



# Electrolux

## Factory Parts Catalog

Product No.	EW30EC55GB1	EW30EC55GS1	EW30EC55GW1
	3806422357061	38064223570S1	3806422357011
Series	30" elec	30" elec	30" elec
Color	black	stainless	white
Market	North America	North America	North America
Wiring Diagram	318046828	318046828	318046828
Owner's Guide	318200647	318200647	318200647
Installation Instructions	318201444	318201444	318201444

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Electrolux Major Appliances  
 North & Latin America  
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**This Publication Replaces  
 Publication # 5995509204**

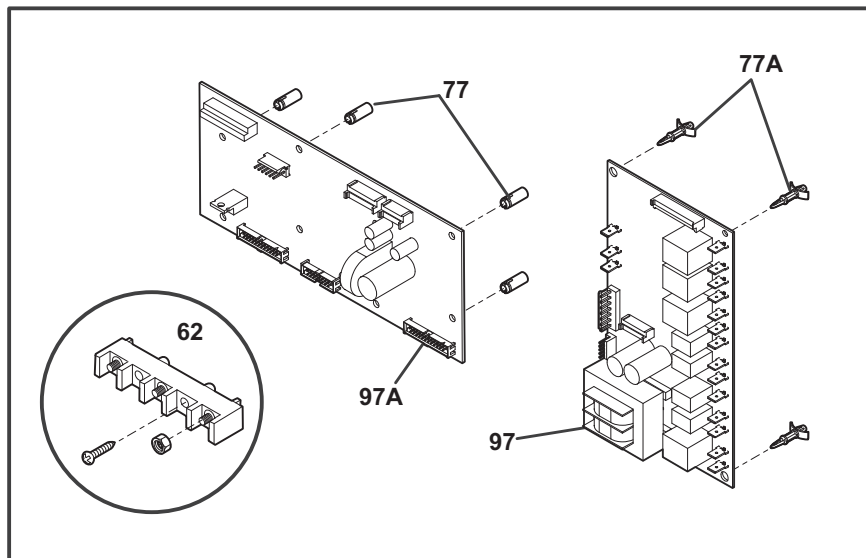
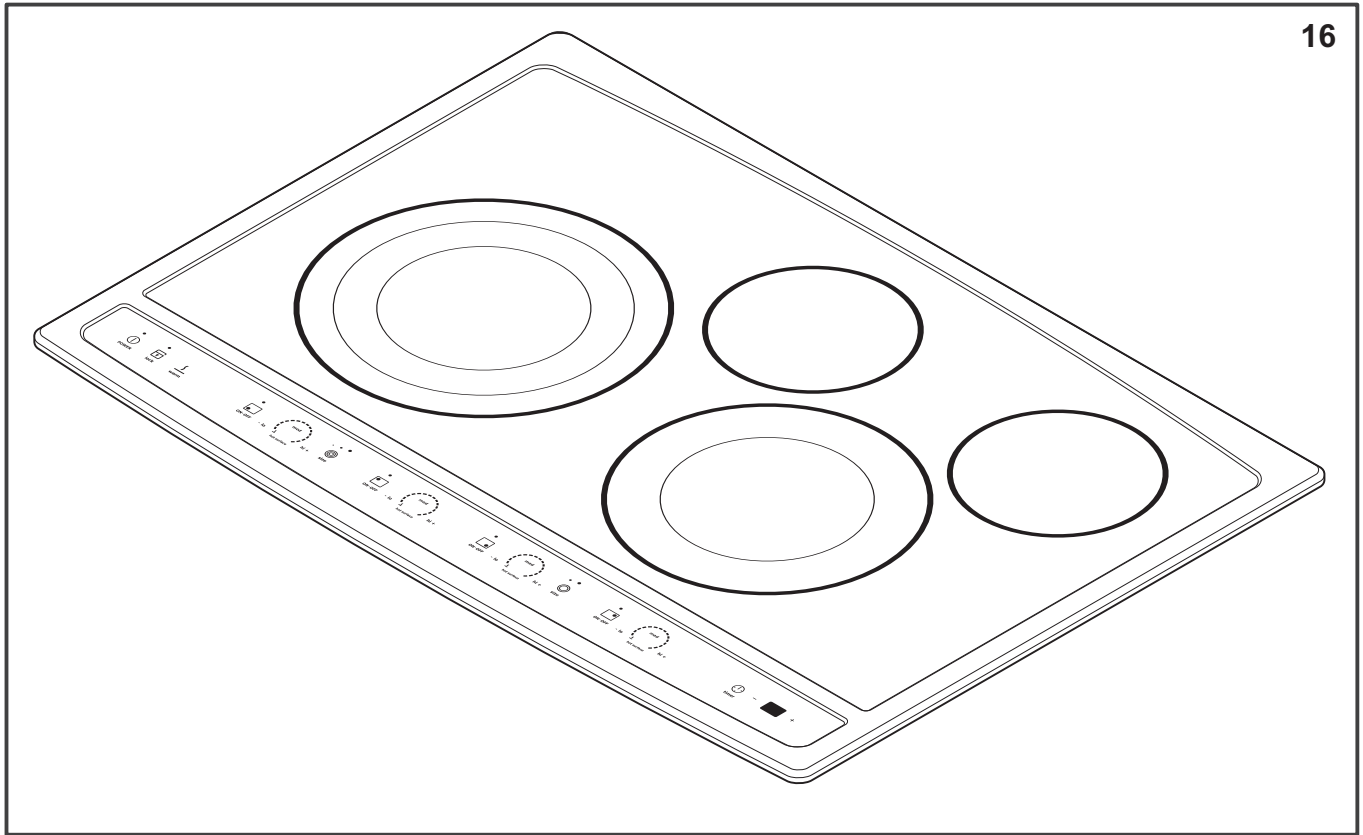
Publication No.  
**5995616066**  
 12/06/28  
 (EN/SERVICE/ECL)  
 377

## 30" ELECTRIC COOK- TOP

Model No.  
**EW30EC55G**

**CONTROL PANEL**

16



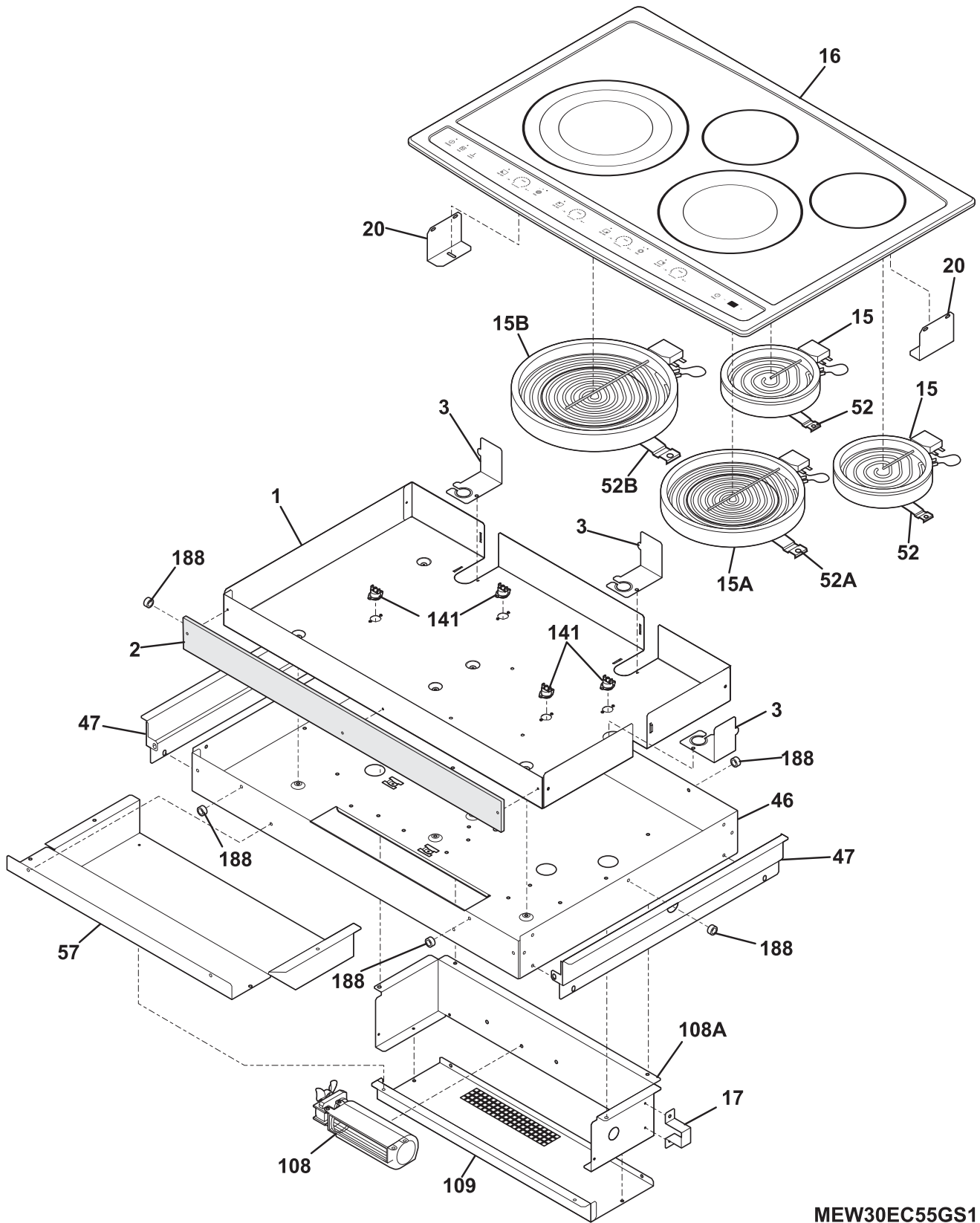
CEW30EC55GS1

**CONTROL PANEL**

*Model Index:* A EW30EC55G (EW30EC55GW1)  
 B EW30EC55G (EW30EC55GB1)  
 C EW30EC55G (EW30EC55GS1)

POS. NO	PART NO.		DESCRIPTION
16	318384300	A - -	Maintop Assembly, glass/steel, white, w/touch control
16	318384301	- B -	Maintop Assembly, glass/steel, black, w/touch control
16	318384302	- - C	Maintop Assembly, glass/steel, black/stainless, w/touch control
62 #	316056000	A B C	Terminal Block
62*	5303323144	A B C	Nut, 10-32
62*	5303323139	A B C	Screw, 10-24 x 0.906
77	316247900	A B C	Spacer, power board, (5)
77A	316114100	A B C	Spacer, (4)
97 #	316442116	A B C	Board, power, relay
97A#	316516650	A B C	Board, power, UIB
* #	318078546	A B C	Box & wires assy
* #	318083092	A B C	Harness, wiring, interface
*	5304400192	A B C	retainer wire
*	5303323140	A B C	Screw, ground, 10-32 x 0.375

MAIN TOP/SURFACE UNITS



MEW30EC55GS1

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**MAIN TOP/SURFACE UNITS**


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*Model Index:* A EW30EC55G (EW30EC55GW1)  
 B EW30EC55G (EW30EC55GB1)  
 C EW30EC55G (EW30EC55GS1)

POS. NO	PART NO.		DESCRIPTION
1	318354114	A B C	Shield, heat
2	318346006	A B C	Insulation, front
3	318371403	A B C	Cover, deflector
15 #	318198830	A B C	Element, surface, 6", 1200 W, (2)
15A#	316465001	A B C	Element-surface, 6"/9", 3000W, dual radiant
15B#	316216702	A B C	Element, surface, triple, 6/9/12"
16	318384300	A - -	Maintop Assembly, glass/steel, white, w/touch control
16	318384301	- B -	Maintop Assembly, glass/steel, black, w/touch control
16	318384302	- - C	Maintop Assembly, glass/steel, black/stainless, w/touch control
17	318367801	A B C	Bracket, cable
20	318121902	A B C	Bracket, retainer
*	5303300265	A B C	Screw, 8-18 X 1/2, (4)
46	318354016	A B C	Box, burner
47	318345145	A B C	Deflector, air
52	318122006	A B C	Spring, element mtg, small
52A	318122010	A B C	Spring, element mtg, 3000W
52B	318122011	A B C	Spring, element mtg, 1200W/1800W
57	318381600	A B C	Box, service
*	5304415832	A B C	Screw, 8-18 x 0.406
108#	318073027	A B C	Motor, fan
108A	318380700	A B C	Bracket, blower
109	318380810	A B C	Cover, blower
141#	318005225	A B C	Switch, thermal cutout
141*	318231855	A B C	Harness, wiring, thermostat
141*	5303308450	A B C	Screw, 8 x 0.375, (10)
188	318014110	A B C	Spacer, (6)
188*	3131048	A B C	Screw, 8 x 5/8, (6)
* #	318199485	A B C	Harness, wiring, main
*	316459400	A B C	Pad, cleaning
*	318163602	- - C	Cleaner, stainless steel
*	5304464884	A B C	Tape, neopren, 3/4 x 3/32
*	08016432	A B C	Screw, truss head, 8-18 x 0.375
*	5303211311	A B C	Screw, 8 x 0.500
*	5303311306	A B C	Screw, 8-18 x 0.375, (8)

WIRING DIAGRAM

