



REPAIR PARTS LIST

417.81942710

**For Parts or Service:
Call
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ELECTRIC DRYER

In all orders or correspondence, avoid delays and misunderstandings by always giving the complete model number shown on the serial plate located on the inside of the dryer door.

All repair parts listed are available for immediate purchase or special order when you visit your nearest Sears Parts & Repair Center, or the Service Department at most Sears stores. To order parts by phone, call the toll-free number listed to the left or visit sears.com.

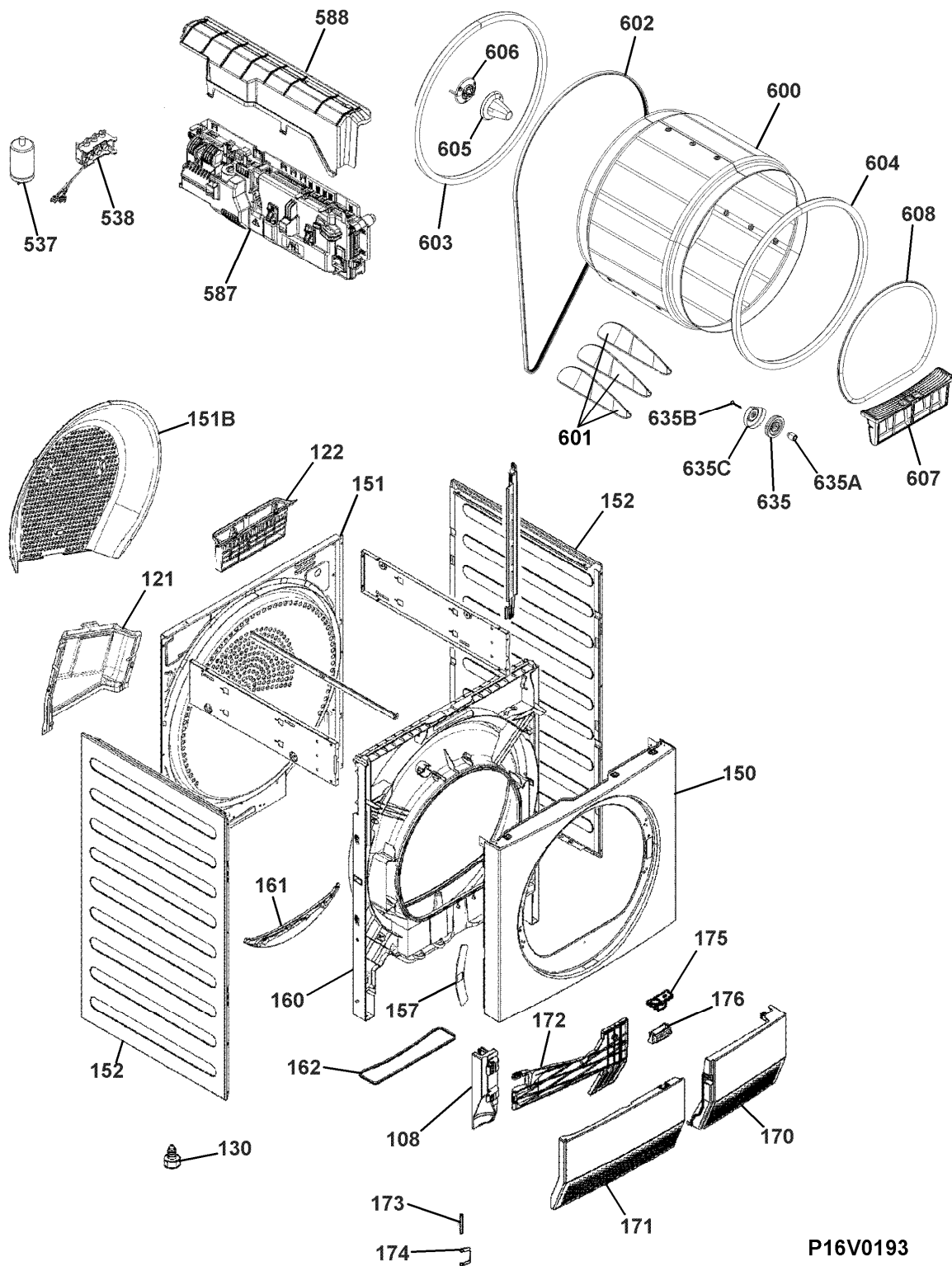
When requesting service or ordering parts, always provide the following information:

- | | |
|----------------|--------------------|
| • Product Type | • Part Number |
| • Model Number | • Part Description |

**Sears Brands Management Corporation, Hoffman Estates, IL 60179
Publication number 5995703013**

CABINET/DRUM

CAUTION: Use the Kenmore part number to order part, not the illustration number.



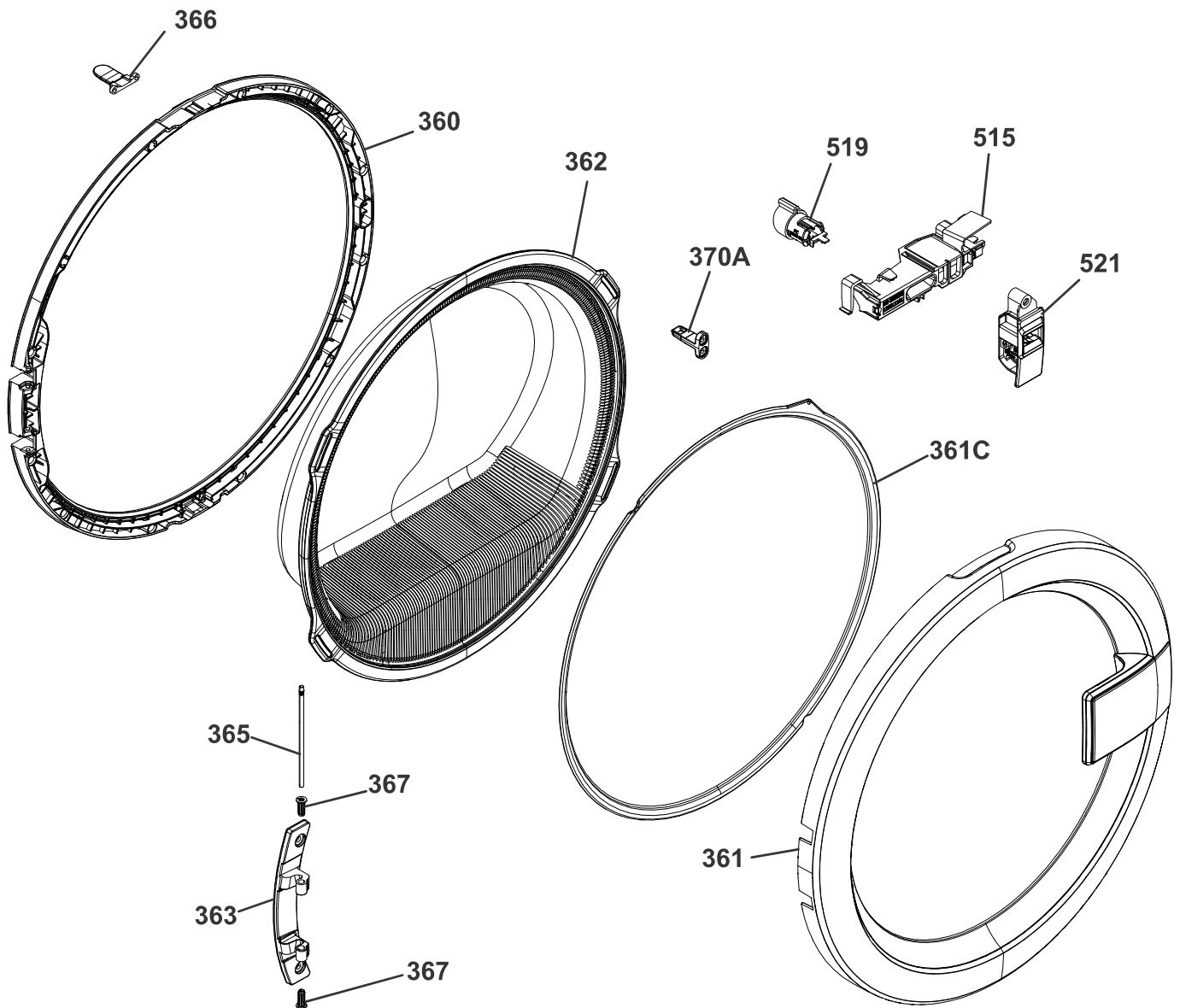
P16V0193

CABINET/DRUMCAUTION: Use the Kenmore part number to order part, not the illustration number.

POS. NO	PART NO.	DESCRIPTION
108	136655202	Hinge, condenser door
121	136602600	Cover, heating element
122	136602703	Grating, protection, heating element
130	899647060471	Leg, level, adjust
150	136436000	Panel, front, white
151	136600571	Panel, back asmy, P10, Sahara
151B	136604000	Bulkhead, rear, plastic
152	136301630	Panel, side, white, insulation
157	136608900	Cover Plate, door lock, white
160	136600457	Duct, air, front, lamp
161	136605801	Support, humidity sensor
162	136606100	Gasket, filter
170	136655102	Cover, fr/rt kickplate, white
171	136655005	Door, outer, white, plinth
172	136655501	Door, inner, white, support
173	112331110	Hinge Pin, door, plinth
174	136608100	Spring, door, plinth
175	136602401	Button, door, white
176	136602301	Support, button, door
537	808089303	Filter, anti-interfer, power cable
538#	A01517002	Terminal Block, asmy, wiring, UL
587#	97391609828100	Board, control, main, configured
588	136006502	Cover, main board, WhiteShark
600	136603050	Drum, complete
601	807519102	Vane, drum, 298.3mm, grey
602	809183801	Belt, drive, L=1886.7mm
603	136424300	Gasket, drum, back, 1683mm
604	136808930	Gasket, ft, lg opening, 17.5x20x1683mm
605	136655401	Cone, agitator, anti-entangle
606	136623702	Cone, anti-entangle, base
607	136601901	Filter, fluff
608	136606311	Gasket, lg opening, front
635	125423520	Roller asmy, channel drain
635A	125425004	Bushing, support, roller
635B	124022201	Bolt, 5, 5x38
635C	809166602	Cover, metal, roller
*	136608610	Felt, disc, Å24/Å12mm

DOOR

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**P16D0095**

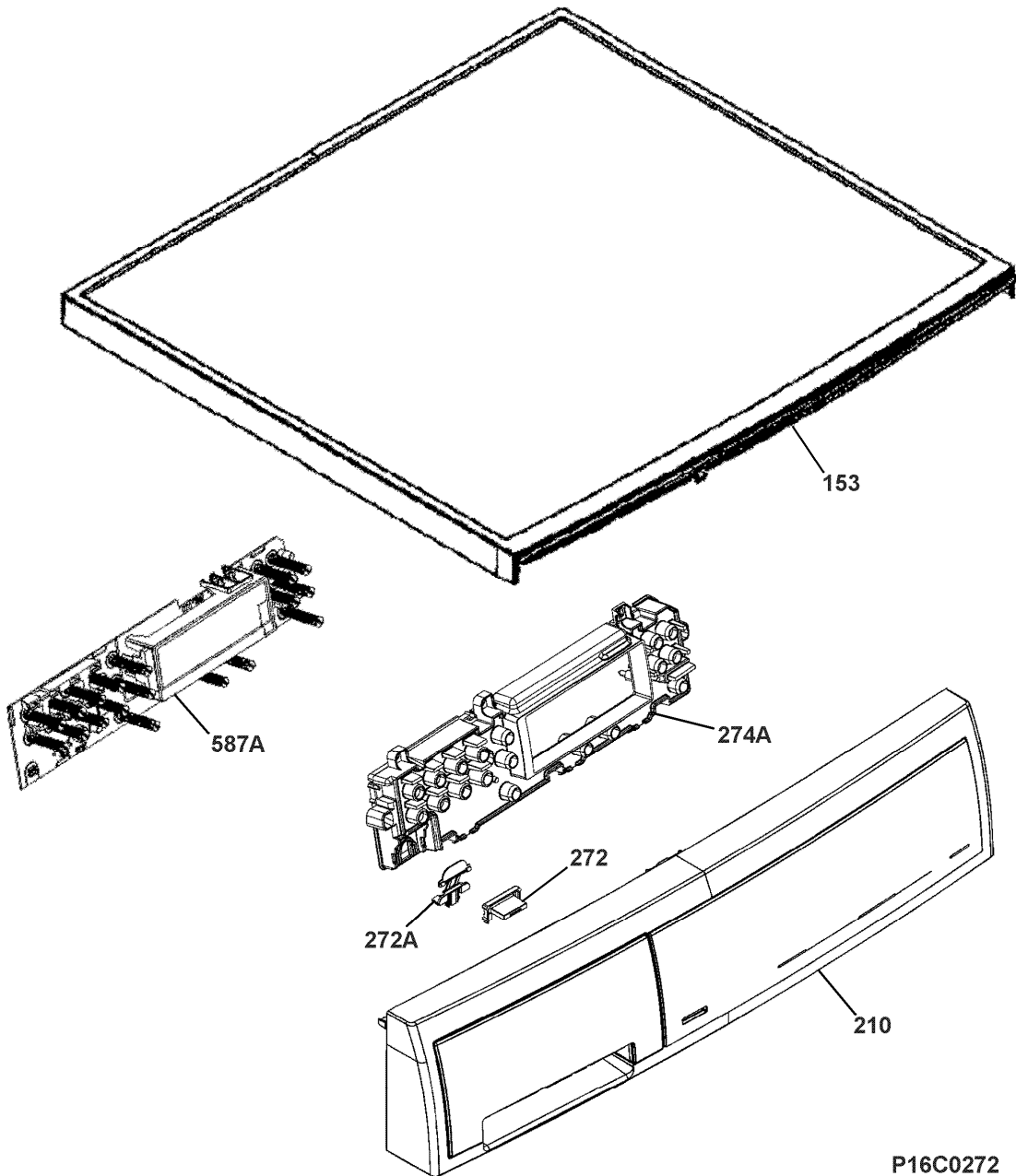
DOOR

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POS. NO	PART NO.	DESCRIPTION
360	A00630807	Frame, inner door, 0457.4mm, white
361	A00638105	Frame, outer door, 0458mm, grey
361C	A02615101	Glass, outer door, 414mm
362	A01265502	Glass, inner door, 413.8mm
363	136625323	Hinge, door, glass
365	136608500	Pivot, door hinge
366	A01757504	tappet, door, UL
367	136625400	Bushing, hinge
370A	808681104	Strike, glass door
515	136611111	Switch, door
519	136603901	Lamp, LED, 0.5W, UL
521	809041102	Lock, door

CONTROLS/TOP PANEL

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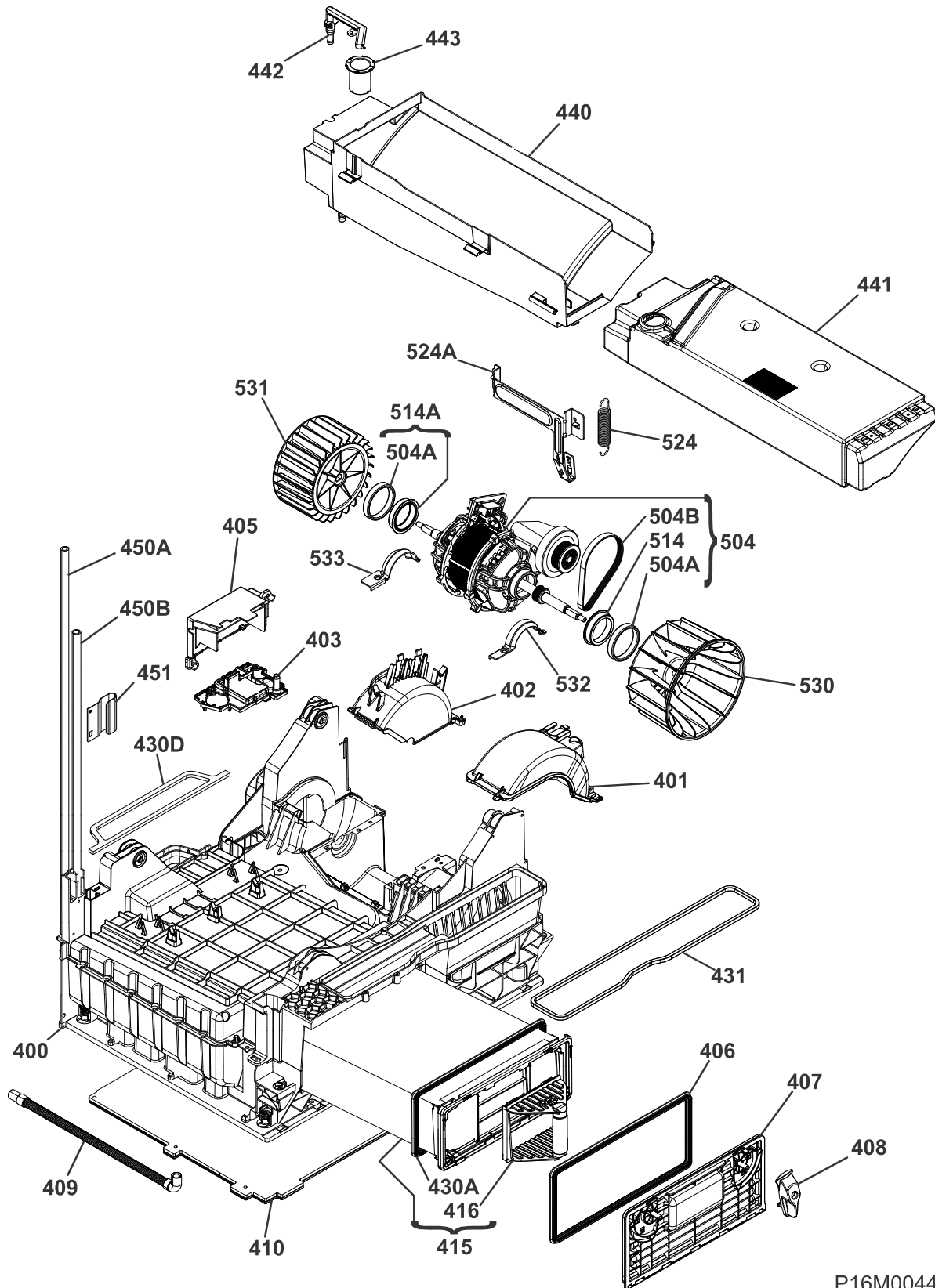
CONTROLS/TOP PANEL

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POS. NO	PART NO.	DESCRIPTION
153	A03616909	Panel, top assy., 597x501.6mm, white
210	136815060	Panel, control, handle
272	136658512	Button, rect on/off, silver
272A	136658601	Spring, button, on/off
274A	136659600	Diffuser, support, luminous diode
587A	136007553	Control, UI board asmy
*	5995703013	Repair Parts Catalog
*	136937493	Owners Manual
*	A01459101	Wiring Diagram
*	136938010	Instructions, installation

MOTOR/CONDENSER

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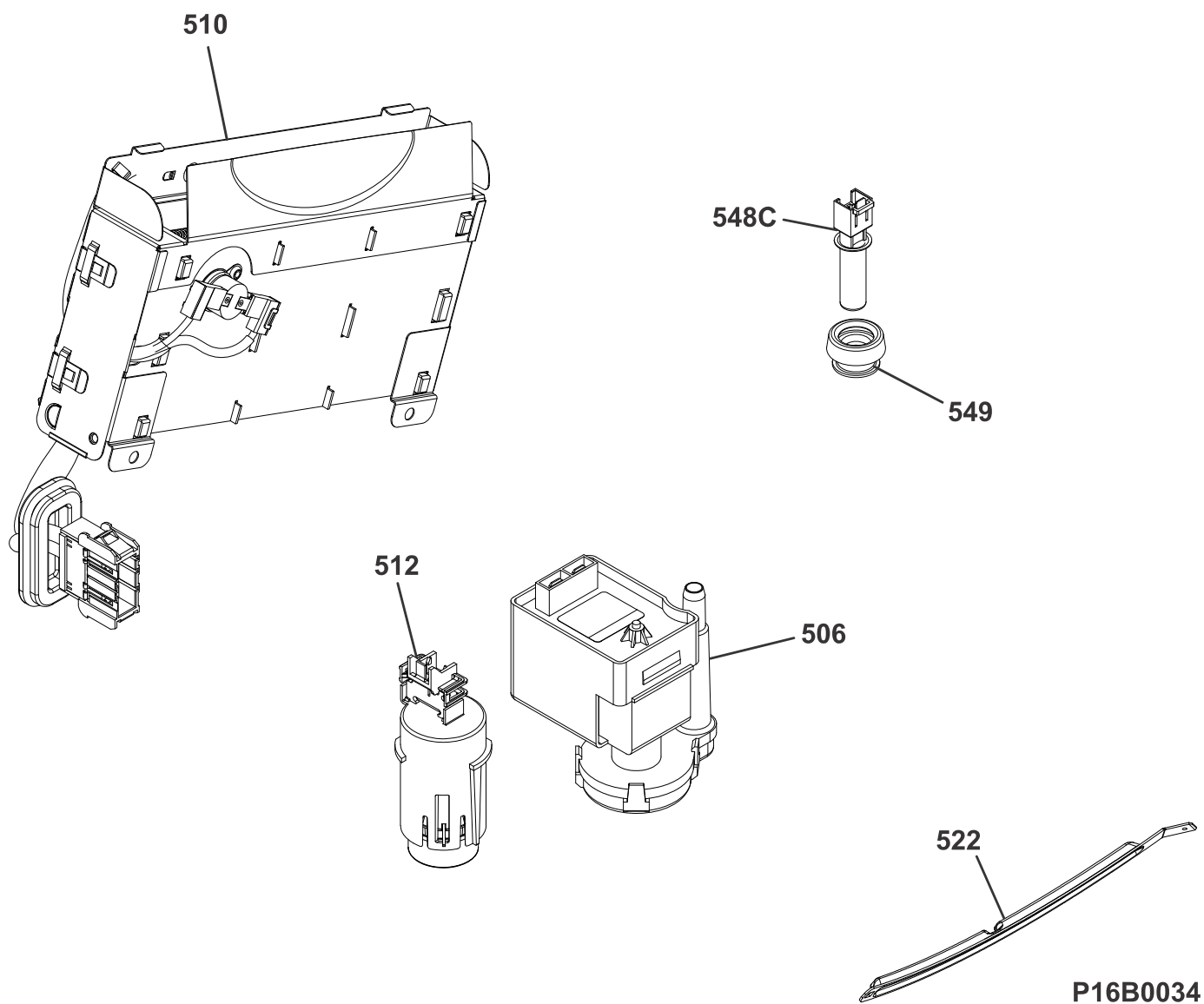
P16M0044

MOTOR/CONDENSERCAUTION: Use the Kenmore part number to order part, not the illustration number.

POS. NO	PART NO.	DESCRIPTION
400	136600042	Basement, condensor P10
401	136604102	Cover, fan wheel, front
402	136604205	Cover, fan wheel, back
403	136604910	Support, pump
405	136606504	Cover, pump, float switch
406	136607300	Gasket, door, basement
407	136609110	Door, condenser, basement
408	136609214	Knob, door lock, basement
409	136605700	Pipe, discharge, L=331.5mm
410	A03209401	Cover, basement
415	136701301	Condenser, steam asmy
416	136607400	Handle, steam condensor
430A	125106700	Gasket, heat exchanger, NEX4 cond, front
430D	136606800	Gasket, heater, basement
431	136605600	Sealing, air duct, basement
440	136601700	Support, tank
441	136601802	Tank, upper
442	136602803	Connector, water tank UL
443	136606900	Bushing, tank
450A	136605411	Hose, overflow, 1040mm
450B	136605501	Hose, Pump, tanl, L=1130
451	136603500	Tube, holder
504	808643202	Motor, reduction gear, 190V, 240Hz, 220W
504A	125106000	Rubber Damper, main mtr, Å49, 7
504B	808699801	Belt, drive, L=267.5mm, reduction gear
514	125106100	Bushing, main motor, white
514A	5027823800	Bushing, kit, NX4C
524	125694900	Tension Spring, mtr, ENV06 CRM
524A	A00299401	Support, tension spring
530	136609301	Wheel, fan, front, Å141mm
531	136604401	Fan, wheel, cooling, back
532	A00551101	Fixing Bracket, main motor frnt
533	A00551201	Fixing Bracket, main motor frnt
* #	A01522601	Harness, temp probe
* #	A01522701	Harness, heat element
* #	A01522802	Harness, motor, main elec
* #	A01522901	Harness, earth, 130+180+420mm
* #	A01523001	Harness, anti-interfer
* #	A01523101	Harness, heat element
* #	A01523201	Harness, drum lighting
* #	A01523301	Harness, UI board
* #	A01523401	Harness, UI board
* #	A01523501	Harness, humidity sensor
*	125122513	Fittings, drain, condense, kit, DK11
*	5022432900	Nut

BURNER/PUMP/SENSORS

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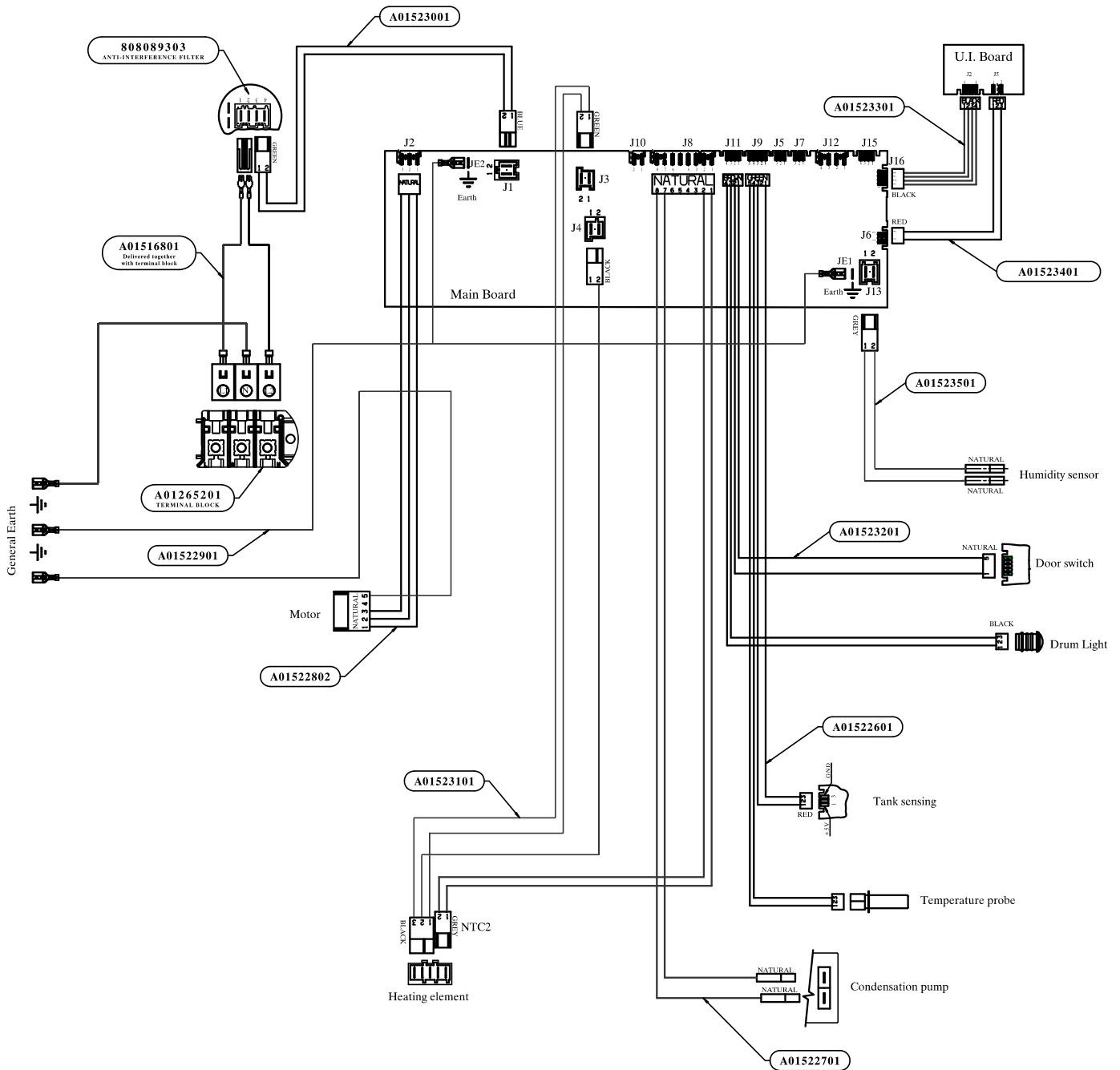
BURNER/PUMP/SENSORS

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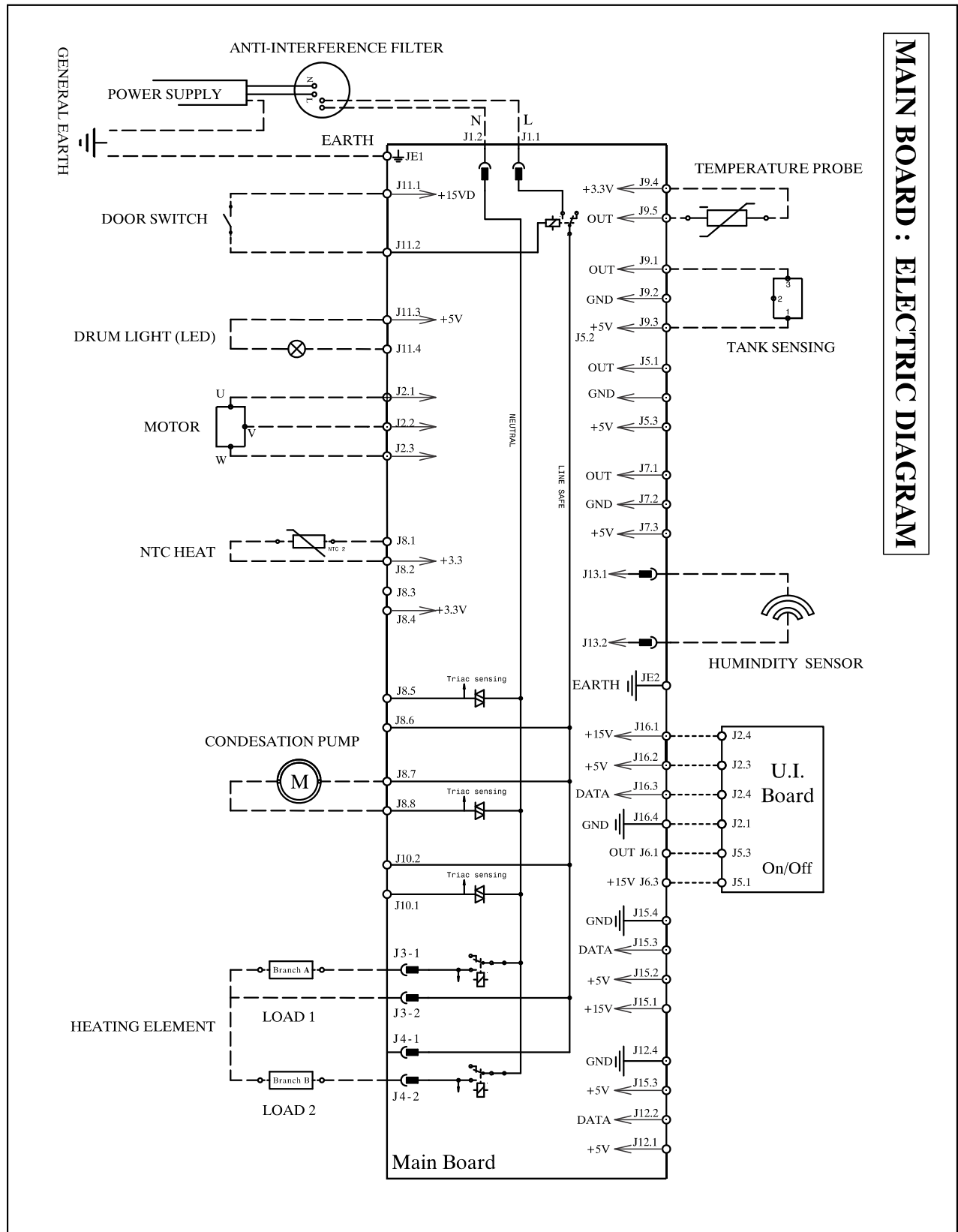
POS. NO	PART NO.	DESCRIPTION
506	136402403	Pump, condensation, 240V, 60Hz, 15W
510	136611032	Heater, 240V, 1900+700W
512	136614001	Switch, micro, float
522	136602910	Sensor, humidity
548C	124294111	Temperature Probe, NTC
549	124664400	Sealing, temp sensor

WIRING DIAGRAM

WIRING DIAGRAM



WIRING DIAGRAM



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