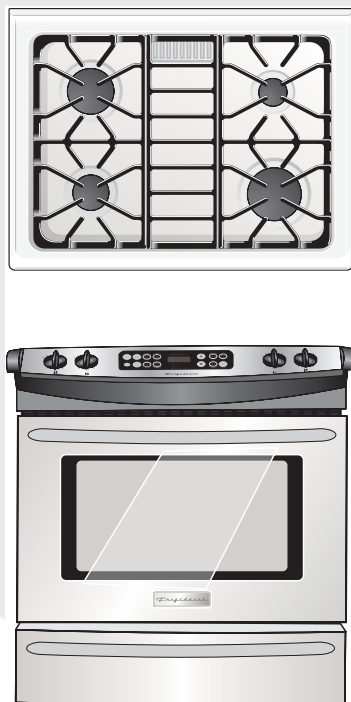


# Frigidaire

## Factory Parts Catalog



Product No.	PLGS389ECF
	39357391H53S6
Series	30" gas
Color	stainless
Market	North America
Wiring Diagram	318271932
Owner's Guide	318203876
Installation Instructions	318201673
Service Data Sheet	318127021
Timer Guide	318201673

 **Electrolux**

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

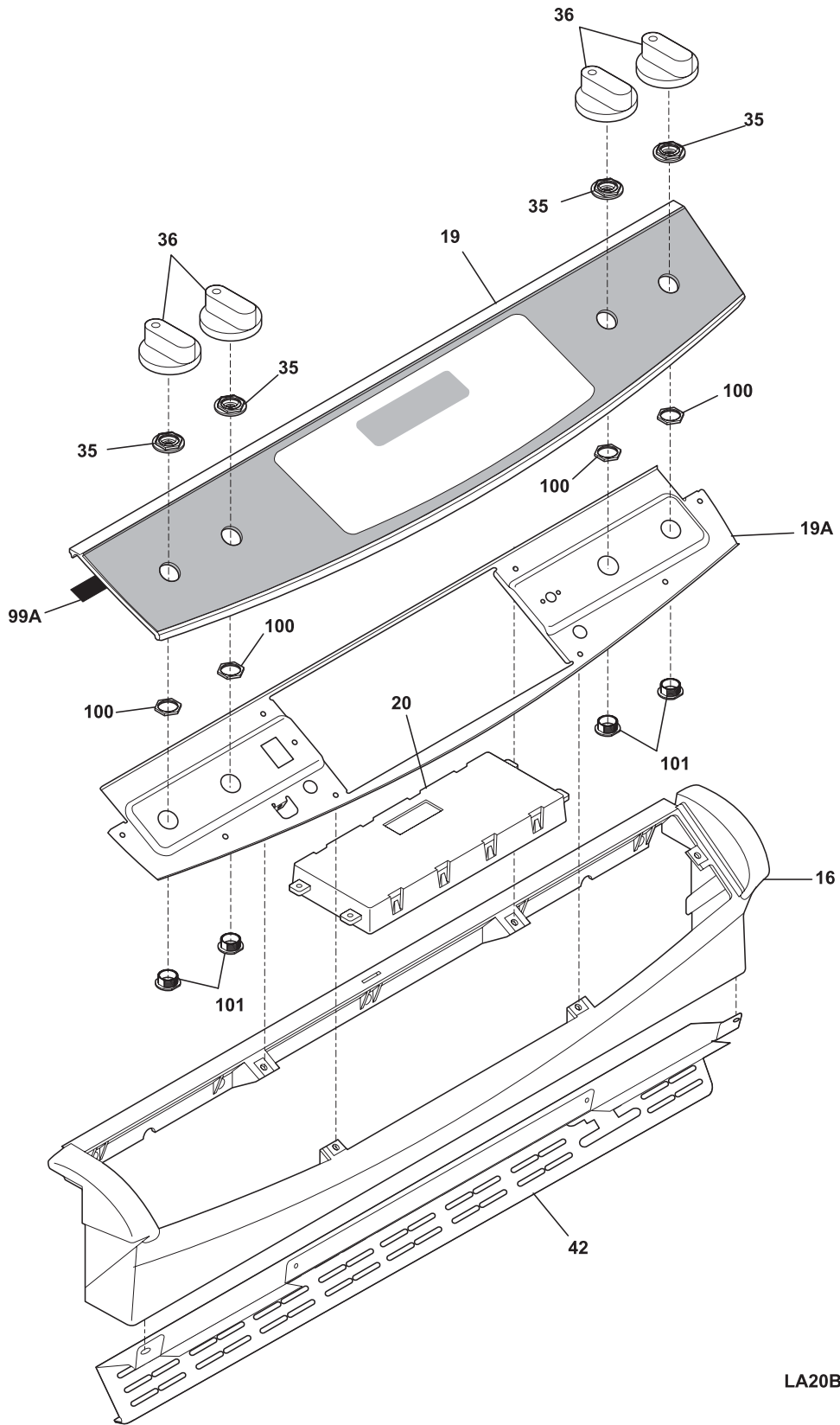
Publication No.  
**5995491320**  
07/05/22  
(EN/SERVICE/BJH)  
377

**30-INCH SLIDE-IN GAS  
RANGE**

**Model No.  
PLGS389E**

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**BACKGUARD**

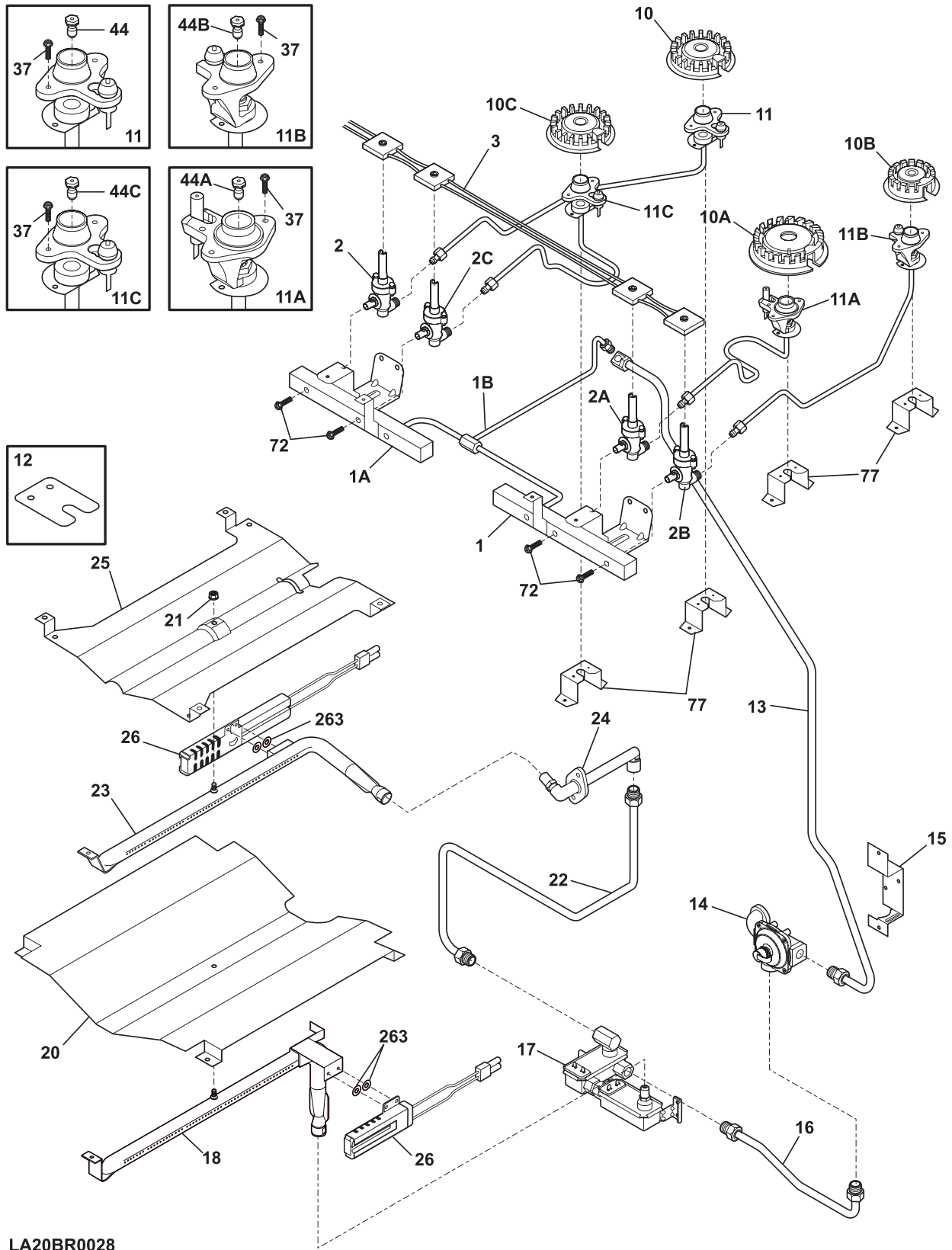


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**BACKGUARD**

POS. NO	PART NO.	DESCRIPTION
16	318299102	Console, assy., black
19	318312242	Control Panel Assembly, w/membrane, stainless
19A	318224404	Panel, control mtg.
20 #	316418732	Clock/Timer, electronic, ES510
20*	5304453707	Screw, control mtg.
35	318233720	Retainer, control panel, black
36	318319302	Knob, control, black, (4)
42	318298011	Trim, vent, black, upper
99A	318223900	Gasket, dark grey
100	318233800	Nut, hex
101	318233400	Bushing, retainer
*	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**

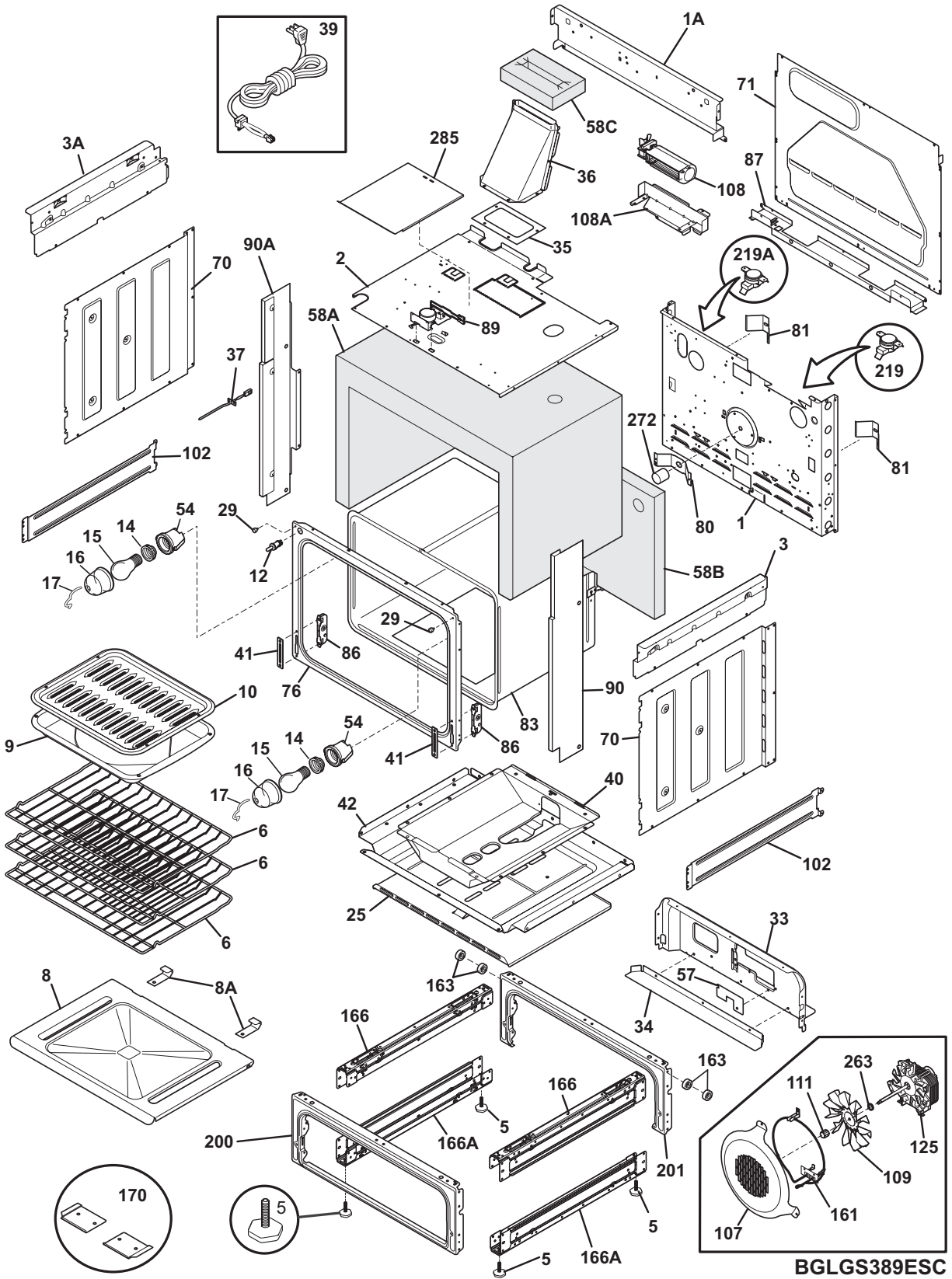


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**BURNER**

POS. NO	PART NO.	DESCRIPTION
1	318305600	Manifold, right side
1A	318305601	Manifold, left side
1B	318305410	Tube, manifold, 3/8, interconnect
2 #	318233930	Valve, top burner, 14000 BTU
2A #	318233940	Valve, top burner, 16/17K
2B #	318233900	Valve, top burner, 5000 BTU
2C #	318233910	Valve, top burner, 9500 BTU
3 #	318232618	Wiring Harness, w/igntr switch
10 #	316223400	Burner, sealed, 14K
10A#	316223300	Burner, sealed, 16/17K
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
12	318369902	Bracket, support, (2)
13	318305110	Tube, regulator, to manifold
14 #	316091706	Regulator, pressure
14*	5303311306	Screw, 8-18 x 0.375, (8)
15	318262810	Bracket, regulator
16	318289500	Tube, regulator valve
17 #	316404900	Valve, safety
17*	318268600	Harness, wiring, valve
18 #	318292200	Burner, oven, 18000
20	318290400	Baffle, bake burner
21	3201885	Nut, Keps, 10-24
22	318305200	Tube, broil supply
23	318292300	Burner, broil, 14000
24 #	318267801	Mixer Elbow, broiler
25	316401301	Baffle, broil burner
26 #	316428600	Ignitor, burner
37	316240600	Screw, assy mtg, ignitor/orifice
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	318192606	Bracket, burner mtg, (4)
263	316136500	Washer, flat
*	318186909	LP Conversion Kit
*	318199725	Wiring Harness, ignitor
*	08011955	Screw, 10-24 x 0.375, square drive
*	5303211311	Screw, 8 x 0.500
*	5303300195	Screw, 10-32 x 0.375, terminal block, (2)
*	5303323133	Screw, 8-18 x 0.500

**BODY**



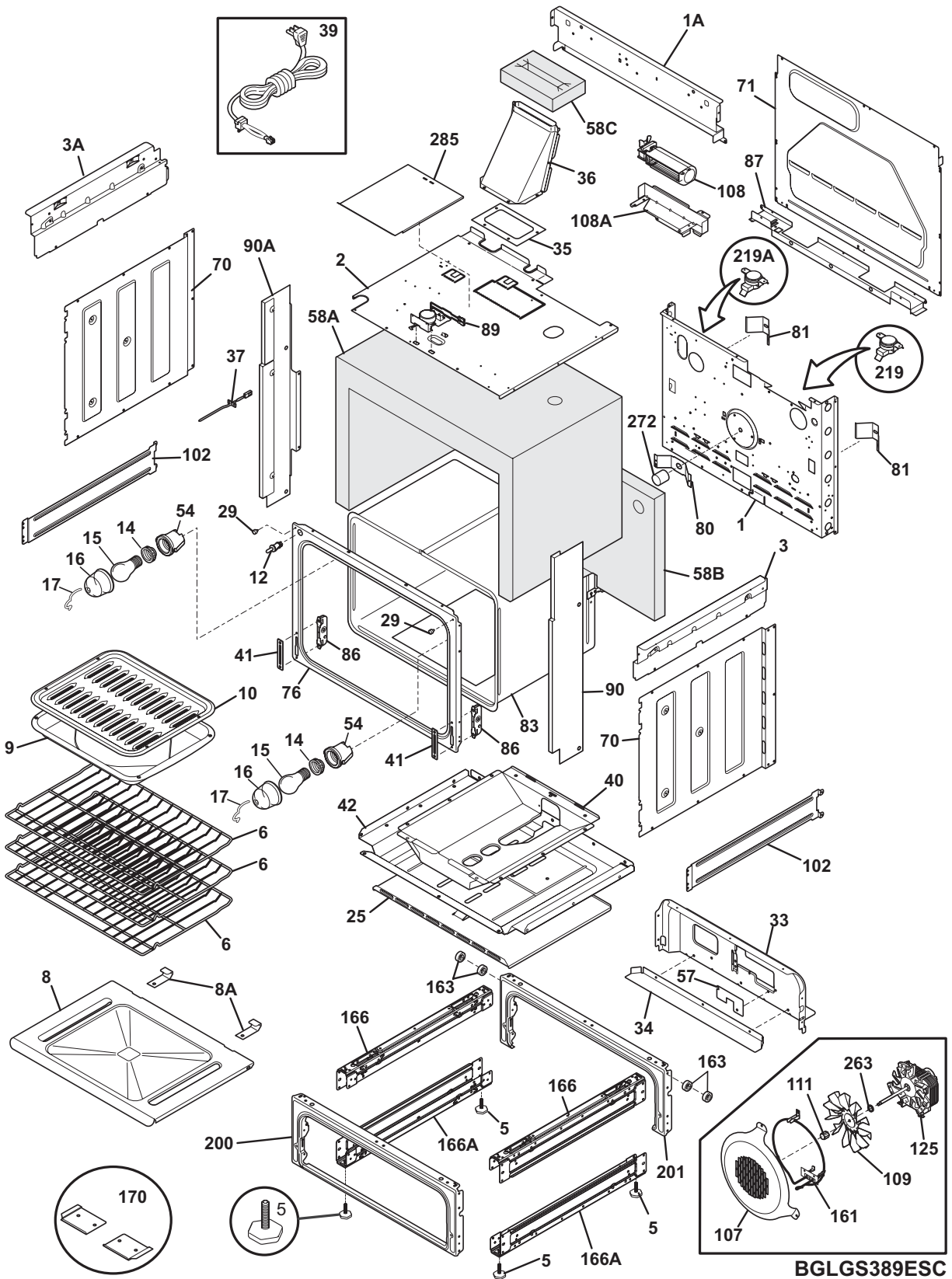
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**BODY**


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POS. NO	PART NO.	DESCRIPTION
1	318259205	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	318345208	Rack, oven
8	318290501	Panel, oven, bottom
8A	318367401	Bracket, retainer, (2)
9	316081900	Pan, broilerOPTIONAL ACCESSORY
10	316082000	Insert, broiler panOPTIONAL ACCESSORY
12 #	318089916	Switch, light
14	318224000	Receptacle, oven light
15	5303013071	Bulb/Lamp, light
16	08011086	Lens, oven light, glass
17	5304400195	Retainer, light cover
25	318291900	Bracket, shield, lower
29	318147411	Bumper, (2)
33	318287800	Panel, valve mtg.
34	318289400	Panel, valve filler
35	318291300	Seal, flue cavity
36	318288801	Box, flue assy.
37 #	316217002	Probe, oven temp
39	318144008	Cord, service
40	318291800	Box, oven burner
41	5303310526	Cover, hinge cutout
42	318288700	Bracket, body, middle
54	318222400	Housing, oven light
57	318268300	Cover, burner opening
58A	318285084	Insulation, oven wrapper
58B	318285085	Insulation, oven back
58C	318285097	Insulation, flue
70	318259100	Shield, insulation, sides, (2)
71	318260007	Panel, rear box
76	318056217	Front, oven
80	5303320846	Plate, oven mtg
81	318192400	Spring, oven
*	5303323129	Screw, 8 X 0.750
83	318327007	Liner, oven
86	318342400	Receptacle, hinge
87	318260604	Bracket, cable mtg.
89 #	318261205	Motor, latch assy
*	5304436875	Screw, 8-18 X 1/2, black
90	318296904	Panel, filler, black, RH
90A	318296905	Panel, filler, black, LH
102	318327500	Panel, reinforcement
107	318219401	Cover, fan
108#	318073018	Motor, blower
108A	318251300	Bracket, fan support
109	316136400	Blade, fan
111	316136600	Nut, fan retainer

**BODY**



**BGLGS389ESC**



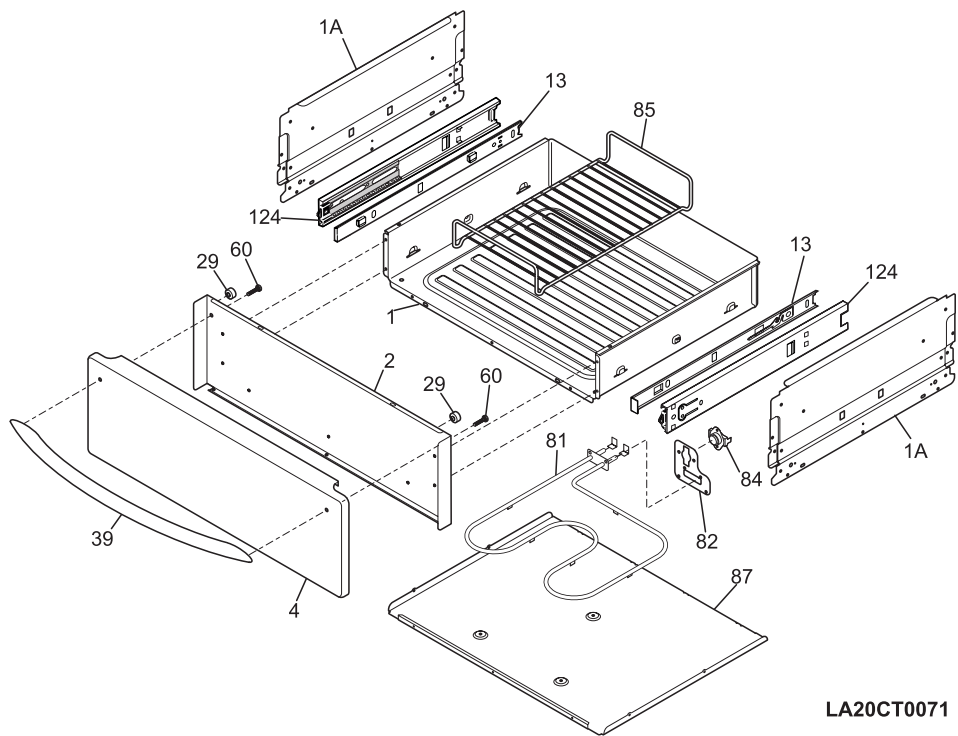
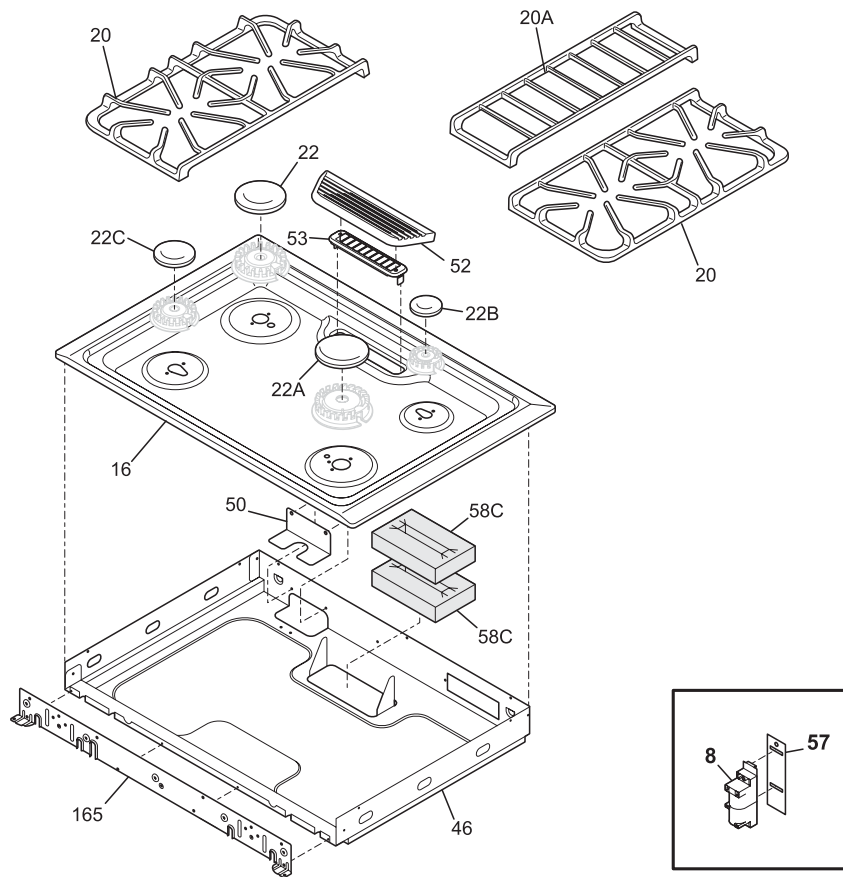
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**BODY**


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POS. NO	PART NO.	DESCRIPTION
125#	316415800	Motor, fan
161#	318255503	Element, convection, 350 W
163	318014105	Spacer, (2)
166	318298410	Bracket, base support, (2)
166A	318298403	Bracket, base support, lower, (2)
170	318335500	Anti-tip & accessories
200	318298201	Frame, drawer, black, front
201	318298210	Frame, drawer
219#	318003614	Thermostat, safety
219A	318003613	Thermostat, safety, 1.375" mtg, 105/120
263	316136500	Washer, flat
272	318249401	Tube, protector
285	318236201	Shield, hidden wires
* #	318306623	Harness, wiring, main
*	318165800	Spacer
*	3051050	Screw, shoulder
*	08016432	Screw, truss head, 8-18 x 0.375
*	5303211311	Screw, 8 x 0.500
*	5303307980	Screw, 8-32 x 0.437, (4)
*	5304415832	Screw, 8-18 x 0.406

TOP



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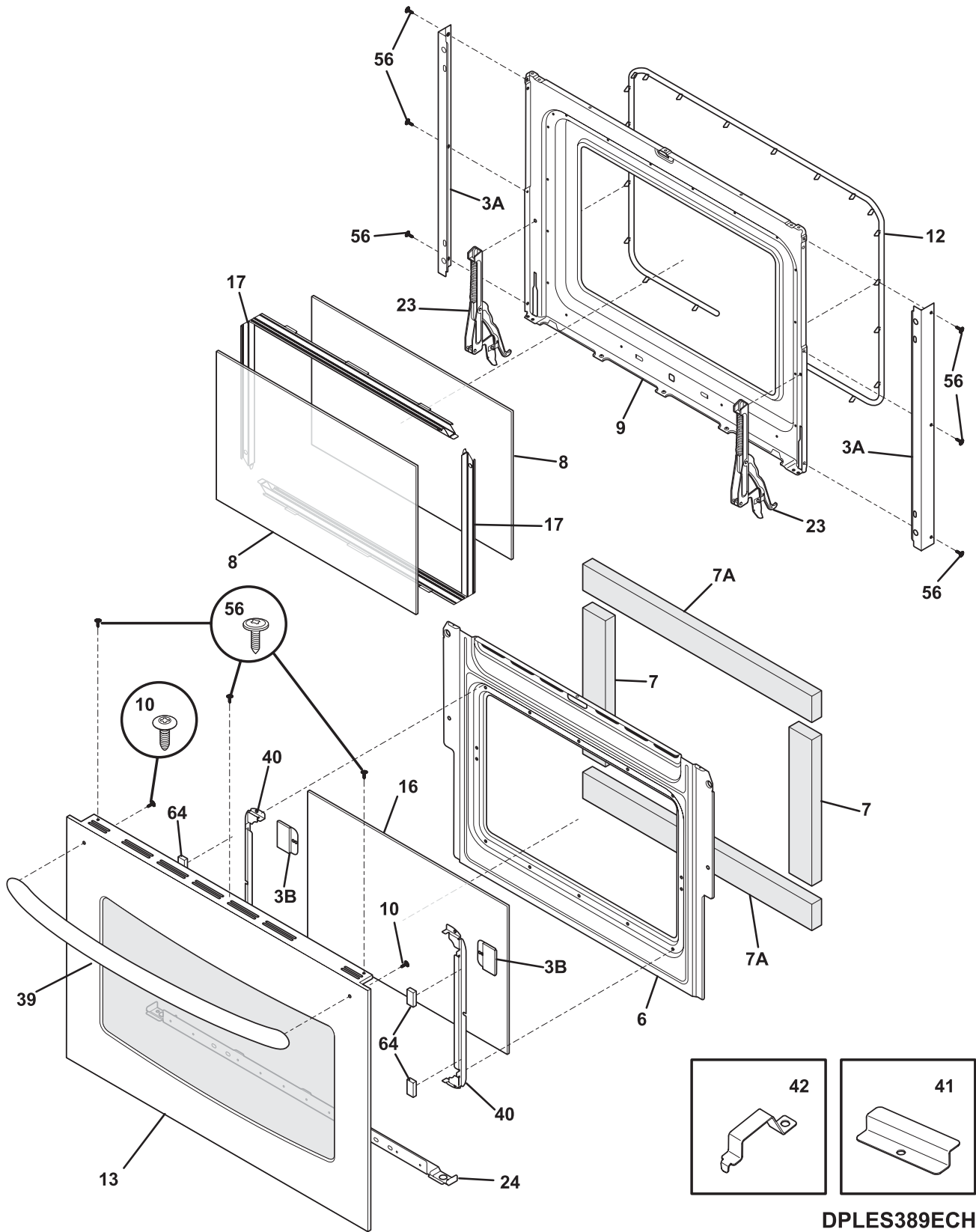
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**TOP**


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POS. NO	PART NO.	DESCRIPTION
1	318304401	Drawer, body assembly
1A	318300000	Panel, warmer drawer, side, (2)
2	318303901	Panel, drawer, black, inner
4	318298811	Panel, drawer, stainless, front
8 #	316135701	Module, spark
13	318259507	Glide, warmer, inner RH
13A	318259506	Glide, warmer, inner LH
16	318287523	Cook Top Assy, glass, black
20 #	316424203	Grate, black, (2)
20A	318221724	Grate, black, center
22	316219905	Cap, 14K burner, black
22A	316271904	Cap, 16/17K burner, black
22B	316206604	Cap, 5K burner, black
22C	316213505	Cap, 9.5K burner, black, (2)
29	318147430	Bumper, (2)
39	316246100	Handle, door/drawer, stainless
46	318291400	Box, burner
50	318328500	Cover, burner box
52	318291102	Cover, flue, black, outer
53	318308303	Cover, flue, black
57	318295611	Panel, service
58C	318285097	Insulation, flue
60	5303308458	Screw, 10-24, (4)
81 #	318255300	Element, warmer drawer
82	318304500	Bracket, element, warmer drawer
84 #	318005108	Thermostat
85	318345600	Rack, warmer drawer
87	318300100	Panel, warmer drawer, lower
124	316105501	Glide, outer/RH & LH, (2)
165	318227504	Plate, mounting
*	318199748	Wiring Harness, drawer
*	5303325171	Washer, plastic
*	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**



**DPLES389ECH**

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**DOOR**


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POS. NO	PART NO.	DESCRIPTION
3A	318260401	Trim, oven door, side, (2)
3B	318262111	Cover, rear door, black, (2)
6	318260520	Baffle, door
7	318372000	Insulation, door, (2)
7A	318372002	Insulation, door, (2)
8	316117500	Glass, oven door, heat barrier
9	318259605	Liner, door
10	5303311174	Screw, 10-24 x 3/8
12	318053120	Seal, door, lower oven
13	318272199	Door Assy, glass, w/nameplate, stainless
16	318212210	Glass, oven door, heat barrier
17	316402403	Spacer, door glass, (2)
23	318024714	Hinge, door, (2)
24	318260301	Trim, door, black, lower
39	316246100	Handle, door/drawer, stainless
40	318242702	Bracket, glass holder, upper door, (2)
41	318370600	Bracket, glass retainer, (2)
42	318382301	Bracket, glass retainer, (4)
56	5304436875	Screw, 8-18 X 1/2, black
64	318165800	Spacer
*	5304415832	Screw, 8-18 x 0.406

WIRING DIAGRAM

