

Electrolux

ELECTROLUX HOME PRODUCTS PTY LTD

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PARTS & VIEWS *Electrolux* ***CONDENSER DRYER***

MODEL

PNC

EDC804BEWA

916098398 01

MAINTENANCE LEVEL CHANGE SUMMARY

ML	Description	Product Release Date
01	NA	03/2019

MODEL NUMBER IDENTIFICATION

APAC Fabric Care Model Denomination

AP Fabric Care									
1	2	3	4 & 5	6	7	8	9	10	11
SALES COMPANY USE									
Brand	Product Category	Product Typology	Load Kg	Spin Speed (for FL & TL)	User Interface	Spec Level	Design	Colour	Generation
E = Electrolux	W = Washing equipment	F = Front Load	50 = 5kg	Empty for Dryer	0 = Colour LCD	A = Inverter + Lens	E = Emerald	W = White	*blank* = 1st Gen
Z = Zanussi	D = Drying machine	W = Washer Dryer	55 = 5.5kg	6 = 1600rpm	1 = TC1	B = Inverter + Chrome	Q = Quartz	S = Medium Silver	1 = 2nd Gen
S = Simpson		T = Top Load	60 = 6kg	4 = 1400rpm	2 = TC2	C = Inverter + Silver	A = Alexis	G = Grey	2 = 3rd Gen
W = Westinghouse		V = Vented Dryer	65 = 6.5kg	2 = 1200rpm	3 = TC3	D = Universal + White	M = Mini	M = Meteor Silver	3 = 4nd Gen
A = AEG		C = Condenser	70 = 7kg	1 = 1100rpm	4 = TC4	E = Induction + White	D = DiamondPlus	Q = Quartz Silver	A = Austria
		H = Heatpump	75 = 7.5kg	0 = 1000rpm	5 = TC5	F = Induction + Silver/Gre	C = Catamaran	D = Slate Grey Silver	
		S = Semi-auto Twin Tub	80 = 8kg	5 = 850rpm	6 = TC6 (Knob Electronic	G = Universal + Lens	K = Kaizen	B = Black	
		U = Undercounter	85 = 8.5kg		7 = TC7 (Knob Timer)	L = LPA	S = Star Sapphire		
			90 = 9kg		8 = Media		T = Topaz		
			95 = 9.5kg			S = AutoDose	1 = Media		
			10 = 10kg				2 = Xine		
			11 = 11kg						
			12 = 12kg						
			14 = 14kg						
			15 = 15kg						
			18 = 18kg						

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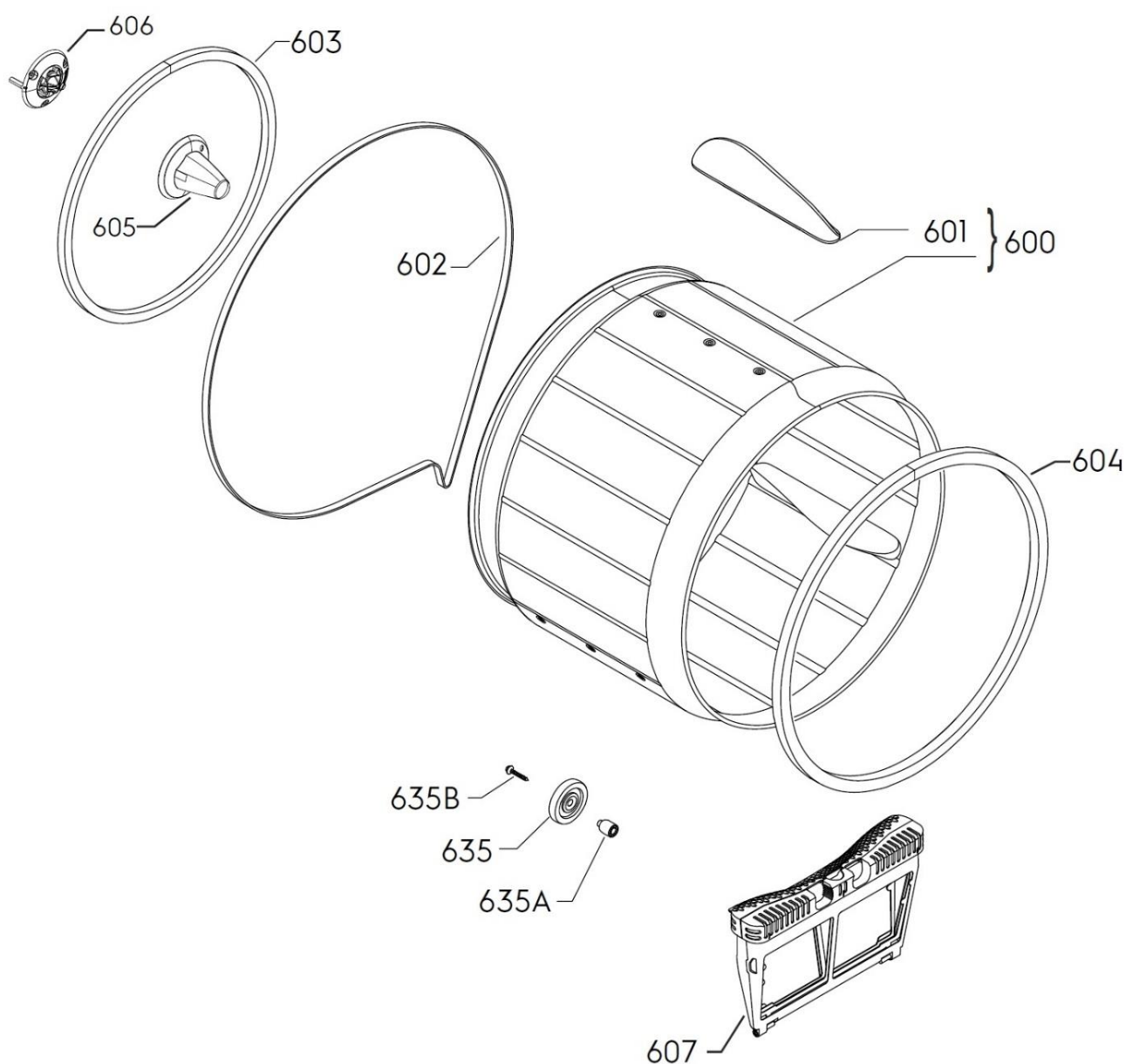
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NOTE: In Parts Listings	N.I.	=	Not Illustrated
	N.P.A.	=	No Part Available
	N.P.N.	=	Not Used on this Model

EXPLODED VIEWS & PARTS LISTS

MODEL: EDC804BEWA

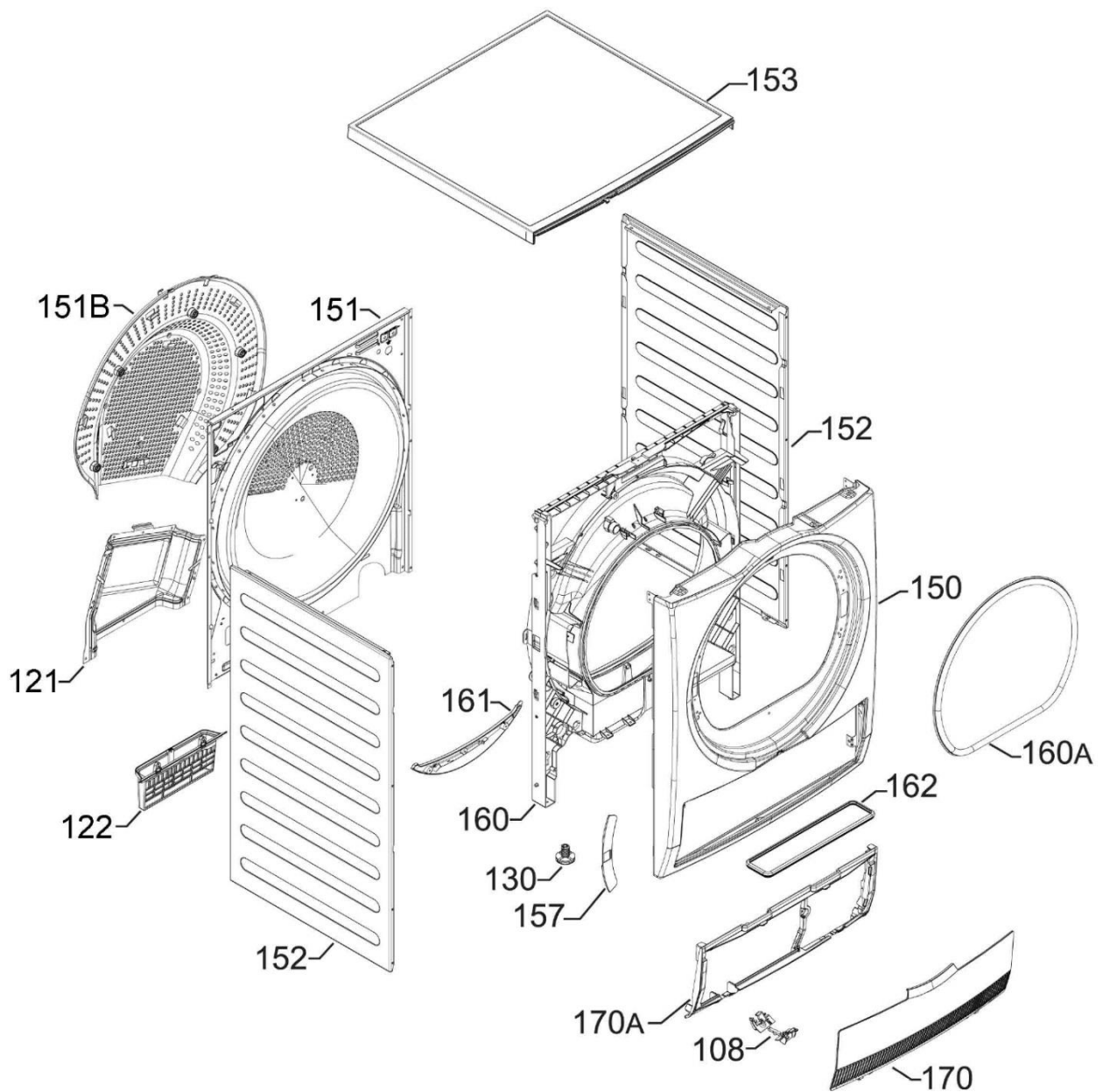
FUNCTIONAL ASSEMBLY



ITEM No.	PART No.	DESCRIPTION	QTY
600	8090708127	DRUM	1
601	8075191018	DRUM LIFTER, GREY	3
602	140056254018	DRIVE BELT, L=1971mm	1
603	1364243004	GASKET, DRUM, BACK, 1683mm	1
604	8077086018	GASKET, FRONT, LARGE OPENING	1
605	1366238002	CONE	1
606	1366237012	CONE, BASE	1
607	1366019014	FLUFF FILTER	1
635	1254235201	ROLLER, SUPPORT, DRUM	4
635A	1254250010	BUSH, ROLLER, 29mm	4
635B	1240222016	BOLT, 5, 5X38	4

MODEL: EDC804BEWA

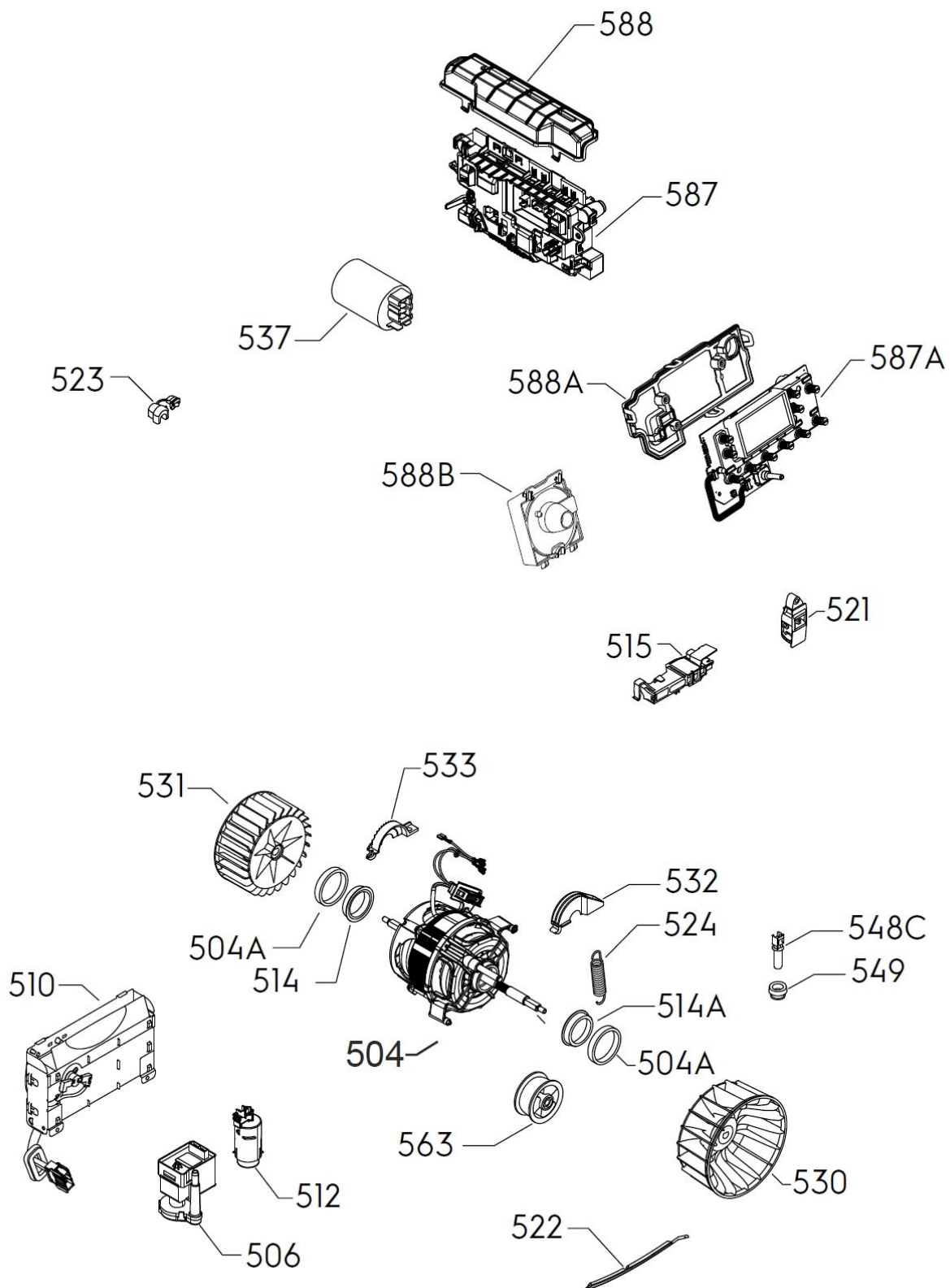
CABINET ASSEMBLY



ITEM No.	PART No.	DESCRIPTION	QTY
108	140044507022	HINGE, PLINTH, L+R	1
121	1366026001	COVER, HEATING ELEMENT, GASKET, KIT	1
122	1366027009	PROTECTION, HEATING ELEMENT	1
130	8996470604712	ADJUSTABLE FOOT, BLACK	4
150	1364462000	FRONT PANEL, ONE	1
151	NPA	BACK PANEL, ASSEMBLY, SAHARA, P10	1
151B	1366040002	COVER, REAR PANEL, INSULATING MAT, KIT	1
152	140132075015	SIDE PANEL, INSULATION, WHITE	1
153	140036169088	WORK TOP, ASSEMBLY, WHITE	1
157	1366089009	COVER PLATE, DOOR LOCK	1
160	NPA	AIR DUCT, FRONT	1
160A	140066097019	GASKET, FRONT, LARGE OPENING	1
161	1366058012	SUPPORT, HUMIDITY SENSOR	1
162	1366061008	GASKET, FILTER	1
170	140064775046	PLINTH, WHITE, 534x174mm, DIAMOND	1
170A	140044510026	SUPPORT, PLINTH, ONE	1

MODEL: EDC804BEWA

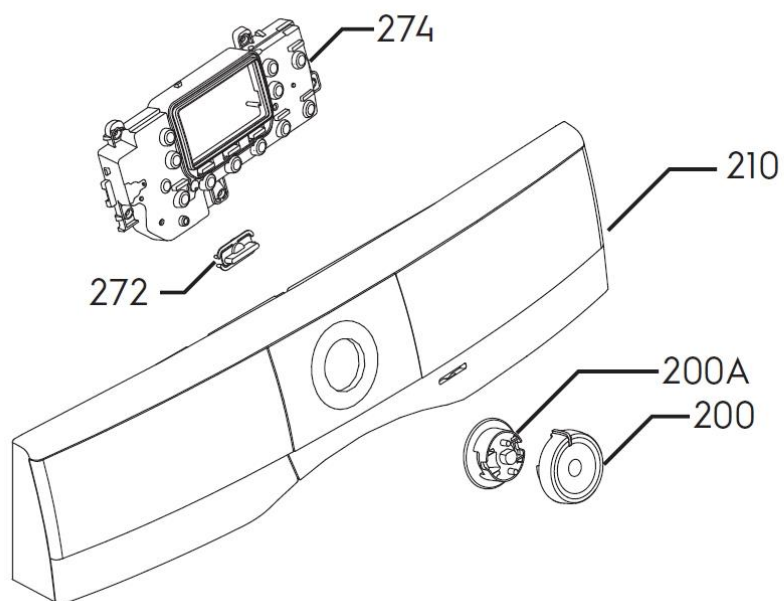
ELECTRICAL EQUIPMENT ASSEMBLY



ITEM NO.	PART NO.	DESCRIPTION	QTY
504	140128966011	MOTOR, INVERTER, 190V, 240Hz, 3600rpm	1
504A	1251060008	WASHER, MAIN MOTOR, Ø 49, 7	1
506	1258349214	PUMP, CONDENSATION, 240V, 50Hz, 5W	1
510	1366110300	HEATER, 240V, 1400+600W	1
512	1366140018	MICRO SWITCH, FLOAT	1
514	1251061006	BUSH, MOTOR, WHITE, 10mm	1
514A	50278238006	KIT, BUSH, MOTOR, NX4C	1
515	1366111118	DOOR SWITCH	1
521	8090411045	DOOR LOCK, GREY, PTO	1
522	1366029104	HUMIDITY SENSOR	1
523	1366113106	CABLE DUCT, POWER CABLE	1
524	1256949007	TENSION SPRING, MOTOR, ENV06 CRM	1
530	1366093001	FAN WHEEL, FRONT	1
531	1366044004	IMPELLER, COOLING	1
532	1366043006	FIXING BRACKET, MAIN MOTOR, FRONT	1
533	1366047007	FIXING BRACKET, MAIN MOTOR, REAR	1
537	8080893061	ANTI-INTERFERENCE FILTER, POWER CABLE	1
548C	1242941118	PROBE, NTC	1
549	1246644007	SEALING, TEMPERATURE SENSOR	1
563	1250125034	CLAMPING ROLLER, ASSEMBLY	1
587	973916098398019	PCBA MAIN CONFIGURED,EDR16,TDC60,C	1
587A	4055458352	PCB USER INTERFACE PROGRAMME SELECTOR, TC4	1
588	140041909015	COVER, MAIN ELECTRONIC BOARD, EDR16	1
588A	140060846015	COVER, USER INTERFACE BOARD, BACK, DIAMOND	1
588B	140040357026	HOUSING , PROGRAMME SELECTOR, ONE	1
NI	1366115689	POWER CABLE, AUS, 2600mm, 3x1.0mm	1

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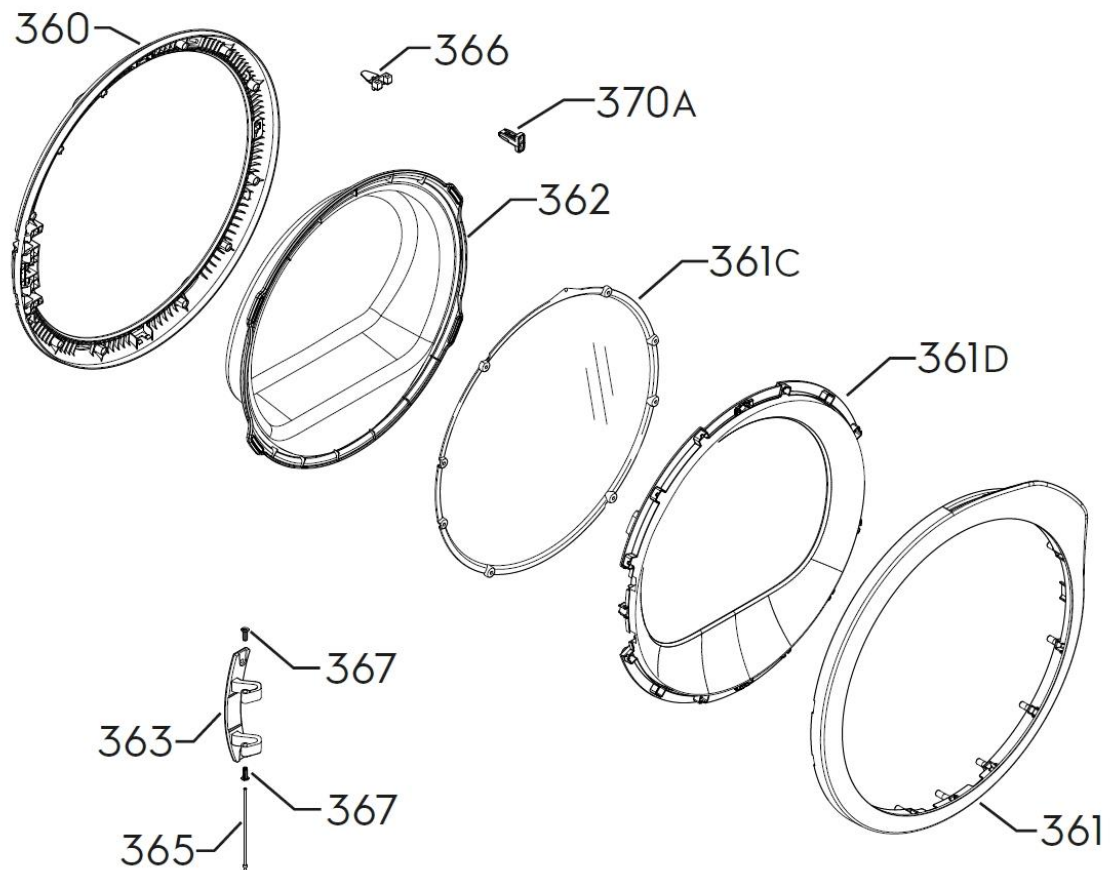
CONTROL PANEL ASSEMBLY



ITEM No.	PART No.	DESCRIPTION	QTY
200	140060376021	KNOB COVER, PROGRAMME SELECTOR, WHITE	1
200A	140060788027	KNOB, PROGRAMME SELECTOR, WHITE, DIAMOND	1
210	140148584018	CONTROL PANEL, WHITE, ELECTROLUX, EN	1
272	140060366014	BUTTON, WHITE, RECTANGULAR, DIAMOND	1
274	140060251067	DIFFUSER, LUMINOUS DIODE, SUPPORT, TC4	1

MODEL: EDC804BEWA

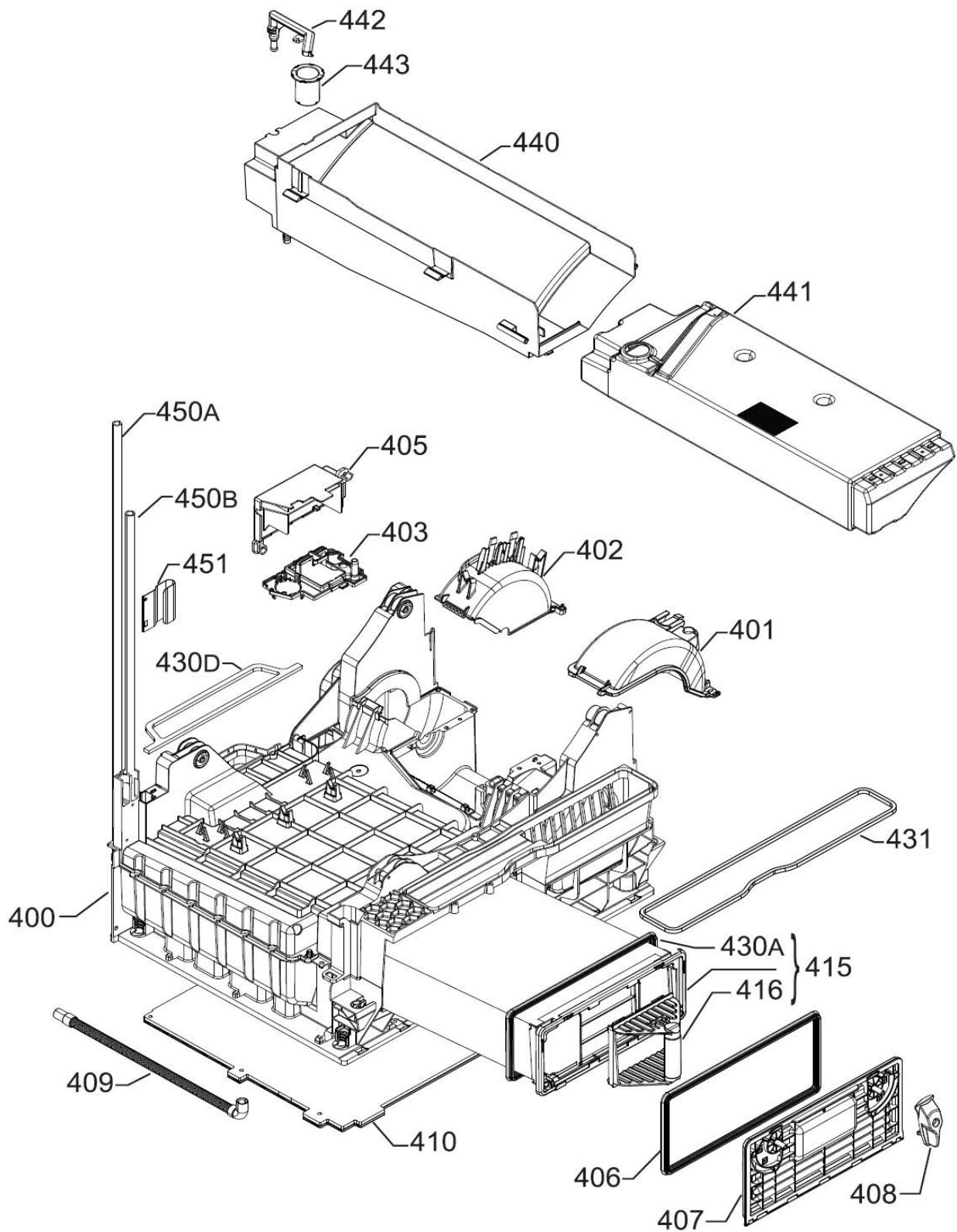
DOOR ASSEMBLY



ITEM No.	PART No.	DESCRIPTION	QTY
360	140044498115	DOOR FRAME, BACK, GREY,	1
361	140061946111	DOOR FRAME, FRONT, SILVER	1
361C	140006314060	WINDOW, PLASTIC, OUTER	1
361D	140061944033	DOOR FRAME, FRONT, BLUE	1
362	140012655035	WINDOW, PLASTIC, INNER	1
363	140044504029	DOOR HINGE, ONE	1
365	1325541207	SHAFT, DOOR HINGE	1
366	140068150014	TAPPET, DOOR, PLASTIC, ONE	1
367	1366254017	BUSH, HINGE	2
370A	8086811141	CATCH, PORTHOLE, GLASS DOOR, PILOT2	1

MODEL: EDC804BEWA

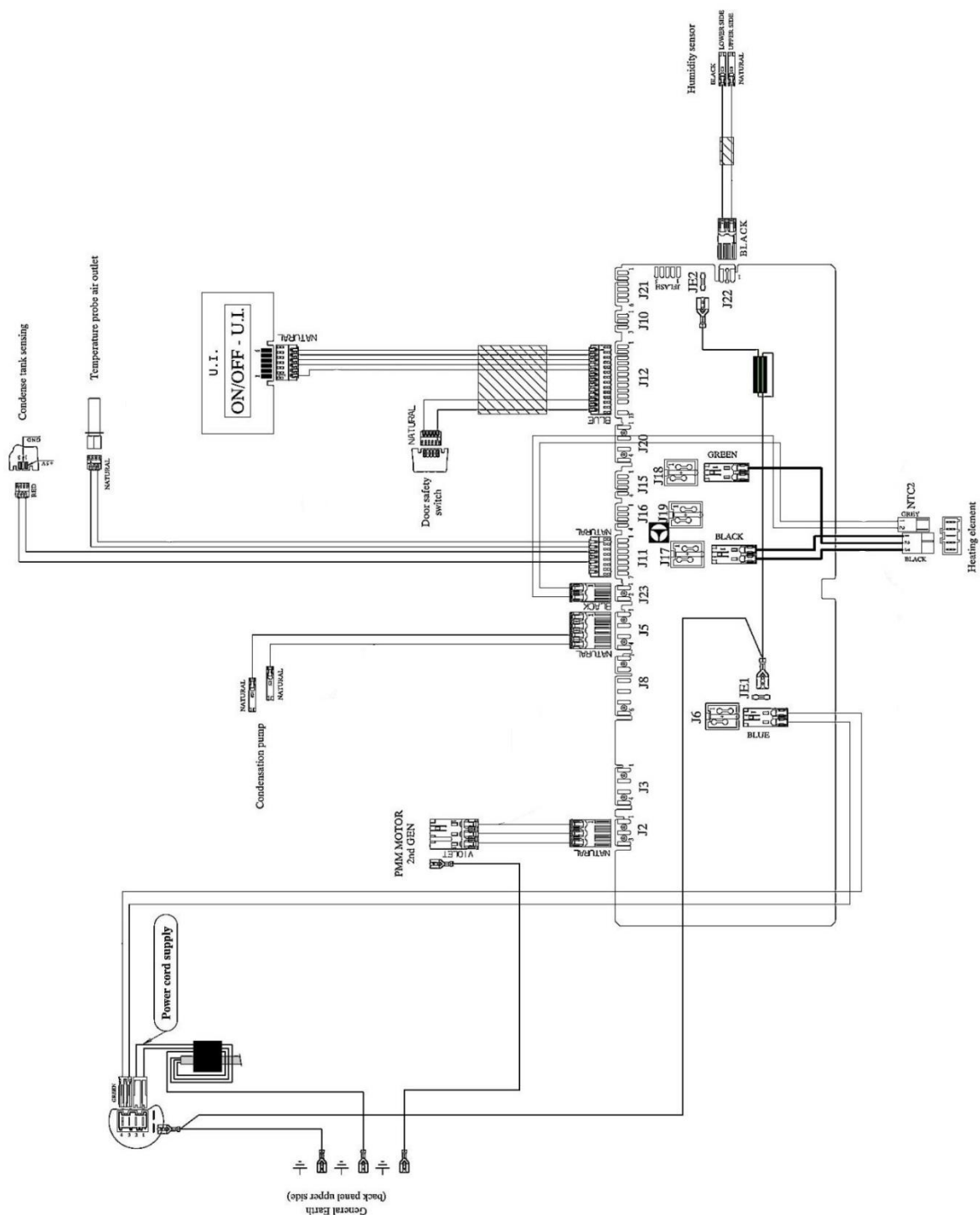
BASE ASSEMBLY



ITEM No.	PART No.	DESCRIPTION	QTY
400	NPN	BASEMENT, CONDENSER. NOT A SPARE PART	1
401	1366041018	COVER, SCROLL COVER, FRONT	1
402	1366042032	COVER, SCROLL COVER, BACK	1
403	1366049102	SUPPORT, PUMP	1
405	1366065017	COVER, PUMP, FLOAT	1
406	1366073003	GASKET, DOOR, BASEMENT	1
407	1366091104	DOOR, CONDENSER, BASEMENT	1
408	1366092201	KNOB, DOOR LOCK, BASEMENT	1
409	1366057006	DISCHARGE PIPE, L=331.5MM	1
410	1366229001	COVER, PLATE, BOTTOM	1
415	1367013016	STEAM CONDENSER, ASSEMBLY	1
416	1366074001	HANDLE, STEAM CONDENSER	1
430A	1251067-00/3	GASKET, HEAT EXCHANGER, FRONT, NEX4	1
430D	1366068003	GASKET, BASEMENT, HEATER	1
431	1366056008	SEALING, AIR DUCT, BASEMENT	1
440	1366017000	SUPPORT, TANK	1
441	1366018024	TANK, UPPER	1
442	1366028015	CONNECTOR, TANK	1
443	1366069001	BUSH, TANK	1
450A	1366054110	HOSE, OVERFLOW HOSE, 1040MM	1
450B	1366055117	HOSE, PUMP, TANK, L=1130	1
451	1366035002	TUBE HOLDER	1
NI	1251225031	FITTINGS DRAINAGE, CONDENSATION KIT – OPTIONAL ACCESSORY	1

DIAGRAMS

WIRING DIAGRAM



WARNING

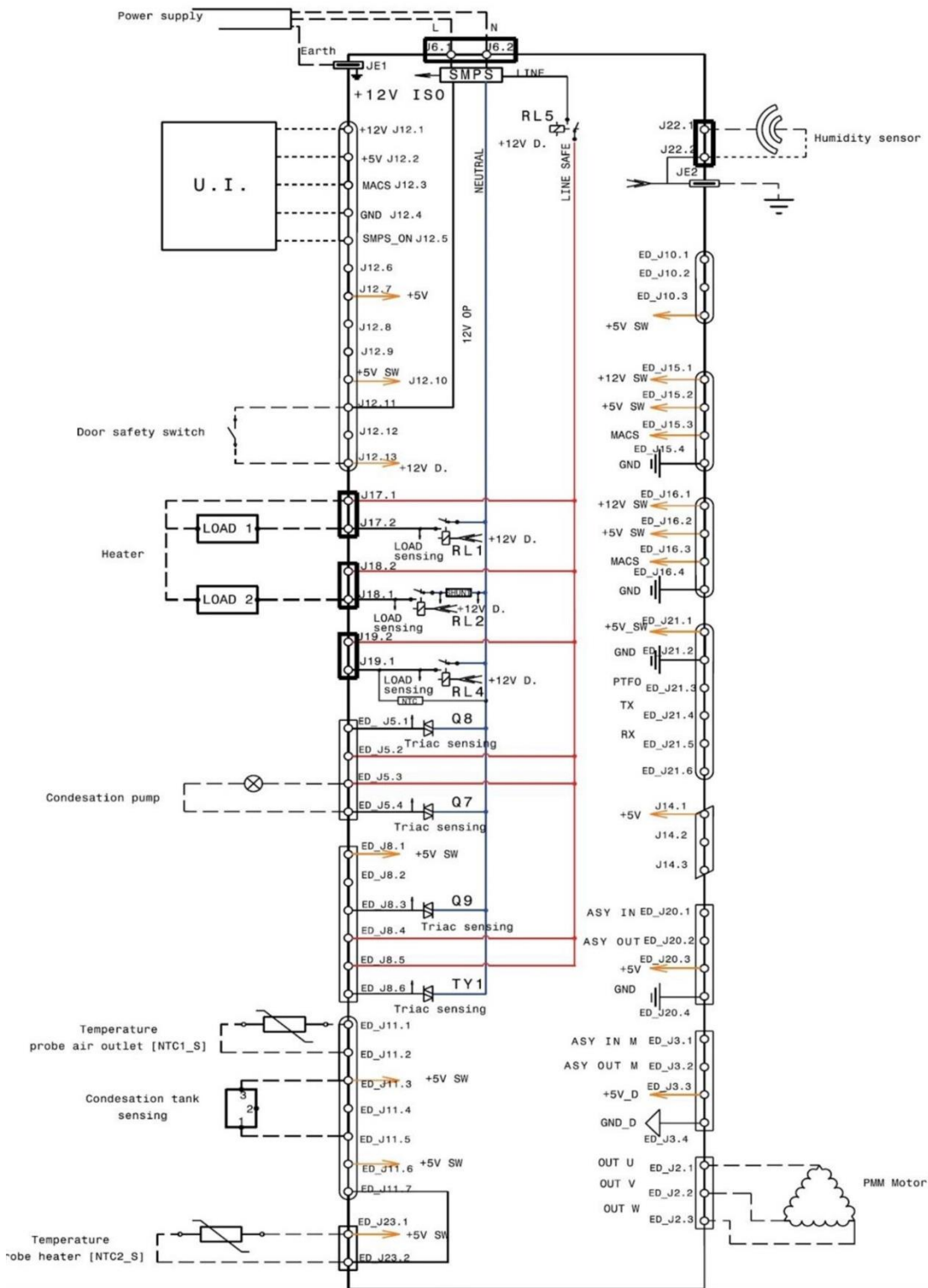
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IMPORTANT SAFETY NOTICE

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CIRCUIT DIAGRAM

MAIN BOARD : ELECTRIC DIAGRAM EDR16



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1	Original Document	26-07-2019