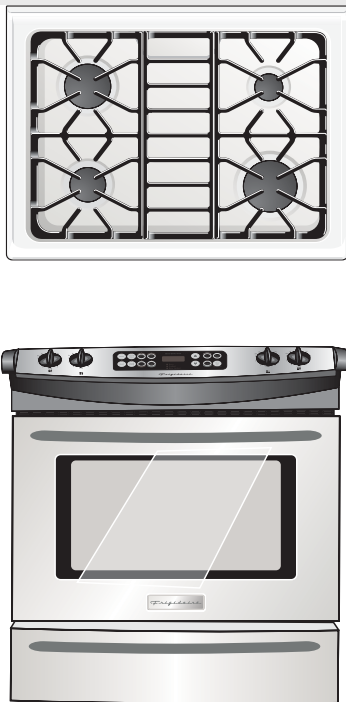


# Frigidaire

## Factory Parts Catalog



Product No.	PLCS389ECB
	37957361J53S2
Series	30" slide-in
Color	stainless
Market	North America
Wiring Diagram	318271904
Owner's Guide	318203862
Installation Instructions	318201671
Service Data Sheet	318127021
Timer Guide	318204100

 **Electrolux**

Electrolux Major Appliances  
North & Latin America  
P.O. BOX 212378  
AUGUSTA, GA 30917

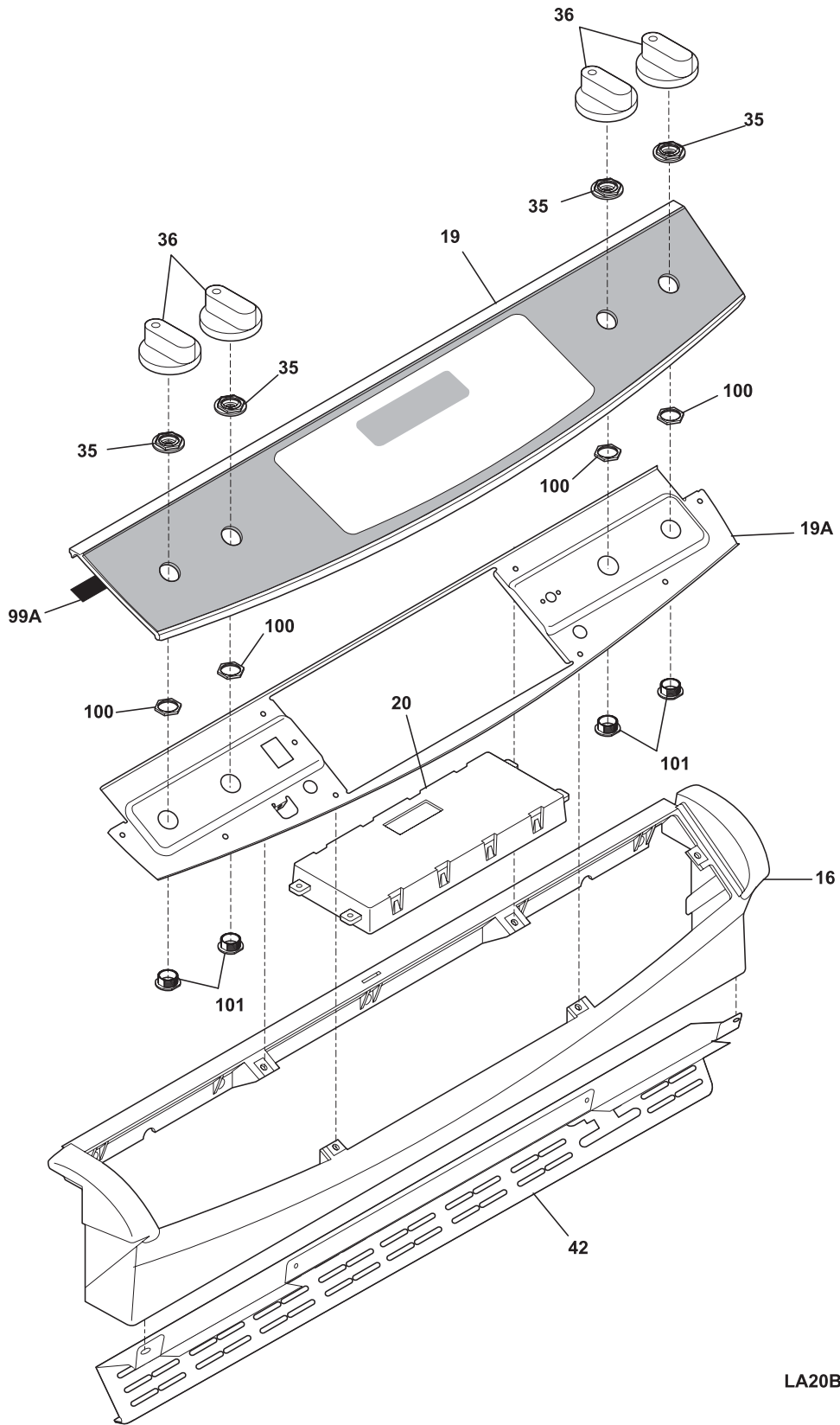
Publication No.  
**5995450755**  
05/10/06  
(EN/SERVICE/ECL)  
377

**30-INCH SLIDE-IN  
DUAL FUEL RANGE**

Model No.  
**PLCS389E**

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**BACKGUARD**

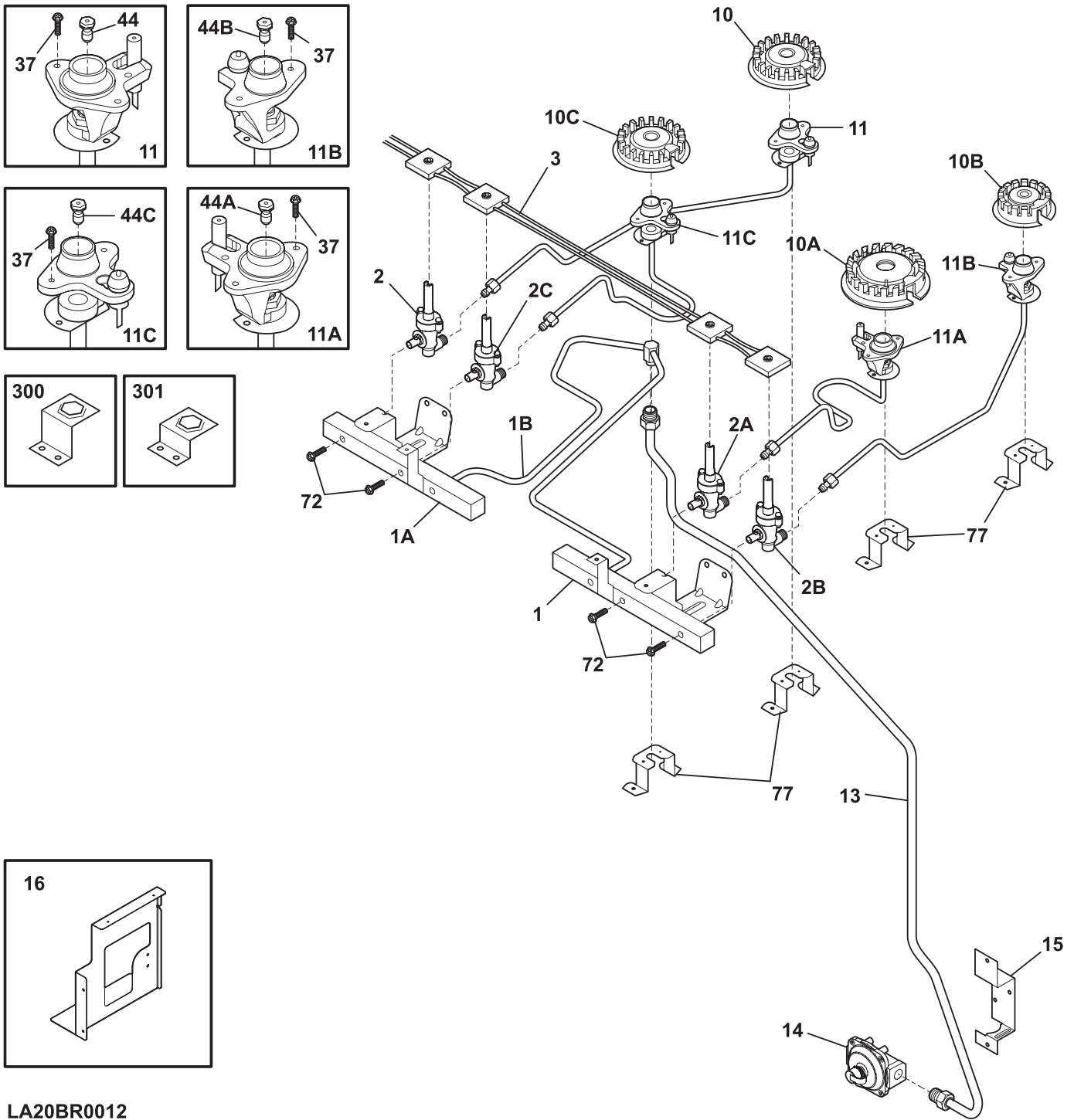


LA20BG0051

**BACKGUARD**

POS. NO	PART NO.	DESCRIPTION
16	318299102	Console, assy., black
19	318312232	Control Panel Assembly, w/membrane, stainless
19A	318224404	Panel, control mtg.
20 #	316418731	Clock/Timer, electronic, ES510
20*	5304451726	Screw, control mtg., 8-18 x 1/2"
35	318233710	Retainer, control panel, black
36	318319302	Knob, control, black, (4)
42	318298001	Trim, vent, black, upper
99A	318223900	Gasket, dark grey
100	318233800	Nut, hex
101	318233400	Bushing, retainer
* #	318224813	Harness, wiring, timer
*	08016432	Screw, truss head, 8-18 x 0.375
*	5303300265	Screw, 8-18 X 1/2, (2)
*	5303311333	Screw, 8-32 x 3/8

**BURNER**

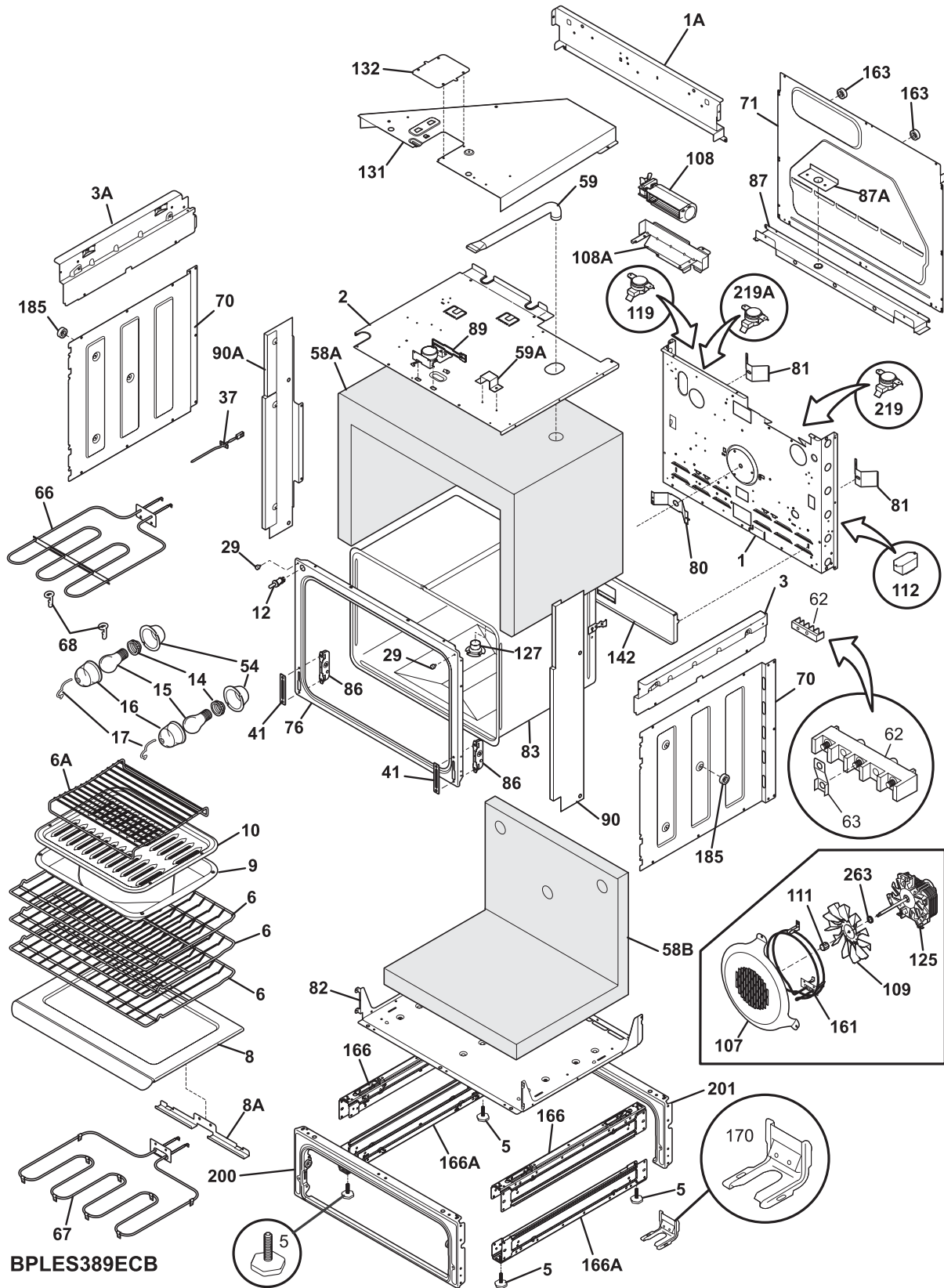


**LA20BR0012**

**BURNER**

POS. NO	PART NO.	DESCRIPTION
1	318305600	Manifold, right side
1A	318305601	Manifold, left side
1B	318305401	Tube, manifold, 3/8, interconnect
2 #	318233930	Valve, top burner, 14000 BTU
2A #	318233940	Valve, top burner, 17000 BTU
2B #	318233900	Valve, top burner, 5000 BTU
2C #	318233910	Valve, top burner, 9500 BTU
3 #	318232600	Wiring Harness, w/igntr switch
10 #	316223400	Burner, sealed, 14K
10A#	316223300	Burner, sealed, 17K
10B#	316206400	Burner, sealed, 5K
10C#	316212400	Burner, sealed, 9.5K
11	318306106	Ignitor Assembly, 14K, left rear, w/tube & holder
11A	318306107	Ignitor Assembly, 16K, right front, w/tube & holder
11B	318306108	Ignitor Assembly, 5K, right rear, w/tube & holder
11C	318306104	Ignitor Assembly, 9.5K, left front, w/tube & holder
13	318305100	Tube, regulator, to manifold
14 #	318122700	Regulator, pressure
14*	5303311306	Screw, 8-18 x 0.375, (3)
15	318262800	Bracket, regulator
16	318590002	Panel, regulator mtg.
37	5303307980	Screw, 8-32 x 0.437, (4)
44	316237900	Orifice, top burner, 14K
44A	316237912	Orifice, top burner, 16K
44B	316237903	Orifice, top burner, 5K
44C	316237902	Orifice, top burner, 9.5K
72	316215600	Screw, valve mtg., 1/4 - 20
77	318192601	Bracket, burner mtg., (4)
300	318322300	Bracket, inlet, long, door
301	318322301	Bracket, inlet, short, block
*	318199725	Wiring Harness, ignitor
*	318186909	LP Conversion Kit
*	08011955	Screw, 10-24 x 0.375, square drive
*	5303211311	Screw, 8 x 0.500

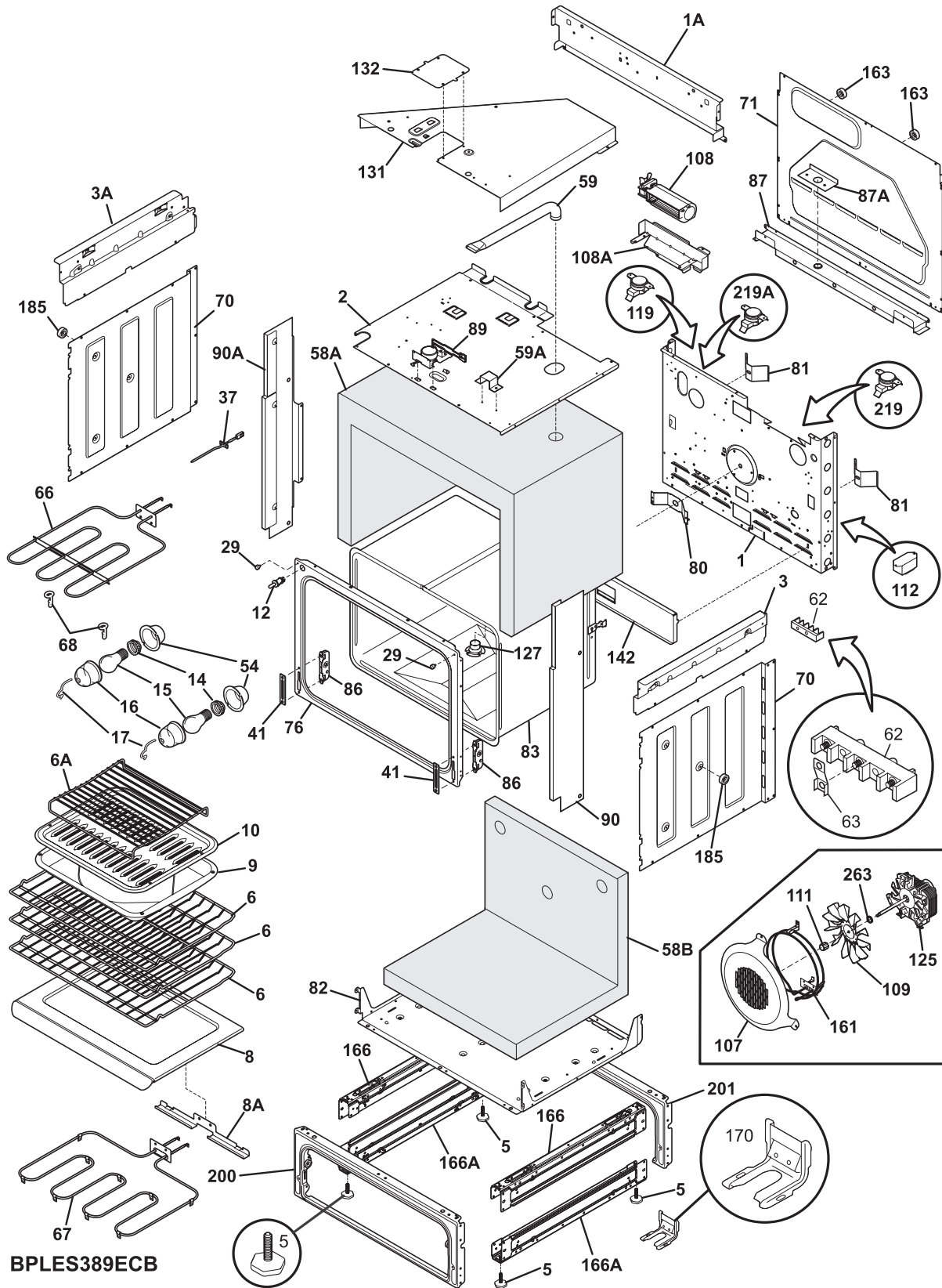
### BODY



**BODY**

POS. NO	PART NO.	DESCRIPTION
1	318259203	Back, main
1A	318225112	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	318260609	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
*	318249400	Tube, protector
108A	318251300	Bracket, fan support
109	316136400	Blade, fan
111	316136600	Nut, fan retainer

**BODY**



**BPLES389ECB**



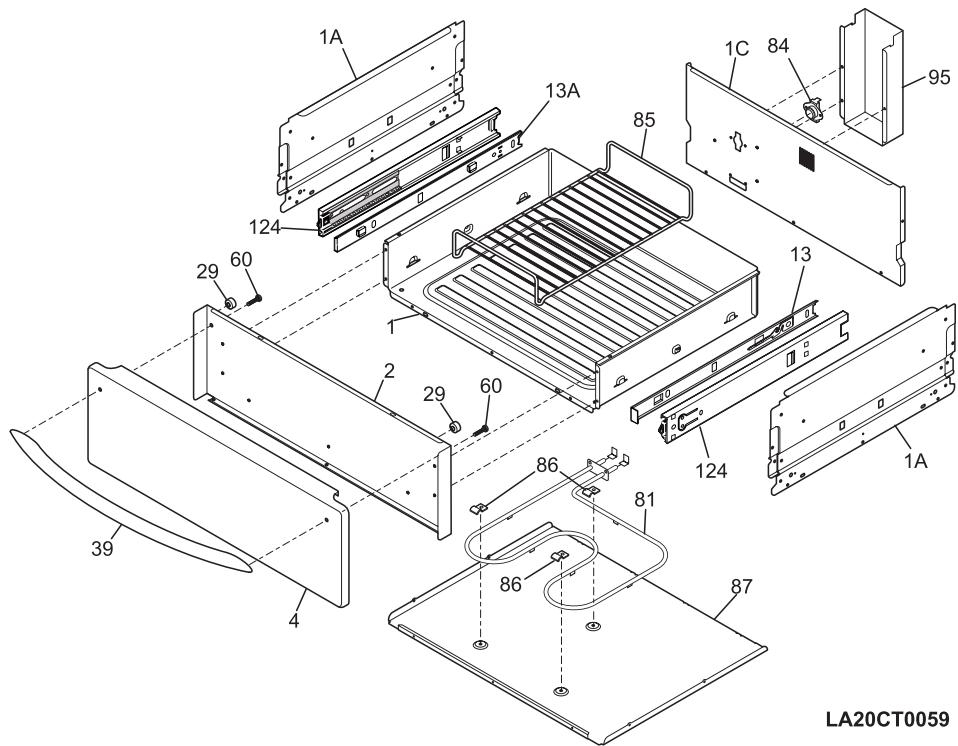
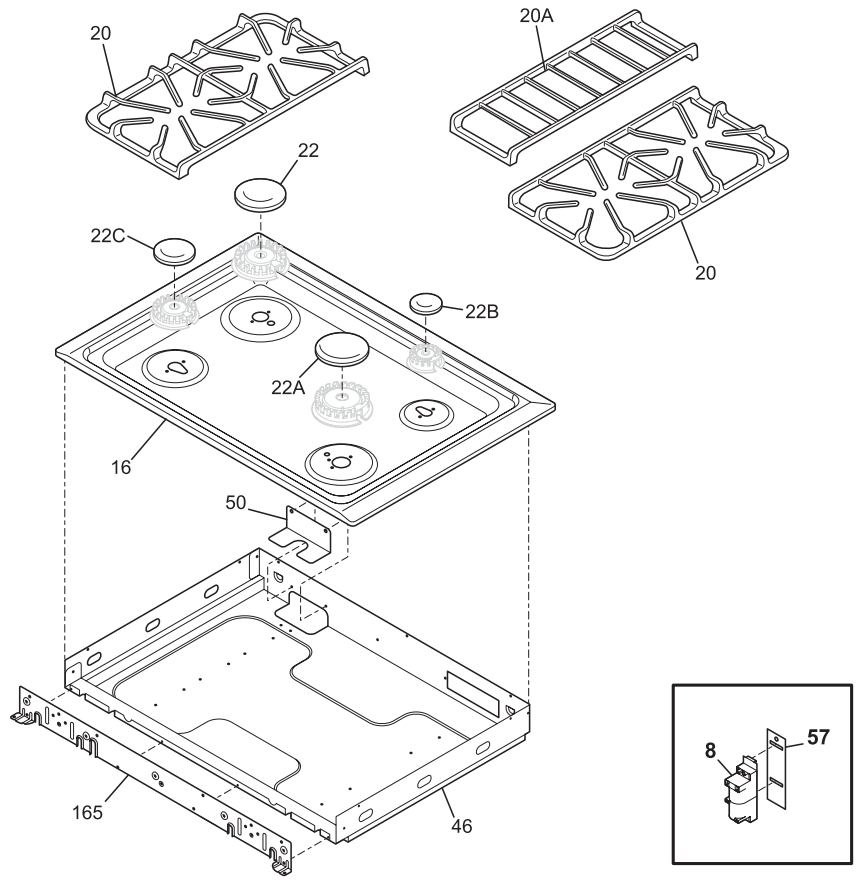
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**BODY**


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POS. NO	PART NO.	DESCRIPTION
112#	318112703	Relay
119#	318005202	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	318298401	Bracket, base support, upper, (2)
166A	318298402	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
* #	318224936	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



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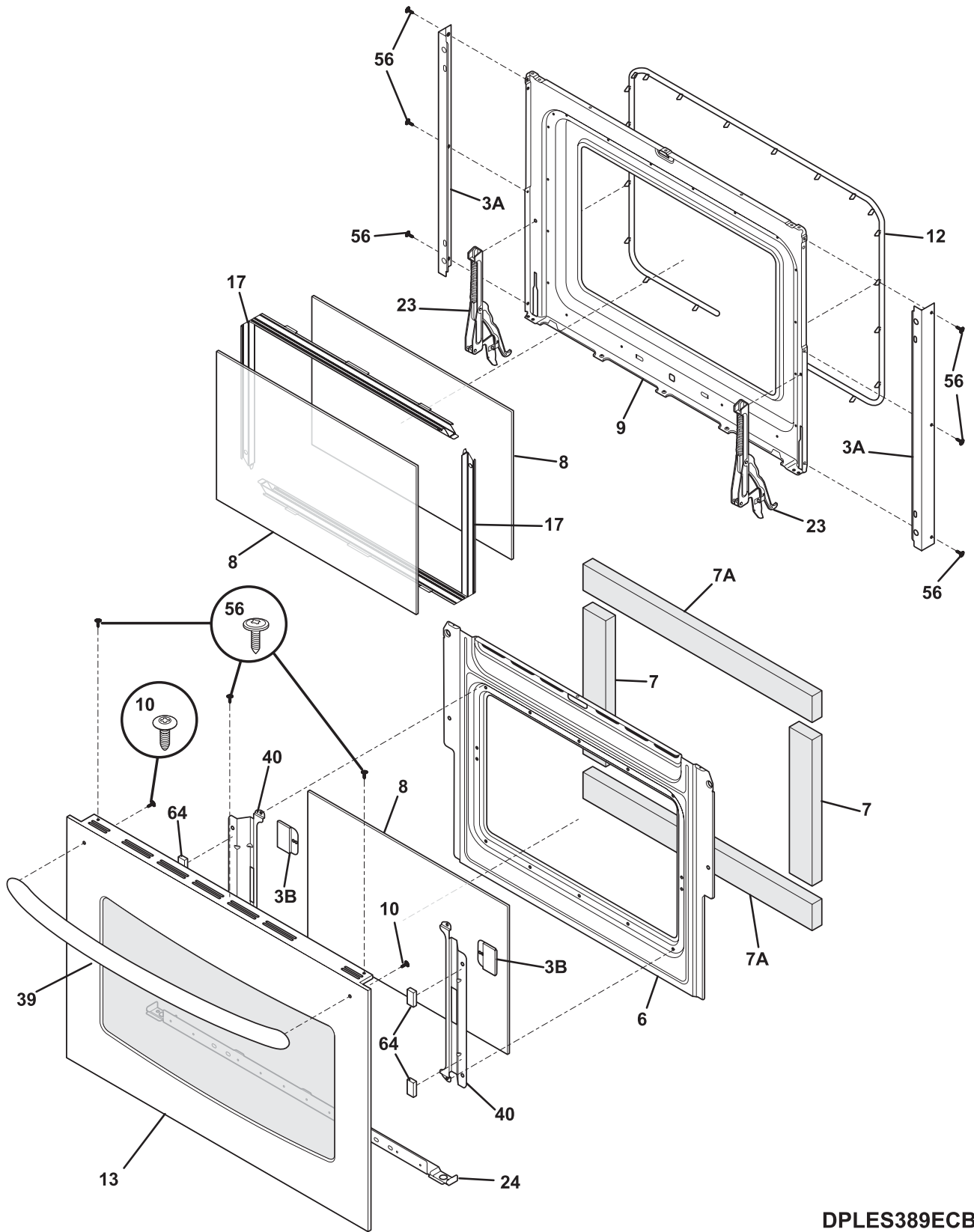
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**TOP**


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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
8 #	316135701	Module, spark
13	318259501	Glide, warmer, inner RH
13A	318259500	Glide, warmer, inner LH
16	318320002	Maintop Assembly, black
20 #	316424203	Grate, black, (2)
20A	318221724	Grate, black, center
22	316219905	Cap, 14K burner, black
22A	316271904	Cap, 17K burner, black
22B	316206604	Cap, 5K burner, black
22C	316213505	Cap, 9.5K burner, black
29	318147430	Bumper, (2)
39	318219802	Handle, door/drawer, stainless
46	318291401	Box, burner
50	318328501	Cover, burner box
57	318295610	Panel, service
60	5303311174	Screw, 10-24 x 3/8
81 #	318255300	Element, warmer drawer
84 #	318005105	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)
165	318227504	Plate, mounting
*	318163600	Cleaner, cooktop
*	5303325171	Washer, plastic
*	5303325173	Cap, plug
*	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



DPLES389ECB

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**DOOR**


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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)
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
*	5304415832	Screw, 8-18 x 0.406

WIRING DIAGRAM

