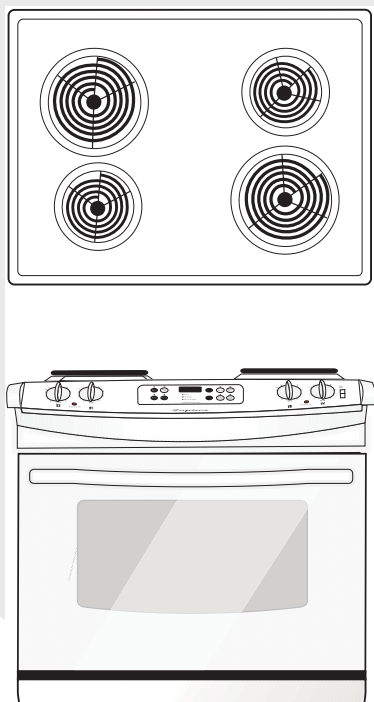


# Frigitaire

## Factory Parts Catalog



Product No.	FED355EBB	FED355ESB
	37854335E5062	37854335E5012
Series	30" drop-in	30" drop-in
Color	black	white
Market	North America	North America
Wiring Diagram	318271906	318271906
Owner's Guide	318203810	318203810
Installation Instructions	318201613	318201613
Timer Guide	318200184	318200184

 **Electrolux**

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

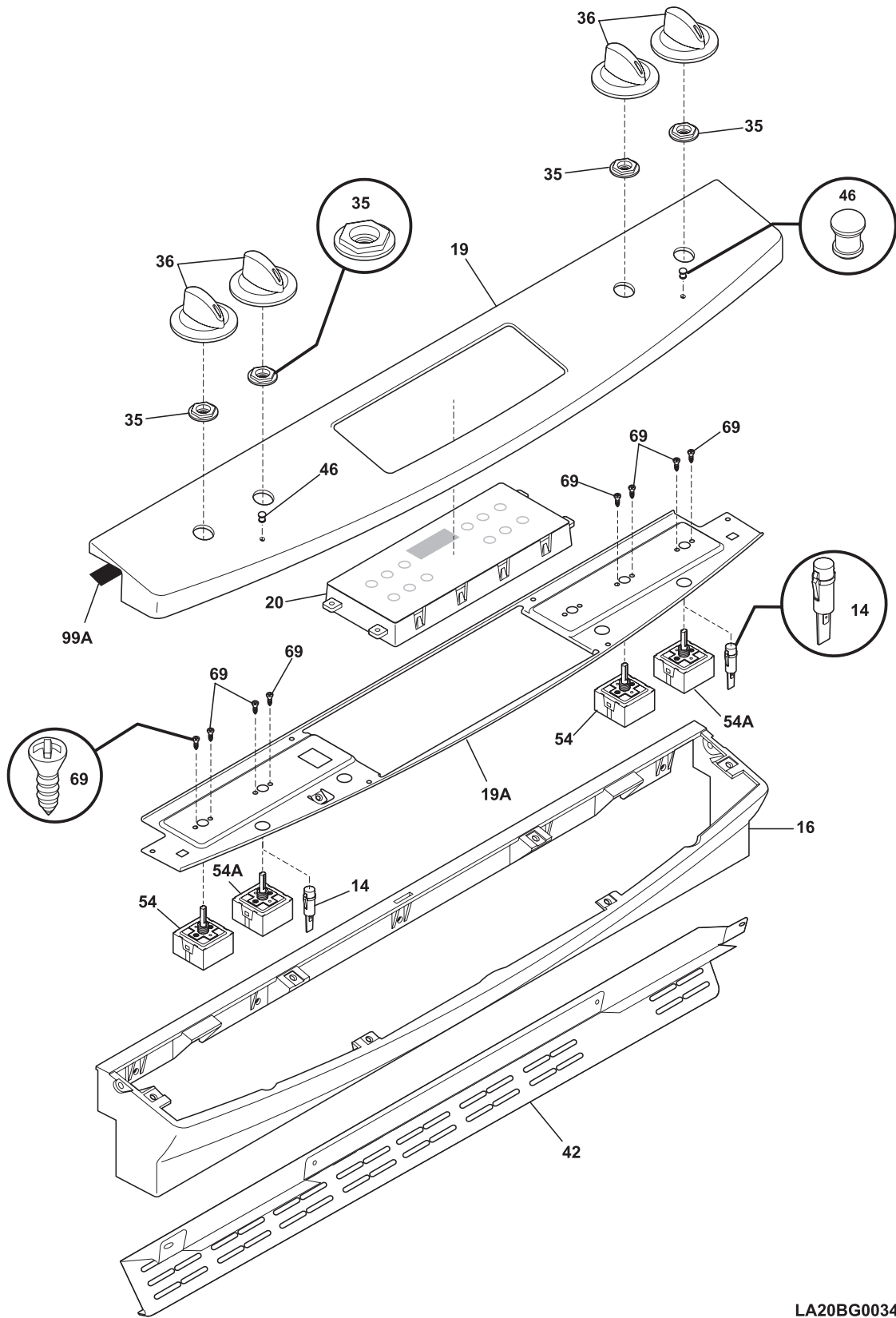
Publication No.  
**5995458840**  
06/01/17  
(EN/SERVICE/ECL)  
377

**30-INCH DROP-IN  
ELECTRIC RANGE**

Model No.  
**FED355E**

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# BACKGUARD



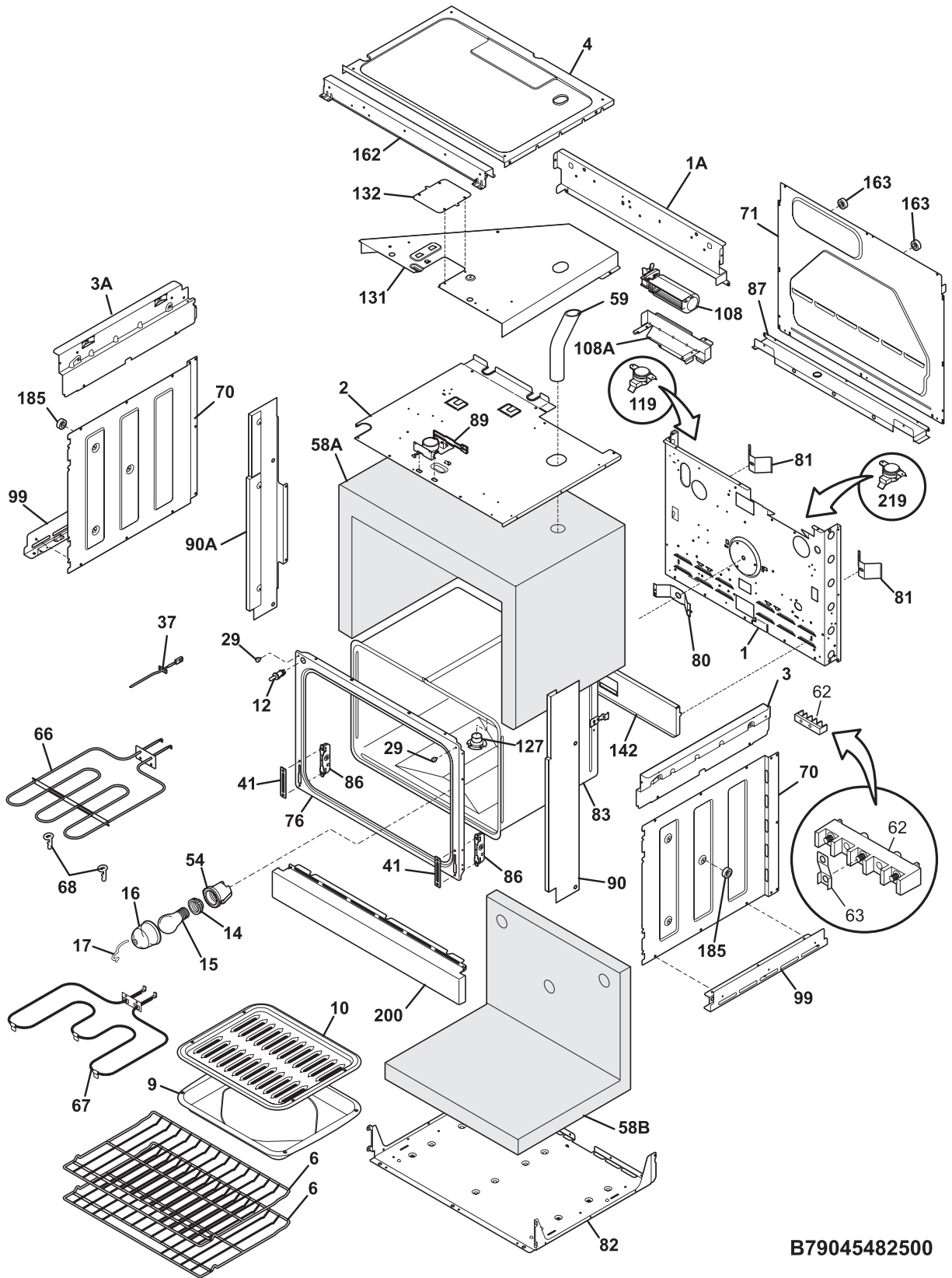
LA20BG0034

**BACKGUARD**

*Model Index:* A FED355E (FED355ESB)  
B FED355E (FED355EBB)

POS. NO	PART NO.		DESCRIPTION
14 #	318293900	A B	Light, indicator, 125v, (2)
16	318299100	A -	Console, assy., white
16	318299102	- B	Console, assy., black
16*	5304447071	A B	Clip, console, (2)
19	318235187	A -	Panel, control, white
19	318235188	- B	Panel, control, black
19A	318224401	A B	Panel, control mtg.
20 #	318185452	A -	Clock/Timer, electronic, white, ES300
20 #	318185454	- B	Clock/Timer, electronic, black, ES300
20*	316419104	A -	Overlay, clock, white, ES300
20*	316419103	- B	Overlay, clock, black, ES300
20*	5304453707	A B	Screw, control mtg.
24 #	316005607	A -	Switch, rocker, white
24 #	316005602	- B	Switch, rocker, black
35	318183101	A -	Support, glass, white, (4)
35	318183100	- B	Support, glass, black
36	316223028	A -	Knob, control, white
36	316223027	- B	Knob, control, black
42	318298011	A B	Trim, vent, black, upper
46	318228300	A B	Lens, indicator light
54 #	318220080	A B	Switch, surface unit, single
54A#	318220081	A B	Switch, surface unit, large
69	5303323134	A B	Screw, 8-32 x 0.188
99A	318223900	A B	Gasket, dark grey
*	318301100	A B	Wiring Harness, backguard
* #	318224812	A B	Harness, wiring, timer
* #	318224815	A B	Harness, wiring, infinite switch
*	08016432	A B	Screw, truss head, 8-18 x 0.375
*	5303300265	A B	Screw, 8-18 X 1/2, (2)

**BODY**



**B79045482500**

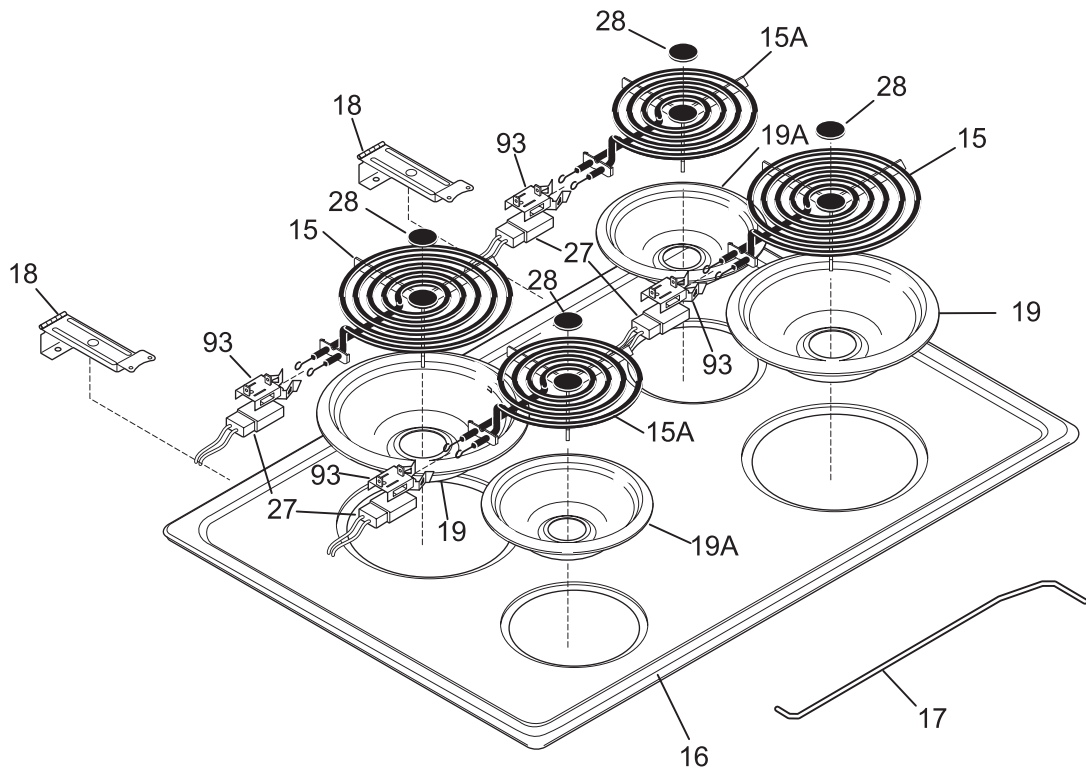
**BODY**

*Model Index:* A FED355E (FED355ESB)  
B FED355E (FED355EBB)

POS. NO	PART NO.		DESCRIPTION
1	318259202	A B	Back, main
1A	318225110	A B	Panel, main back, upper
2	318258902	A B	Shield, insulation, upper
3	318225210	A B	Panel, bodyside, upper RH
3A	318225211	A B	Panel, bodyside, upper LH
4	318073906	A B	Panel, subtop
6	318262502	A B	Rack, oven
9	5303317977	A B	Pan, broiler
10	5303317976	A B	Insert, broiler pan
12 #	318089913	A B	Switch, light
14	318224000	A B	Receptacle, oven light
15	5303013071	A B	Bulb/Lamp, light
16	3201911	A B	Cover, oven light, glass
17	5304400195	A B	Retainer, light cover
29	318147411	A B	Bumper, (2)
37 #	316217002	A B	Probe, oven temp
41	5303310526	A B	Cover, hinge cutout
54	318222400	A B	Housing, oven light
58A	318285055	A B	Insulation, oven wrapper
58B	318285056	A B	Insulation, oven back
59	318072572	A B	Tube, vent, oven
62	5303935061	A B	Terminal Block Kit
62*	5303323139	A B	Screw, 10-24 x 0.906
62*	5303323144	A B	Nut, 10-32
63	318264200	A B	Plate, grounding strap
66 #	318255600	A B	Element, broil, 2750W
67 #	318255401	A B	Element, bake, 3400W
68	5304403015	A B	Support, hanger, (2), broil element
70	318259100	A B	Shield, insulation, sides, (2)
71	318260007	A B	Panel, rear box
76	318056217	A B	Front, oven
80	5303320846	A B	Plate, oven mtg
81	318192400	A B	Spring, oven
82	318258707	A B	Shield, insulation, lower
83	318261403	A B	Liner, oven assy
86	5303310524	A B	Receptacle, hinge
87	318260600	A B	Bracket, cable mtg.
89 #	318261202	A B	Motor, latch assy
90	318296922	A -	Panel, filler, white, RH
90	318296924	- B	Panel, filler, black, RH
90A	318296923	A -	Panel, filler, white, LH
90A	318296925	- B	Panel, filler, black, LH
99	318256200	A B	Bracket, side, bottom, (2)
108#	318073018	A B	Motor, blower
108A	318251300	A B	Bracket, fan support
119#	318005202	A B	Switch, thermal cutout
127	318317100	A B	Adapter Assembly, vent tube, w/converter
131	318272900	A B	Box, vent
132	318003000	A B	Plate, shield
142	318123910	A B	Deflector
162	318225810	A B	Box, extension
163	318014110	A B	Spacer, (6)
185	318165800	A B	Spacer, (2)
200	318330001	A -	Trim, door opening, white, bottom
200	318330003	- B	Trim, door opening, black, bottom
219#	318003606	A B	Thermostat, safety
* #	318078526	A B	Box & wires assy
* #	318224925	A B	Harness, wiring, main
*	3051050	A B	Screw, shoulder
*	3201861	A B	Screw, 6 x 0.375, (4)
*	08016432	A B	Screw, truss head, 8-18 x 0.375
*	5303211311	A B	Screw, 8 x 0.500
*	5303307980	A B	Screw, 8-32 x 0.437, (4)
*	5303323129	A B	Screw, 8 X 0.750
*	5304415832	A B	Screw, 8-18 x 0.406
*	5304436875	A B	Screw, 8-18 X 1/2, black

**MAIN TOP**

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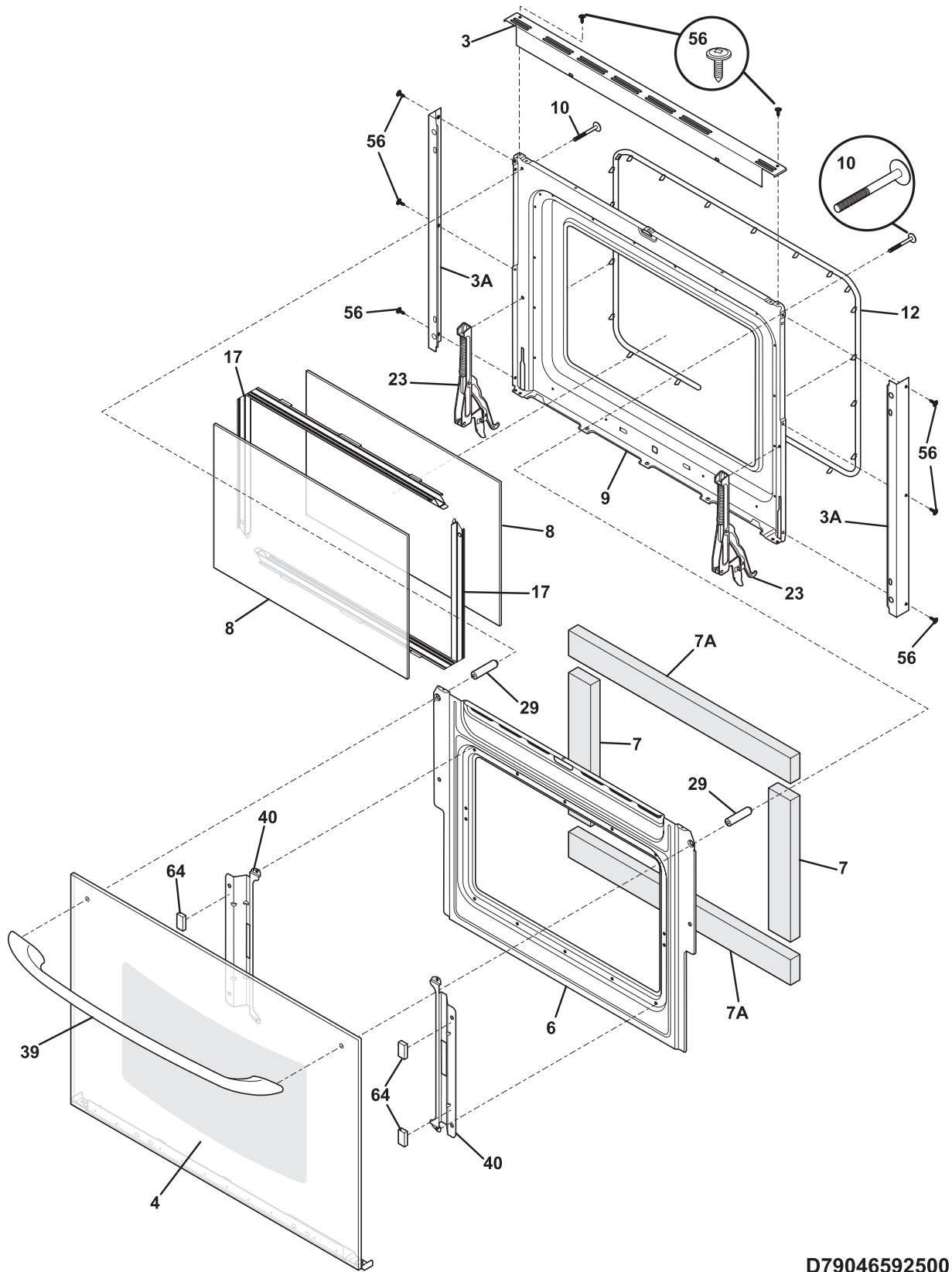
**LA20CT0050**

**MAIN TOP**

*Model Index:* A FED355E (FED355ESB)  
B FED355E (FED355EBB)

POS. NO	PART NO.		DESCRIPTION
15 #	5303012223	A B	Element, surface, 8", large
15A#	08067762	A B	Element, surface, 6", small
16	318225602	A -	Main Top, white
16	318225601	- B	Main Top, black
17	3051554	A B	Rod, support, main top panel
18	318227710	A B	Hinge, maintop, (2)
19 #	318067056	A B	Pan, surface element, large, chrome
19A#	318067046	A B	Pan, surface element, small, chrome
27 #	5303912666	A B	Terminal Block Kit, surface element
28	3017801	A B	Medallion, stainless steel, surf elem
28	5303017715	A B	Medallion, 1 1/2"dia, black, surface element
93	318122500	A B	Support, terminal block, (4)
* #	318301000	A B	Wiring Harness, surface units
*	5303211311	A B	Screw, 8 x 0.500
*	5303300265	A B	Screw, 8-18 X 1/2, (2)

DOOR



D79046592500



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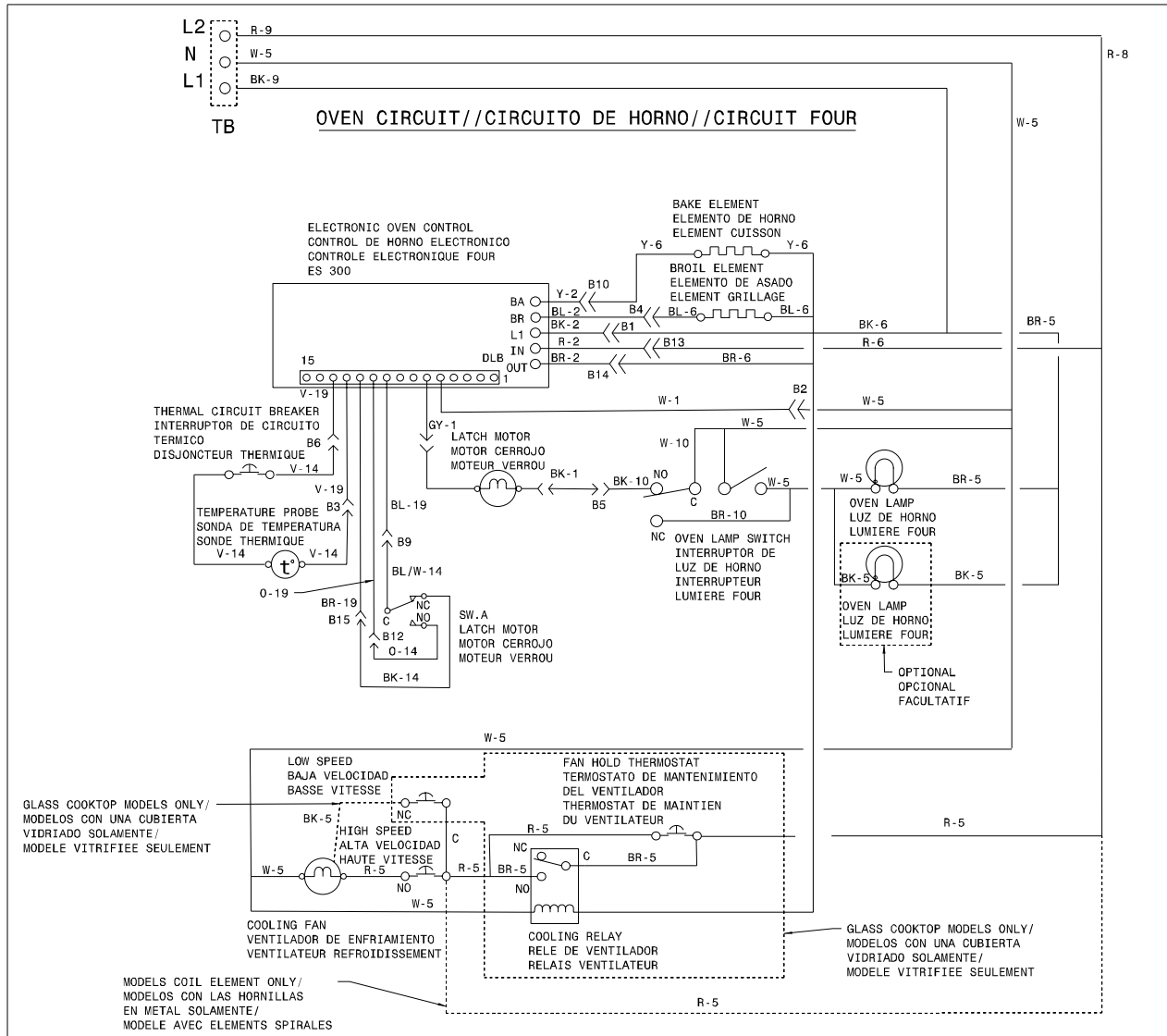
**DOOR**


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*Model Index:* A FED355E (FED355ESB)  
B FED355E (FED355EBB)

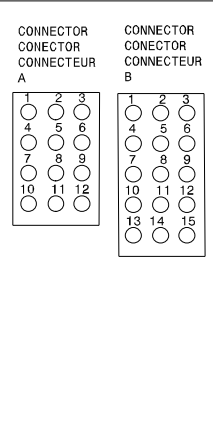
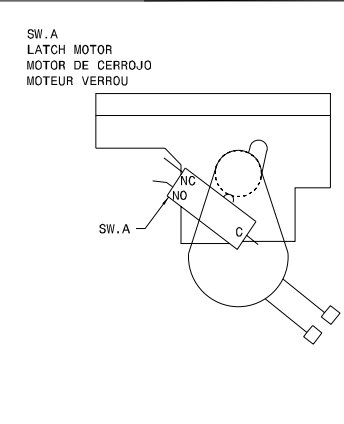
POS. NO	PART NO.		DESCRIPTION
3	318260201	A B	Trim, oven door, black, upper
3A	318260401	A B	Trim, oven door, side, (2)
4	318261301	A -	Glass Assy., oven door, white, outer, w/trim
4	318261300	- B	Glass Assy., oven door, black, outer, w/trim
6	318260500	A B	Baffle, door
7	318285057	A B	Insulation, oven door
7A	318285062	A B	Insulation, oven door
8	316117500	A B	Glass, oven door, heat barrier
9	318259601	A B	Liner, oven door
10	5304453223	A B	Screw, handle mtg, 10-14 x 1.82, (2)
12	318053130	A B	Seal, oven door
17	316402403	A B	Spacer, door glass, (2)
23	318024722	A B	Hinge, door, (2)
29	318014402	A B	Spacer, door
39	316270201	A -	Handle, door, white
39	316270200	- B	Handle, door, black
40	318242700	A B	Bracket, glass holder, (2)
56	5304436875	A B	Screw, 8-18 X 1/2, black
64	318165800	A B	Spacer, (2)
*	316221001	A B	Label, anti-tip
*	5304415832	A B	Screw, 8-18 x 0.406

WIRING DIAGRAM



COLORS/CODIGOS/CODE	COULEUR
BK.	BLACK/NEGRO/NOIR
G.	GREEN/VERDE/VERT
W.	WHITE/BLANCO/BLANC
R.	RED/ROJO/ROUGE
O.	ORANGE/NARANJA/ORANGE
Y.	YELLOW/AMARILLO/JAUNE
BR.	BROWN/MORENO/BRUN
BL.	BLUE/AZUL/BLEU

CODE	GAUGE	TEMP. °C	CSA	UL
1	18	125	CL1251	3173
2	16	125	CL1251	3173
3	14	125	CL1251	3173
4	12	125	CL1251	3173
5	18	150	EXL-150	3321
6	16	150	EXL-150	3321
7	14	150	EXL-150	3321
8	12	150	EXL-150	3321
9	10	150	EXL-150	3321
10	18	200	SEW-1	3122
11	16	200	SEW-1	3122
12	12	250		3252
13	16	250		3252
14	20	150	EXL-150	3321
15	8	150	EXL-150	3321
16	8	60		
17	10	60		
18	10	200	SEW-1	3122
19	20	125	CL1251	3173



**CAUTION: DISCONNECT CURRENT BEFORE REMOVING REAR COVER.**  
**ATENCIÓN: CORTAR EL CORRIENTE ANTES DE REALIZAR EL MANTENIMIENTO DEL ELECTRODOMESTICO.**  
**ATTENTION: COUPEZ L'ALIMENTATION AVANT D'EFFECTUER LA REPARATION.**

**318271906 REV:D**