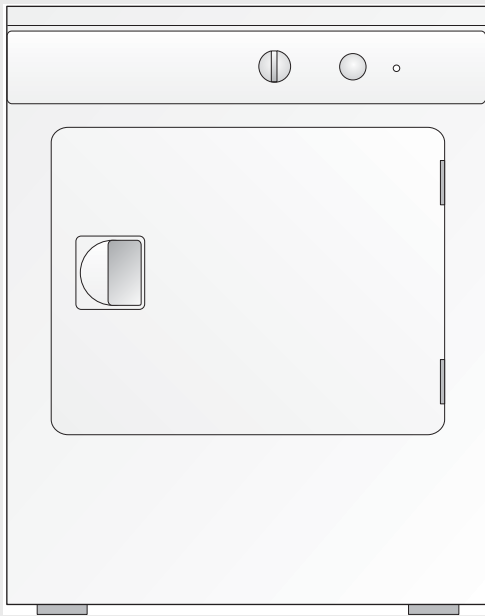




WASCOMAT

Factory Parts Catalog

Product No.	TD16MG4
Series	WASCOMAT
Market	WASCOMAT
Color	white
Volts	120
Wiring Diagram	131958000
Installation Instructions	134298200



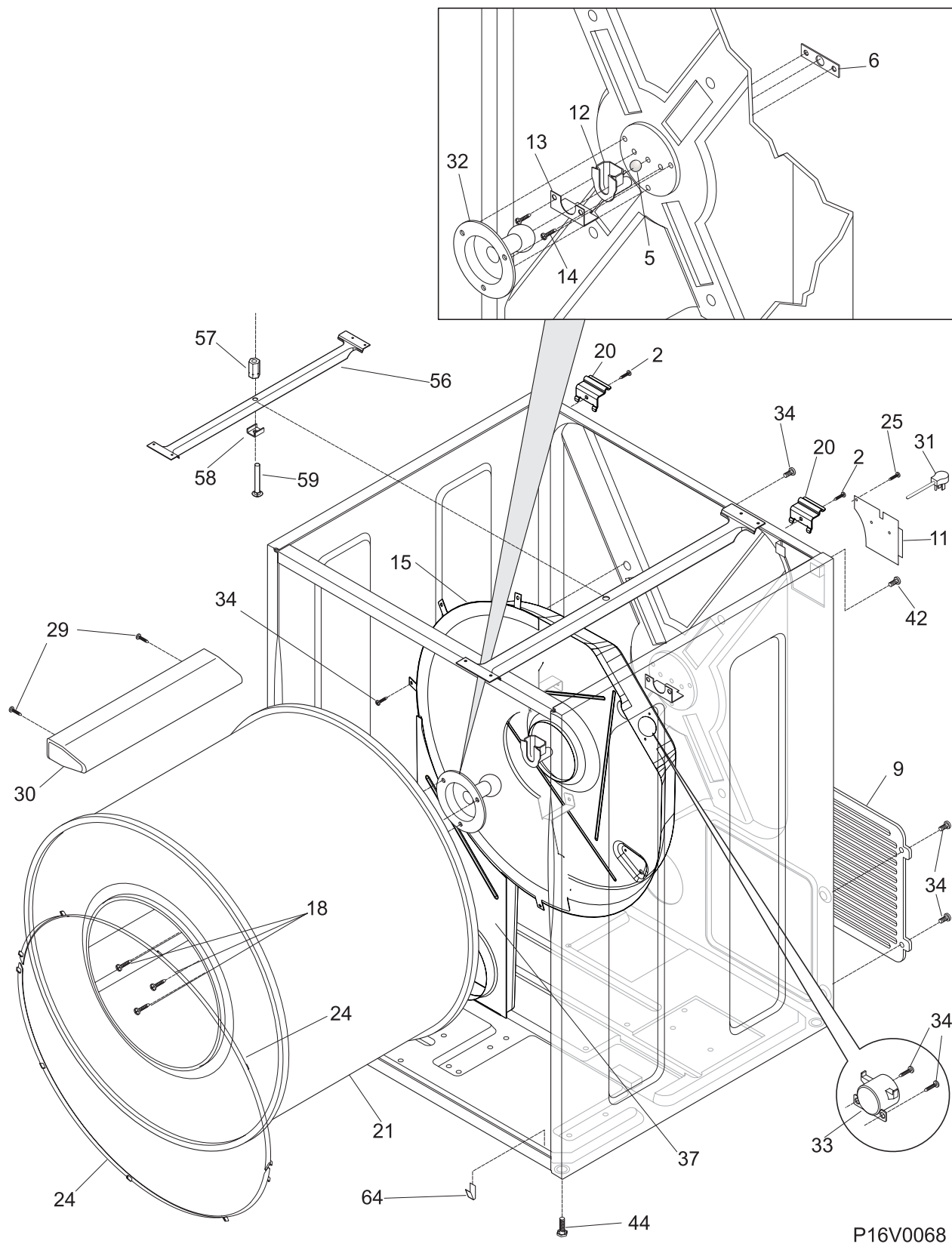
ELECTROLUX HOME PRODUCTS, INC.
P.O. Box 212378, Augusta, GA 30917

Publication No.
5995410007
04/05/14
(EN/SERVICE/WC)
361

GAS DRYER

Model No.
TD16MG

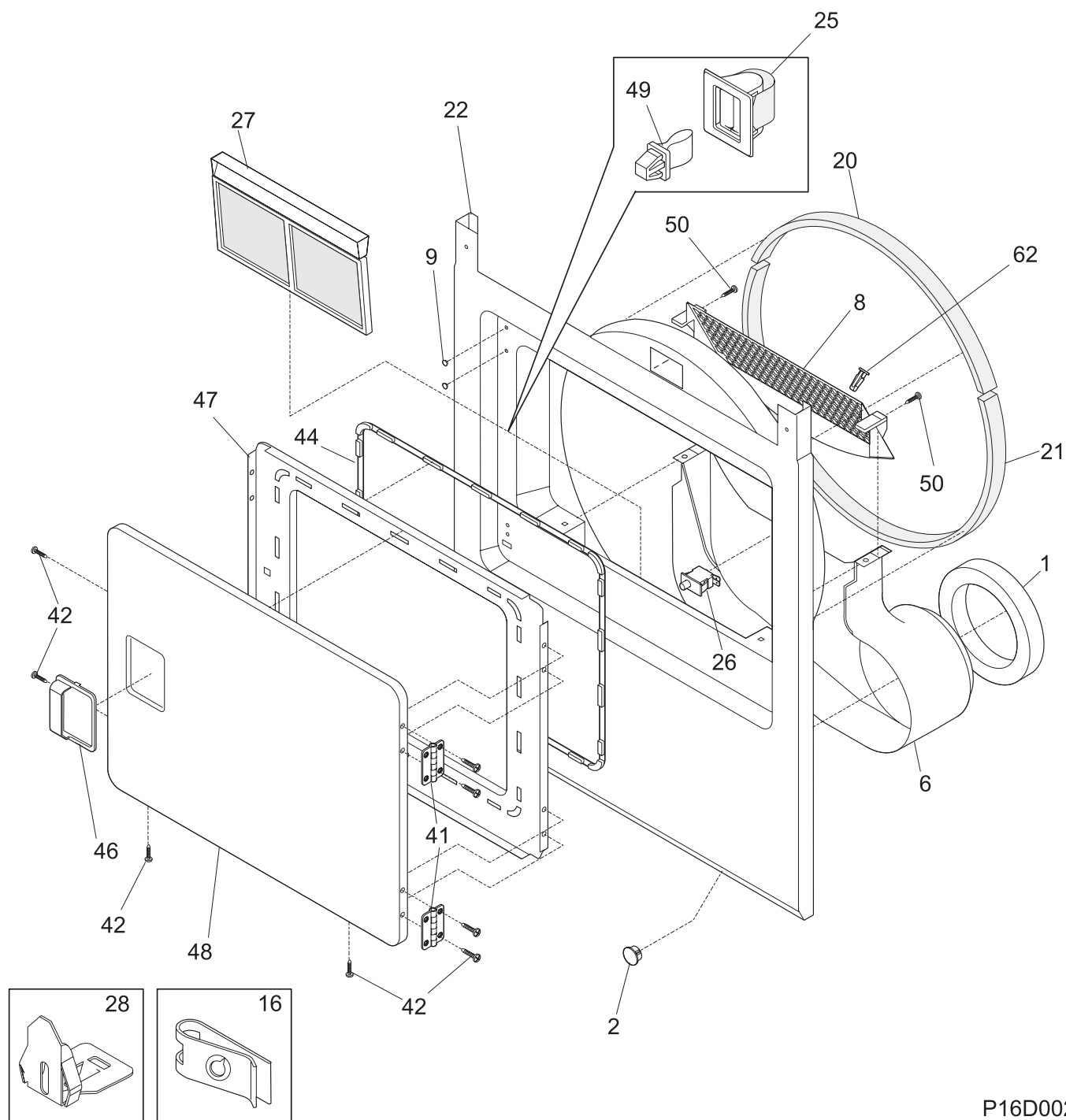
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CABINET/DRUM

CABINET/DRUM

POS. NO	PART NO.	DESCRIPTION
2	131962400	Screw, tamper resist, 10-16 x .375
5	5303281019	Ball
6	5303281020	Clip, ball, steel, flat nut
9	131793201	Panel, access, rear
11	131363200	Cover, terminal block
12	131825900	Bearing, drum support
13	131724300	Bracket, bearing support
14	131205400	Screw, bracket mtg., 10-16B x 1.375, cr/sq drive
15 #	131600500	Housing, gas heater assy, w/seal
18	131477000	Screw, 10-16AB x 0.375
20	131469100	Bracket, hinge, rear, top panel mtg.
21	134122532	Drum, dryer, galvanized stl., service kit
24	131963900	Glide, drum
25	5303015671	Screw, hex washer head, 8-18 x 0.375, cup point
29	131382300	Screw, quadrex head, 10-14 x 1.00, vane mtg., special
30	5303201200	Vane, straight
31 #	134102200	Power Cord, electric svce
32	131777700	Shaft, drum support, ballhitch
*	5303307893	Lubricant, high temp
33 #	5308015399	Thermostat, safety
34	131243700	Screw, pan head, 8-18AB x 0.375, cr/sq drive
37	131952100	Duct, heat
42	134154100	Screw, hex washer head, 10-32 x 0.375, ground
44	134158000	Leveling Leg, screw
56	131949300	Brace
57	131981900	Spacer, security
58	131949400	Retainer
59	131686601	Bolt, carriage, 3/8-16 x 3.50
64	131704600	Clip
*	5303937141	Stacking Kit, washer/dryer
* #	5303281153	Rear Bearing Kit, includes 5, 6, 12, 13, 14, 18, 32

FRONT PANEL/LINT FILTER

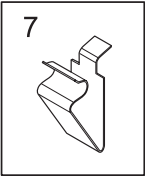
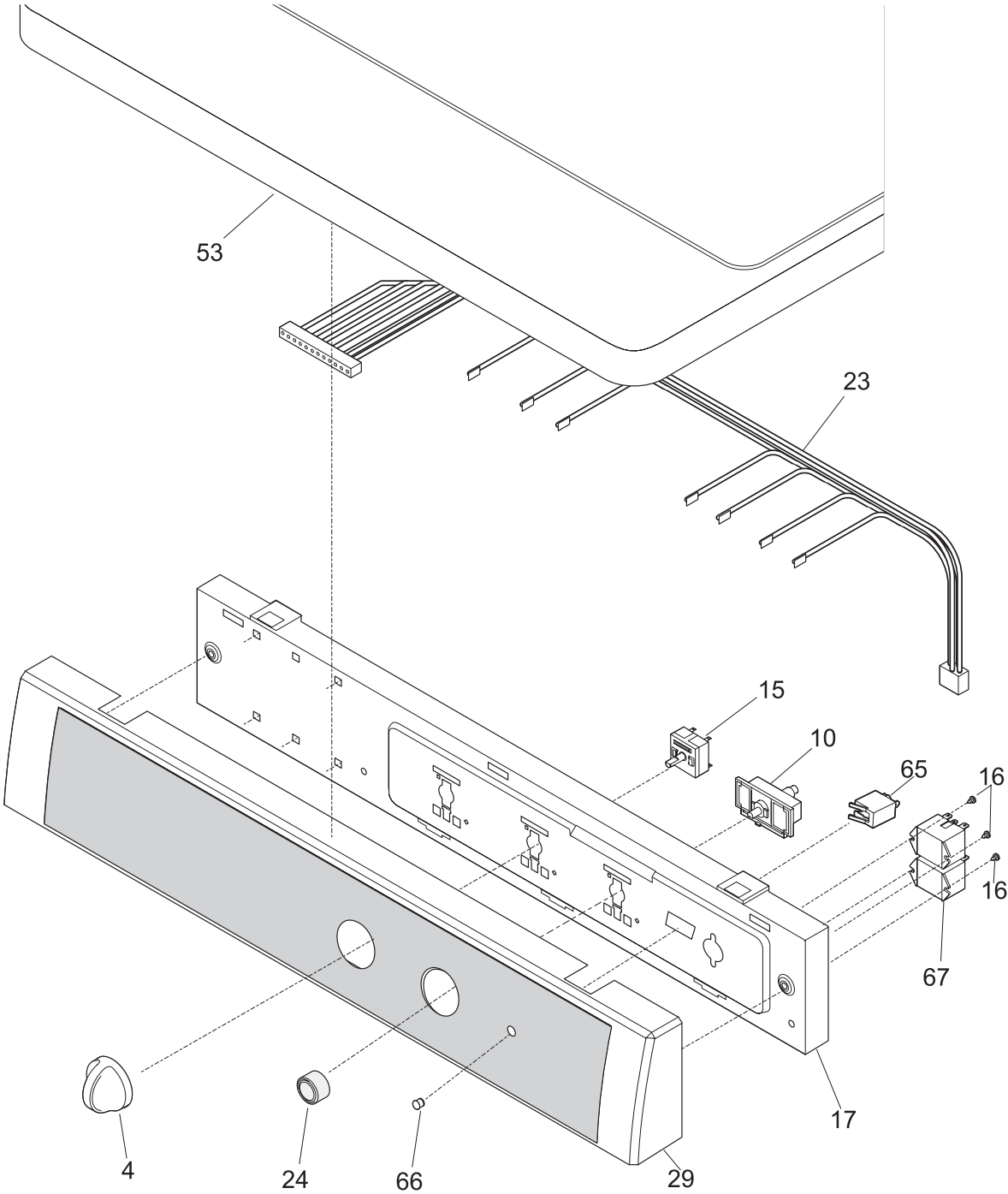


P16D0027

FRONT PANEL/LINT FILTER

POS. NO	PART NO.	DESCRIPTION
1	134063300	Seal, air duct
2	131397000	Plug, dome, white
6	131621900	Duct, air
8	131622202	Cover, lint housing
9	131633200	Plug, white
16	131063700	Clip, wiring
20	134036400	Seal, felt, upper
*	5308027429	Adhesive, high temp
21	134134700	Seal, felt, lower
22	131845902	Panel, front, white, with lamp hole
*	131870700	Plug, light hole
25	131658800	Door Catch
26 #	131843100	Switch, door, w/o drum light
27	131450300	Trap, lint blade assy
28	5303281074	Clip, guide, (3)
41	134222900	Hinge, dryer door
42	131209600	Screw, flat head, 8-18AB x 0.44, cr/sq drive
44	131129900	Gasket, door seal
46	131644700	Handle, door, white
47	131844104	Panel, inner door, white
48	131789303	Panel, outer door, white
49	5303211430	Door Strike
50	131303300	Screw, pan head, 10-16AB x 0.500, locking
62	131872000	Pin, retainer, lint blade
*	131474700	Insulation

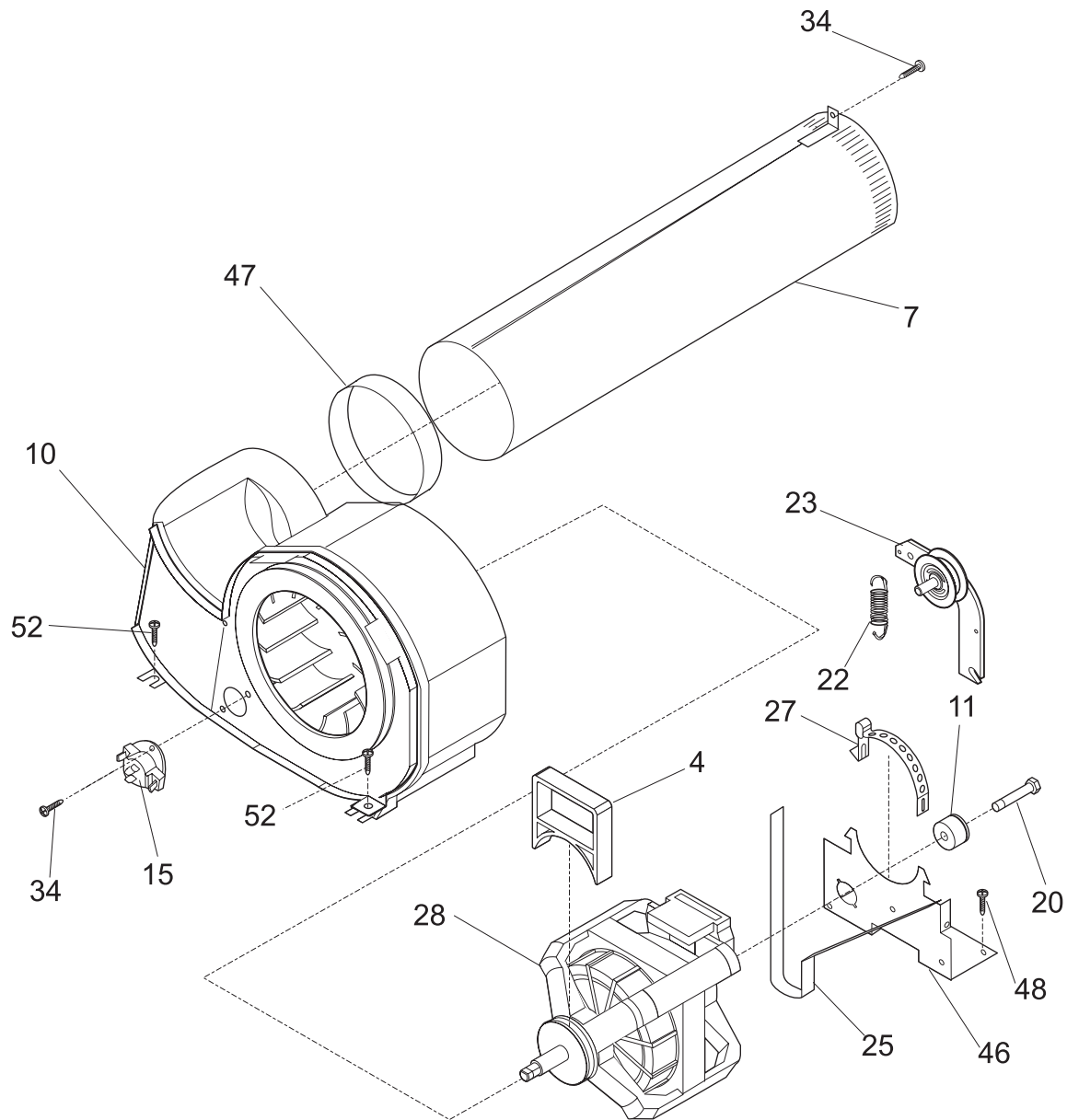
CONTROLS/TOP PANEL



P16C0136

CONTROLS/TOP PANEL

POS. NO	PART NO.	DESCRIPTION
4	131265000	Knob, switch, white
7	3205821	Clip, top-to-front
10 #	131469000	Switch, push/start
15 #	131288900	Switch, temperature
16	134034300	Screw, pan hd phillips, 8-18B x 0.250
17	134064501	Bracket, control mtg.
23	134010000	Wiring Harness, controls
* #	134006800	Wiring Harness, main
24	131970200	Button, push/start, white
29	131666929	Console, frame, white, w/trim & tape
53	134086822	Panel, dryer top, white, coin-op
65 #	131724700	Light, pilot
66	131724800	Lens, pilot light
67	131965000	Relay
*	134011200	Key
*	134011900	Nut, cylinder lock
* #	134011100	Lock, cylinder

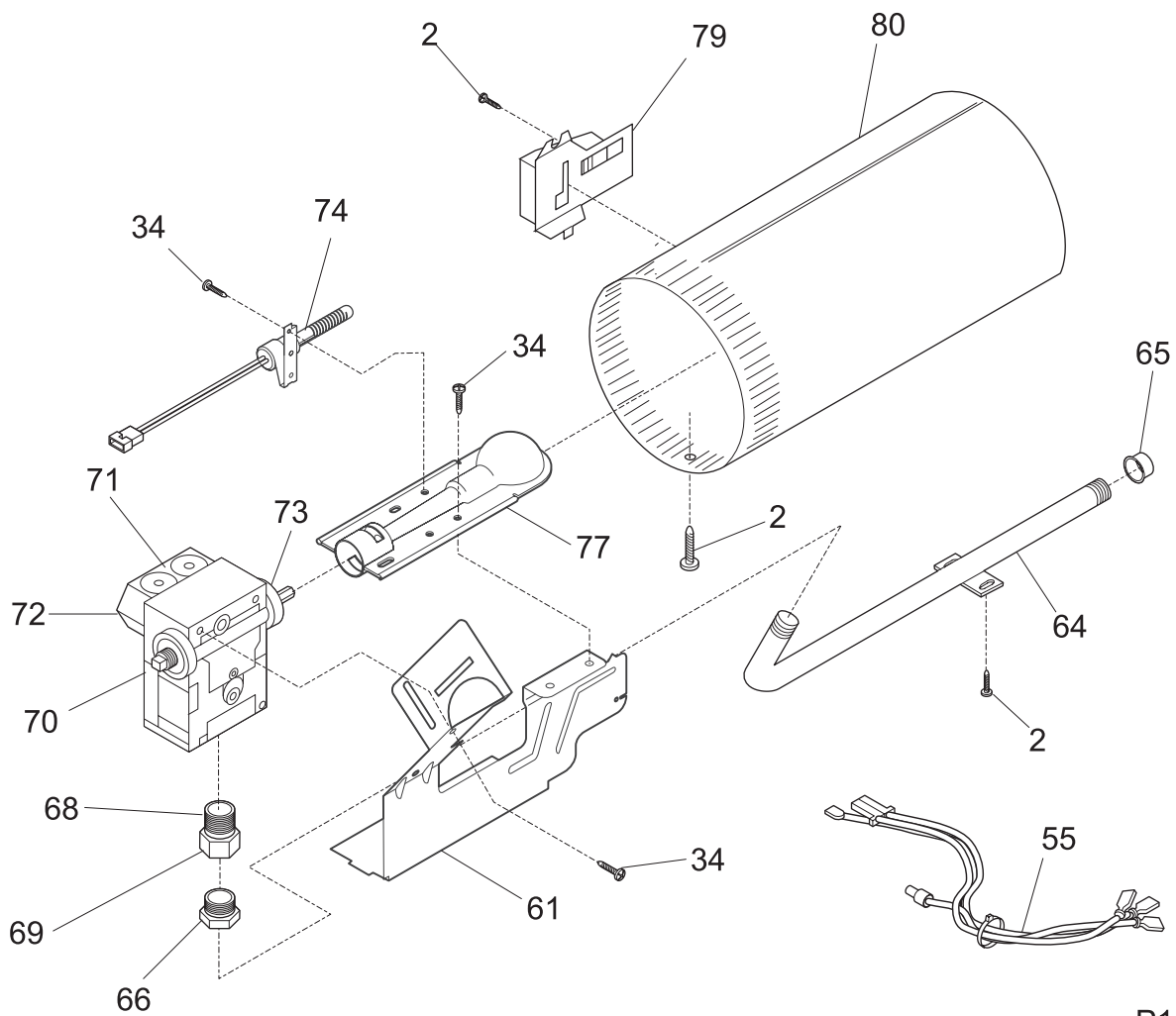
MOTOR

P16M0024

MOTOR

POS. NO	PART NO.	DESCRIPTION
4	131435200	Lock, blower housing
7	131451600	Tube, exhaust, rear, w/mtg bracket
7*	131456800	Tube, exhaust, side/bottom, Optional Kit
10 #	131775600	Housing, blower assy, cover & wheel
11	131749800	Spacer, idler
15 #	131298400	Thermostat, temp control
20	131017900	Screw, hex head, 1/4-20T x 1.25, spacer mtg., thread cutting
22	131601000	Spring, idler arm
23 #	131863000	Idler Arm
25 #	134163400	Belt, dryer
27	134242400	Clamp, motor mtg.
28 #	131560100	Motor, main drive, w/pulley
34	131243700	Screw, pan head, 8-18AB x 0.375, cr/sq drive
46	134203400	Bracket, motor mtg
47	131633300	Seal, exhaust tube
48	131168200	Screw, pan head, 8-18B x 0.31
52	131303100	Screw, hex washer head, 10-16AB x 0.625

BURNER



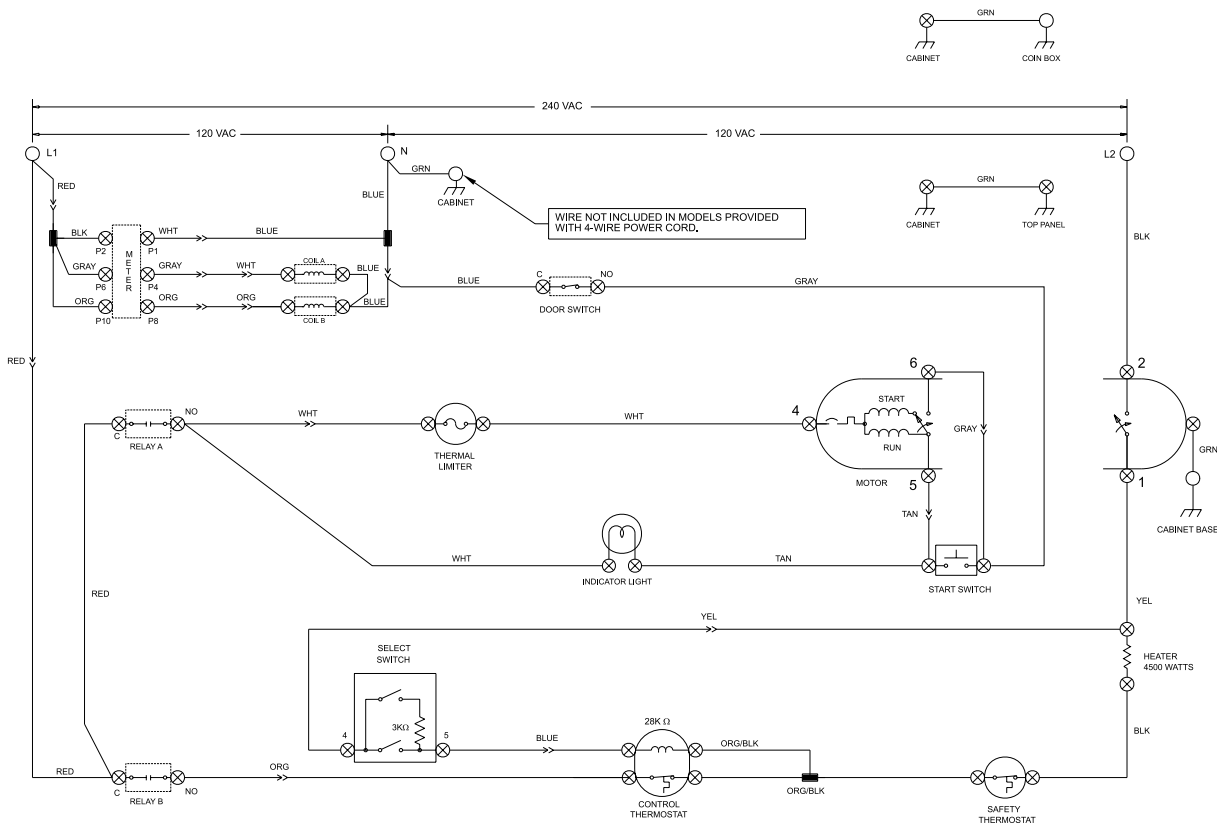
P16B0015

BURNER

POS. NO	PART NO.	DESCRIPTION
2	131168200	Screw, pan head, 8-18B x 0.31
34	131243700	Screw, pan head, 8-18AB x 0.375, cr/sq drive
55 #	134264700	Wiring Harness, gas valve
61	134122000	Bracket, burner mtg
64	134144900	Pipe, gas, right angle
65	08015112	Cap, pipe
66	134128700	Bushing, coupler
68	134185100	Tail Piece, coupling
69 #	5308015194	Union, hex nut
70 #	5303207409	Valve, gas
71 #	5303307291	Coil, secondary
72 #	5303307292	Coil, booster
73 #	5303207410	• Orifice, natural gas, size 44
74 #	134192000	Igniter Assy
77 #	134197700	Burner, gas
79 #	5303281135	Sensor, radiant
80 #	134200801	Tube, burner, riveted
* #	134315100	LP Conversion Kit, natural to LP

WIRING DIAGRAM

CAUTION: DISCONNECT ELECTRIC CURRENT BEFORE SERVICING. LABEL ALL WIRES PRIOR TO DISCONNECTION WHEN SERVICING CONTROLS. WIRING ERRORS CAN CAUSE IMPROPER AND DANGEROUS OPERATION. VERIFY PROPER OPERATION AFTER SERVICING.



WIRING CODES	
	QUICK DISCONNECT TERMINAL
	CONNECTION
	NO CONNECTION
	MOTOR SWITCH
	SPLICE
	MOTOR PROTECTOR
	CHASSIS (CABINET) GROUND
	SCREW TERMINAL
	HARNESS CONNECTOR TERMINAL
	INSULATED TERMINAL

FABRIC SELECT SWITCH	
FUNCTION	RESISTANCE
HIGH	∞
MEDIUM	3K Ω $\pm$ 5%
LOW	10 Ω MAX

NOTES:
1. ALL WIRING MUST CONFORM TO LOCAL ELECTRICAL CODES.
2. CONNECT DRYER TO A 30 AMP INDIVIDUAL BRANCH CIRCUIT.
3. SHOWN IN OFF POSITION. DOOR SWITCH CLOSED.
MOTOR AT REST, THERMOSTAT CLOSED AND FABRIC SELECTOR SWITCH AT REGULAR.

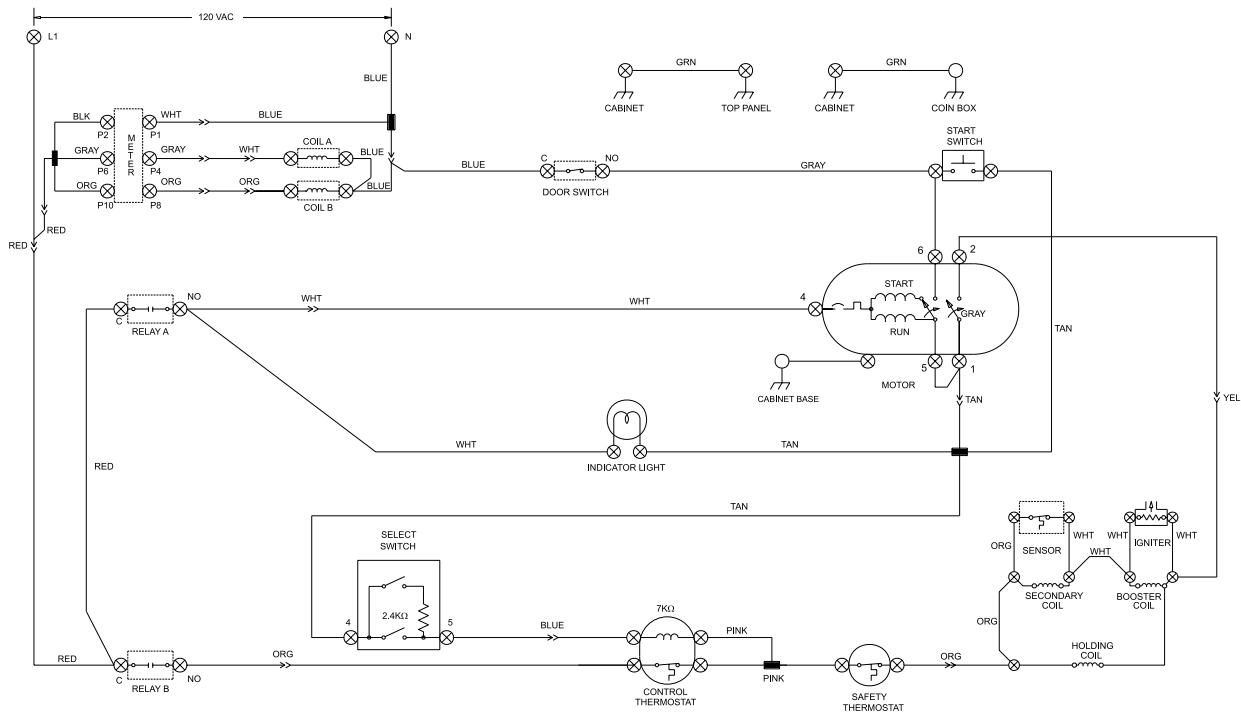
1 ACCUMULATION

DRIVE MOTOR	
HEATER	

E

WIRING DIAGRAM

! CAUTION: DISCONNECT ELECTRIC CURRENT BEFORE SERVICING. LABEL ALL WIRES PRIOR TO DISCONNECTION WHEN SERVICING CONTROLS. WIRING ERRORS CAN CAUSE IMPROPER AND DANGEROUS OPERATION. VERIFY PROPER OPERATION AFTER SERVICING.



WIRING CODES	
	QUICK DISCONNECT TERMINAL
	CONNECTION
	NO CONNECTION
	MOTOR SWITCH
	SPLICE
	MOTOR PROTECTOR
	CHASSIS (CABINET) GROUND
	SCREW TERMINAL
	HARNESS CONNECTOR TERMINAL
	INSULATED TERMINAL

FABRIC SELECT SWITCH	
FUNCTION	RESISTANCE
HIGH	∞
MEDIUM	2.4KΩ ±5%
LOW	10Ω MAX

NOTES:
1. ALL WIRING MUST CONFORM TO LOCAL ELECTRICAL CODES.
2. CONNECT DRYER TO A 15 AMP INDIVIDUAL BRANCH CIRCUIT.
3. SHOWN IN OFF POSITION. DOOR SWITCH CLOSED.
MOTOR AT REST. THERMOSTAT CLOSED AND FABRIC SELECTOR SWITCH AT REGULAR.

1 ACCUMULATION	
DRIVE MOTOR	
HEATER	

G

WIRING DIAGRAM P/N 131958000A