



Electrolux

Factory Parts Catalog

Product No.	EFMG517SIW0	EFMG517STT0
Series	500 series	500 series
Market	North America	North America
Color	white	titanium
Volts	120V	120V
Wiring Diagram	A04641701	A04641701
Owner's Guide	A04173701	A04173701
Installation Instructions	A04173601	A04173601



Electrolux Major Appliances

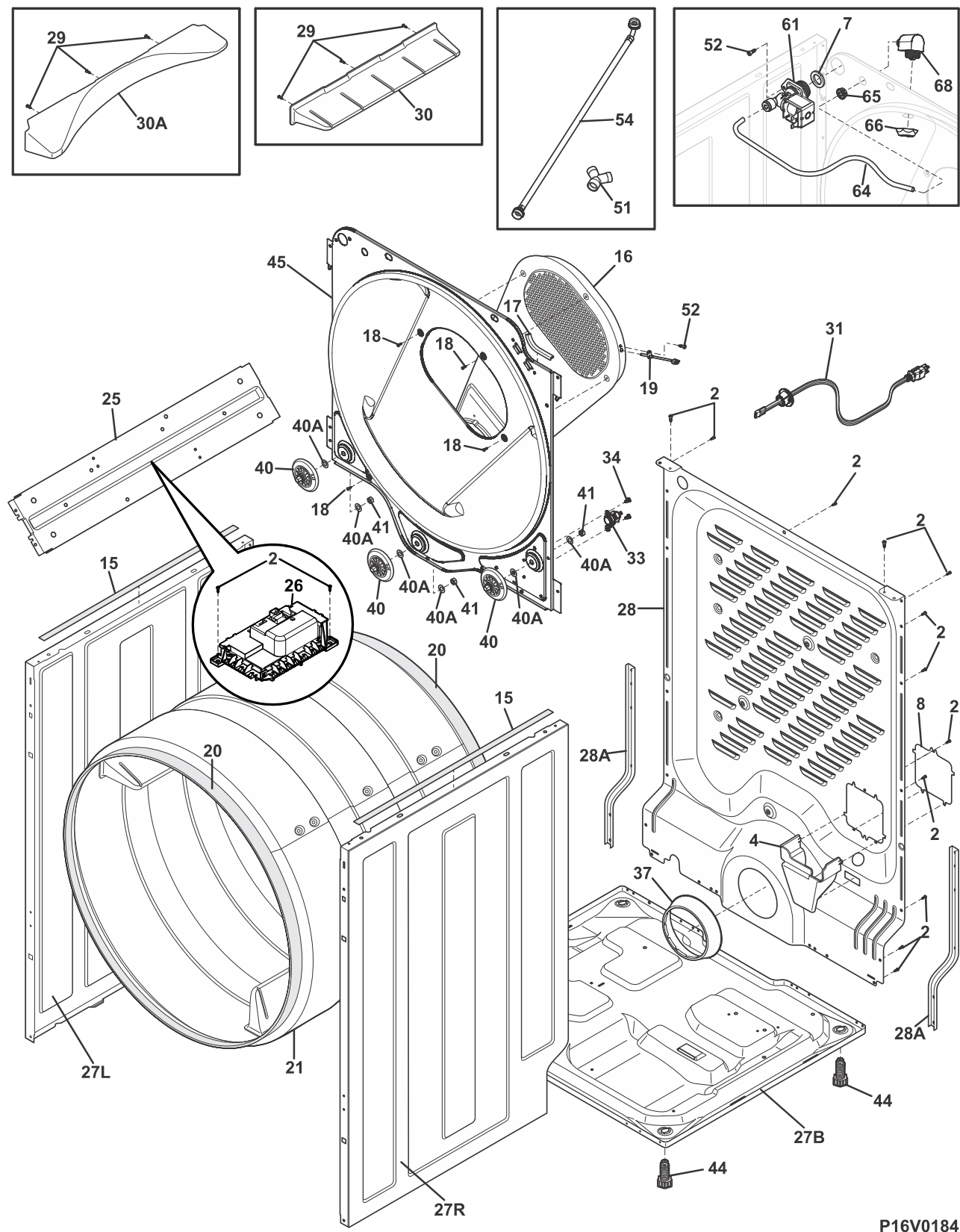
P.O. BOX 8020
CHARLOTTE, NC 28262

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361

GAS DRYER

Model No.
EFMG517S

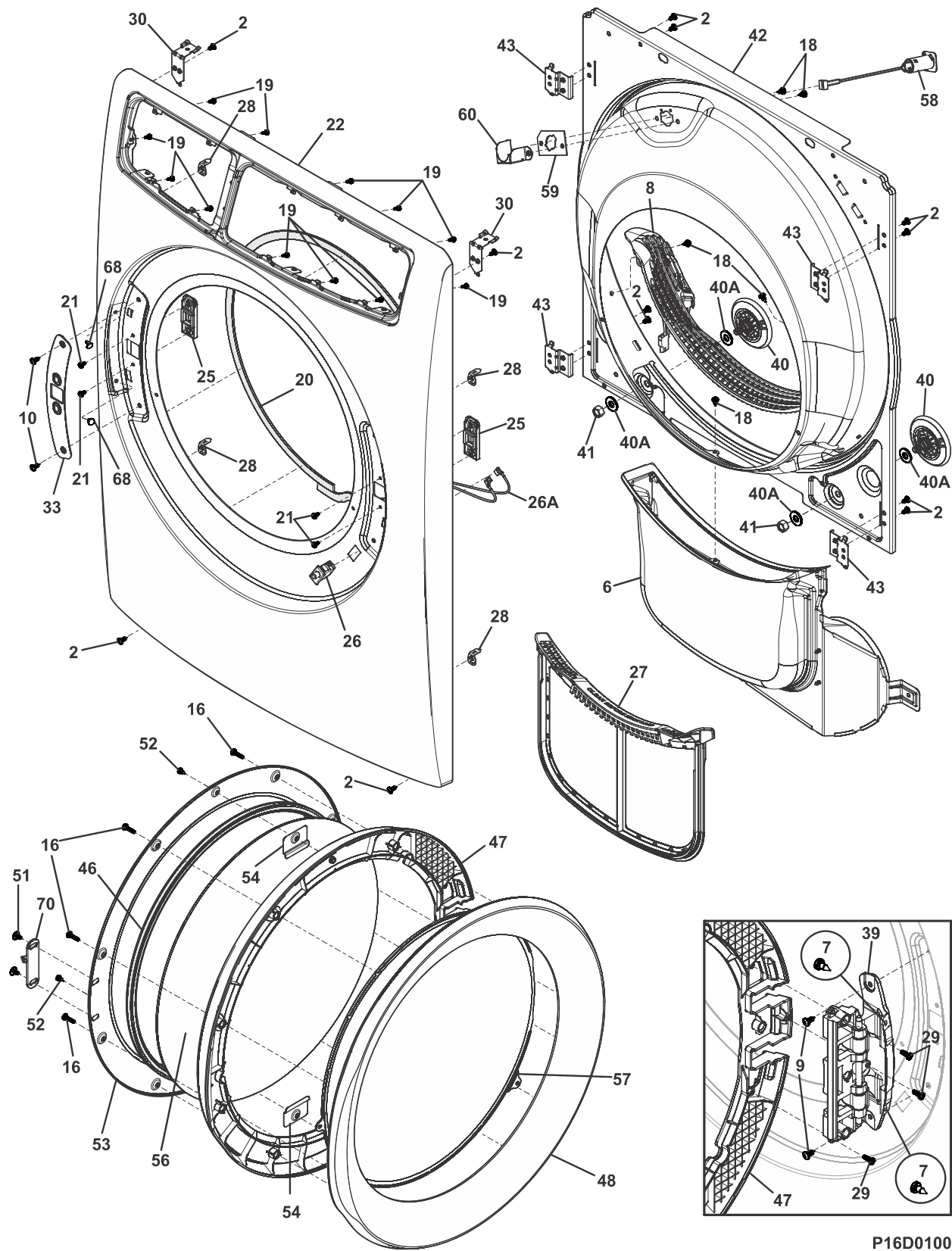
CABINET/DRUM



CABINET/DRUM

<i>Model Index:</i>		A EFMG517S (EFMG517SIW0)	
		B EFMG517S (EFMG517STT0)	
POS. NO	PART NO.		DESCRIPTION
2	131168200	A B	Screw, pan head, 8-18B x 0.31
4	134792100	A B	Bracket, main, terminal
7	5303161296	A B	Washer, inlet hose
8	134694400	A B	Cover, terminal block
15	137031800	A B	Cushion, vibration, top panel
16	134694030	A B	Duct, heat, rear
17	134792900	A B	Protector, edge, right top front, 85.0+/-1.5
18	131477000	A B	Screw, 10-16AB x 0.375
19 #	134711200	A B	Thermistor, inlet
20	5304499489	A B	Seal, felt, purple stitches, drum
20*	5304500486	A B	Seal, felt, red stitches, drum
20*	5308027429	A B	Adhesive, high temp
21	137610710	A B	Drum, 2 rib 38"
25	137567000	A B	Bracket, mounting, main cntl box
26 #	5304505541	A B	Main Board, assembly (gas), dryer, w/housing
26*#	5304505250	A B	Harness, wiring, main
26*	131303300	A B	Screw, pan head, 10-16AB x 0.500, locking
27B	134690203	A B	Base, dryer
27L	134712696	A -	Panel, left side, white
27L	134712697	- B	Panel, left side, titanium
27R	134712796	A -	Panel, right side, white
27R	134712797	- B	Panel, right side, titanium
27*	137240500	A B	Brace, side panel
27*	137360810	A B	Protector, edge, side brace
27*	134926600	A B	Damper, sound
28	137560413	A B	Panel, backsheet
28*	131202300	A B	Screw, 10-16AB x 0.625
28*	134154100	A B	Screw, hex washer head, 10-32 x 0.375, ground
28A	137029800	A B	Bracket, reinforcement, backsheet
29	131205100	A B	Screw, #8 pan head, 10-10B x 0.500, cr/sq drive
30	137610600	A B	Vane, drum
30A	137610500	A B	Vane, drum, mixing
31 #	5304505407	A B	Cord, service, 15Amp, 120V
33 #	137515200	A B	Limiter, flush mount, thermal
34	131243700	A B	Screw, pan head, 8-18AB x 0.375
37	137553500	A B	Cover, exhaust tube
40	134715900	A B	Roller, wheel, complete asmy
40*	134716200	A B	Retainer, roller wheel, assembly
40A	134716700	A B	Washer, flat
41	134716800	A B	Nut, 3/8-16
44	134158001	A B	Leveling Leg, screw
45	137556628	A B	Bulkhead, panel, rear
51	137016711	A B	Fitting, "Y", hose adapter
52	137573900	A B	Screw, comb pan hd, 1/4-14x.375
54	137471700	A B	Hose, subassembly, 48", inlet
61 #	137544800	A B	Valve, mist lowprofile
61*	137603500	A B	Shield, mist valve, Low Profile
64	137402400	A B	Tube, water valve to, misting nozzle
65	137017200	A B	Grommet, misting tube
66	137017300	A B	Nut, nozzle
68	137030100	A B	Adapter, water nozzle, complete

FRONT PANEL/LINT FILTER

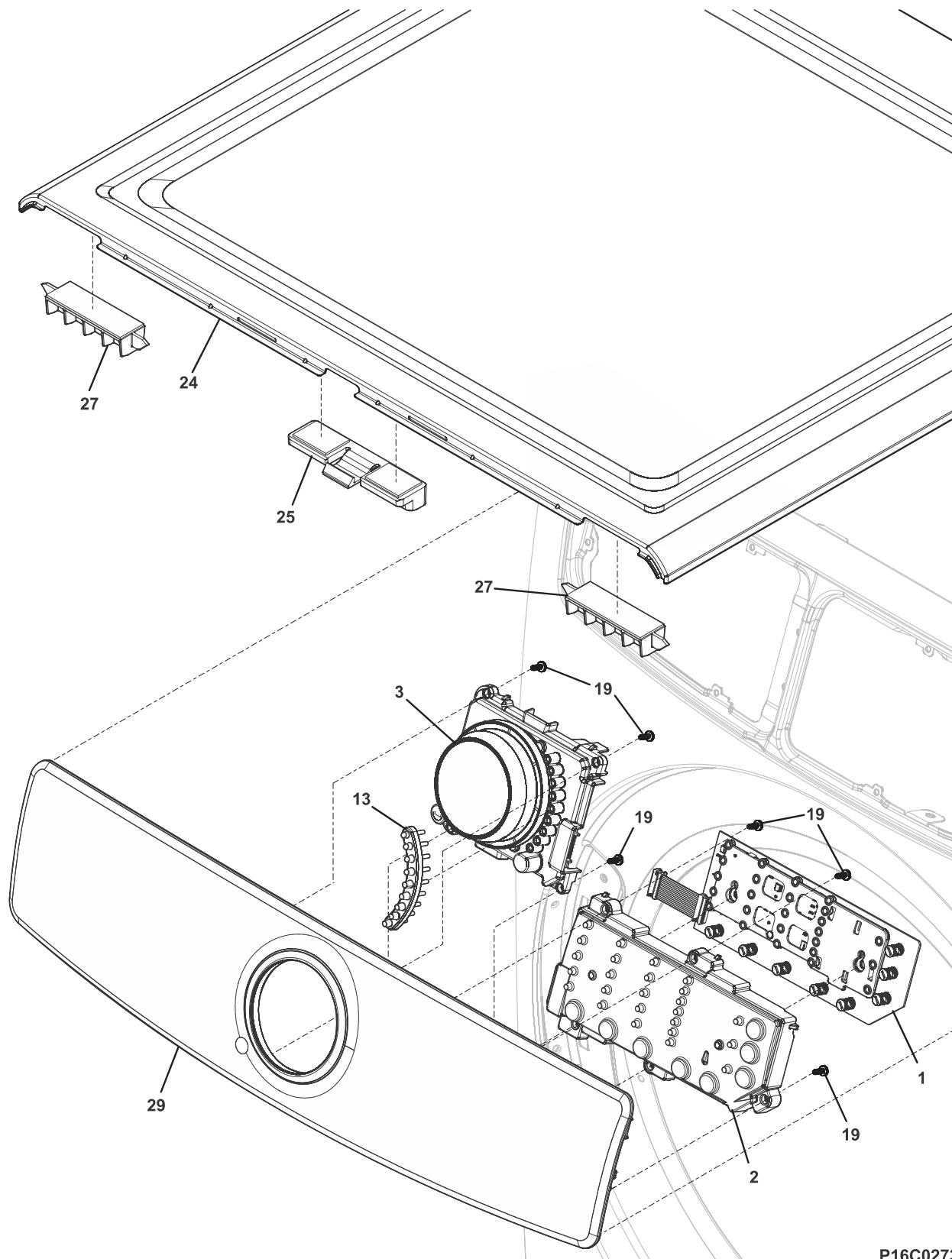


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FRONT PANEL/LINT FILTER

Model Index:		A EFMG517S (EFMG517SIW0)	
		B EFMG517S (EFMG517STT0)	
POS. NO	PART NO.		DESCRIPTION
2	131168200	A B	Screw, pan head, 8-18B x 0.31
6	5304505353	A B	Duct Assembly, air, w/foam top seal
7	137285100	A B	Screw, pan head, #8-18x.750
8 #	5304505136	A B	Grill Assembly, lint, w/moisture sens
8* #	5304505251	A B	Harness, wiring, moisture sensor
9	5304505259	A B	Screw, quad PH type A, M5 x 0.8 x 14.5, (4)
10	131303300	A B	Screw, pan head, 10-16AB x 0.500, locking
16	137087000	A B	Screw, comb pnhd b, #10-16x.75, (9)
18	131477000	A B	Screw, 10-16AB x 0.375
19	5304505441	A B	Screw, pph b, 6-20X.375
20	5304505111	A B	Gasket, foam, front panel
20*	5308027429	A B	Adhesive, high temp
21	137285000	A B	Screw, pan head, #8-16x.3125, qudrex
22	5304505095	A -	Panel, dryer front, white
22	5304505096	- B	Panel, dryer front, titanium
25	5304505317	A B	Latch, door, (2)
26 #	134813600	A B	Switch, door
26A#	5304505258	A B	Harness, wiring, door lock
27	5304505076	A B	Filter, lint screen
28	137034500	A B	Clip, mounting, cabinet front
29	131205100	A B	Screw, #8 pan head, 10-10B x 0.500, cr/sq drive
30	5304505085	A B	Bracket, top, (2)
33	5304505011	A B	Cover, front panel
39	5304505133	A B	Hinge Assembly, nest
40	134715900	A B	Roller, wheel, complete asmy
40*	134716200	A B	Retainer, roller wheel, assembly
40A	134716700	A B	Washer, flat
41	134716800	A B	Nut, 3/8-16
42	5304505122	A B	Bulkhead, front
43	5304505118	A B	Bracket, bulkhead, (4)
46	5304505010	A B	Gasket, door seal, inner
47	5304505115	A B	Frame, inner door
48	5304505388	A B	Frame, outer, chromed, door
51	137241000	A B	Screw, Quad PH, 10-16 x 0.375
52	134529600	A B	Screw, PH, 8-18AB x 0.375
53	5304504995	A B	Inner Door, ring, metal
54	5304505012	A B	Clamp, door glass, (2)
56	5304504999	A B	Glass, dryer door, black
57	5304505119	A B	Shield, heat, door
58 #	5304505252	A B	Lamp Assembly, drum, w/harness
59	5304505406	A B	Gakset, lamp
60	137611700	A B	Bracket, support, drum lamp
68	134742000	A B	Plug, hinge hole, white
70	5304505013	A B	Striker, latch, black

CONTROLS/TOP PANEL

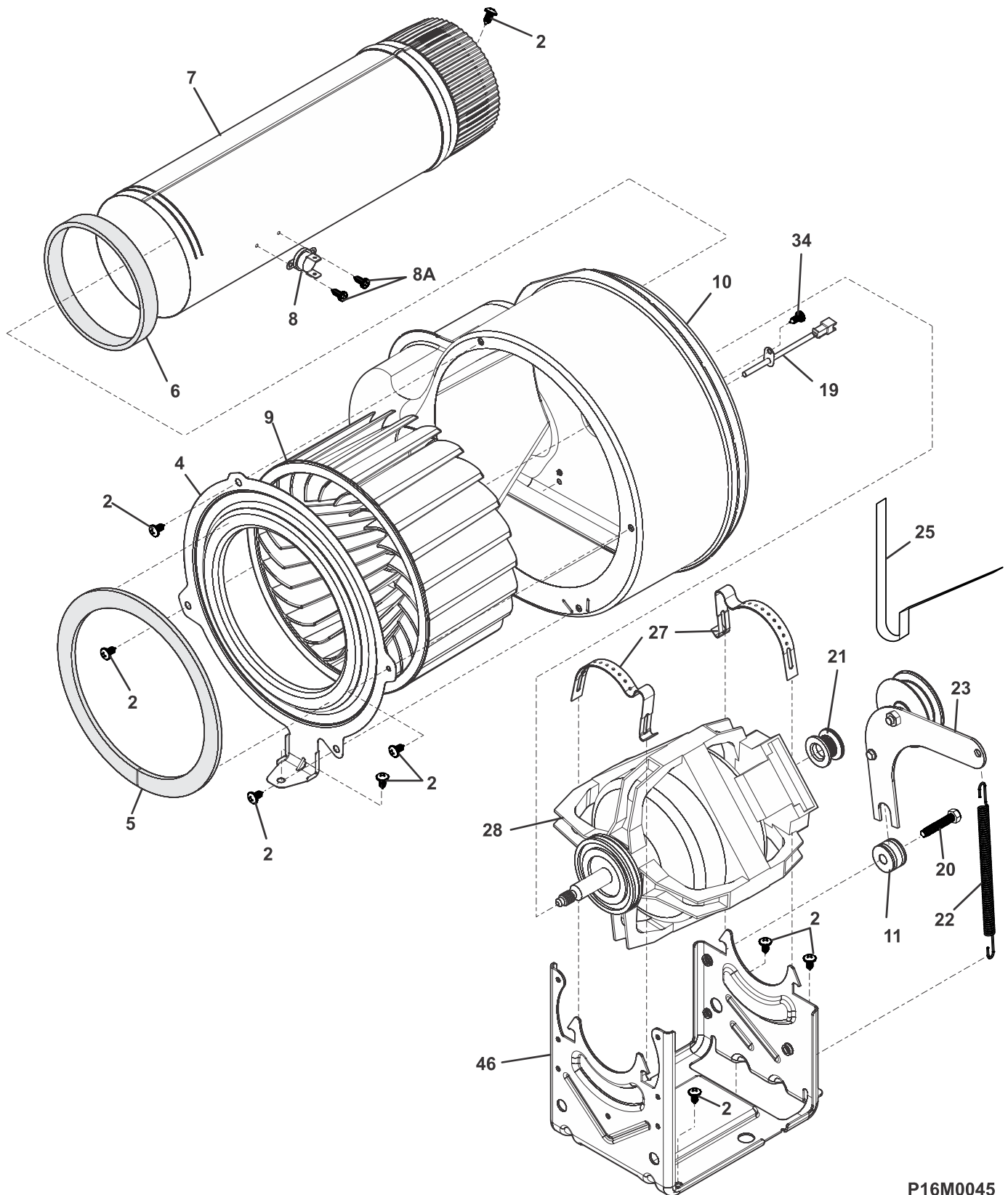


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CONTROLS/TOP PANEL

<i>Model Index:</i>		A EFMG517S (EFMG517SIW0)	
		B EFMG517S (EFMG517STT0)	
POS. NO	PART NO.		DESCRIPTION
1 #	5304505263	A B	Board Assembly, satellite
2	5304505046	A B	Housing, UI board
3 #	5304505021	A B	Knob Assembly, complete, w/boards
13	5304505064	A B	Diffuser, light
19	5304505441	A B	Screw, pph b, 6-20X.375
24	5304505081	A -	Top Panel, white
24	5304505082	- B	Top Panel, titanium
24*	134926600	A B	Damper, sound
25	5304505357	A B	Clip, top, w/tape
27	5304505423	A B	Block, top, (2), w/tape
29	5304505535	A B	Console Assembly, w/overlay
* #	5304505250	A B	Harness, wiring, main
*	131168200	A B	Screw, pan head, 8-18B x 0.31

MOTOR



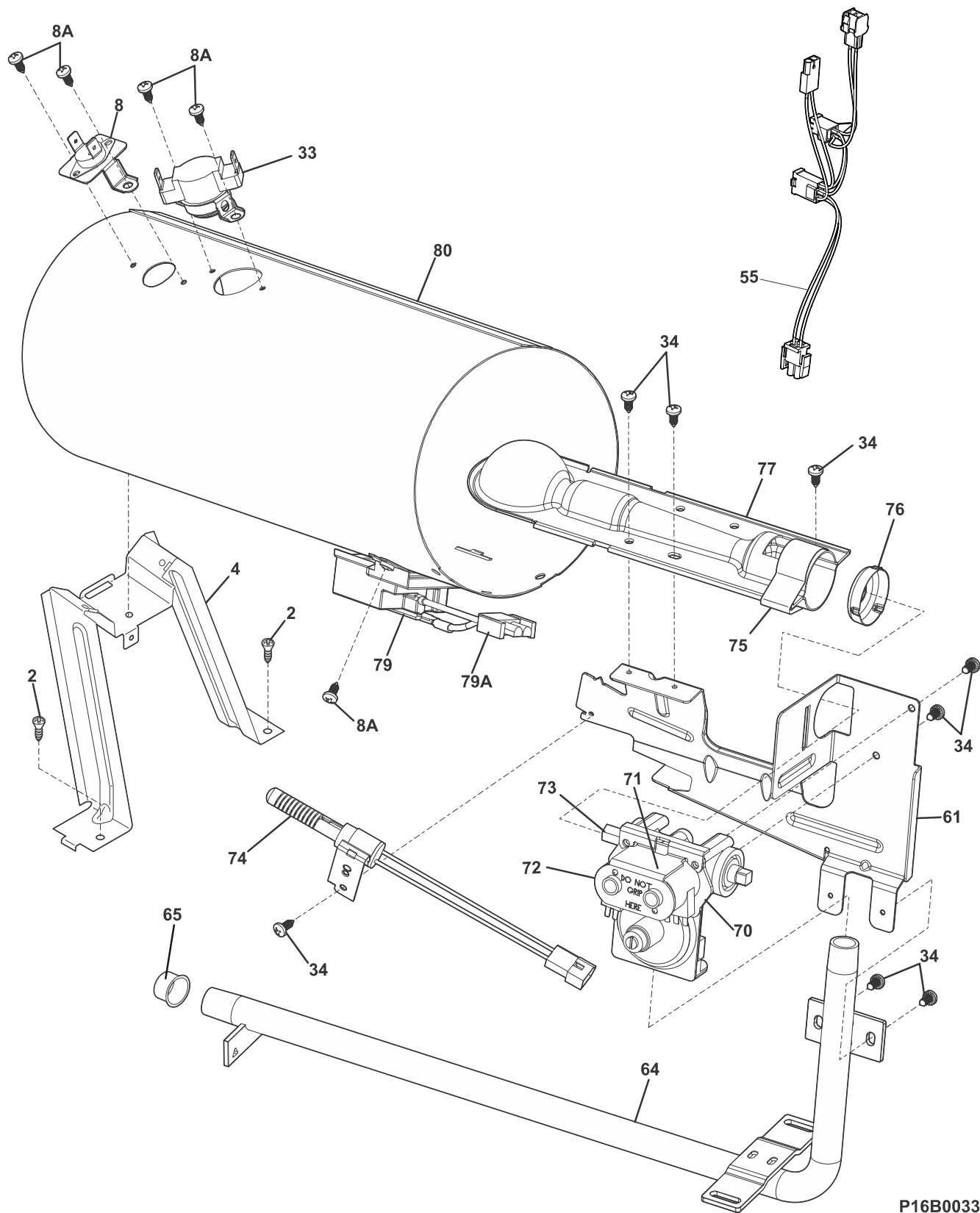
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MOTOR

Model Index: A EFMG517S (EFMG517SIW0)
B EFMG517S (EFMG517STT0)

POS. NO	PART NO.		DESCRIPTION
2	131168200	A B	Screw, pan head, 8-18B x 0.31
4	5304505074	A B	Spacer, blower front, air duct
5	5304505313	A B	Gasket, housing, foam
6	5304505318	A B	Gasket, spacer, foam
7	134693901	A B	Tube, exhaust, rear
8 #	134711401	A B	Limiter, thermal exhaust, flush mount
8A	134935200	A B	Screw, #6 pan head, #8-32 X .25, quadrex
9	5304505079	A B	Blower Wheel, assembly
10	5304505339	A B	Blower Assembly, airguide
11	131749800	A B	Spacer, idler
19 #	134711300	A B	Thermister, exhaust
20	131017900	A B	Bolt, hex head, 1/4-20T x 1.25, thread cutting
21	134693800	A B	Pulley, motor
22	131601000	A B	Spring, idler arm
23	134793500	A B	Idler Arm Assy, w/pulley
25 #	134719300	A B	Belt, "H", poly V, 5 rib
27	134242400	A B	Clamp, motor mtg.
28 #	134693300	A B	Motor, main drive, 115v 60hz
34	131243700	A B	Screw, pan head, 8-18AB x 0.375
46	5304505075	A B	Bracket, motor

BURNER



P16B0033

BURNER

Model Index: A EFMG517S (EFMG517SIW0)
B EFMG517S (EFMG517STT0)

POS. NO	PART NO.		DESCRIPTION
2	131168200	A B	Screw, pan head, 8-18B x 0.31
4	134713900	A B	Bracket, heater/burner, mounting
8 #	137539200	A B	Limiter, thermal
8A	134935200	A B	Screw, #6 pan head, #8-32 X .25, quadrex
33 #	137116700	A B	Thermostat, high limit
34	131243700	A B	Screw, pan head, 8-18AB x 0.375
55 #	137029500	A B	Harness, burner
61	134715800	A B	Bracket, gas valve
64	137019000	A B	Pipe, gas
65	08015112	A B	Cap, pipe
70 #	5303207409	A B	Valve, gas
71 #	5303307291	A B	Coil, secondary
72 #	5303307292	A B	Coil, booster
73 #	5303207410	A B	Orifice, natural gas, size 44
74 #	137524000	A B	Igniter, assembly
75	134258500	A B	Shutter, air
76	134714400	A B	Collar, alignment, gas valve
77 #	134197700	A B	Burner, gas
79 #	5303281135	A B	Sensor, radiant
79A#	134259100	A B	Harness, flame sensor
80 #	134692500	A B	Tube, burner
*	131202300	A B	Screw, 10-16AB x 0.625

WIRING DIAGRAM

