

FISHER & PAYKEL

FREESTANDING RANGE

OR90SCG6B1 FP AA

PRODUCT CODE: 81276-A

PARTS MANUAL

AA

INTRODUCTION

BRAND	VOLTAGE	MODEL	PRODUCT CODE
Fisher & Paykel	220/240 VAC 50Hz	OR90SCG6B1 FP AA	81276-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

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.

NZ

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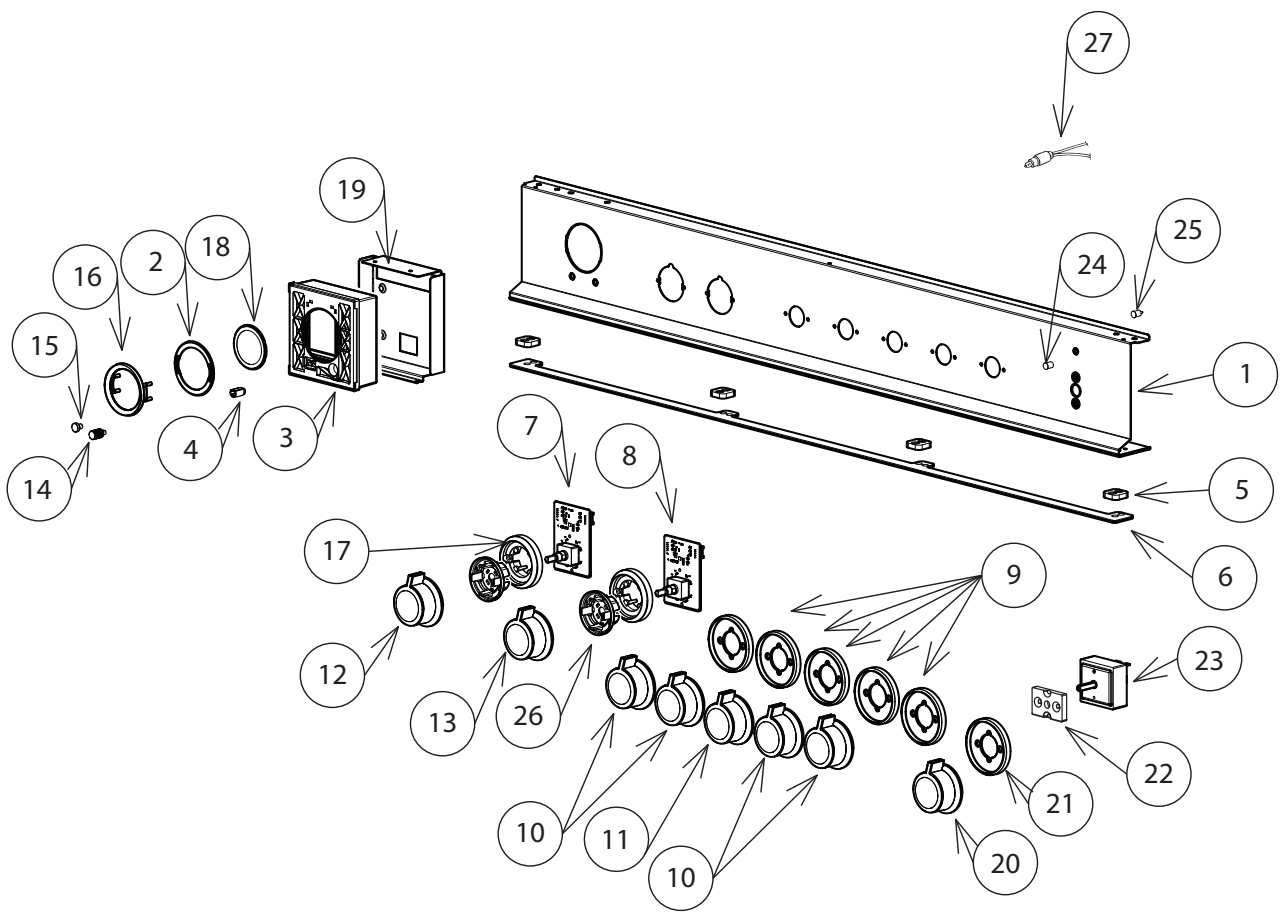
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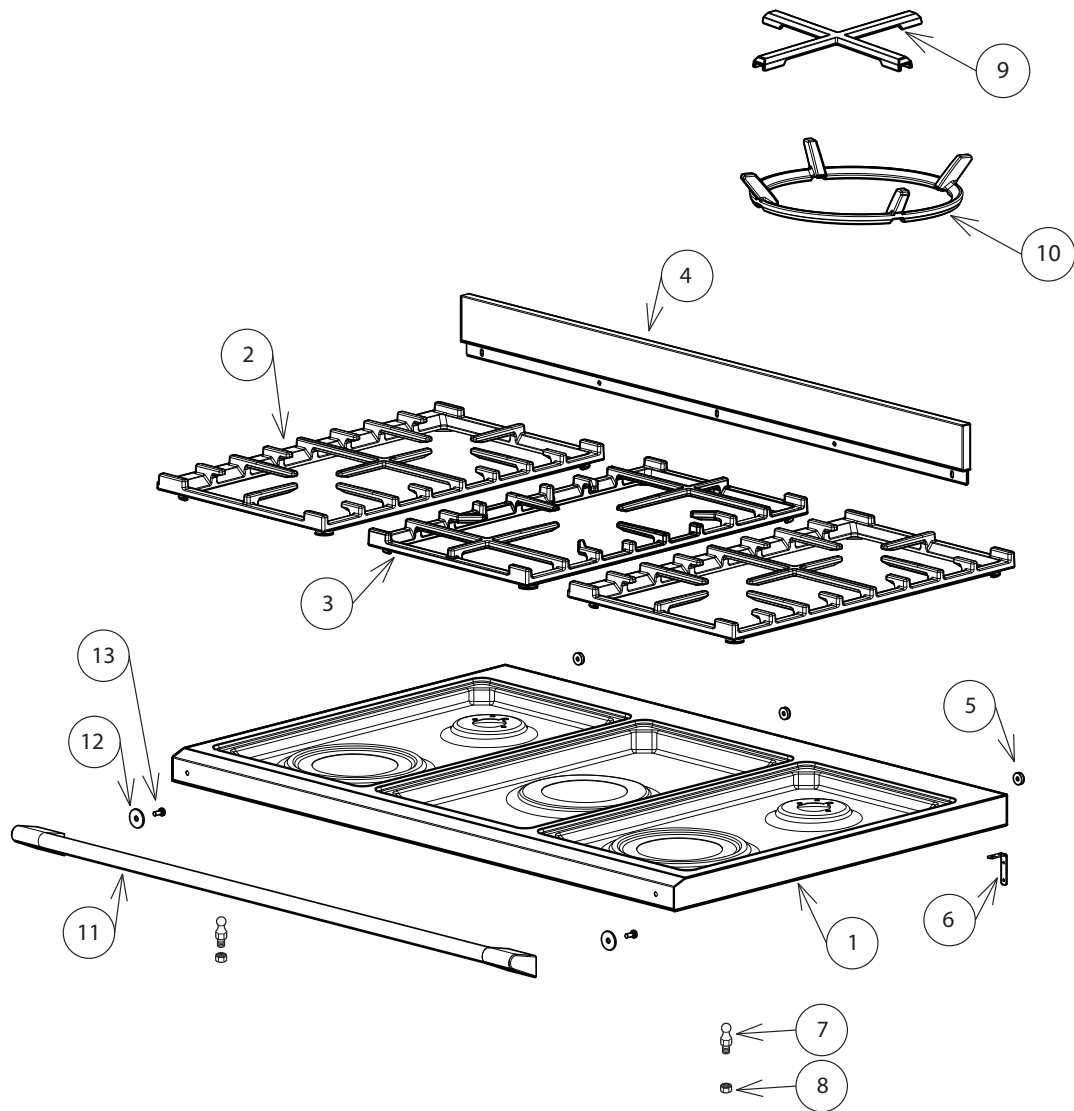
CONTROL PANEL COMPONENTS



CONTROL PANEL COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
1	578898P	CONTROL PANEL OR90SCG6X1 BLACK
2	578388	SEAL TFT
3	578257	MOD TFT DISPLAY COOKING
4	578232	ENCODER ADAPTOR TFT
5	574656	SPACER
6	578674	TRIM BOTTOM
7	578058	MOD ENCODER FUNC OR90
8	578057	MOD ENCODER TEMP OR90
9	578540	BEZEL OR CLASSIC P/T 0DEG
10	578270	DIAL ASS OR CLASSIC ELEC P/T
11	578271	DIAL ASS OR CLASSIC GAS DUAL
12	578282	DIAL ASS OR CLASSIC PYRO FUNC
13	578279	DIAL ASS OR CLASSIC TEMPERAT C
14	578225	DIAL ENCODER TFT
15	578755	BUTTON STEM ASSY
16	578194	BEZEL TFT CL
17	578089	BEZEL OR CLASSIC OVEN
18	578152	LENS TFT CLOCK
19	578404	SHIELD UI
20	578272	DIAL ASS OR CLASSIC WARMER
21	578090	BEZEL OR CLASSIC P/T 90DEG
22	574210	SPACER
23	575030	ENERGY REGULATOR
24	578606	LENS CONTROL LAMP
25	562423	NEON ADAPTER DIA6-DIA9 OB60C
26	578093	LIGHTPIPE OR OVEN
27	574457	NEON PYRO US

HOB TOP COMPONENTS



HOBTOP COMPONENTS

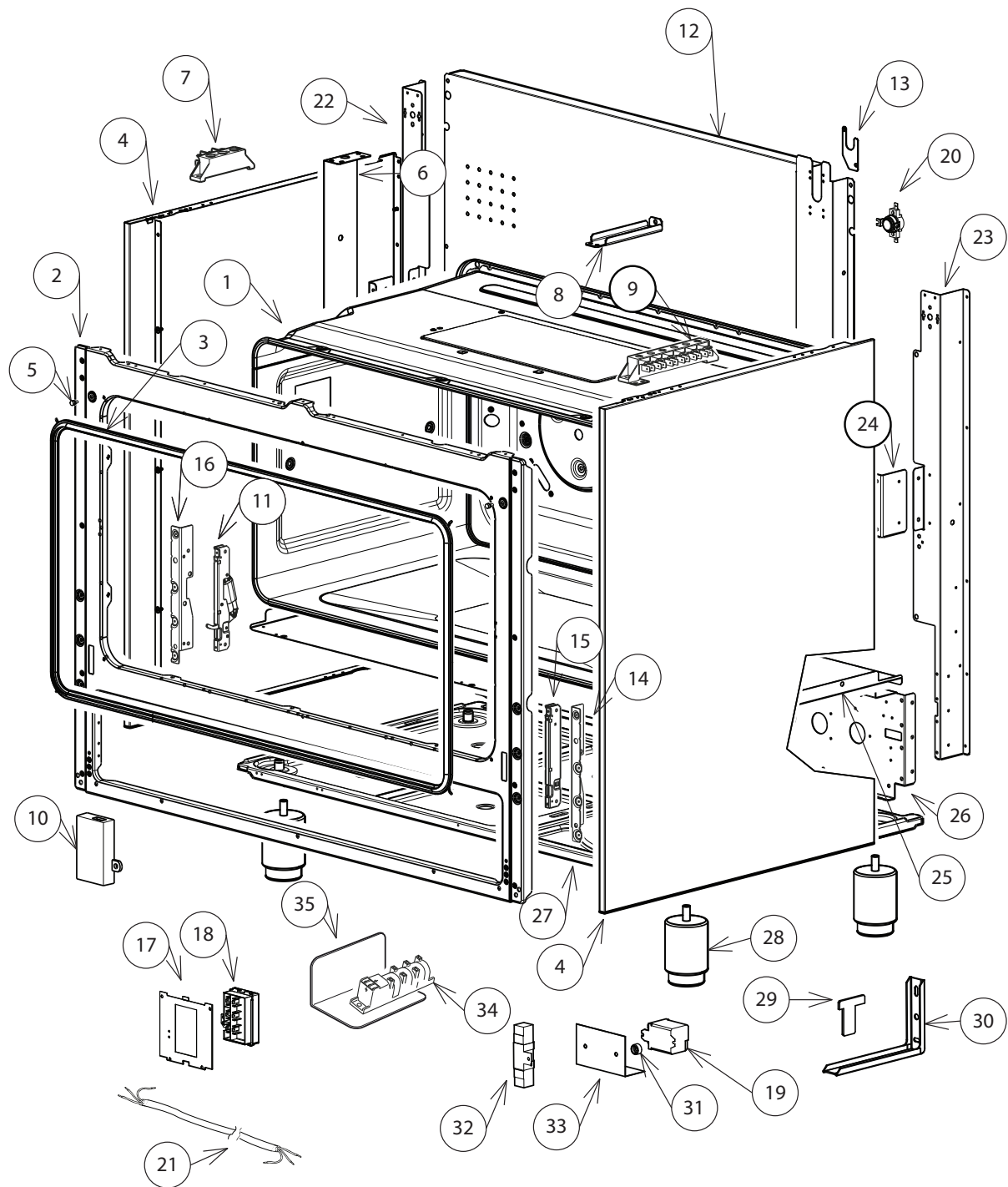
REFERENCE	PART NUMBER	PART DESCRIPTION
1	578897	HOB TOP LASERED CL
2	578116	TRIVET OR90 CL3 SIDE - ASSY
3	578117	TRIVET OR90 CL3 CTR - ASSY
4	573728	BACKGUARD
5	573629	SPACER
6	578603	REAR COUPLER
7	573724	PIN LOCATE HOBTOP
8	574171	NUT FLANGE SERRATED M4
NI	534545P	KIT FOOT TRIVET OR90 (PKT 4)
9	533981	SMALL POT SUPP DUAL WOK GF
10	534678	WOK SUPPORT
11	578490	TOWEL RAIL ASSY OR90 CLASSIC
12	574292P	WASHER M6 24 2 MS ZNPL PKT2
13	578672P	SCREW M5X12 TC CROSS (PKT 10)

CHASSIS COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
1	578841	OVEN CHASSIS
2	578842	PANEL BODY FRONT
3	578843	GASKET OVEN
4	578899	PANEL SIDE BLACK
5	574597	GROMMET TRIM FRONT
6	578844	BRACKET WIFI
7	575035	TERMINAL BLOCK
8	578652	PANEL REAR SPACER
9	573935	TERMINAL BLOCK 40A-3P
10	847242	MOD HAIER WIFI 8710BN ASSY
11	578690	HINGE FEMALE SOFT CLOSE
12	578637	PANEL REAR
13	578638	BRACKET
14	578679	SUPPORT FEMALE HINGE
15	578683	SOFT CLOSE FEMALE HINGE
16	578689	BRACKET FEMALE HINGE
17	575682	SUPPORT TERMINAL BLOCK
18	533347	TERMINAL BLOCK
19	574458	RELAY PYRO US
20	544250	THERMAL LIMITER 140C
21	544717	FLEX MAINS
22	578643	TRIM REAR OVEN SUPPORT LH
23	578644	TRIM REAR OVEN SUPPORT RH
24	578645	REAR COUPLER
25	578845	PANEL LOWER
26	578846	TRIM REAR OVEN LOWER
27	578847	COVER LOWER ELEMENT
28	578649	SHIM
29	578650	LOCKING PIN
30	578651	ANTI-TILT BRACKET
31	574277	SPACER PLASTIC
32	545671	RESISTOR COOLING FAN
33	575024	INSULATION RELAY

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CHASSIS COMPONENTS

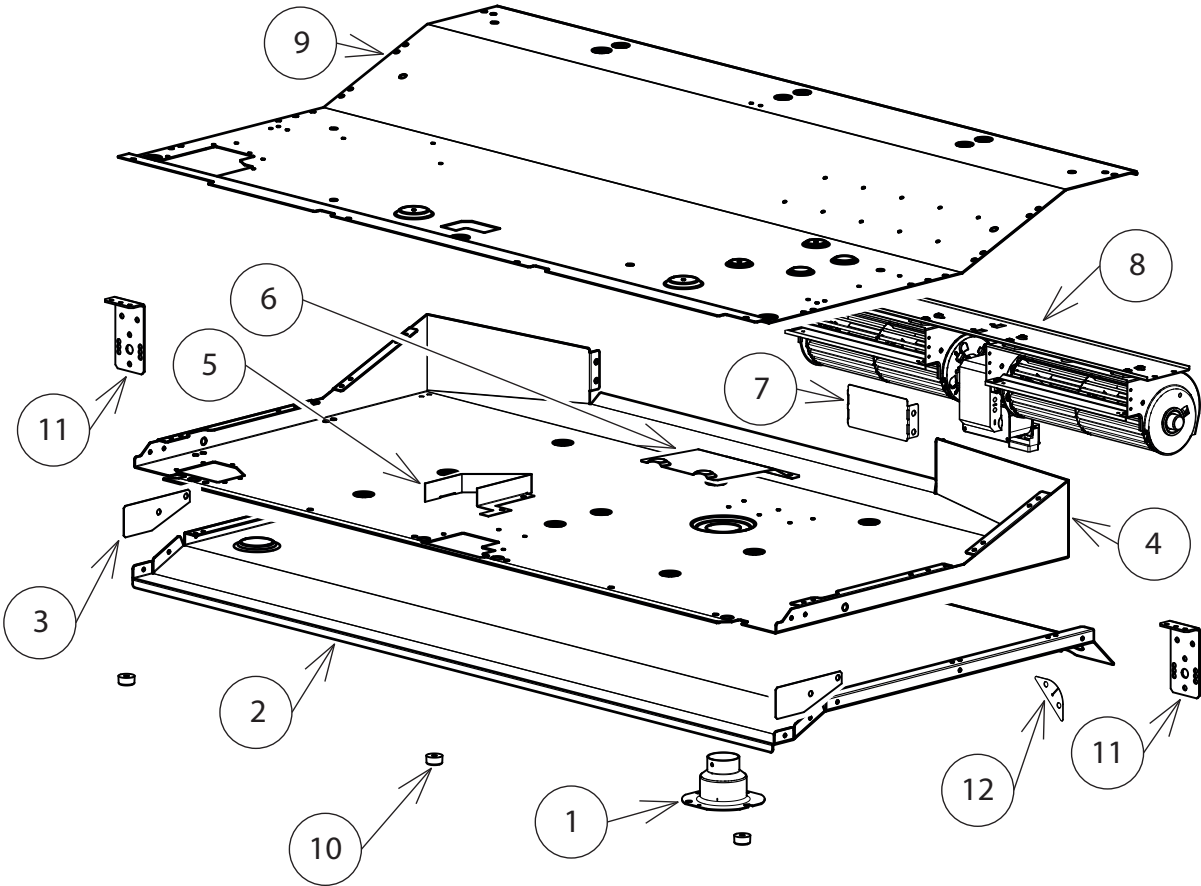


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CHASSIS COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
34	578642	IGNITION COIL
35	575078	BRACKET IGNITION BOX
NI	563195	HARNESS RANGE UI INTERCONNECT
NI	544327	INSULATION SIDE LAMP
NI	578848	INSULATION OVEN
NI	578849	INSULATION REAR
NI	578850	INSULATION
NI	578851	INSULATION
NI	578852	WIRING
NI	578136	HARNESS OR90 PYRO MAINS
NI	578439	HARNESS MULTI WIFI
NI	578137	HARNESS OR90 OR36 PYRO SELV
NI	578138	HARNESS OR90 OR36 PYRO CLOCK PO
NI	579072	FERRITE HINGED 22OR 9MM
NI	578494	HARNESS OR90 WARMER DRAWER
NI	578853	WIRING WARMER

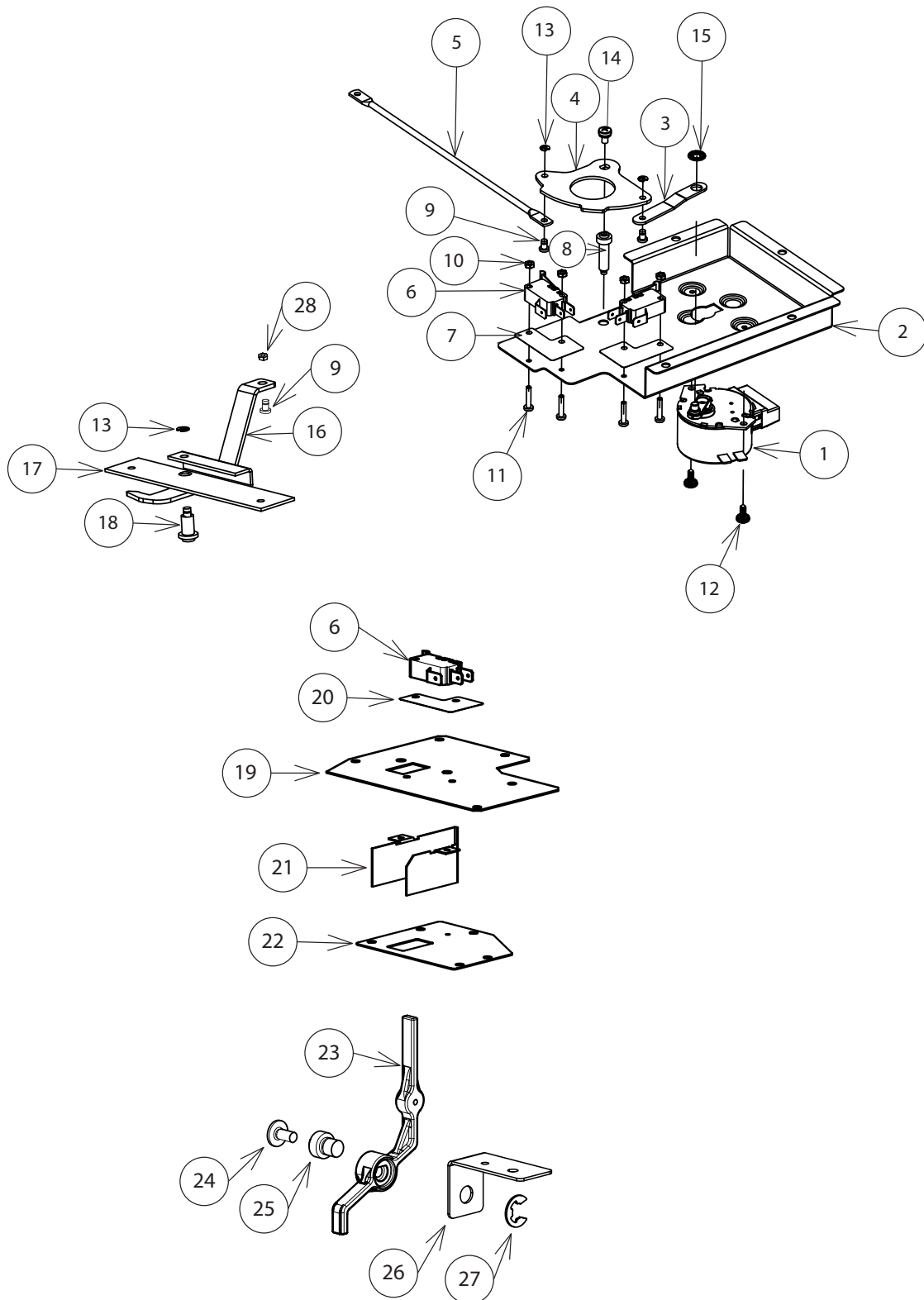
COOLING FAN COMPONENTS



COOLING FAN COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
1	578854	CATALYST
2	578855	AIR CONVEYOR LOWER
3	578856	BRACKET
4	578857	AIR CONVEYOR SUPPORT
5	575825	BRACKET PIPE
6	578858	COVER CATALYST
7	578859	SUPPORT
8	578860	MOTOR TANGENTIAL FAN
9	578861	AIR CONVEYOR UPPER
10	574277	SPACER PLASTIC
11	578862	BRACKET
12	577311	PLUG HOLE SENSOR

LOCK COMPONENTS

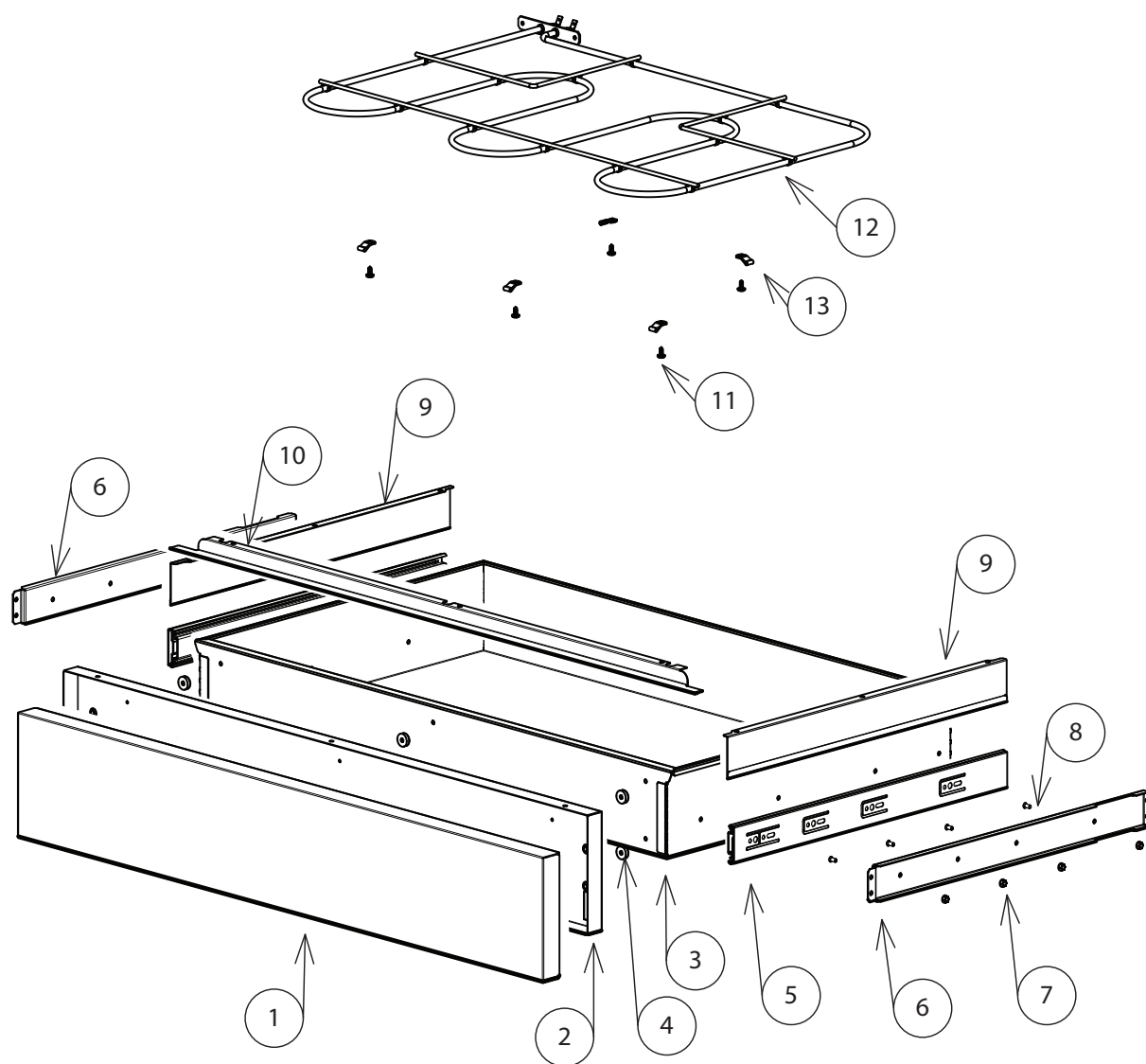


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LOCK COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
1	578894	MOTOR LOCK
2	575828	BRACKET SUPPORT OR90
3	546620	LINKAGE LOCK ACTUATOR
4	574743	ROCKER LOCK
5	575872	ROD ACTUATOR
6	544653	SWITCH
7	575025	INSUL MICROSWITCH
8	574807	PIN PIVOT LOCK OB90
9	578895	PIN BRACKET MTG
10	575862P	NUT M3 (PKT 10)
11	575875P	SCREW M3X15 (PKT 10)
12	573965P	SCREW SPACER HOBTOP (PKT10)
13	545544P	RETAINING RING E2-3 PKT 10
14	556640P	SCREW MC M4X6.5 PAN/W PN PKT10
15	546628	WASHER STARLOCK 11.5 X 5 X 0.2
16	575847	HOOK
17	574788	BRACKET MTG HOOK
18	579068	PIN PIVOT HOOK
19	578863	BRACKET SWITCH
20	575025	INSUL MICROSWITCH
21	578864	AIR FLOW DEVIATOR
22	578865	BRACKET
23	578866	LEVER DOOR SENSOR
24	544349P	SCREW CONTROL PANEL (PKT 10)
25	578867	SPACER
26	578896	BRACKET SENSOR
27	573972	CIRCLIP SWITCH IGNITION
28	578868P	NUT SELF LOCKING (PKT 10)

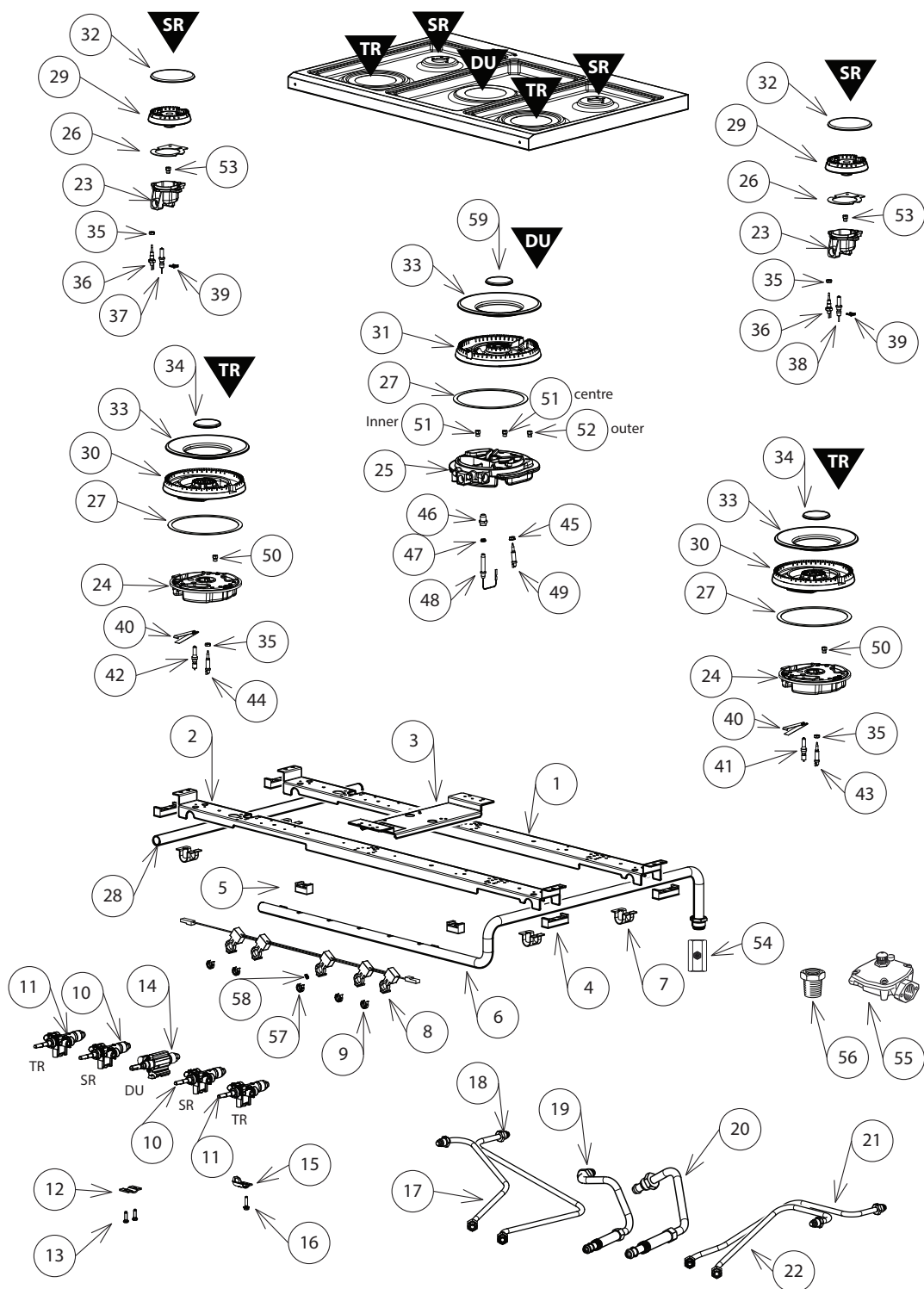
WARMER DRAWER COMPONENTS



WARMER DRAWER COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
1	578746	PANEL LOWER BLACK
2	578598	PANEL INNER
3	578718	DRAWER
4	578747	SPACER
5	573891	RAIL DRAWER
6	578720	BRACKET TRIM RAIL
7	556160P	NUT M4 NYLOC (PKT 10)
8	575873P	SCREW (PKT 10)
9	578869	TRIM SIDE LOWER
10	578599	TRIM DRIP
11	556634P	SCREW ST 7X3/8 TAB MSHW (PK10)
12	577315	ELEMENT WARMER
13	574281	PYRO GRILL ELEMENT CLIP

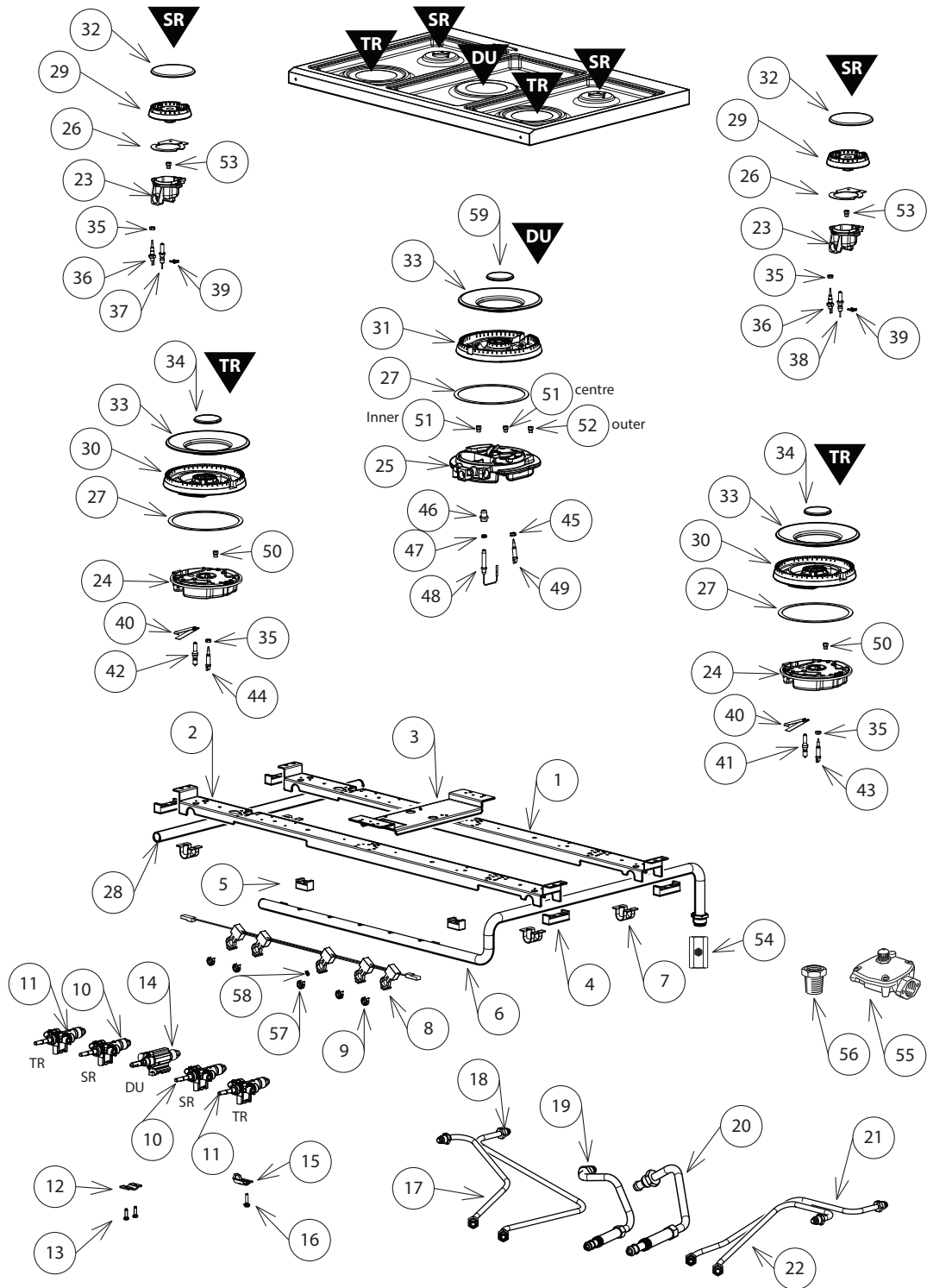
GAS COMPONENTS



GAS COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
1	573853	BRACKET BURNER SUPPORT
2	575302	BRACKET BURNERS
3	575652	BRACKET BURNER SUPPORT CENTRE
4	578610	SPACER
5	578611	SPACER
6	578612	MANIFOLD
7	575824	BRACKET
8	578870	IGNITION SWITCHES
9	577297	RETAINING RING
10	577200	GASCOCK BYPASS 033
11	577199	GASCOCK BYPASS 063
12	575523	BRACKET GASCOCK FFD
13	575525P	SCREW BRACKET GASCOCK (PK10)
14	578871	GASCOCK 033/57
15	577024	BRACKET
16	573910P	SCREW GASCOCK DUAL (PKT 10)
17	578872	INLET PIPE TR LEFT
18	578618	INLET PIPE SR LEFT
19	578873	INLET PIPE DUAL BURNER INNER
20	578874	INLET PIPE DUAL BURNER OUTER
21	578621	RIGHT INLET PIPE SR
22	578875	INLET PIPE TR RIGHT
23	534355	BURNER BOWL SR
24	575695	BURNER BOWL TR
25	575696	BURNER BOWL DUAL
26	575698	GASKET BURNER BOWL SR
27	575697	GASKET BURNER BOWL TR & DUAL
28	578623	PIPE ANCHORAGE
29	575701	SPREADER BURNER SR
30	575699	SPREADER BURNER TR
31	534287	SPREADER DUAL WOK BRASS
32	534343	BURNER CAP SR BLACK MATT
33	578242	CAP OUTER TR DEF

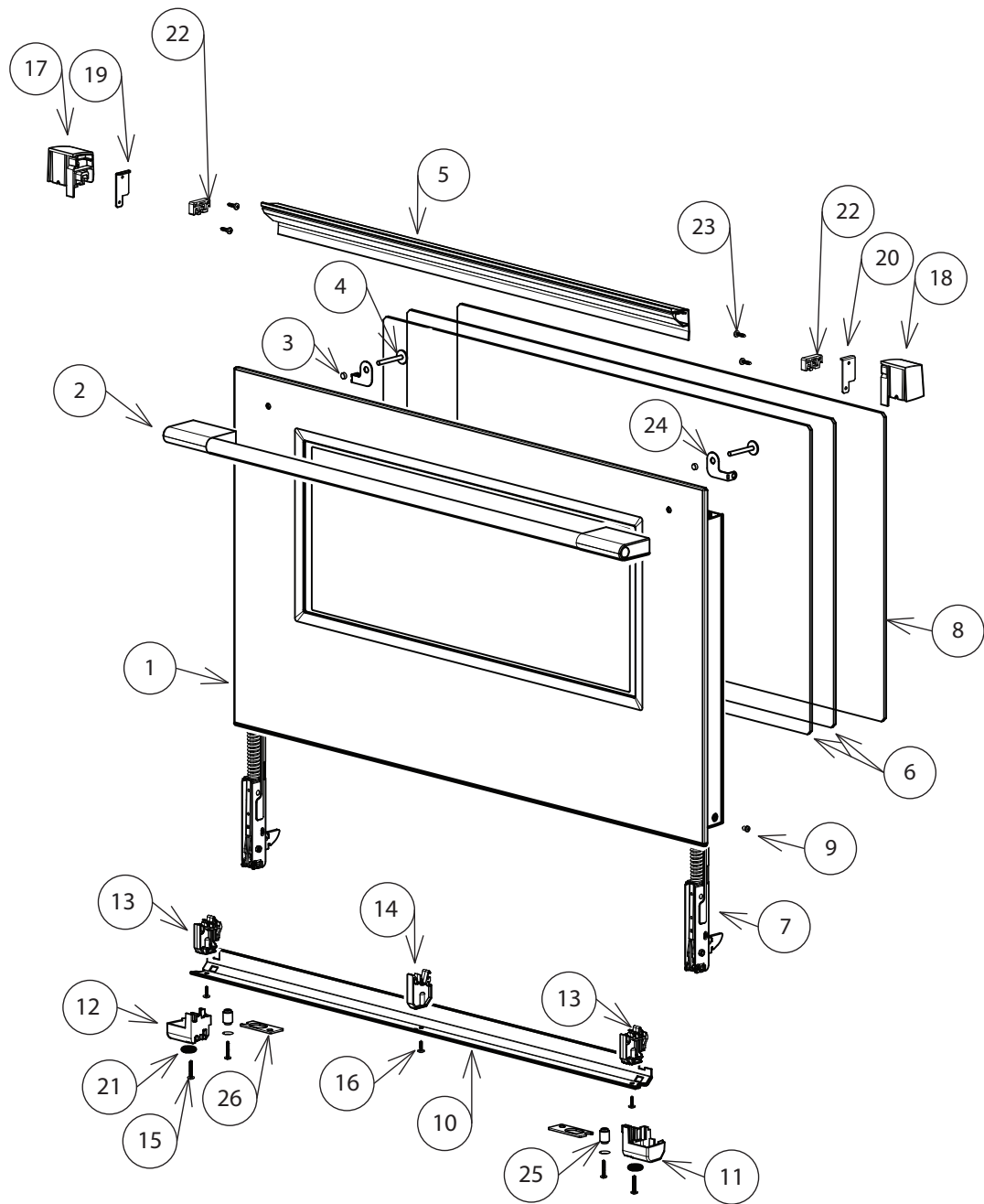
GAS COMPONENTS



GAS COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
34	534346	BURNER CAP DU INSIDE BLK MATT
35	533955	NUT THERMOCOUPLE NON WOK M6X0
36	575717	THERMOCOUPLE SR L.600
37	575720	ELECTRODE SR L.800
38	575721	ELECTRODE SR L.350
39	534369	SPRING FIX ELECTRODE
40	575724	SPRING CLIP TR
41	575722	ELECTRODE TR L.350
42	575723	ELECTRODE TR L.900
43	575718	THERMOCOUPLE TR L.350
44	575883	THERMOCOUPLE TR L.500
45	534367	NUT THERMOCOUPLE DUAL
46	534368	NUT ELECTRODE DUAL
47	533897	SPRING IGNITER
48	534362	ELECTRODE DUAL
49	534365	THERMOCOUPLE L.600 DUAL
50	578876	INJECTOR Ø175
51	575709	INJECTOR DUAL 0.76 (OUTER)
52	575797	INJECTOR 1.23 NG
53	575702	INJECTOR SR NG 1.17
54	533164	TEST POINT
55	573716	REGULATOR 1/2" NG
56	533099	GAS INLET ADAPTOR
57	578877	RETAINING RING
58	578878	SPRING
59	578252	CAP INNER DUAL WOK BRASS

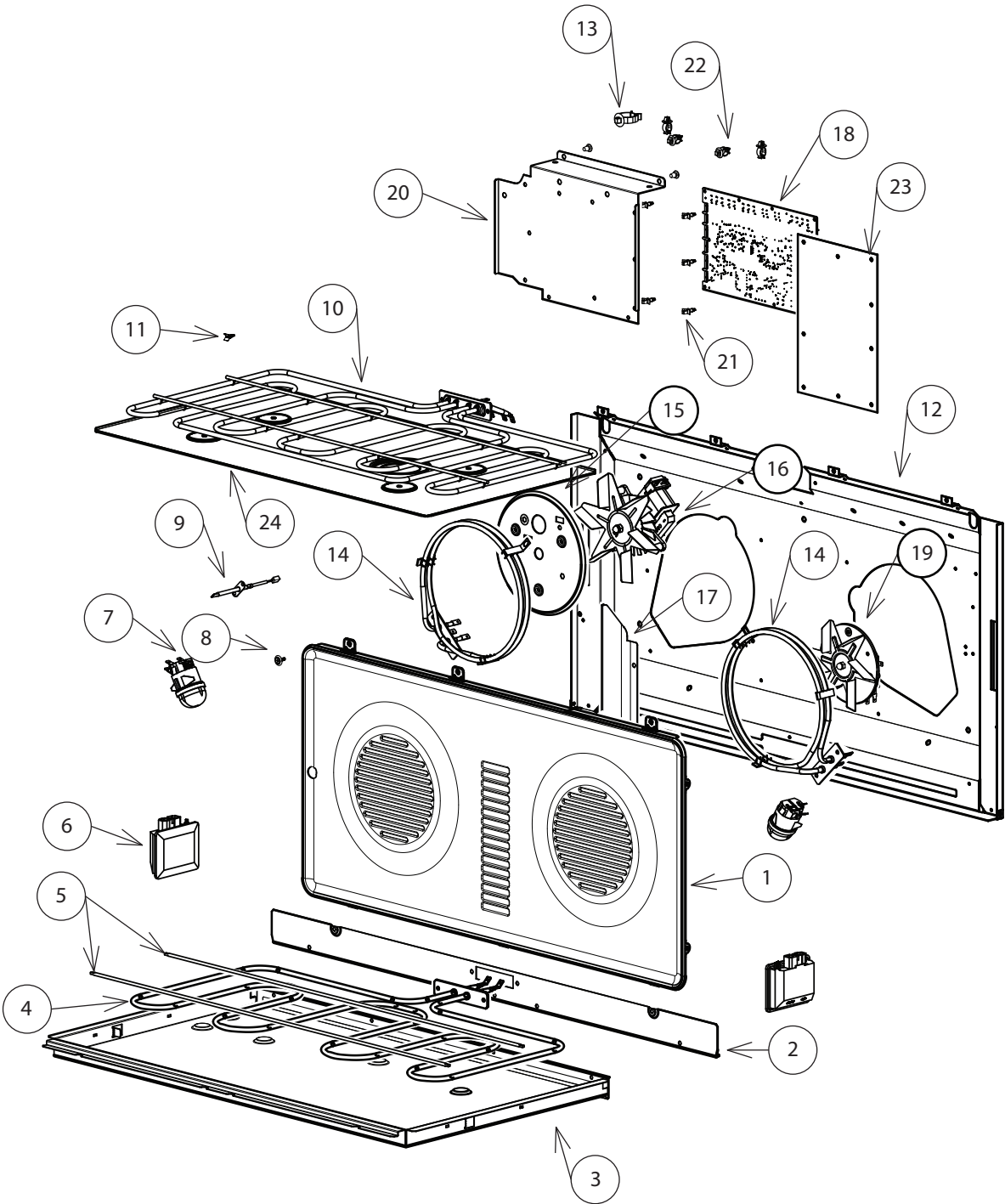
DOOR COMPONENTS



DOOR COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
1	578353	OUTER DOOR ASSY CLC 36 90 BLK
2	578128	HANDLE ASSY OR36 CLASSIC
3	574874P	SPACER ELBA HANDLE (PKT 2)
4	574197P	SCREW HANDLE M5X15 PKT2
5	578879	TRIM DOOR UPPER
6	578880P	GLASS MIDDLE DOOR
7	578723	HINGE DOOR OVEN
8	578881P	GLASS INNER DOOR
9	578882P	SCREW M5X6 TC CROSS NERA
10	578575	TRIM BOTTOM DOOR
11	578249	DOOR CAP LOWER RH
12	578250	DOOR CAP LOWER LH
13	574832	RETAINER DOOR GLASS
14	574828	SUPPORT DOOR GLASS
15	578576P	SCREW 7PX32 TC CROSS PKT10
16	575874P	SCREW 8PX13 (PKT 10)
17	578724	CORNER DOOR UPPER LH
18	578725	CORNER DOOR UPPER RH
19	574792	BRACKET DOOR LH
20	574793	BRACKET DOOR RH
21	578579P	WASHER (PKT 10)
22	574736	RUBBER RETAINER GLASS
23	575737P	SCREW (PKT10)
24	578969	BRACKET GROUNDING HANDLE
25	578762	BUSH
26	578763	BRACKET

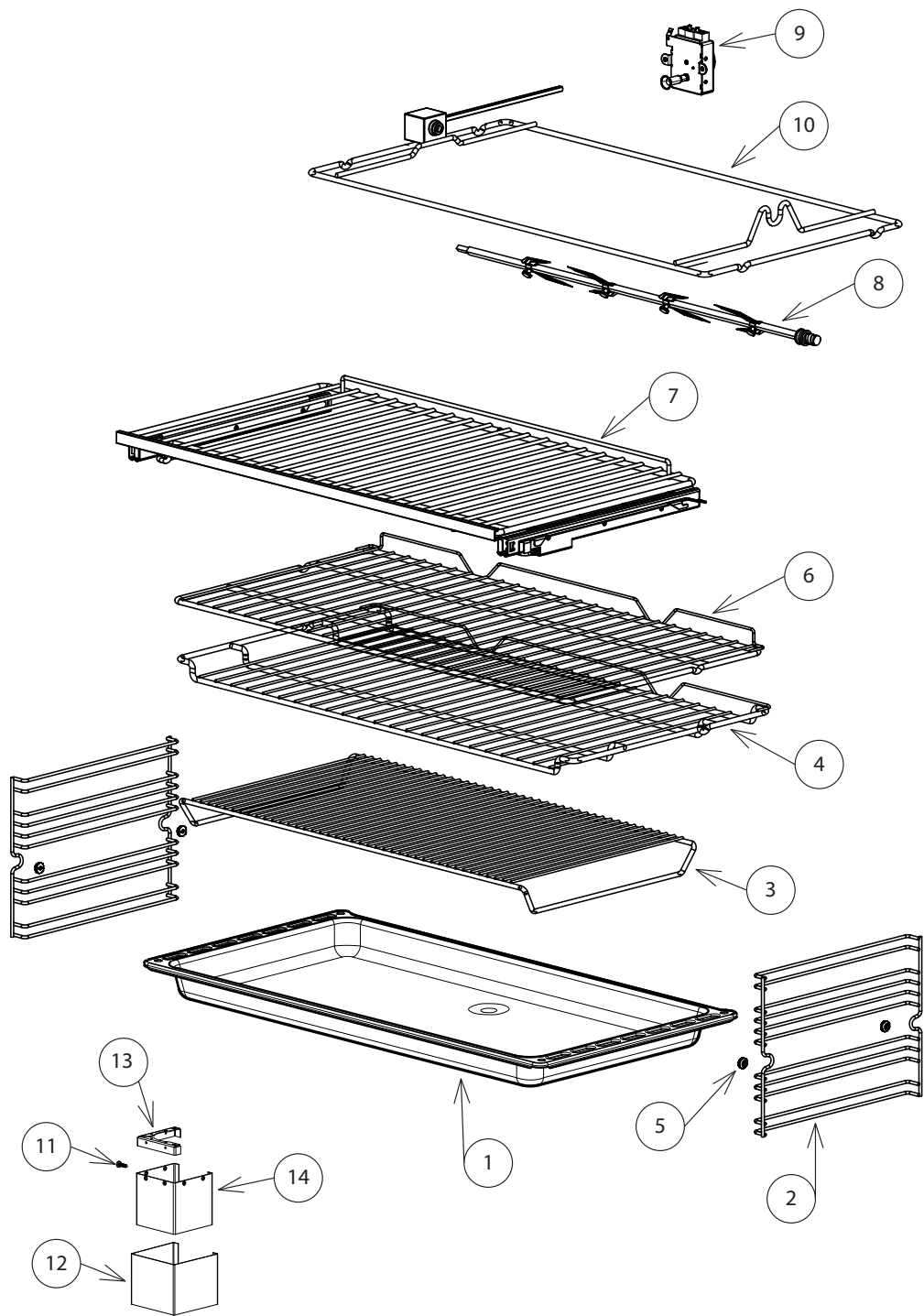
ELEMENT COMPONENTS



ELEMENT COMPONENTS

REFERENCE	PART NUMBER	PART DESCRIPTION
1	578585	DIFFUSER FAN
2	578883	TRIM ELEMENT BAKE
3	578587	TRAY ELEMENT LOWER
4	578884	ELEMENT LOWER
5	578589	SUPPORT ELEMENT
6	561924	LIGHT SIDE LFT 230V 25W HALO
7	578590	LAMP HOLDER
8	578591P	SCREW 8PX9,5 C/RD.OSCZN PKT10
9	545259	SENSOR OVEN TEMP CYNTEC 3
10	578592	ELEMENT TOP GRILL
11	575176	CLIP
12	578885	PANEL REAR
13	573857P	STANDOFF (PKT 10)
14	578593	ELEMENT FAN
15	574979	FAN OVEN SUPPORT
16	578886	FAN MOTOR LARGE
17	578595	BRACKET PARTITION MOTOR
18	565139	MOD POWER OB24C
19	578887	FAN MOTOR SMALL
20	578888	BRACKET POWER BOARD
21	574180P	STANDOFF CONTROLLER BOARD PKT6
22	574148P	CLIP CABLE STANDOFF PKT2
23	578889	INSULATION SHEET
24	578890	REFLECTOR GRILL

ACCESSORIES



ACCESSORIES

REFERENCE	PART NUMBER	PART DESCRIPTION
1	578580	OVEN TRAY
2	577391	LADDER ASSY OR90
3	574821	GRILL-PAN GRID
4	578582	DROP DOWN SHELF
5	578891P	NUT SIDE RUNNER (PKT 4)
6	578583	FLAT SHELF
7	578744	SLIDING SHELF ASSY OR90GC
8	573679	ROTISSERIE SPEAR
9	574847	MOTOR ROTISSERIE OB90
10	578892	ROTISSERIE SUPPORT
11	551164P	SCREW SD 3.9X13 PAN PN NP PK10
12	578207	COVER INNER
13	578206	BRACKET FEET 36
14	578208	COVER OUTER 36 AA
NI	81658	TRIM TKOR90X1
NI	81766	TRIM KICKOR90B1
NI	591514	BK USR OR90*6 DUAL FP GB AA
NI	591516	BK INSTL OR90 DUAL FP AAGB
NI	578893	KIT CONVERSION LPG
	Includes	GASKET
	Includes	ELBOW
	Includes	INJECTOR Ø070
	Includes	INJECTOR Ø107
	Includes	INJECTOR Ø048
	Includes	INJECTOR Ø071

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