

Frigidaire

Factory Parts Catalog

Product No.	PLES399ECC
	37957366J53S3
Series	30" slide-in
Color	stainless
Market	North America
Wiring Diagram	318271927
Owner's Guide	318203859
Installation Instructions	318201611
Timer Guide	318200194



Electrolux Major Appliances
North & Latin America
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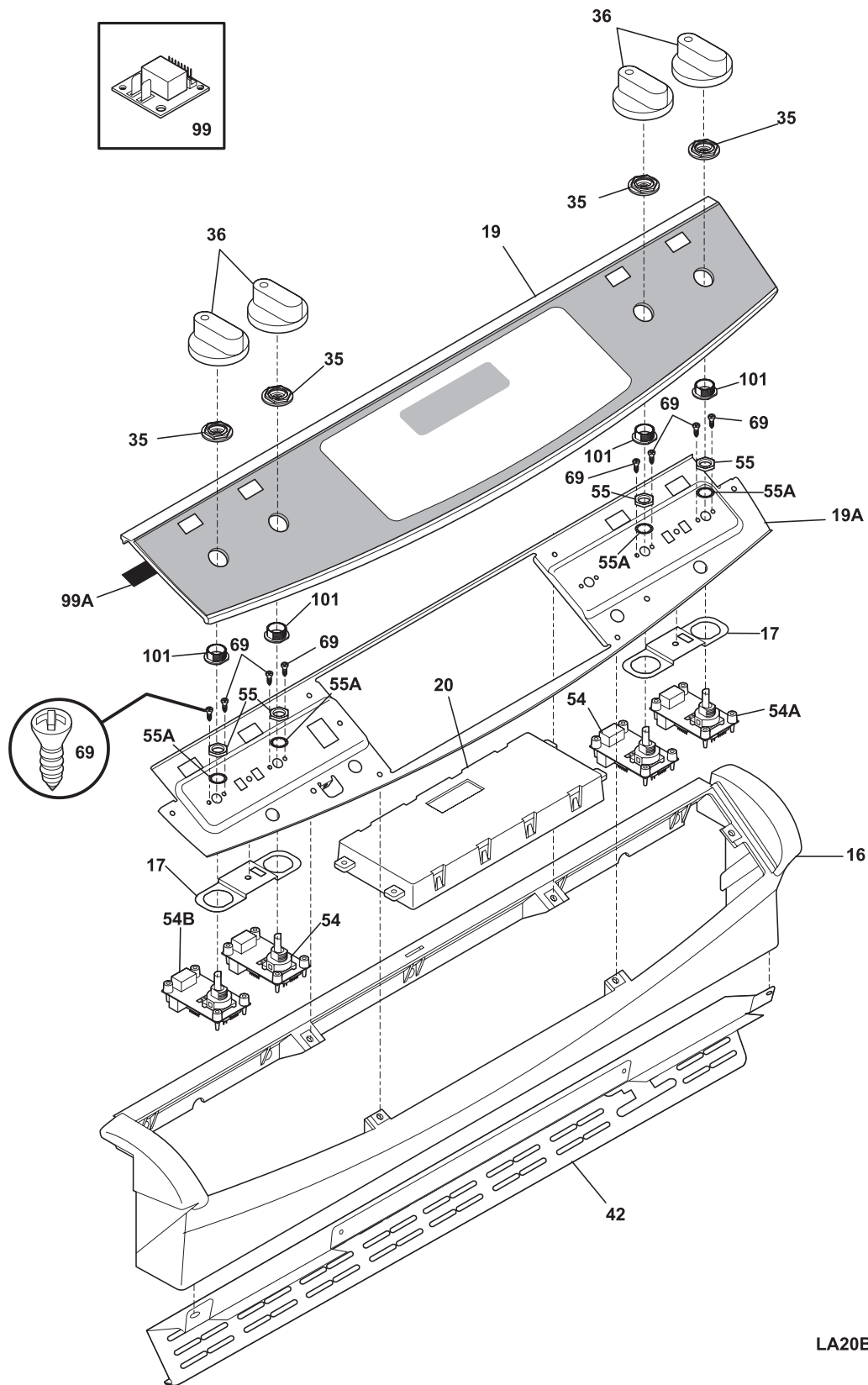
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377

30-INCH SLIDE-IN ELECTRIC RANGE

Model No.
PLES399E

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BACKGUARD

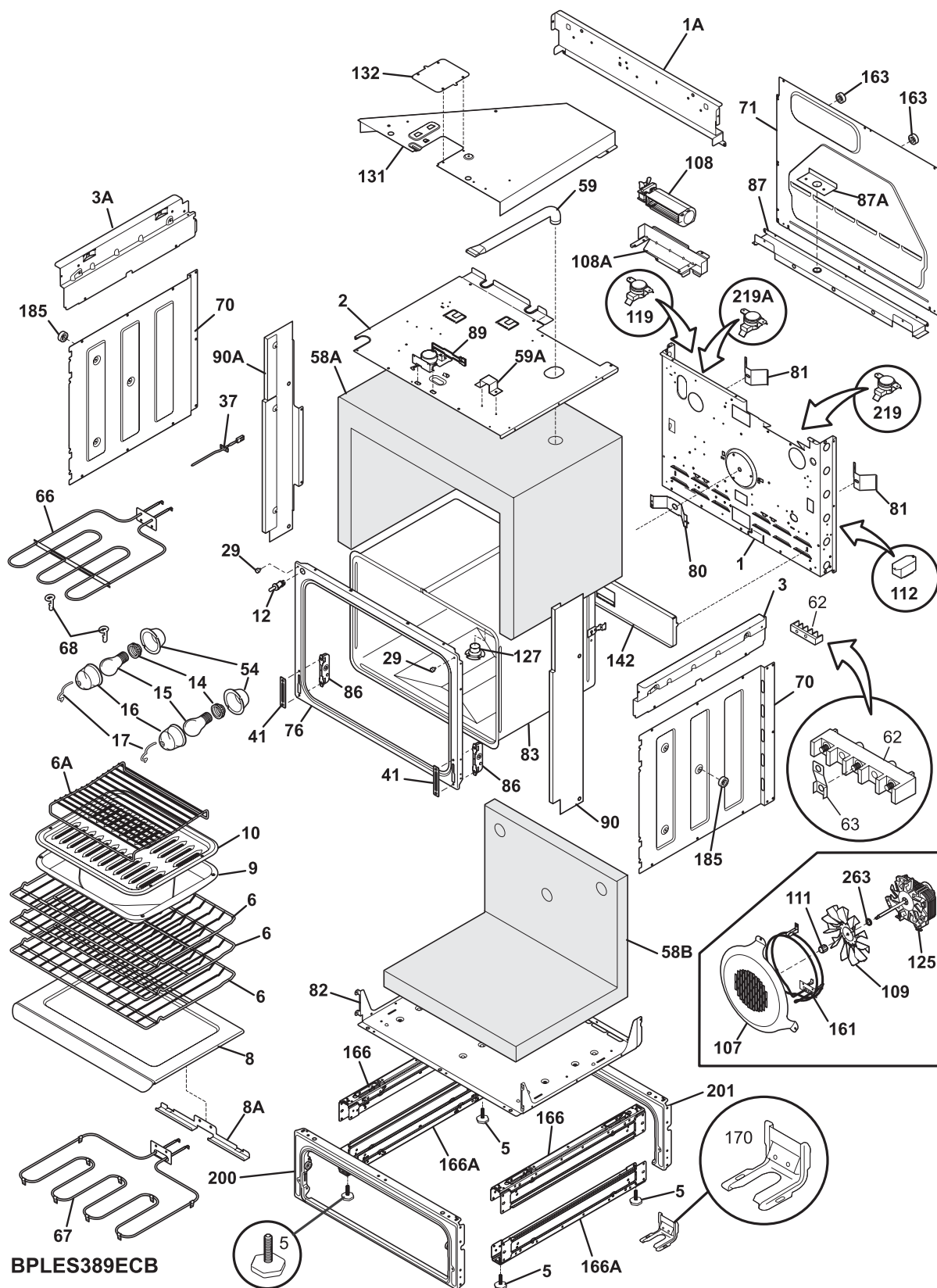


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BACKGUARD

POS. NO	PART NO.	DESCRIPTION
16	318299102	Console, assy., black
16*	5304447071	Clip, console, (2)
17	318306900	Bracket, bushing, (2)
19	318313826	Control Panel Assembly, steel/glass, stainless/black, w/touch pad
19A	318224405	Panel, control mtg.
20 #	316418735	Clock/Timer, electronic, ES510
20*	5304453707	Screw, control mtg.
35	318233720	Retainer, control panel, black
36	318319301	Knob, control, black, (4)
42	318298001	Trim, vent, black, upper
54 #	316441800	Control, electronic, single element, (2)
54A#	316441801	Control, electronic, dual element, (3), w/potentiometer
54B#	316441804	Control, electronic, left front, dual element, w/potentiometer
55	316247700	Nut, hex control mtg
55A	316247800	Washer, lock, control mtg
69	5303323134	Screw, 8-32 x 0.188
99	316435702	Board, power supply
99A	318223900	Gasket, dark grey
101	318233400	Bushing, retainer
* #	318228818	Harness, wiring, main, backguard
* #	318224813	Harness, wiring, timer
*	318083021	Harness, wiring, to transformer, interface
*	08016432	Screw, truss head, 8-18 x 0.375
*	5303300265	Screw, 8-18 X 1/2, (2)
*	5303311333	Screw, 8-32 x 3/8

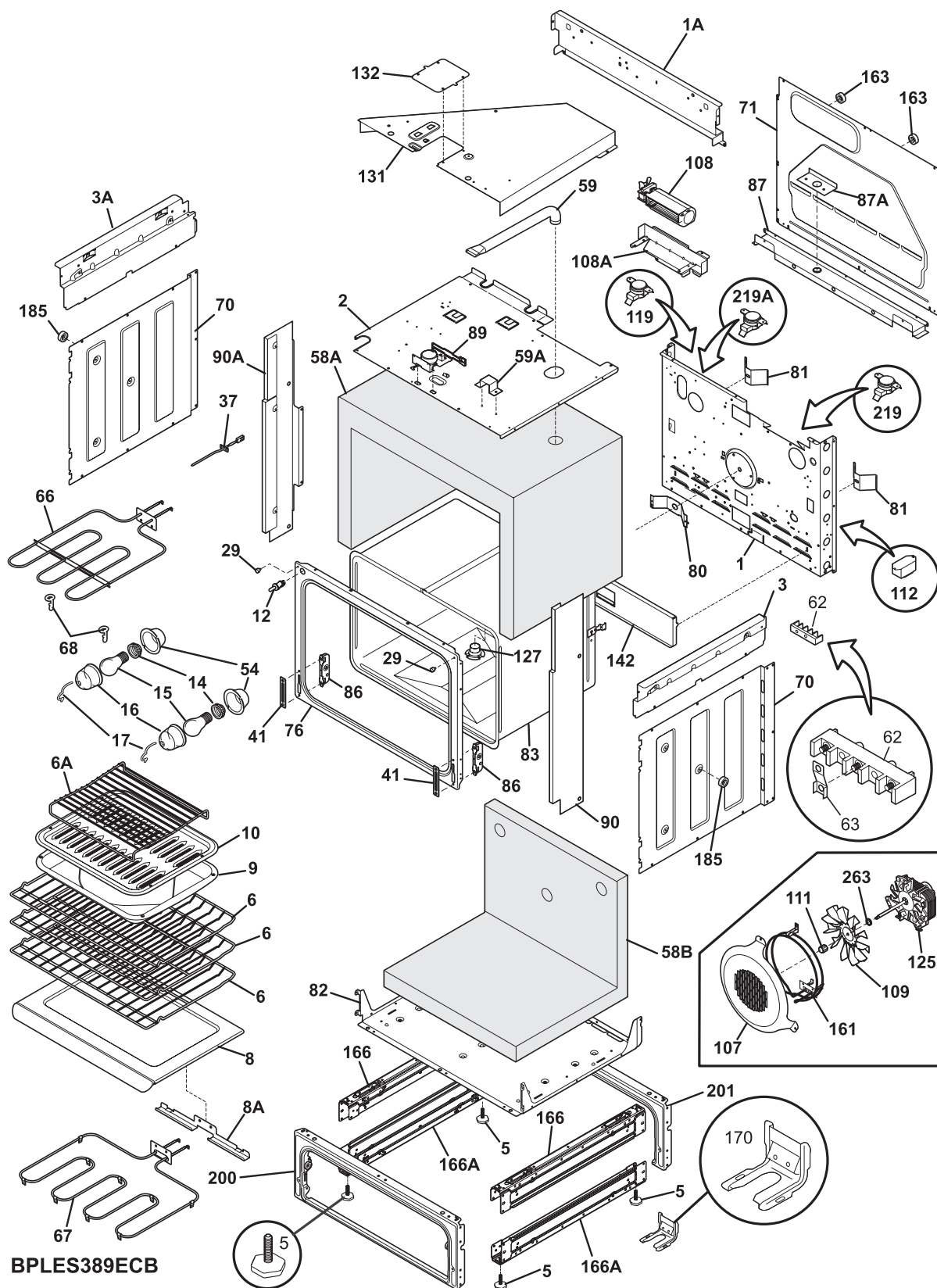
BODY



BODY

POS. NO	PART NO.	DESCRIPTION
1	318259202	Back, main
1A	318225110	Panel, main back, upper
2	318258902	Shield, insulation, upper
3	318225210	Panel, bodyside, upper RH
3A	318225211	Panel, bodyside, upper LH
5	318175503	Screw, leveling
6	318262503	Rack, oven
6A	318219500	Rack, broiler pan
8	318262001	Cover, element
8A	318318600	Bracket, element, hidden bake
9	5303317977	Pan, broiler
10	5303317976	Insert, broiler pan
12 #	318089917	Switch, light
14	318224000	Receptacle, oven light
15	5303013071	Bulb/Lamp, light
16	3201911	Cover, oven light, glass
17	5304400195	Retainer, light cover
29	318147411	Bumper, (2)
37 #	316217002	Probe, oven temp
41	5303310526	Cover, hinge cutout
54	318222400	Housing, oven light
58A	318285055	Insulation, oven wrapper
58B	318285056	Insulation, oven back
59	318072560	Duct, oven vent
59A	318261600	Bracket, vent tube
62	5303935061	Terminal Block Kit
62*	5303323139	Screw, 10-24 x 0.906
62*	5303323144	Nut, 10-32
63	318264200	Plate, grounding strap
66 #	318255600	Element, broil, 2750W
67	318254901	Element, bake, 3400W, 8 pass
68	5304403015	Support, hanger, (2), broil element
70	318259100	Shield, insulation, sides, (2)
71	318260007	Panel, rear box
76	318056217	Front, oven
80	5303320846	Plate, oven mtg
81	318192400	Spring, oven
82	318258708	Shield, insulation, lower
83	318261400	Liner, oven assy
86	5303310524	Receptacle, hinge
87	318260608	Bracket, cable mtg.
87A	318111804	Plate, cord set mtg
89 #	318261202	Motor, latch assy
90	318296904	Panel, filler, black, RH
90A	318296905	Panel, filler, black, LH
107	318219401	Cover, fan
108#	318073018	Motor, blower
*	318249401	Tube, protector
108A	318251300	Bracket, fan support
109	316136400	Blade, fan
111	316136600	Nut, fan retainer

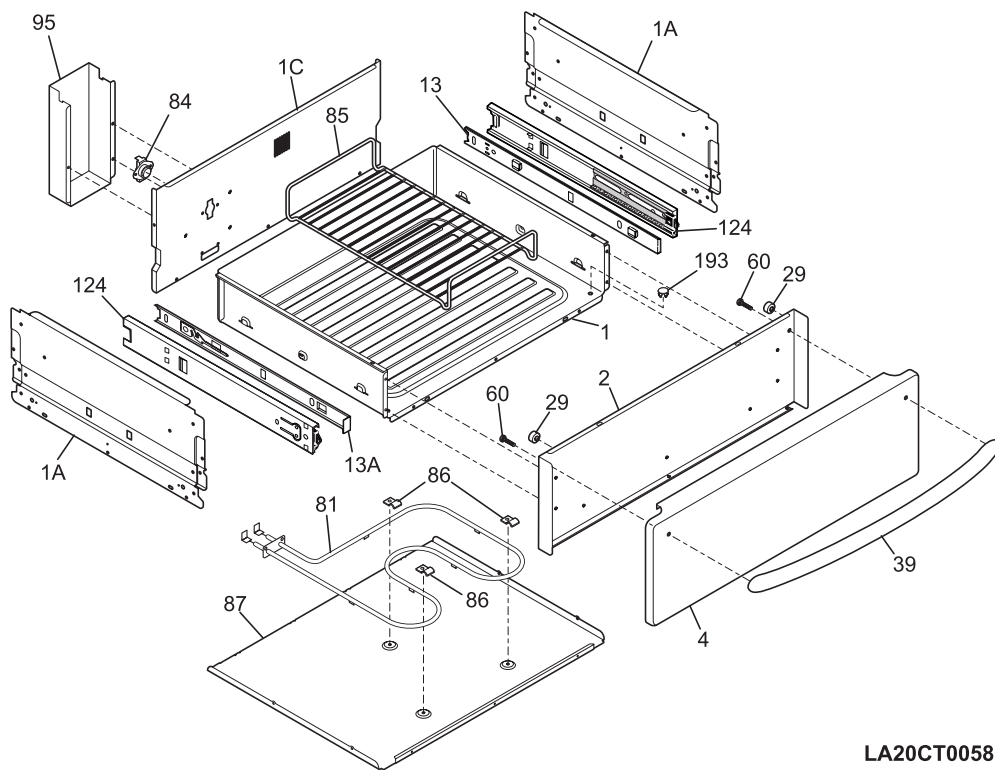
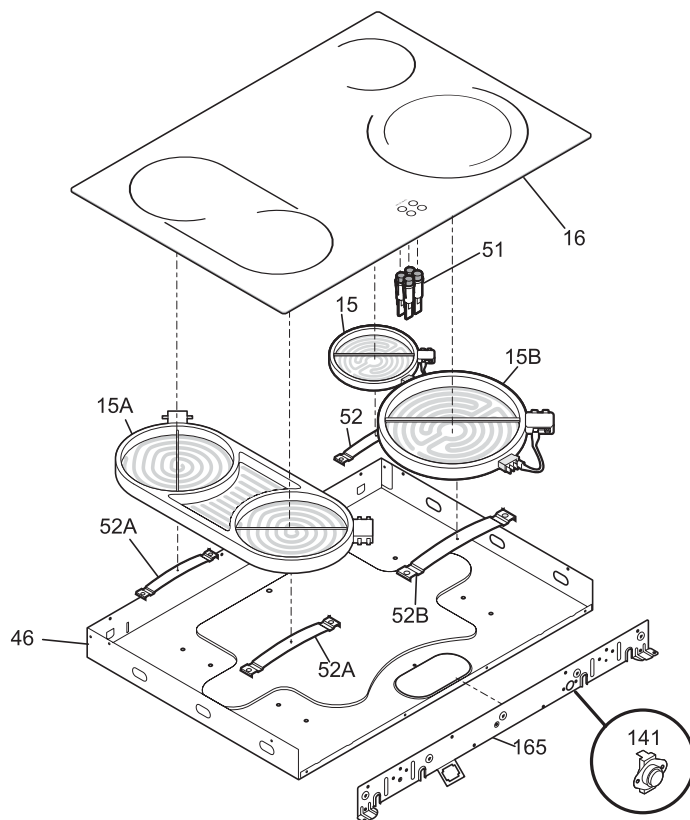
BODY



BODY

POS. NO	PART NO.	DESCRIPTION
112#	318112703	Relay
119#	318005212	Switch, thermal cutout
125#	316415800	Motor, fan
127	318317100	Adapter Assembly, vent tube, w/converter
131	318272900	Box, vent
132	318003000	Plate, shield
142	318123910	Deflector
161#	318255503	Element, convection, 350 W
163	318014110	Spacer, (6)
166	318298400	Bracket, base support, (4)
166A	318298403	Bracket, base support, lower, (2)
170	318335500	Anti-tip & accessories
185	318165800	Spacer, (2)
200	318298201	Frame, drawer, black, front
201	318298210	Frame, drawer
219#	318003614	Thermostat, safety
219A	318003613	Thermostat, safety
263	316136500	Washer, flat
* #	318224941	Harness, wiring, main
*	318235300	Connector assy., w/3 lugs, & instructions
*	3051050	Screw, shoulder
*	3201861	Screw, 6 x 0.375, (4)
*	08016432	Screw, truss head, 8-18 x 0.375
*	5303211311	Screw, 8 x 0.500
*	5303307980	Screw, 8-32 x 0.437, (4)
*	5303323129	Screw, 8 X 0.750
*	5304415832	Screw, 8-18 x 0.406
*	5304436875	Screw, 8-18 X 1/2, black

TOP/DRAWER

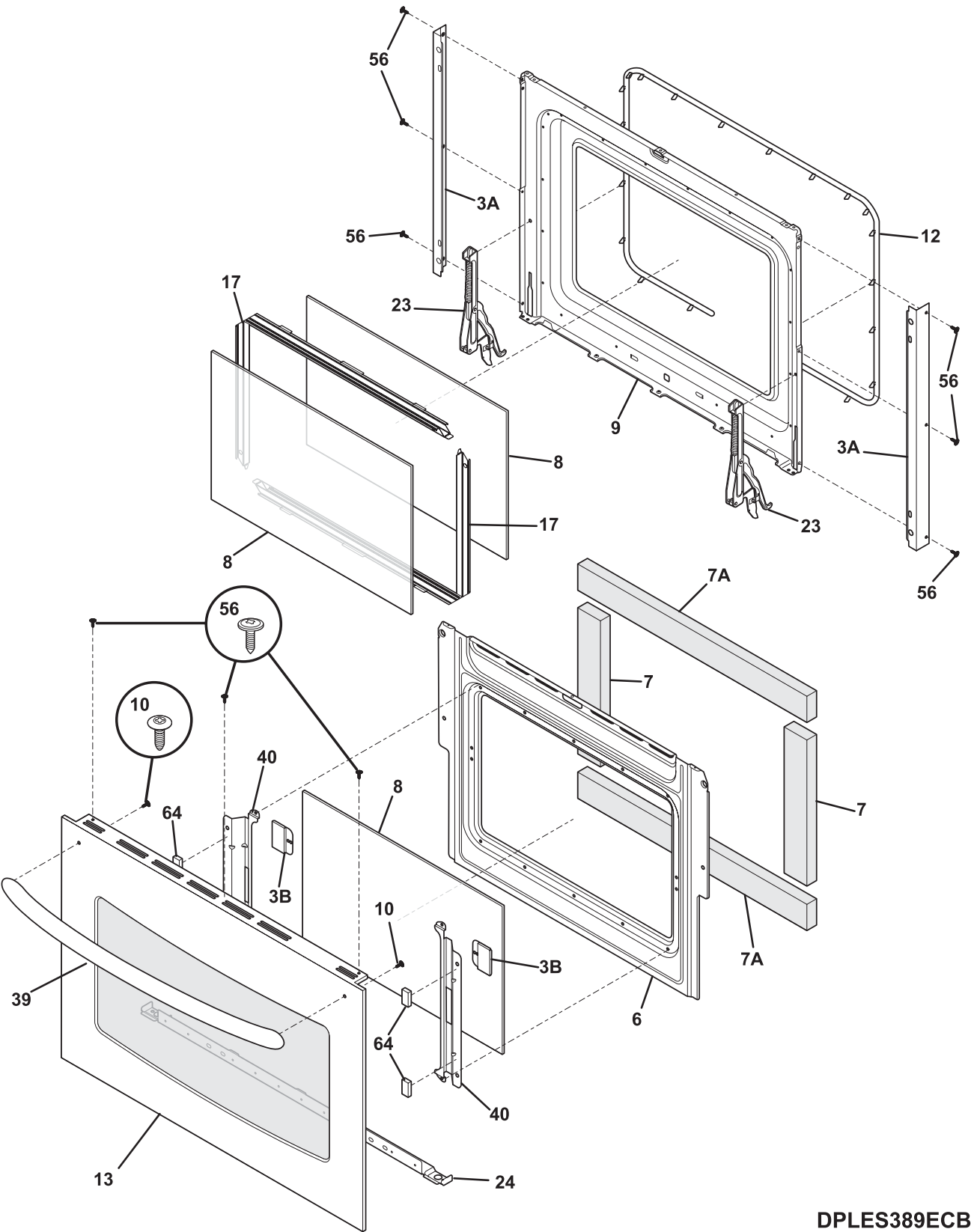


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TOP/DRAWER

POS. NO	PART NO.	DESCRIPTION
1	318304401	Drawer, body assembly
1A	318300000	Panel, warmer drawer, side, (2)
1C	318300300	Panel, warmer drawer, rear
2	318303901	Panel, drawer, black, inner
4	318298810	Panel, drawer, stainless, front
13	318259501	Glide, warmer, inner RH
13A	318259500	Glide, warmer, inner LH
15 #	318198817	Element, surface, 6", 1200 W, (2)
15A#	318258201	Element, bridge, 1800/2600
15B#	318198926	Element, surface, 6/9, 1700/2700W, dual radiant
16	318223647	Main Top, glass assy., black
29	318147430	Bumper, (2)
39	318219802	Handle, door/drawer, stainless
46	318225410	Box, burner
51 #	318044822	Light, indicator, clear
52	318122006	Spring, element mtg, small
52A	318122008	Spring, element mtg
52B	318122011	Spring, element, 1700W/2700W
60	5303311174	Screw, 10-24 x 3/8
81 #	318255300	Element, warmer drawer
84 #	318005108	Thermostat
85	318257600	Rack, warmer drawer
86	316095800	Clip, hold down, warmer element
87	318300100	Panel, warmer drawer, lower
95	318303800	Shield, wire
124	316105501	Glide, warmer drawer, outer/RH & LH, (2)
141#	318005211	Switch, thermal cutout
165	318227503	Plate, mounting
193	5303325173	Cap, plug
* #	318228919	Harness, wiring, cooktop
*	318199749	Wiring Harness, drawer
*	5303325171	Washer, plastic
*	318163600	Cleaner, cooktop
*	08016432	Screw, truss head, 8-18 x 0.375
*	5303211311	Screw, 8 x 0.500
*	5303300265	Screw, 8-18 X 1/2, (2)
*	5303311333	Screw, 8-32 x 3/8

DOOR

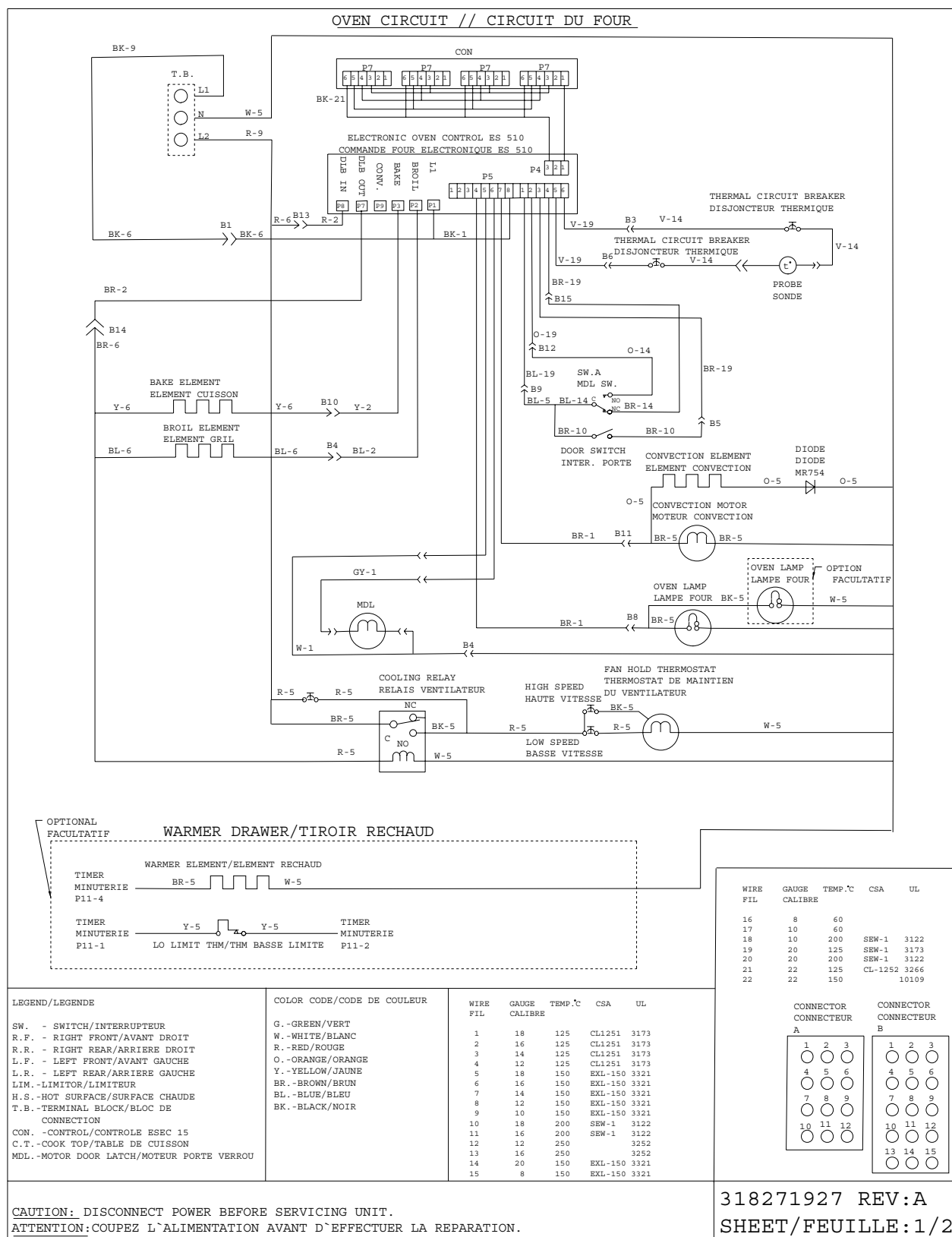


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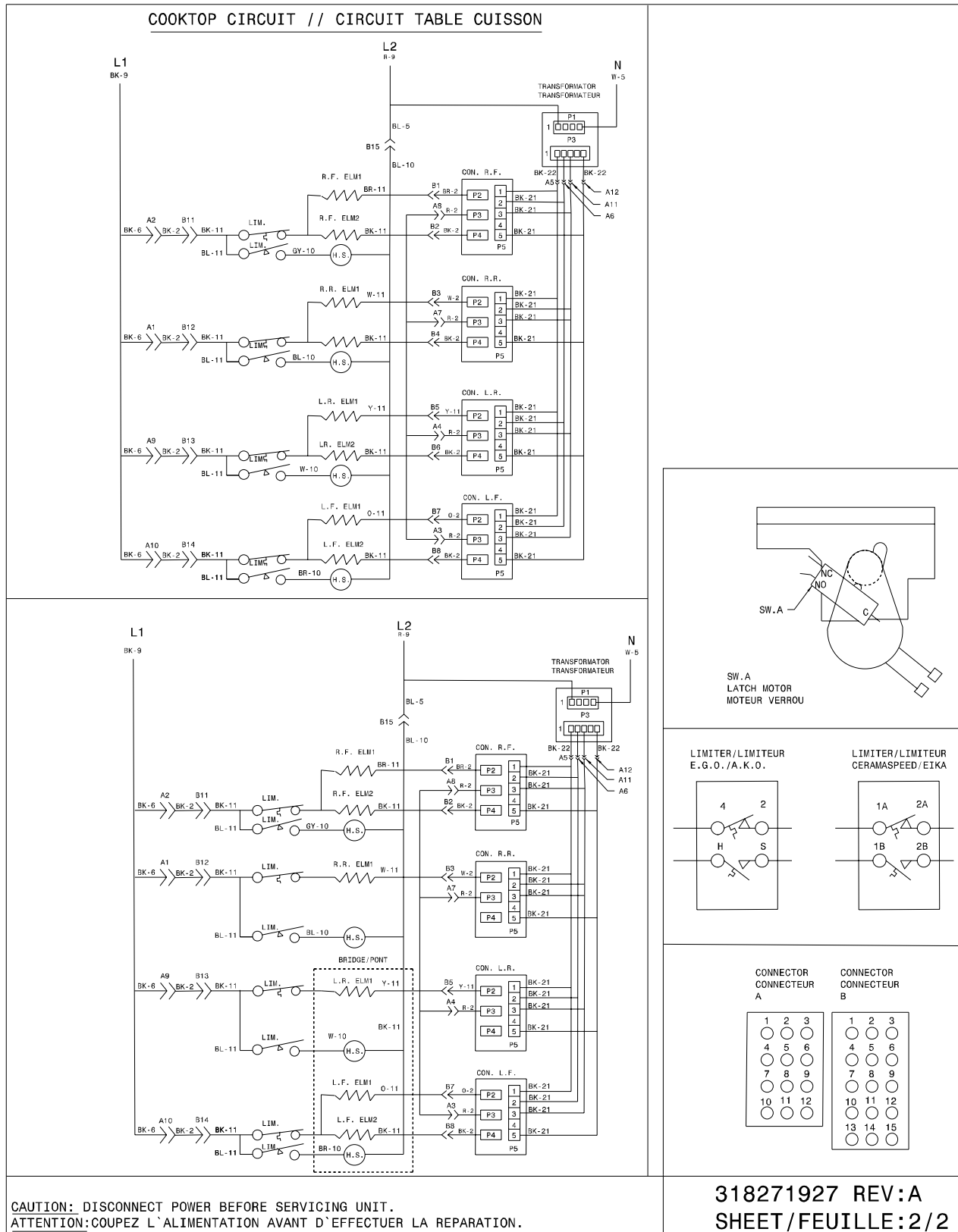
DOOR

POS. NO	PART NO.	DESCRIPTION
3A	318260401	Trim, oven door, side, (2)
3B	318262101	Cover, rear door, black, (2)
6	318260500	Baffle, door
7	318285057	Insulation, oven door
7A	318285062	Insulation, oven door
8	316117500	Glass, oven door, heat barrier
9	318259605	Liner, door
10	5303311174	Screw, 10-24 x 3/8
12	318053130	Seal, oven door
13	318272162	Door Assy, w/nameplate, stainless steel, outer, w/tape & foil
17	316402403	Spacer, door glass, (2)
23	318024714	Hinge, door, (2)
*	5304415832	Screw, 8-18 x 0.406
24	318260301	Trim, door, black, lower
39	318219802	Handle, door/drawer, stainless
40	318242700	Bracket, glass holder, (2)
56	5304436875	Screw, 8-18 X 1/2, black
64	318165800	Spacer, (2)
*	316221001	Label, anti-tip

WIRING DIAGRAM



WIRING DIAGRAM



318271927 REV:A
SHEET/FEUILLE:2/2