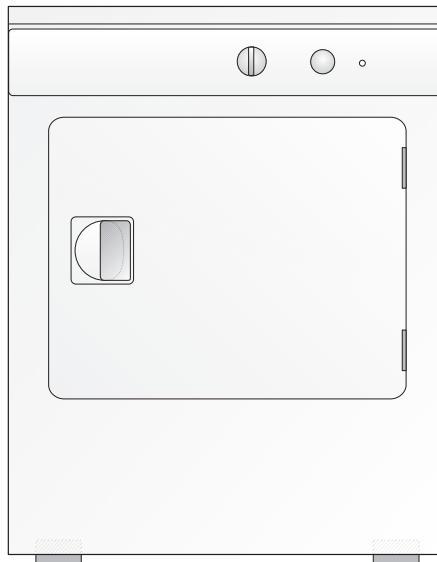


FACTORY PARTS CATALOG

GAS DRYER

WASCOMAT



PRODUCT NO.	BASE MODEL NO.	COLOR
TD16MG1	TD16MG	White

WIRING DIAGRAM - # 131958000
INSTALLATION INSTRUCTIONS - # 131970700

 **Electrolux**

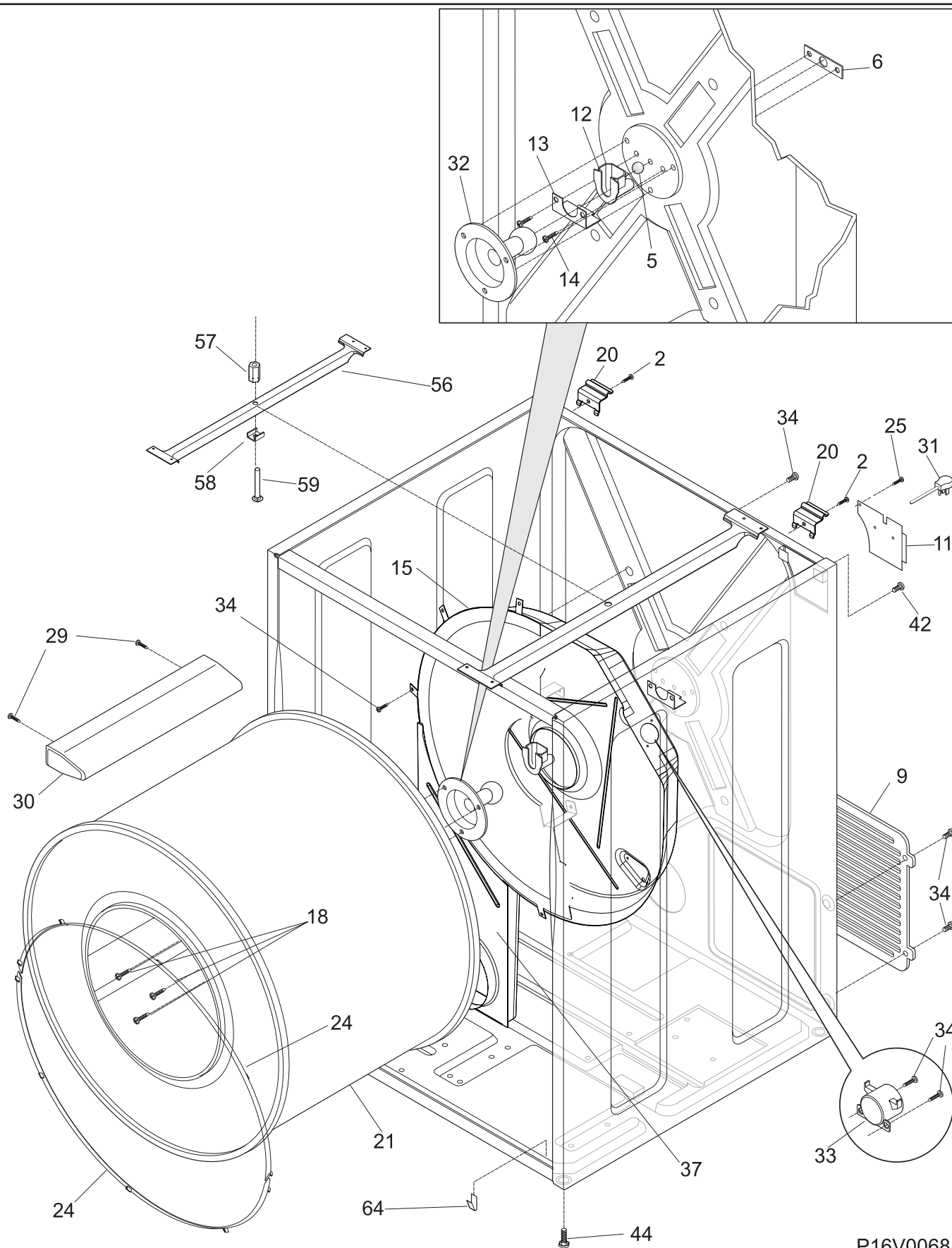
ELECTROLUX HOME PRODUCTS NORTH AMERICA
400 Des Moines St., Webster City IA 50595-1499

Publication No.
5995373007
020530
ENG/SERVICE/JAM
361

GAS - DRYER

**Model No.
TD16MG**

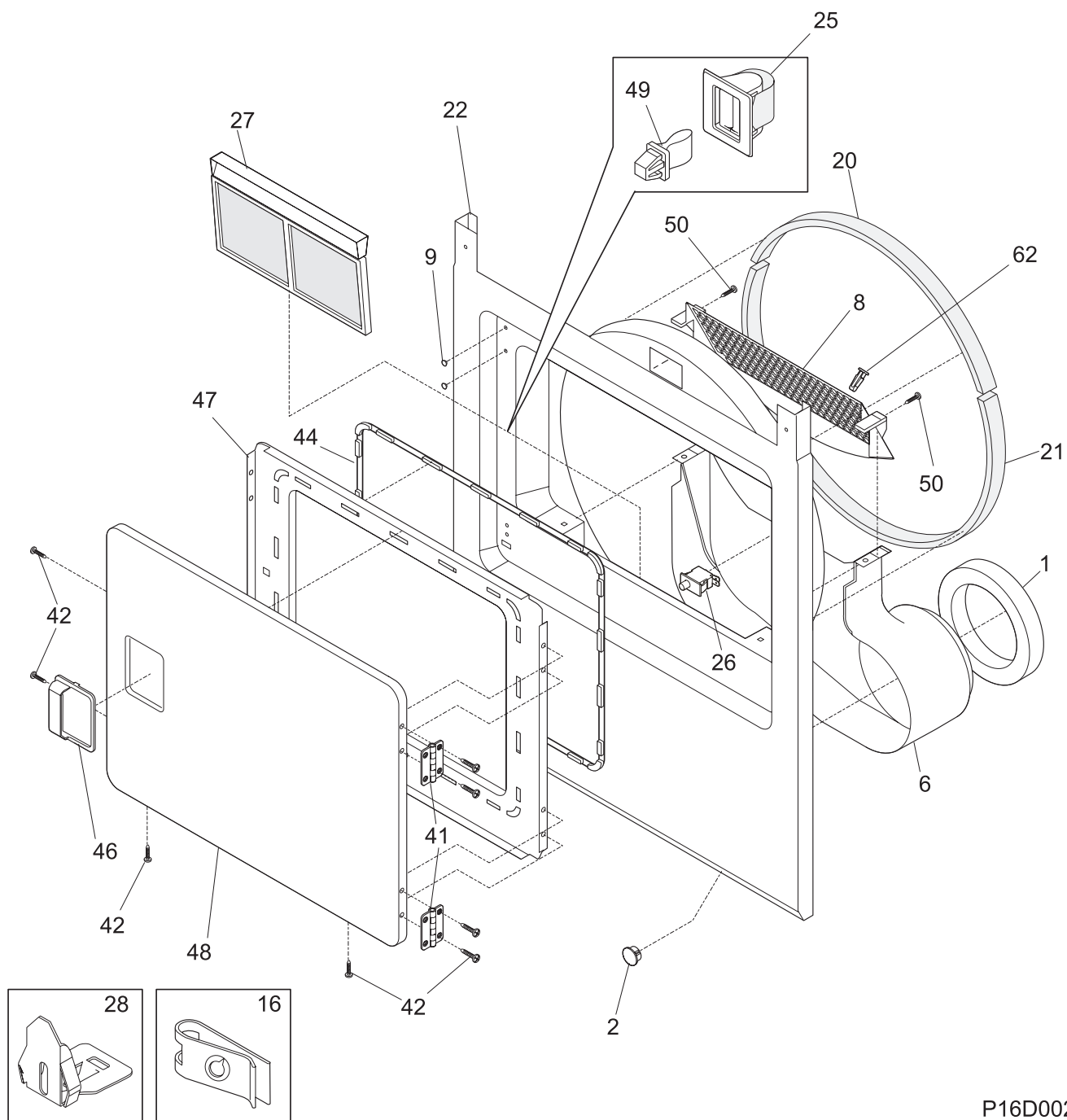
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P16V0068

CABINET/DRUM

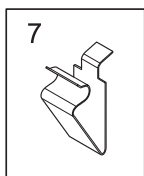
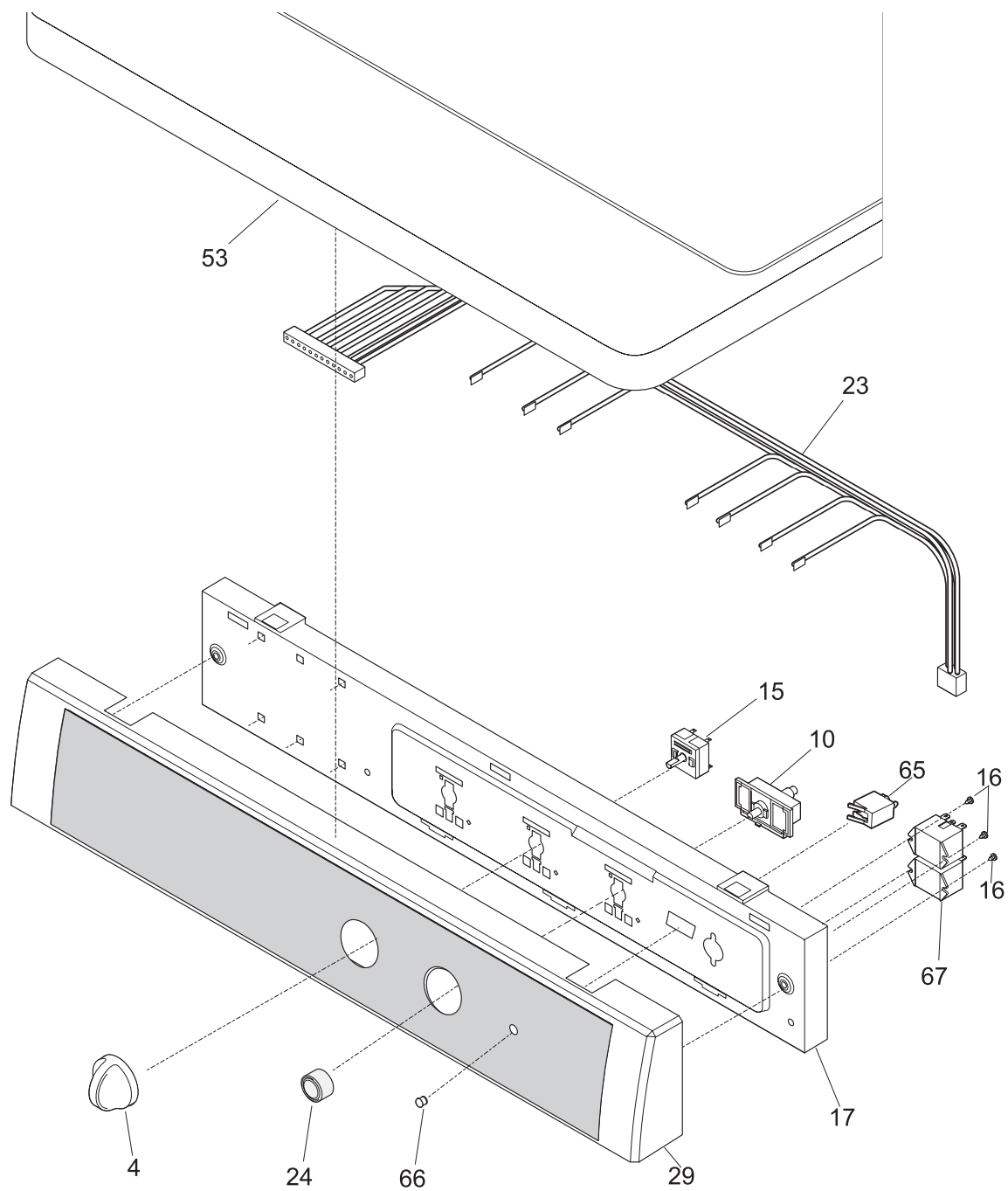
POS. NO	PART NO	DESCRIPTION
2	131962400	Scr/sn 10-16 x .375 tamp resist
5	5303281019	Ball
6	5303281020	Clip-ball
9	131793201	Panel-access
11	131363200	Cover-term block
12	131825900	Bearing-drum support
13	131724300	Bracket-bearing
14	131205400	Screw-bracket, 10-16B x 1.375, cr/sq drive
15	131600500	Asmy-heater
18	131477000	Screw-shaft & baffle, comb ph ab spcl, 10-16 x .375
20	131469100	Bracket-hinge
21	134122532	Asmy-FS drum-gas-galv
24	131963900	Glide-drum
25	5303015671	Screw, 8-18 x .375
29	131382300	Screw-vane, quadrex head, 10-14 x 1.00, special
30	5303201200	Vane
31	134102200	Cord-electric power
32	131777700	Asmy-shaft (ballhitch)
33 #	5308015399	Thermostat-safety
34	131243700	Screw, pan head, 8-18AB x 0.375, cr/sq drive
37	131952100	Duct-heat
42	131301100	Screw-ground cab, hex washer head, 10-32T x 0.375, serrated head
44	131527400	Foot-cabinet
56	131949300	Brace
57	131981900	Spacer-security
58	131949400	Retainer
59	131686601	Bolt 3/8-16 x 3.50 carriage
64	131704600	Clip
* #	5303281153	Rear bearing kit-includes # 5, 6, 12, 13, 14, 18, 32
*	5303307893	Lubricant, high temp



P16D0027

FRONT PANEL/LINT FILTER

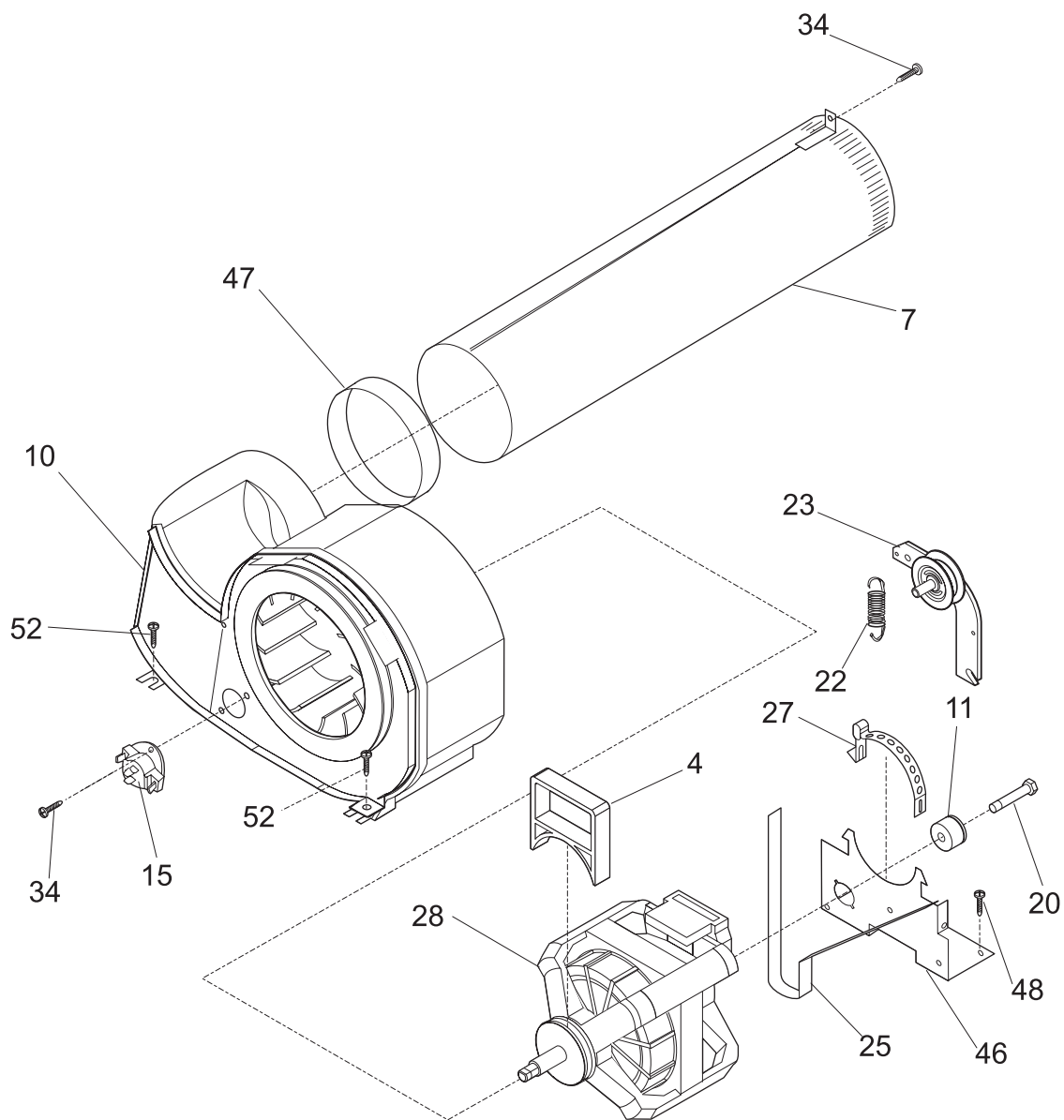
POS. NO	PART NO	DESCRIPTION
1	134063300	Seal-air duct
2	131397000	Plug-dome, white
6	131621900	Duct-air
8	131622202	Cover-lint housing
9	131633200	Plug, white
16	131063700	Clip-wiring
20	134036400	Felt-upper
21	134134700	Felt-lower
22	131845902	Panel-front stack w/lite
25	131658800	Catch-door
26 #	131843100	Switch-door w/o lite
27	131450300	Lint Trap
28	5303281074	Clip-guide (3)
41	131627500	Hinge-door
42	131209600	Screw, flat head, 8-18AB x 0.44, cr/sq drive
44	131129900	Gasket-door
46	131644700	Handle-door, white
47	131844104	Panel-inner door, white
48	131789303	Door-outer, white
49	5303211430	Strike-door
50	131303300	Screw-lock, ph ab, 10-16 x .50
62	131872000	Pin-lint blade retaining
*	131474700	Insulation
*	5308027429	Adhesive, high temp
*	131870700	Plug-light hole



P16C0136

CONTROLS/TOP PANEL

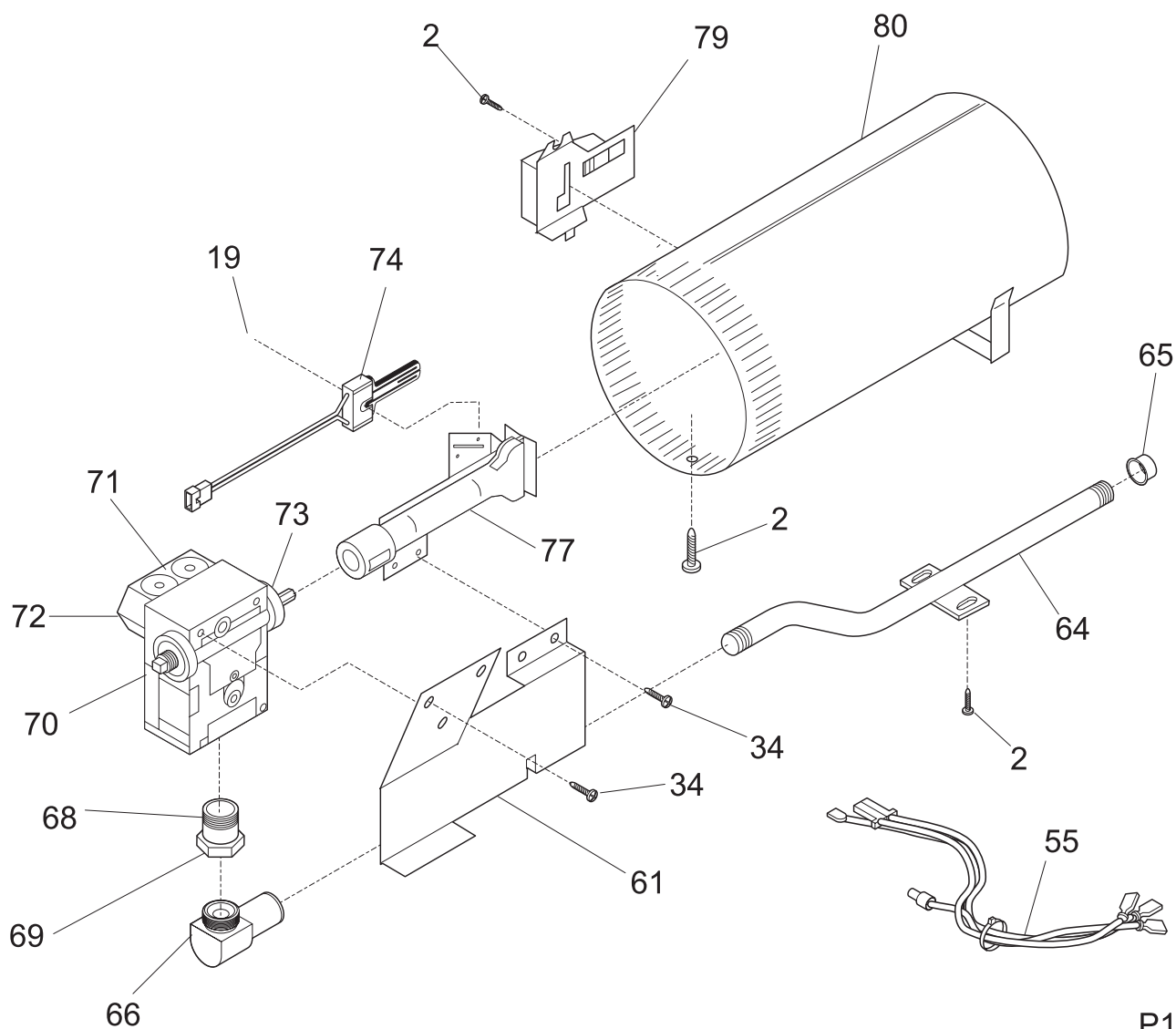
POS. NO	PART NO	DESCRIPTION
4	131265000	Knob-switch, white
7	3205821	Clip-top panel to front panel
10 #	131469000	Switch-push/start
15 #	131288900	Switch-temperature
16	134034300	Screw
17	134064501	Brkt-cont mtg-coin op
23 #	134010000	Harn-FSD cont TD16 gas
24	131970200	Button-push/start white
29	131666929	Asmy-cons frame/tape/trim
53	134086822	Top panel-wht coin-op dry
65 #	131724700	Light-pilot
66	131724800	Lens-pilot light
67 #	131965000	Relay
* #	134006800	Harn-main FSD gas coin-op
*	134011600	Instr-security hdwe instal
* #	134011100	Lock cylinder
*	134011900	Nut-lock cylinder
*	134011200	Key



P16M0024

MOTOR

POS. NO	PART NO	DESCRIPTION
4	131435200	Lock-fan housing
7	131451600	Tube-exhaust
10	131775600	Asmy-blwr hsg/cov/wheel
11	131749800	Spacer-idler
15 #	131298400	Thermostat-control
20	131017900	Screw-spacer, hex head, 1/4-20T x 1.25, thread cutting
22	131601000	Spring-idler
23	131863000	Asmy-idler arm
25 #	5303283471	Belt-dryer
27	131419800	Clamp-motor
28	131560100	Motor-main, w/pulley
34	131243700	Screw, pan head, 8-18AB x 0.375, cr/sq drive
46	131601100	Bracket-motor
47	131633300	Seal-exhaust tube
48	131168200	Screw, 8-18 x 0.31
52	131303100	Screw, hwhd ab, 10-16 x .625
*	131456800	Tube Assy, exhaust

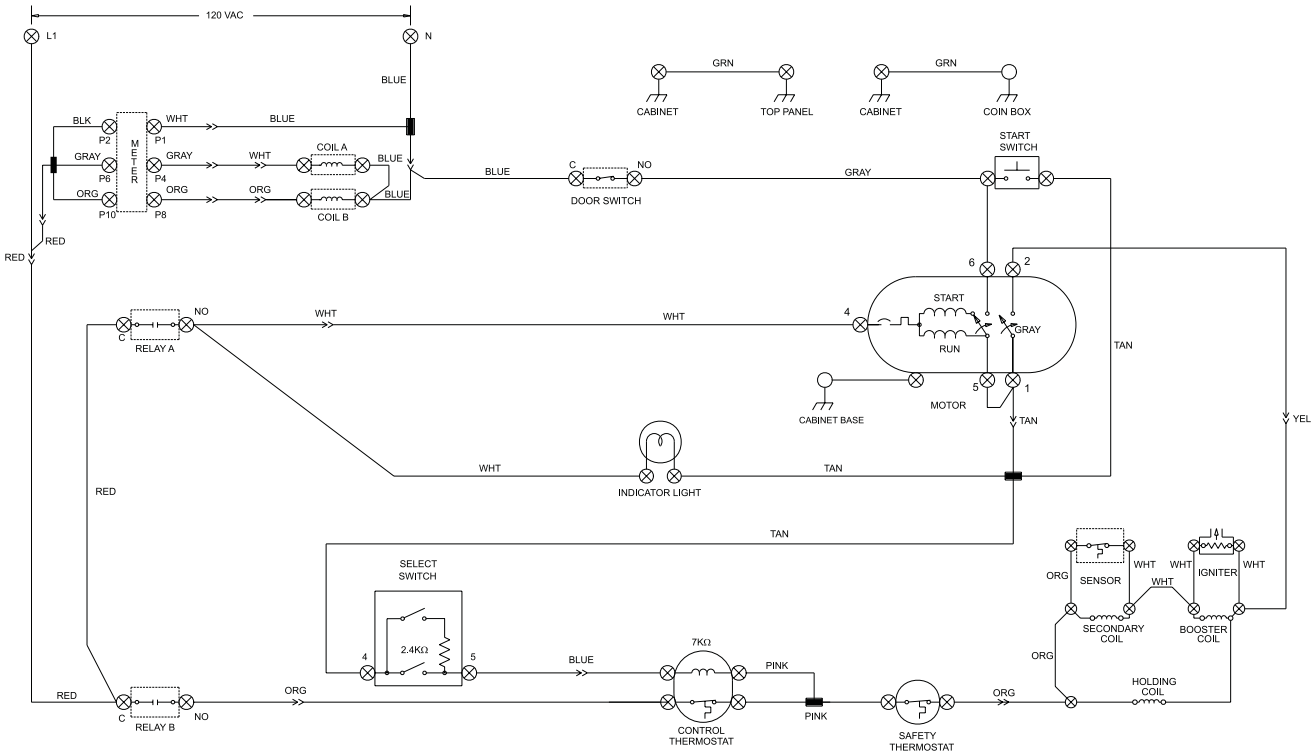


P16B0011

BURNER

POS. NO	PART NO	DESCRIPTION
2	131168200	Screw, 8-18 x 0.31
19	131715500	Clip-igniter
34	131243700	Screw, pan head, 8-18AB x 0.375, cr/sq drive
55 #	131827100	Harness-gas valve
61	131418701	Bracket-burner
64	134145300	Pipe
65	08015112	Cap-pipe
66	131512000	Elbow-coupler
68	5362791200	Tail piece, brass
69	08015194	Nut-union, hex
70 #	5303207409	Valve-gas
71 #	5303307291	Coil-secondary
72 #	5303307292	Coil-booster
73	5303207410	Orifice, natural gas
74 #	5303281151	Ignitor Assy
77 #	131762900	Assy-burner
79 #	5303281135	Sensor
80 #	131904500	Asmy-burner tube/sensor
* #	131776600	Kit-LP

! 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	2.4K Ω $\pm$ 5%
LOW	10 Ω 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