



FRIGIDAIRE

Factory Parts Catalog

Product No.	FFEW2426UBA	FFEW2426UWA
Series	24" electric	24" electric
Color	black	white
Market	North America	North America
Owner's Guide	A00327204	A00327204
Installation Instructions	809017801	809017801
Service Data Sheet	807153806	807153806

Frigidaire

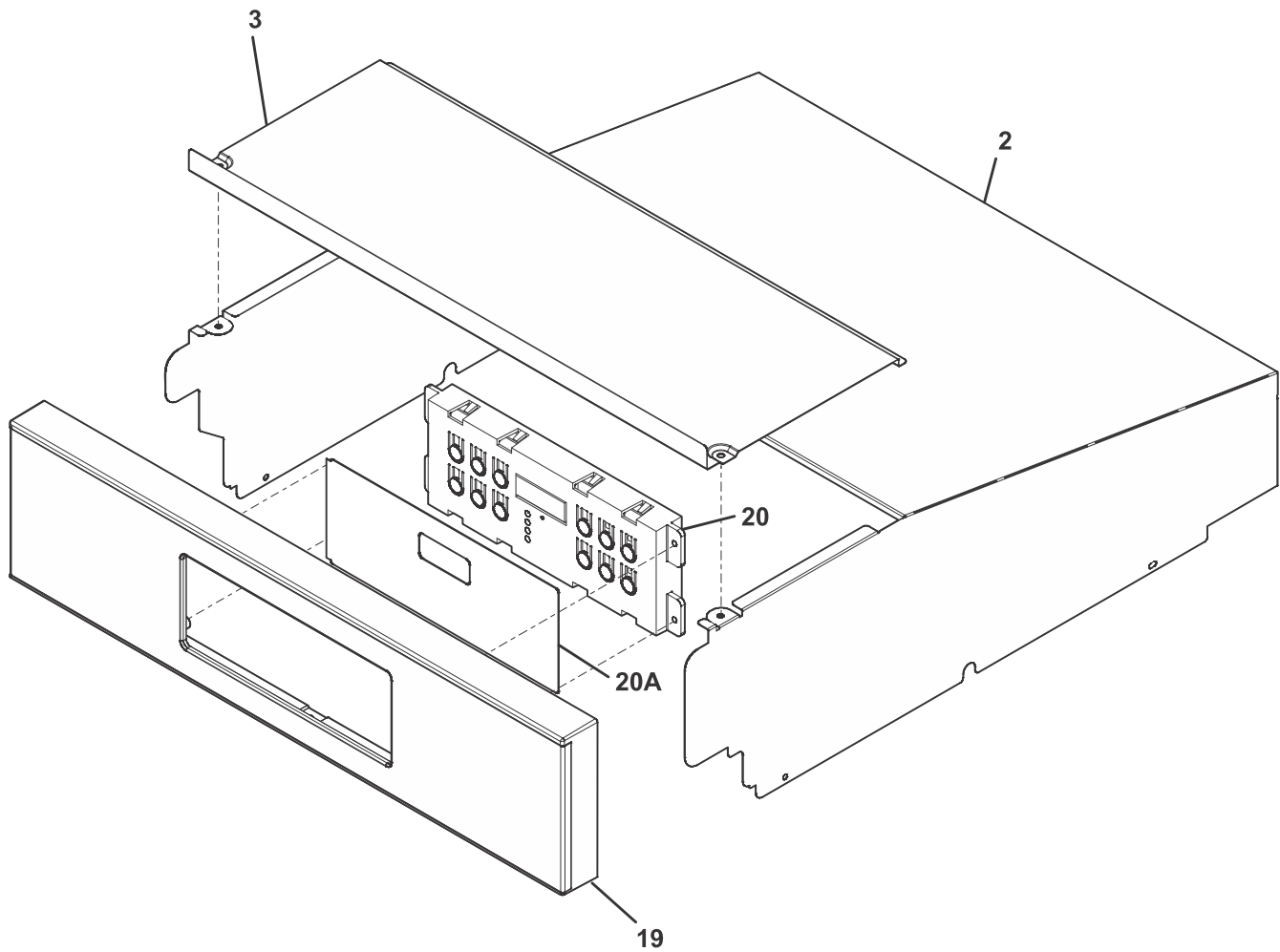
P.O. BOX 8020
CHARLOTTE, NC 28262

Publication No.
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377

24" SINGLE ELECTRIC WALL OVEN

Model No.
FFEW2426U

CONTROL PANEL

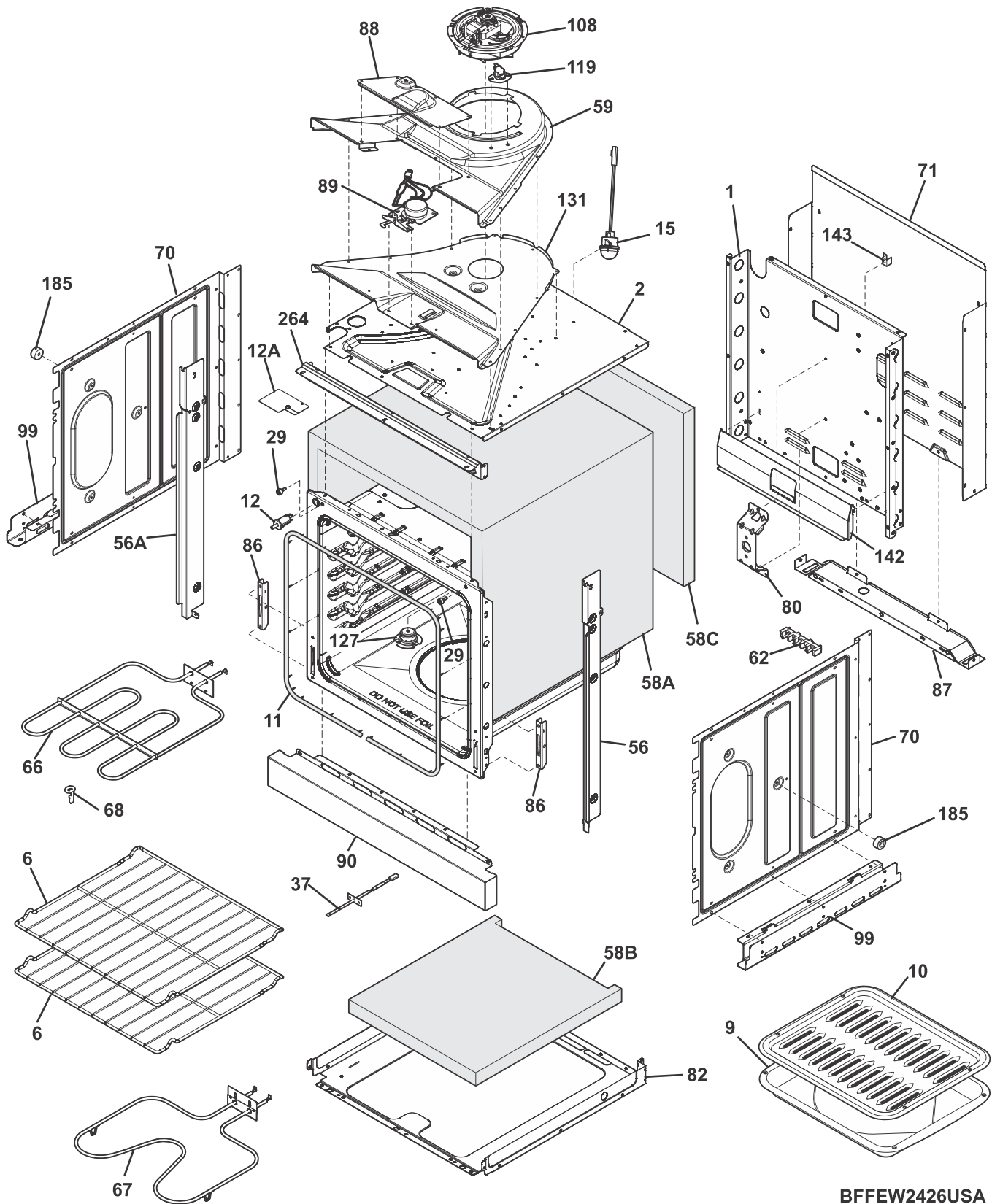


CFFEW2426USA

CONTROL PANEL

		<i>Model Index:</i>		A FFEW2426U (FFEW2426UBA)
				B FFEW2426U (FFEW2426UWA)
POS. NO	PART NO.		DESCRIPTION	
2	139029900	A B	Cover, wrapper, top	
3	139030900	A B	Cover, oven top, front	
19	5304517641	A -	Control Panel, assembly, black	
19	5304517642	- B	Control Panel, assembly, black/white	
20 #	5304513048	A B	Controller, electronic, ES330/334	
20*	5304504225	A B	Screw, Plaste, 48 #7-18x12.7, (4)	
20A	316419383	A -	Overlay, EOC, black, ES330	
20A	316419382	- B	Overlay, EOC, white, ES330	
*		A B	Screw, hex head cup pt, 8-18 x 0.375, black	
*		A B	Screw, 8-18 x 0.5, black	

BODY

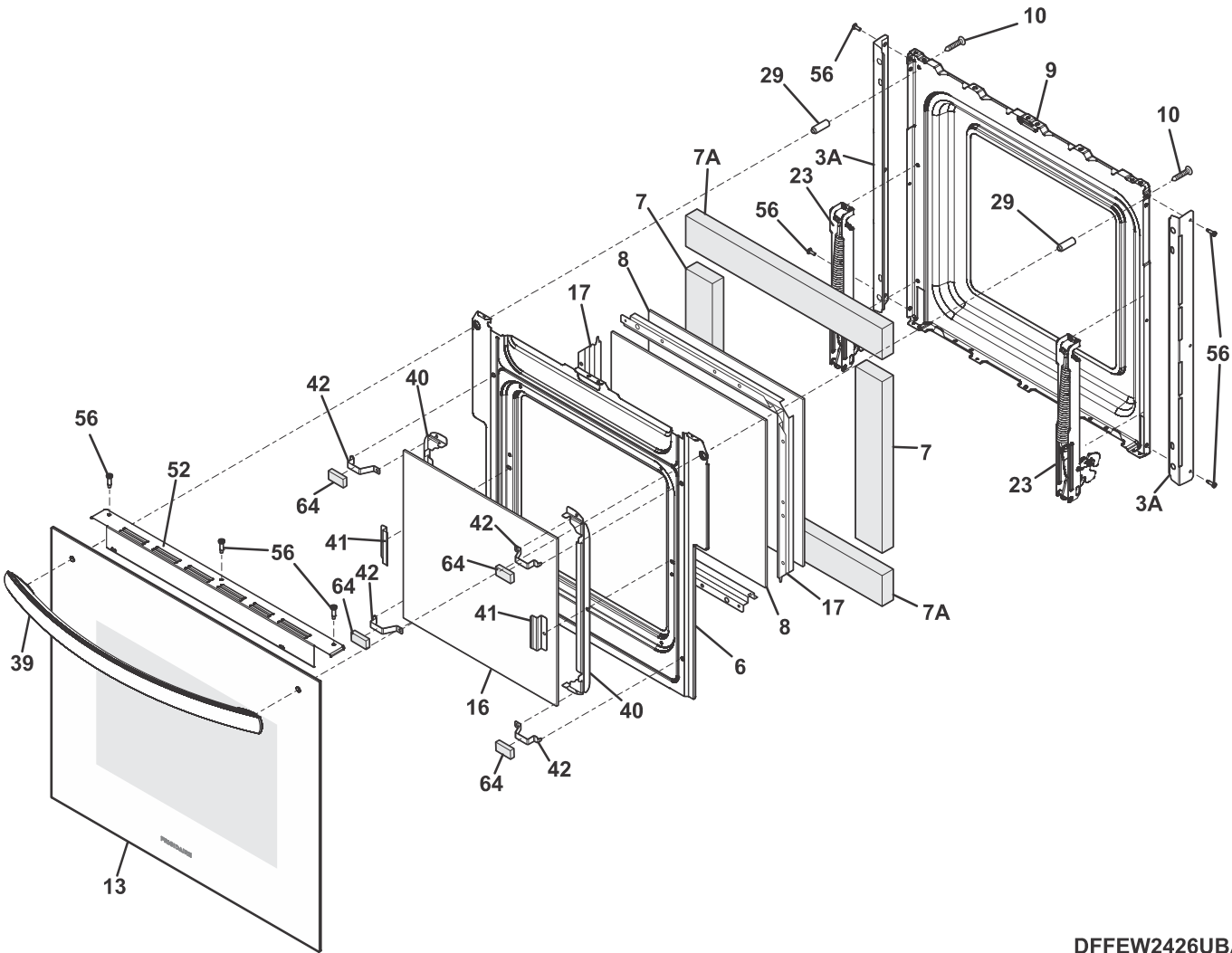


BFFEW2426USA

BODY

Model Index:		A FFEW2426U (FFEW2426UBA)	
		B FFEW2426U (FFEW2426UWA)	
POS. NO	PART NO.		DESCRIPTION
1	139029600	A B	Panel, main back
2	139028800	A B	Shield, insulation, top
6	139012300	A B	Rack, oven, (2)
9	316081900	A B	Pan, broilerOPTIONAL ACCESSORY
10	316082000	A B	Insert, broiler panOPTIONAL ACCESSORY
11	807108501	A B	Seal, oven door
12 #	318394802	A B	Switch, light, door
12A	5304504232	A B	Shield, door switch
15 #	139009000	A B	Lamp Assembly, round, halogen, w/lens, w/bulb
15*#	318946500	A B	BULB, halogen, G9, 25W, 120V
29	316517600	A B	Bumper, front, main
37 #	5304504897	A B	Sensor, oven temp probe
56	139079402	A -	Trim, filler, black, RH side
56	139079401	- B	Trim, filler, white, RH side
56A	139079502	A -	Trim, filler, black, LH side
56A	139079501	- B	Trim, filler, white, LH side
*	318165800	A B	Spacer, glass, foam
58A	139013600	A B	Insulation, oven wrapper
58B	139028600	A B	Insulation, cavity, bottom
58C	139028500	A B	Insulation, cavity, rear
59	139027600	A B	Duct, cooling fan, upper
59*	318579001	A B	Bracket, wire
62	316056000	A B	Terminal Block
62*	316205500	A B	Nut, hex flange, 3/8 10-32
62*	5303289910	A B	Screw, truss sqdr, 8A x 1", 62*
66 #	139203500	A B	Element, broil, 6 pass, 3400W
67 #	139086600	A B	Element, bake, 4 pass, 2100W
68	5304403015	A B	Support, hanger, broil element
70	139000600	A B	Shield, insulation, sides, (2)
70	139000601	A B	Shield, insulation, sides, (2)
71	139029000	A B	Shield, rear wire
80	139021101	A B	Bracket, support, chassis/fan
80*	807597603	A B	Screw, self tapping, 8-18 x 11/32, (4)
82	139033200	A B	Shield, insulation, lower
86	318561100	A B	Receptacle, hinge, (2)
86*	316418900	A B	Screw, sims lp, #8-32 x 5/16", black
87	139074000	A B	Bracket, support, cable box
87*	316001003	A B	Screw, ground wire
88	139027900	A B	Cover, latch motor
89 #	139078301	A B	Motor, latch assembly
90	139905002	A -	Trim, bottom, black
90	139905001	- B	Trim, bottom, white
99	139032900	A B	Bracket, bottom, (2)
108#	807123002	A B	Motor Assembly, fan, no HE sensor
119#	318578506	A B	Thermostat, safety, 105C
127	139042600	A B	Tube Assembly, vent, w/catalyst
131	139027700	A B	Duct, cooling fan, lower
142	139029700	A B	Shield, air deflector
143	318172904	A B	Support, wire
185	318531800	A B	Spacer, oven shield, (2)
264	139086101	A B	Trim, vent, black, upper
* #	318394441	A B	Box & wires assy
* #	5304513884	A B	Harness, wiring, main
*	316021105	A B	Screw, hex head cup pt, 8-18 x 0.375, black
*	316021109	A B	Screw, 8-18 x 0.5, chrome
*	316021110	A B	Screw, 8-18 x 0.5, black
*	5304470882	A -	Screw, anti-tip, 8 - 5/8, black, (2)
*	5304471184	- B	Screw, anti-tip, 8 - 5/8, white, (2)

DOOR



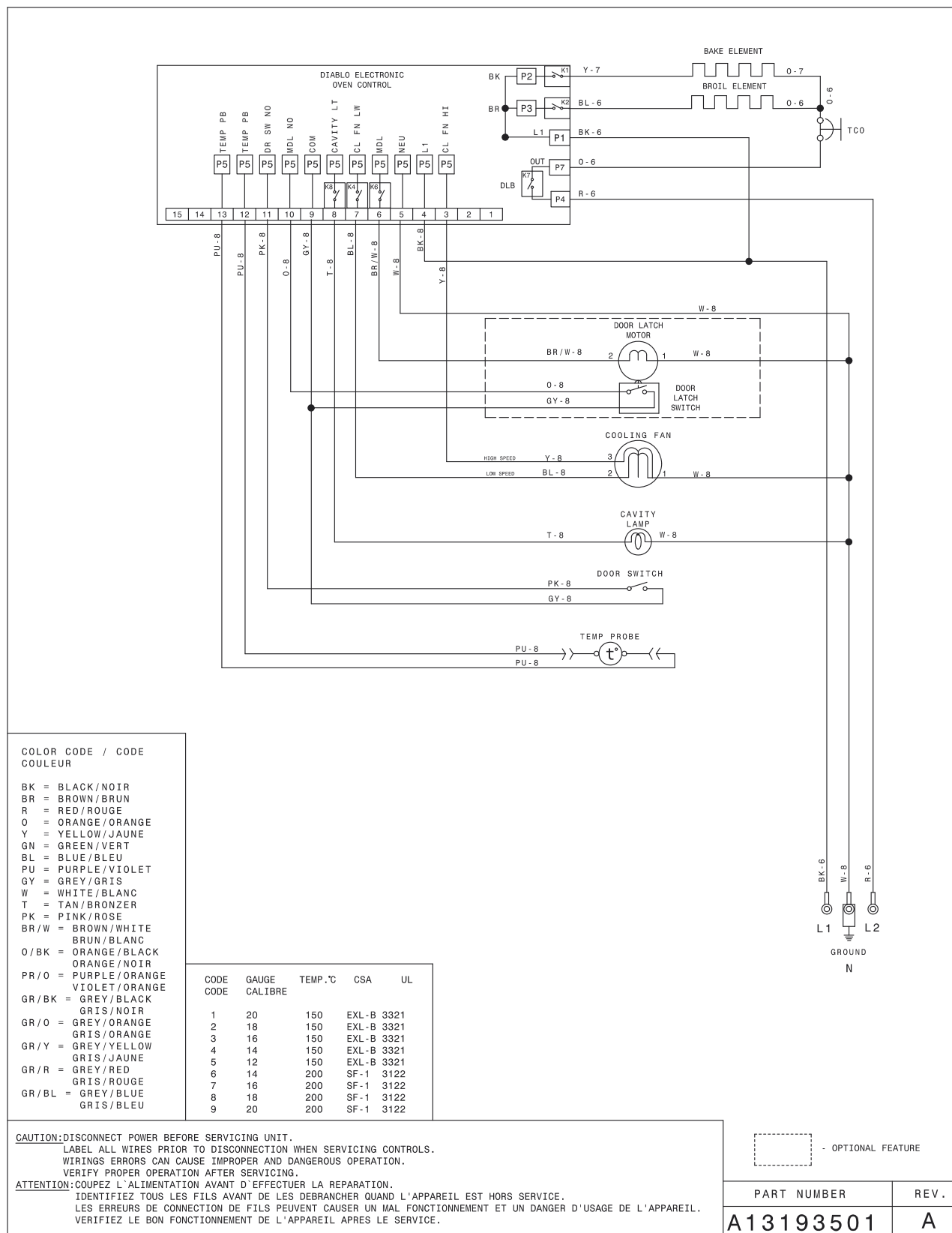
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DOOR

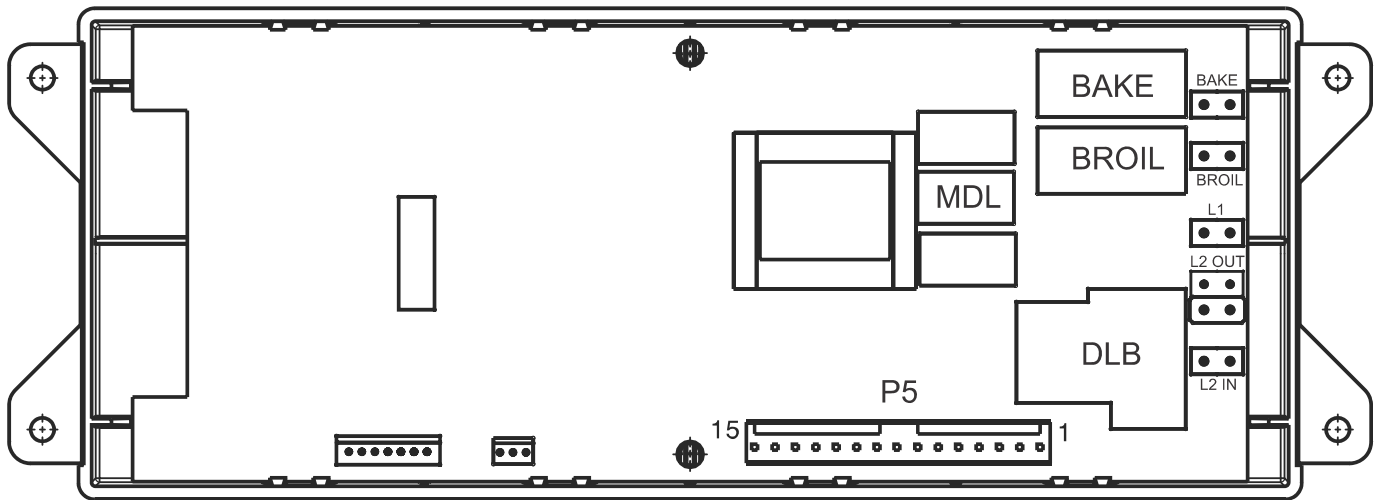
Model Index: A FFEW2426U (FFEW2426UBA)
B FFEW2426U (FFEW2426UWA)

POS. NO	PART NO.		DESCRIPTION
3A	139014401	A B	Trim, oven door, black, side, (2), vented
6	139083101	A B	Shield, oven door, wool
7	807193502	A B	Insulation, door, side
7A	807193501	A B	Insulation, door, top/bottom
8	139085800	A B	Glass, door, inner, (2), HRC2
9	139014510	A B	Liner, door
10	316433304	A B	Screw, 10-14 x 1.920", handle mtg.
13	5304513044	A -	Door Assembly, outer, steel/glass, black
13	5304513043	- B	Door Assembly, outer, steel/glass, white
16	139085900	A B	Glass, door, airwash
17	139085701	A B	Spacer, door glass, (2)
23	316575952	A B	Hinge, oven door, grey
23*	316418900	A B	Screw, sims lp, #8-32 x 5/16", black
29	139023400	A B	Spacer, door handle, (2)
39	5304513071	A -	Handle, door, black
39	5304513070	- B	Handle, door, white
40	318242702	A B	Bracket, glass holder, door, (2)
41	318370602	A B	Bracket, glass panel, (2)
42	318382302	A B	Bracket, glass retainer, (4)
52	139023801	A B	Trim, door, black, upper
56	809136201	A B	Screw, truss head, #8-32 x 3/8"
64	318165800	A B	Spacer, glass, foam

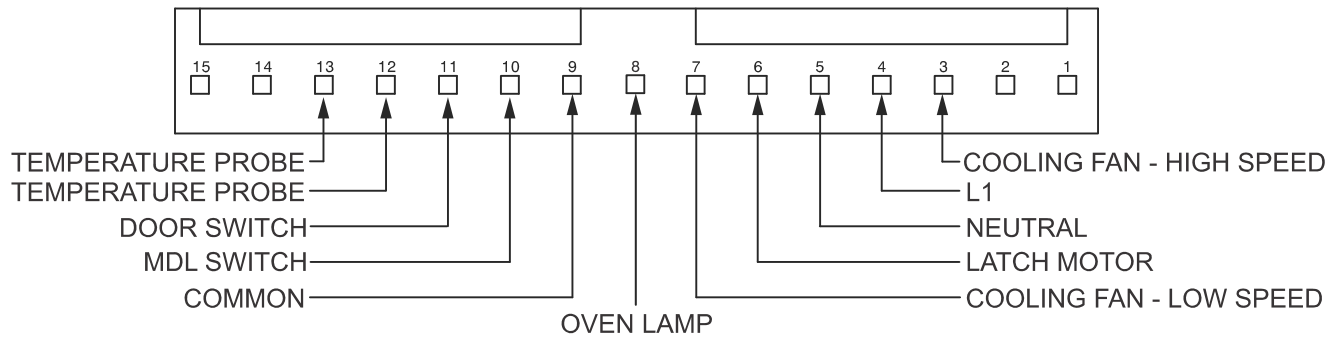
WIRING DIAGRAM



WIRING DIAGRAM



P5 CONNECTIONS



Circuit Analysis Matrix				
	EOC RELAYS			Door Switch COM-NO
	L1 to Bake	L1 to Broil	L1 to Motor Door Latch	
Bake/ Time Bake	X	X*		
Broil		X		
Clean	X			
Unlocked				
Locking			X	
Locked				
Unlocking			X	
Door Open				
Door Closed				X
Note: X=Check listed circuits. *=Alternates with Bake element				