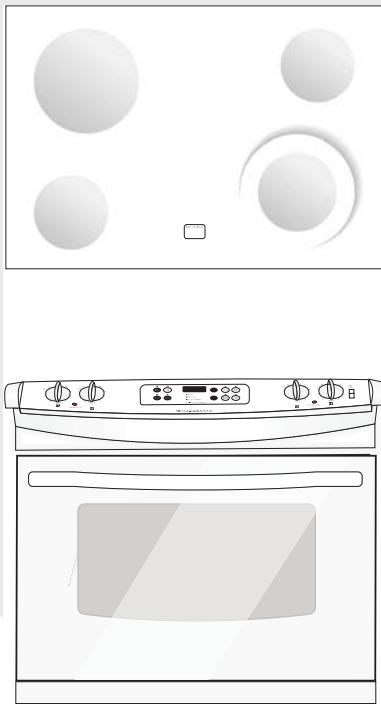




Frigidaire

Factory Parts Catalog

Product No.	FED365EBA	FED365EQA	FED365ESA
	37854336F5061	37854334F5041	37854337F5011
Series	30" drop-in	30" drop-in	30" drop-in
Color	black	bisque	white
Market	North America	North America	North America
Wiring Diagram	318271906	318271906	318271906
Owner's Guide	318203810	318203810	318203810
Installation Instructions	318201613	318201613	318201613
Timer Guide	318200184	318200184	318200184

 **Electrolux**

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

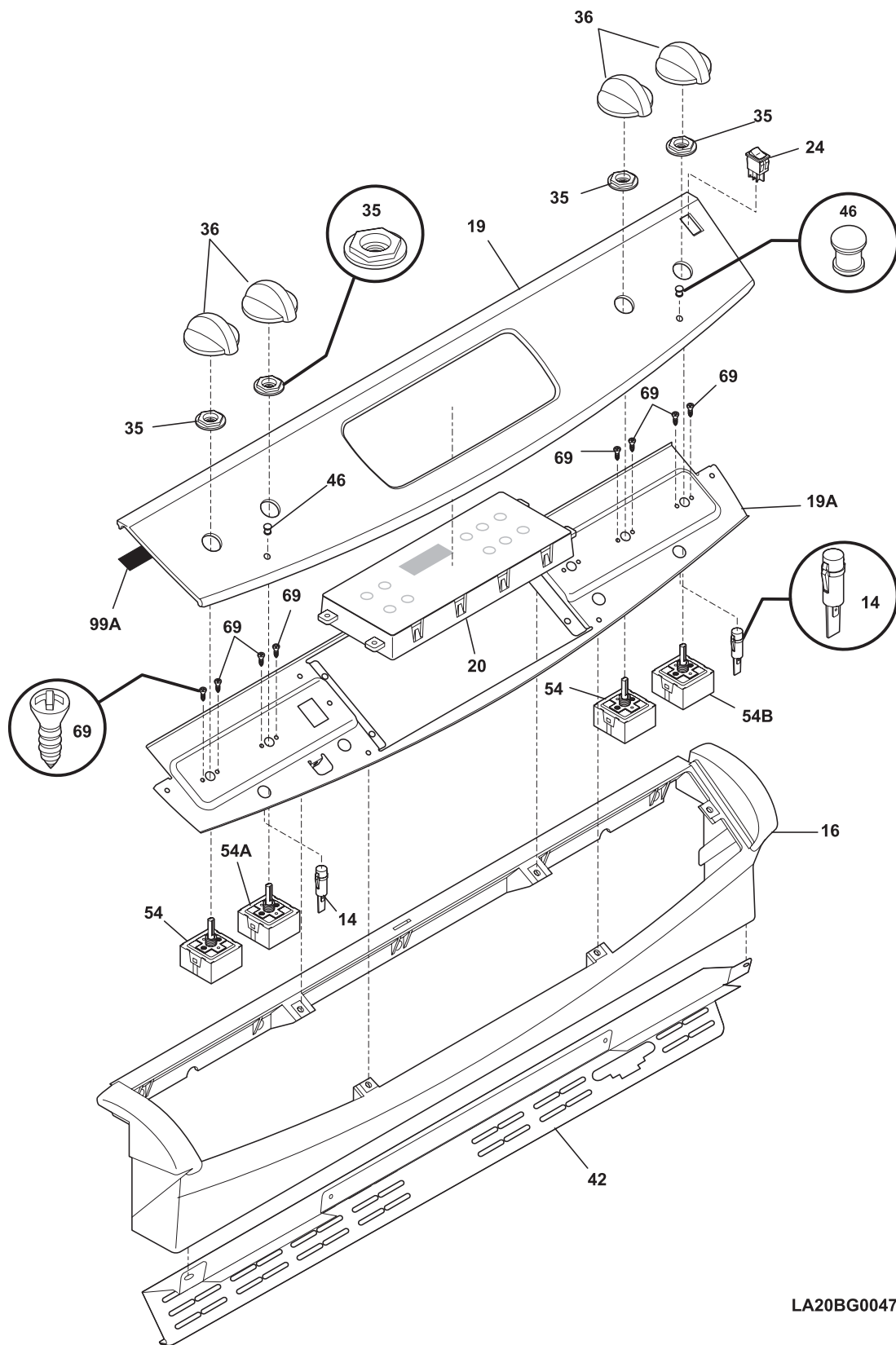
Publication No.
5995452348
05/10/25
(EN/SERVICE/ECL)
377

30-INCH DROP-IN ELECTRIC RANGE

Model No.
FED365E

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BACKGUARD



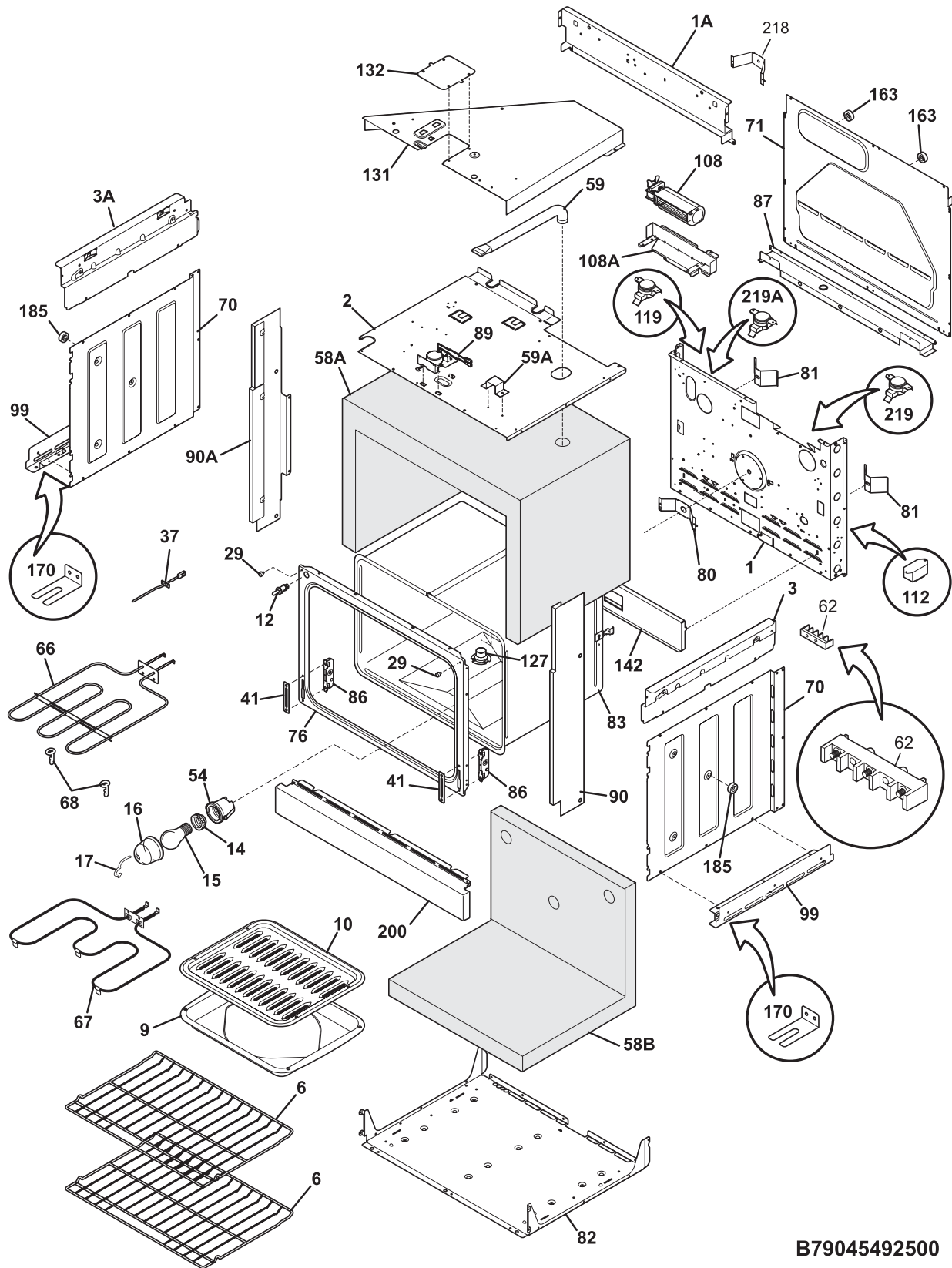
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BACKGUARD

Model Index: A FED365E (FED365ESA)
 B FED365E (FED365EBA)
 C FED365E (FED365EQA)

POS. NO	PART NO.		DESCRIPTION
14 #	318293900	A B C	Light, indicator, 125v, (2)
16	318299100	A - -	Console, assy., white
16	318299102	- B -	Console, assy., black
16	318299101	- - C	Console, assy., bisque
19	318235117	A - -	Panel, control, white
19	318235119	- B -	Panel, control, black
19	318235118	- - C	Panel, control, bisque
19A	318224401	A B C	Panel, control mtg.
20 #	318185452	A - -	Clock/Timer, electronic, white, ES300
20 #	318185454	- B -	Clock/Timer, electronic, black, ES300
20 #	318185453	- - C	Clock/Timer, electronic, bisque, ES300
20*	316419104	A - -	Overlay, clock, white, ES300
20*	316419103	- B -	Overlay, clock, black, ES300
20*	316419105	- - C	Overlay, clock, bisque, ES300
20*	5304451726	A B C	Screw, control mtg., 8-18 x 1/2"
24 #	318037513	A - -	Switch, rocker, white, oven light
24 #	318037515	- B -	Switch, rocker, black, oven light
24 #	318037517	- - C	Switch, rocker, bisque, fluorescent
35	318183101	A - -	Support, glass, white, (4)
35	318183100	- B -	Support, glass, black
35	318183102	- - C	Support, glass, bisque, (4)
36	316223028	A - -	Knob, control, white
36	316223027	- B -	Knob, control, black
36	316223029	- - C	Knob, control, bisque
42	318298001	A B C	Trim, vent, black, upper
46	318228300	A B C	Lens, indicator light
54 #	318220080	A B C	Switch, surface unit, single
54A#	318220081	A B C	Switch, surface unit, large
54B#	318191023	A B C	Switch, infinite, dual
69	5303323134	A B C	Screw, 8-32 x 0.188
99A	318223900	A B C	Gasket, dark grey
* #	318228817	A B C	Harness, wiring, main, backguard
* #	318224812	A B C	Harness, wiring, timer
* #	318224815	A B C	Harness, wiring, infinite switch
*	08016432	A B C	Screw, truss head, 8-18 x 0.375
*	5303300265	A B C	Screw, 8-18 X 1/2, (2)
*	5303311333	A B C	Screw, 8-32 x 3/8

BODY



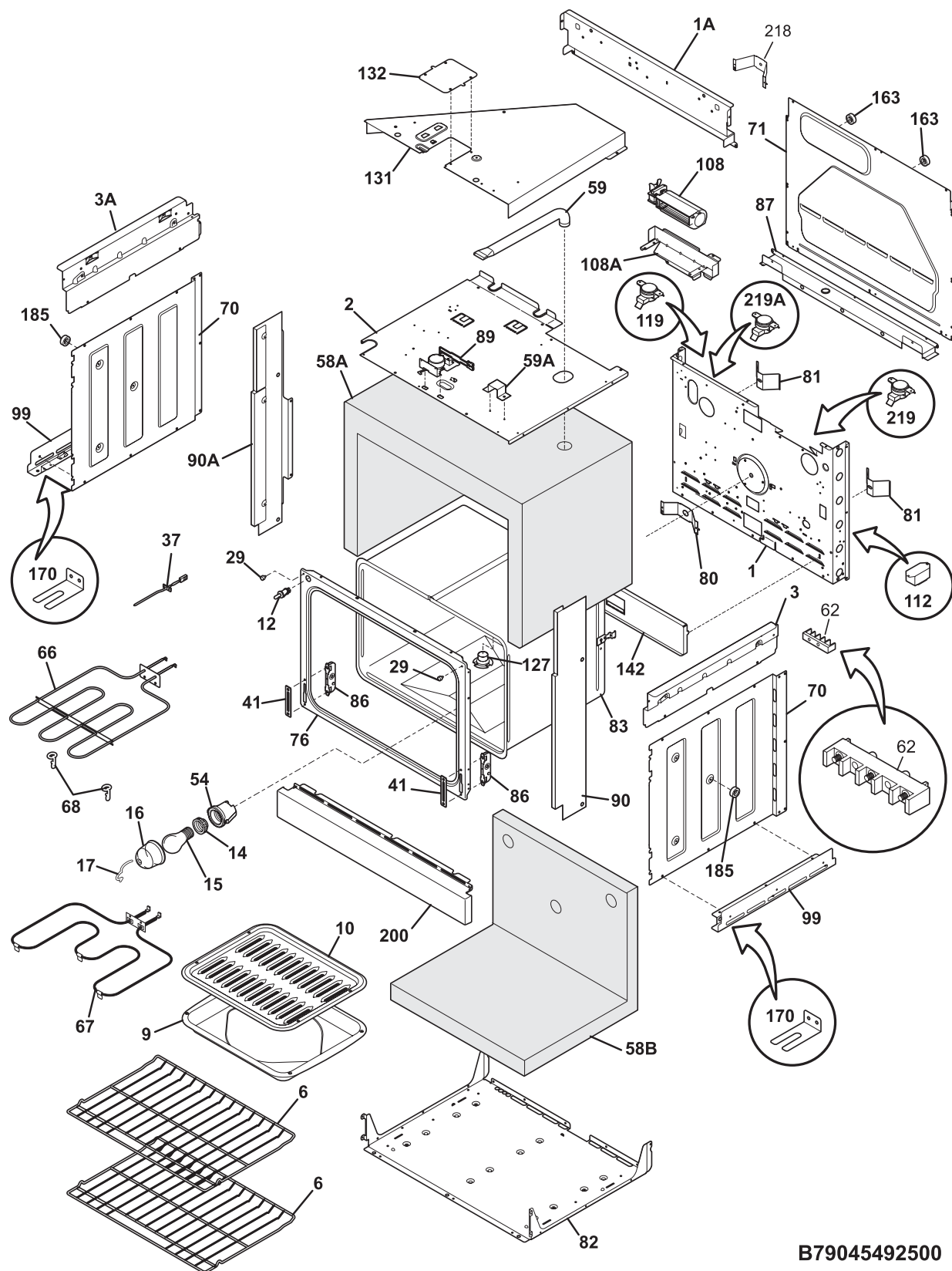
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BODY

Model Index: A FED365E (FED365ESA)
 B FED365E (FED365EBA)
 C FED365E (FED365EQA)

POS. NO	PART NO.		DESCRIPTION
1	318259202	A B C	Back, main
1A	318225110	A B C	Panel, main back, upper
2	318258900	A B C	Shield, insulation, upper
3	318225210	A B C	Panel, bodyside, upper RH
3A	318225211	A B C	Panel, bodyside, upper LH
6	318262502	A B C	Rack, oven
9	5303317977	A B C	Pan, broiler
10	5303317976	A B C	Insert, broiler pan
12 #	318089913	A B C	Switch, light
14	318224000	A B C	Receptacle, oven light
15	5303013071	A B C	Bulb/Lamp, light
16	3201911	A B C	Cover, oven light, glass
17	5304400195	A B C	Retainer, light cover
29	318147411	A B C	Bumper, (2)
37 #	316217002	A B C	Probe, oven temp
41	5303310526	A B C	Cover, hinge cutout
54	318222400	A B C	Housing, oven light
58A	318285055	A B C	Insulation, oven wrapper
58B	318285056	A B C	Insulation, oven back
59	318072560	A B C	Duct, oven vent
59A	318261600	A B C	Bracket, vent tube
62	5303935061	A B C	Terminal Block Kit
62*	5303323139	A B C	Screw, 10-24 x 0.906
62*	5303323144	A B C	Nut, 10-32
66 #	318255600	A B C	Element, broil, 2750W
67 #	318255401	A B C	Element, bake, 3400W
68	5304403015	A B C	Support, hanger, (2), broil element
70	318259100	A B C	Shield, insulation, sides, (2)
71	318260007	A B C	Panel, rear box
76	318056217	A B C	Front, oven
80	5303320846	A B C	Plate, oven mtg
81	318192400	A B C	Spring, oven
*	5303323129	A B C	Screw, 8 X 0.750
82	318258707	A B C	Shield, insulation, lower
83	318261403	A B C	Liner, oven assy
86	5303310524	A B C	Receptacle, hinge
87	318260600	- - -	Bracket, cable mtg.
89 #	318261202	A B C	Motor, latch assy
90	318296922	A - -	Panel, filler, white, RH
90	318296924	- B -	Panel, filler, black, RH
90	318296926	- - C	Panel, filler, bisque, RH
90A	318296923	A - -	Panel, filler, white, LH
90A	318296925	- B -	Panel, filler, black, LH
90A	318296927	- - C	Panel, filler, bisque, LH
99	318256200	A B C	Bracket, side, bottom, (2)
108#	318073018	A B C	Motor, blower
*	08016432	A B C	Screw, truss head, 8-18 x 0.375
108A	318251300	A B C	Bracket, fan support

BODY



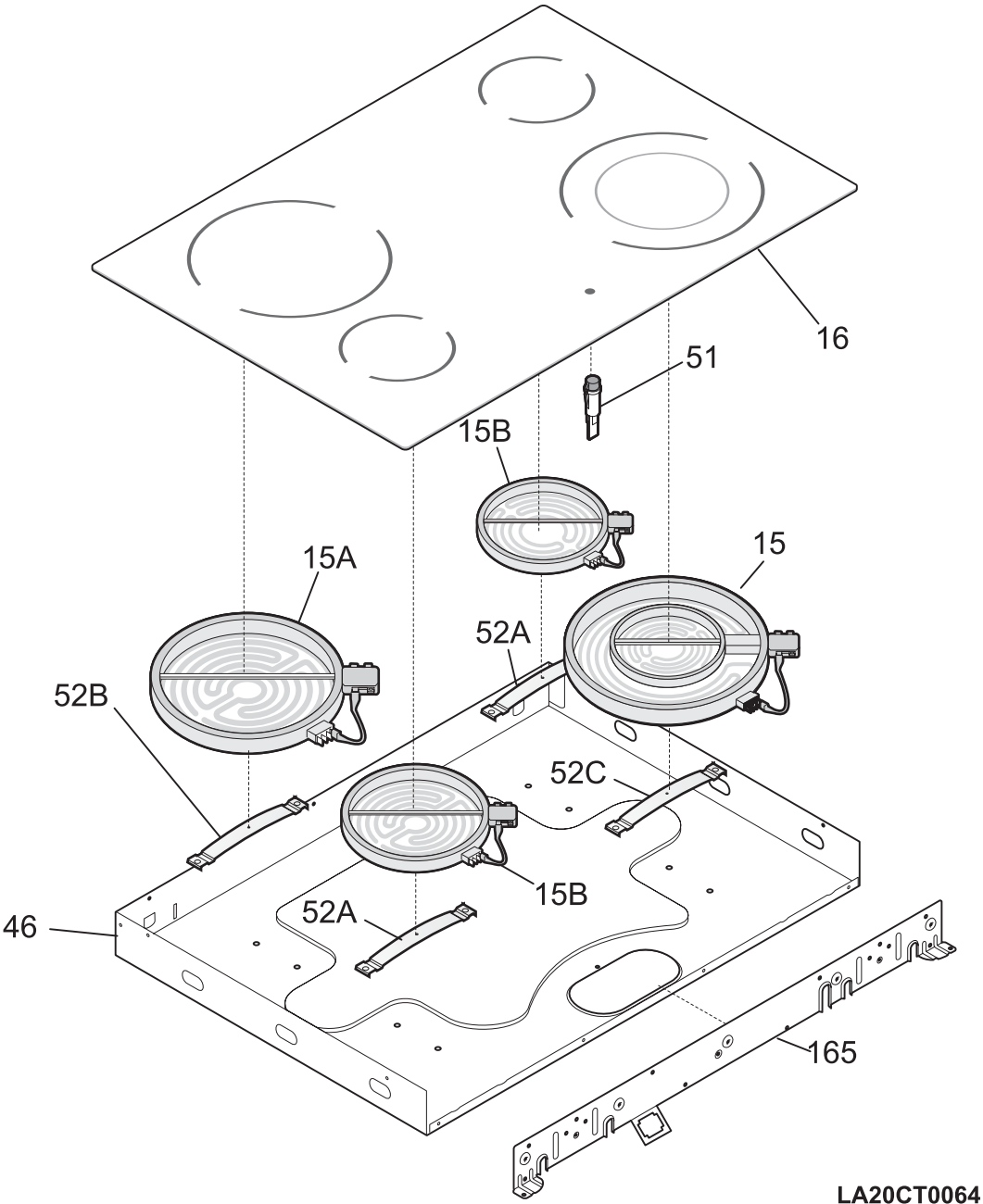
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BODY

Model Index: A FED365E (FED365ESA)
 B FED365E (FED365EBA)
 C FED365E (FED365EQA)

POS. NO	PART NO.		DESCRIPTION
112#	318112703	A B C	Relay
119#	318005202	A B C	Switch, thermal cutout
127	318317100	A B C	Adapter Assembly, vent tube, w/converter
131	318272900	A B C	Box, vent
132	318003000	A B C	Plate, shield
142	318123910	A B C	Deflector
163	318014110	A B C	Spacer, (6)
170	318334900	A B C	Anti-glide & Accessories
185	318165800	A B C	Spacer, (2)
200	318330001	A - -	Trim, door opening, white, bottom
200	318330003	- B -	Trim, door opening, black, bottom
200	318330002	- - C	Trim, door opening, bisque, bottom
218	318054700	A B C	Plate, anti-tip
219#	318003614	A B C	Thermostat, safety
219A	318003613	A B C	Thermostat, safety
* #	318078526	A B C	Box & wires assy
* #	318224927	A B C	Harness, wiring, main
*	3051050	A B C	Screw, shoulder
*	3201861	A B C	Screw, 6 x 0.375, (4)
*	5303211311	A B C	Screw, 8 x 0.500
*	5303307980	A B C	Screw, 8-32 x 0.437, (4)
*	5304415832	A B C	Screw, 8-18 x 0.406
*	5304436875	A B C	Screw, 8-18 X 1/2, black

MAIN TOP



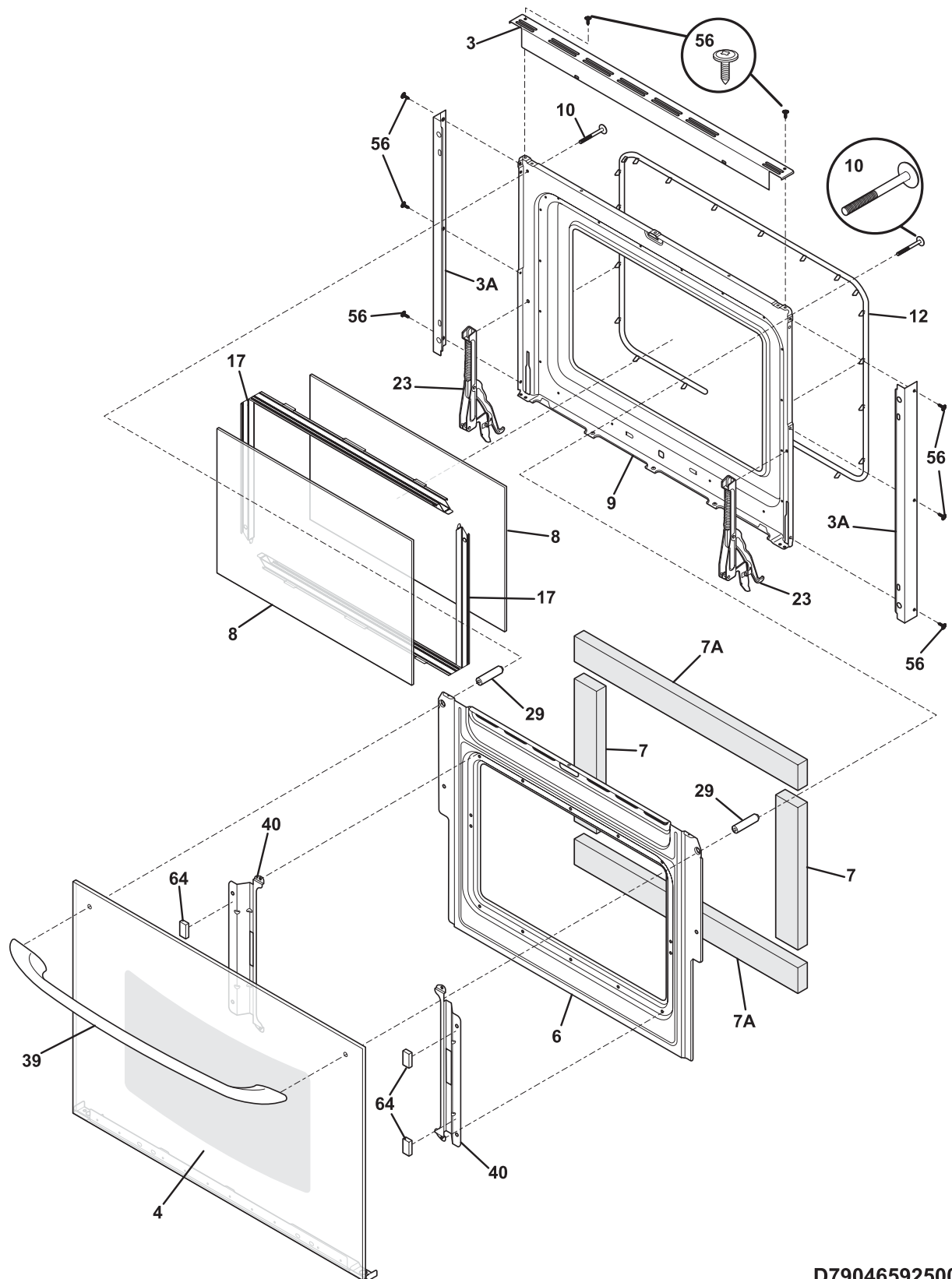
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MAIN TOP

Model Index: A FED365E (FED365ESA)
 B FED365E (FED365EBA)
 C FED365E (FED365EQA)

POS. NO	PART NO.		DESCRIPTION
15 #	318198925	A B C	Element, surface, 6/9, 1200/2500W, dual radiant
15A#	318198818	A B C	Element, surface, large/8", 2200 W
15B#	318198817	A B C	Element, surface, 6", 1200 W, (2)
16	318223612	A - -	Main Top, glass assy., white
16	318223614	- B -	Main Top, glass assy., black
16	318223613	- - C	Main Top, glass assy., bisque
46	318225410	A B C	Box, burner
51 #	318044820	A - C	Light, indicator, red
51 #	318044822	- B -	Light, indicator, clear
52A	318122006	A B C	Spring, element mtg, small
52B	318122007	A B C	Spring, element mtg, large
52C	318122010	A B C	Spring, element mtg, 1000W/2500W
165	318227503	A B C	Plate, mounting
* #	318228917	A B C	Harness, wiring, cooktop
*	318163600	A B C	Cleaner, cooktop
*	5303211311	A B C	Screw, 8 x 0.500
*	5303300265	A B C	Screw, 8-18 X 1/2, (2)
*	5303311333	A B C	Screw, 8-32 x 3/8

DOOR



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DOOR

Model Index: A FED365E (FED365ESA)
 B FED365E (FED365EBA)
 C FED365E (FED365EQA)

POS. NO	PART NO.		DESCRIPTION
3	318260201	A B C	Trim, oven door, black, upper
3A	318260401	A B C	Trim, oven door, side, (2)
4	318261301	A - -	Glass Assy., oven door, white, outer, w/trim
4	318261300	- B -	Glass Assy., oven door, black, outer, w/trim
4	318261302	- - C	Glass Assy., oven door, bisque, outer, w/trim
6	318260500	A B C	Baffle, door
7	318285057	A B C	Insulation, oven door
7A	318285062	A B C	Insulation, oven door
8	316117500	A B C	Glass, oven door, heat barrier
9	318259601	A B C	Liner, oven door
10	5304416408	A B C	Screw, 10-24 x 1.750, handle mtg
12	318053130	A B C	Seal, oven door
17	316402403	A B C	Spacer, door glass, (2)
23	318024722	A B C	Hinge, door, (2)
29	318014402	A B C	Spacer, door
39	316203001	A - -	Handle, door, white
39	316270200	- B -	Handle, door, black
39	316203003	- - C	Handle, door, bisque
40	318242700	A B C	Bracket, glass holder, (2)
56	5304436875	A B C	Screw, 8-18 X 1/2, black
64	318165800	A B C	Spacer, (2)
*	316221001	A B C	Label, anti-tip
*	5304415832	A B C	Screw, 8-18 x 0.406

WIRING DIAGRAM

