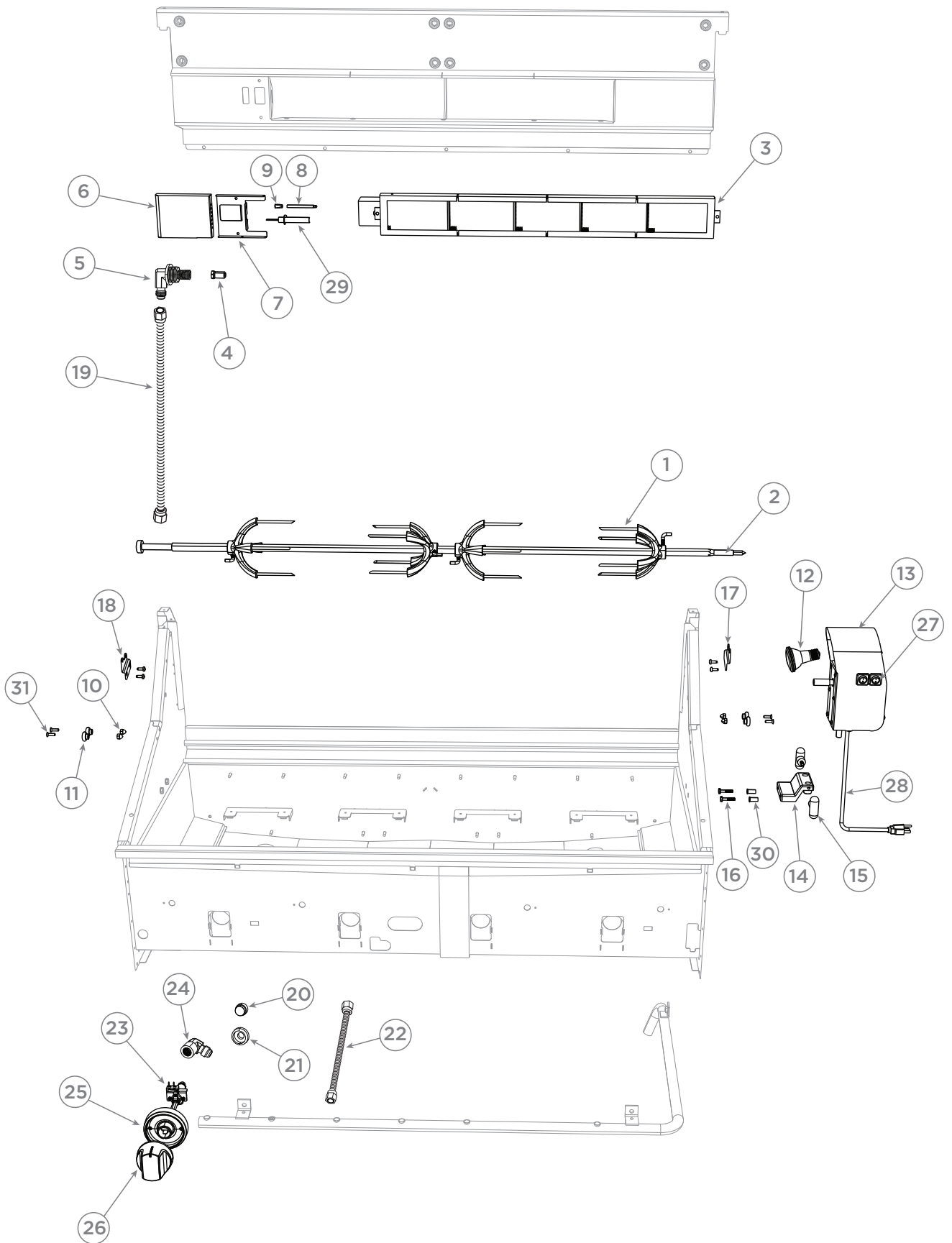
GRILL BODY COMPONENTS & ACCESSORIES



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REFERENCE	PART NUMBER	PART DESCRIPTION
NI	70763	KIT CONV LP TO NAT BGB48-BQAR
	Includes 220576	JET SPUD LG 2.44MM (41DMS) X 4
	Includes 220580	JET SPUD LG 0.94MM (63DMS) X1
	Includes 220577	JET SPUD LG 1.99MM (47DMS) X1
	Includes 210765	REGULATOR - 4.0 WC X 1
	Includes 212123	1/2 NPT X CLOSE NIPPLE BLK X 1
	Includes 212138	COUPLING 1/2 NPT BLACK X 1
	Includes	INSTR CONV LPG-NG BGC48-BQAR US X 1
	Includes	CONVERSION LABEL, BGC LP-NAT US X 1
	Includes 221934	FITTING ELBOW 3/8-27X1/4 FLARE X 1

ROTISSERIE COMPONENTS

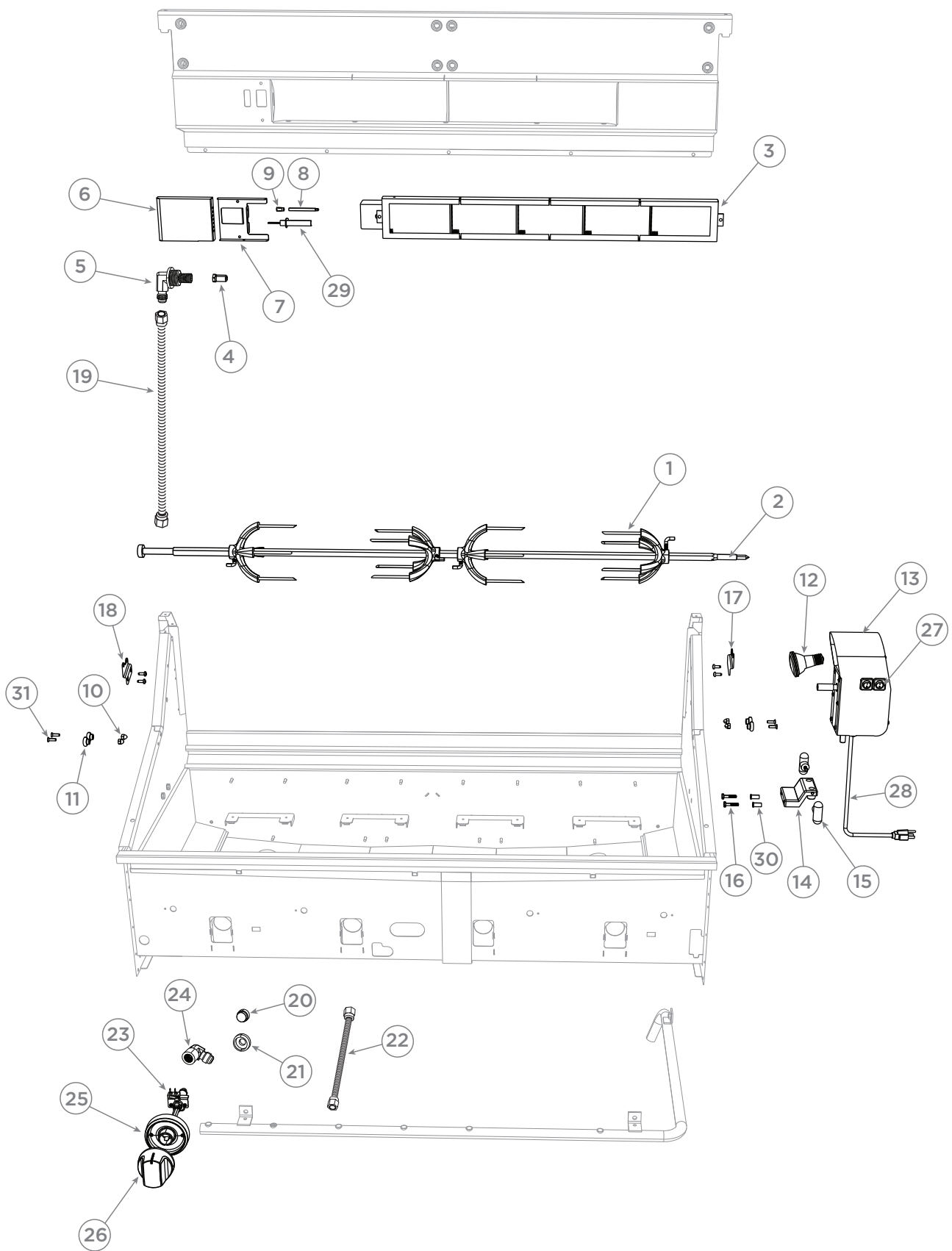


ROTISSERIE COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
1	212340	FORK ROTISSERIE
2	254019	ROD ROTIS ASSY BE1 48
	Includes	ROD ROTIS GRILL BE1 48
	Includes	HANDLE ROD ROTIS GRILL BE1
3	210620	BURNER IR 48
4	220583	JET SPUD LG 1.25MM
5	250075	FITTING ELBOW IR ASSY
6	251755	HOUSING ELECTRODE
7	251756	MOUNTING PLATE ELECTRODE
NI	211242P	SM 10-24X1/2 PHPN TY F SS 10PK
8	251795	THERMOCOUPLE BBQ KE200 60
9	250140P	CLIP T/COUPLE RETAINER PKT10
10	211389	ACORN NUT 10-24 SS LOCKING
11	211089P	RACK ROLLER (PKD)
NI	250184	MS 10-24 X 1 PH FLT 100 316SS
NI	250296P	MS 10-24 X 3/4 PH FLT 100 316S
12	250310	BULB ROTISSERIE MOTOR 120V
13	254040	KIT ROTISSERIE MOTOR BE1 SP
	Includes	BBQ ROTISSERIE MOTOR 120V
	Includes 250310	BULB ROTISSERIE MOTOR 120V
	Includes 250062	SWITCH, ON - OFF
	Includes 251851	FLEX HARNESS ROTIS L
14	211046	ROTISS BLOCK
15	211051	ROTISS MOUNTING ARM
16	220807	HB 1/4-20 X 1-1/2 X FULL SS
17	214397	BRACKET ROTISS SUPPORT R/H
18	214398	BRACKET ROTISS SUPPORT L/H
19	221929	TUBE 25 ID SS FLEXIBLE 75 IN
20	250830	BUTTON SAFETY VALVE
21	250831	BEZEL SAFETY VALVE
22	251793	TUBE 25 ID SS FLEXIBLE 10 IN
23	251685	GAS VALVE GRILL RED
24	221935	ELBOW 3/8 F X 1/4 M FLARE

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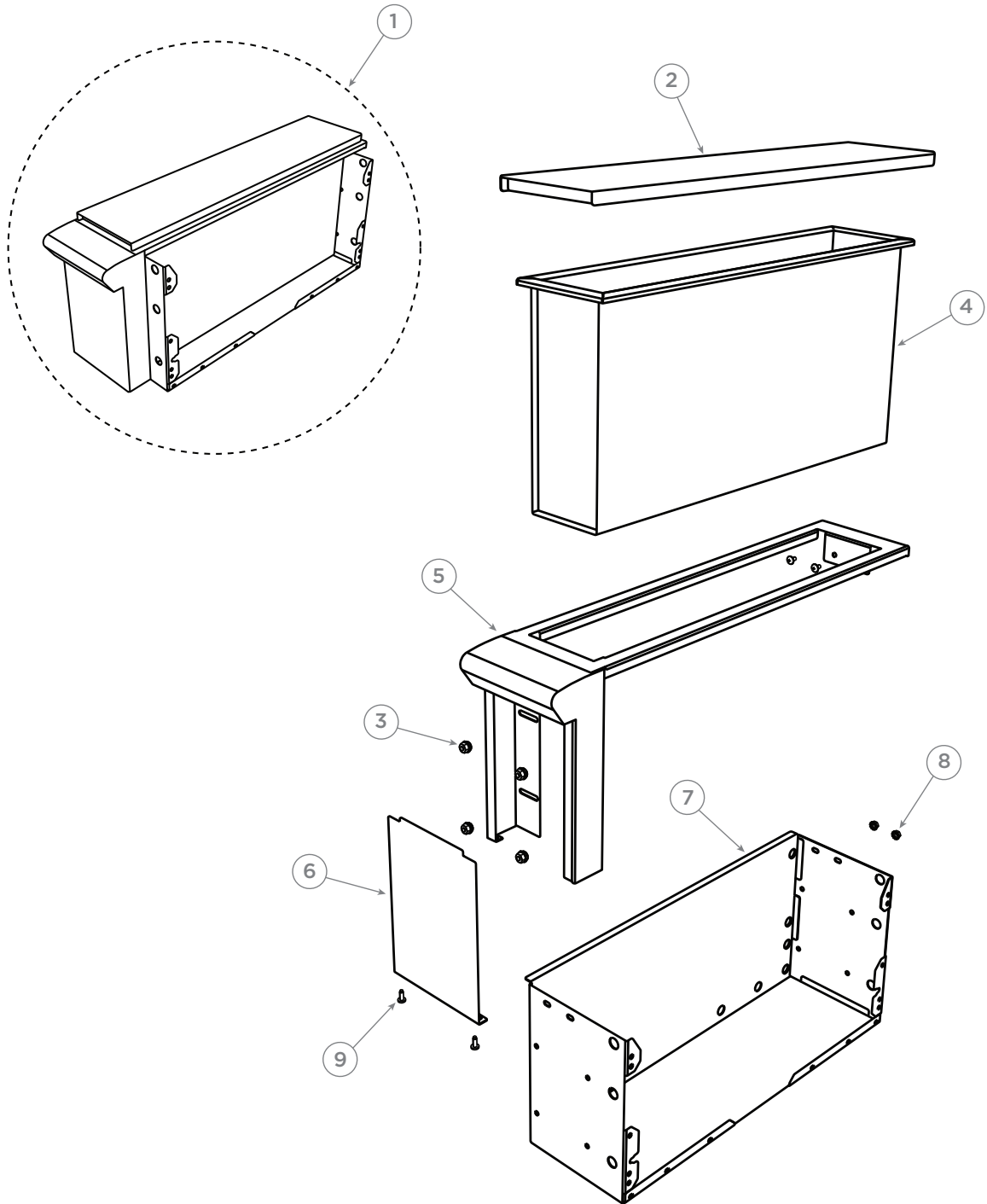
ROTISSERIE COMPONENTS



ROTISSERIE COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
25	251621	MOD LED BEZEL ORNG WHT 12V
26	251677	DIAL CLIP ASSY DCS BE1
NI	251933	MS M3X12XHX BTN SS
27	250062	SWITCH, ON -OFF
28	251851	FLEX HARNESS ROTIS L
29	251745	HSI IR BURNER
NI	211132	BUSHING STRAIN RELIEF 0.625"
30	237190	FLANGE BUSHING
31	250296	MS 10-24 X 3/4 PH FLT 100 316 SS

STORAGE COMPONENTS



STORAGE COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
1	71405	ACCESSORY STORAGE ASE6-48
2	251807P	ASSY LID AS6Y SP
3	212359P	RUBBER BUMPER (4PK)
4	251882P	ASSY CHASSIS 48 AS6 SP
5	251801P	ASSY LANDING LEDGE ASE6 SP
6	251805P	PANEL FRONT ASH6 SP
7	251875P	ASSY LINER AS6 SP
8	211242P	SM 10-12 X 1/2PHPAN TY F 4SS (PK10)
9	211394	NUT KEPS 10-24 SS
10	211278	MS 10-24 X 3/8 PH TRU SS

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