



# Electrolux

**ELECTROLUX HOME PRODUCTS PTY LTD**

ABN 51 004 762 341

Technical Publication N° DW1092

Issue: 1

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## Electrolux

**DOMESTIC HOUSEHOLD  
BUILT UNDER DISHWASHER**

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BASKET ASSEMBLY	12 & 13
WIRING DIAGRAM & CIRCUIT DIAGRAM	14 & 15

**NOTE: In Parts Listings**

**N.I. = Not Illustrated**

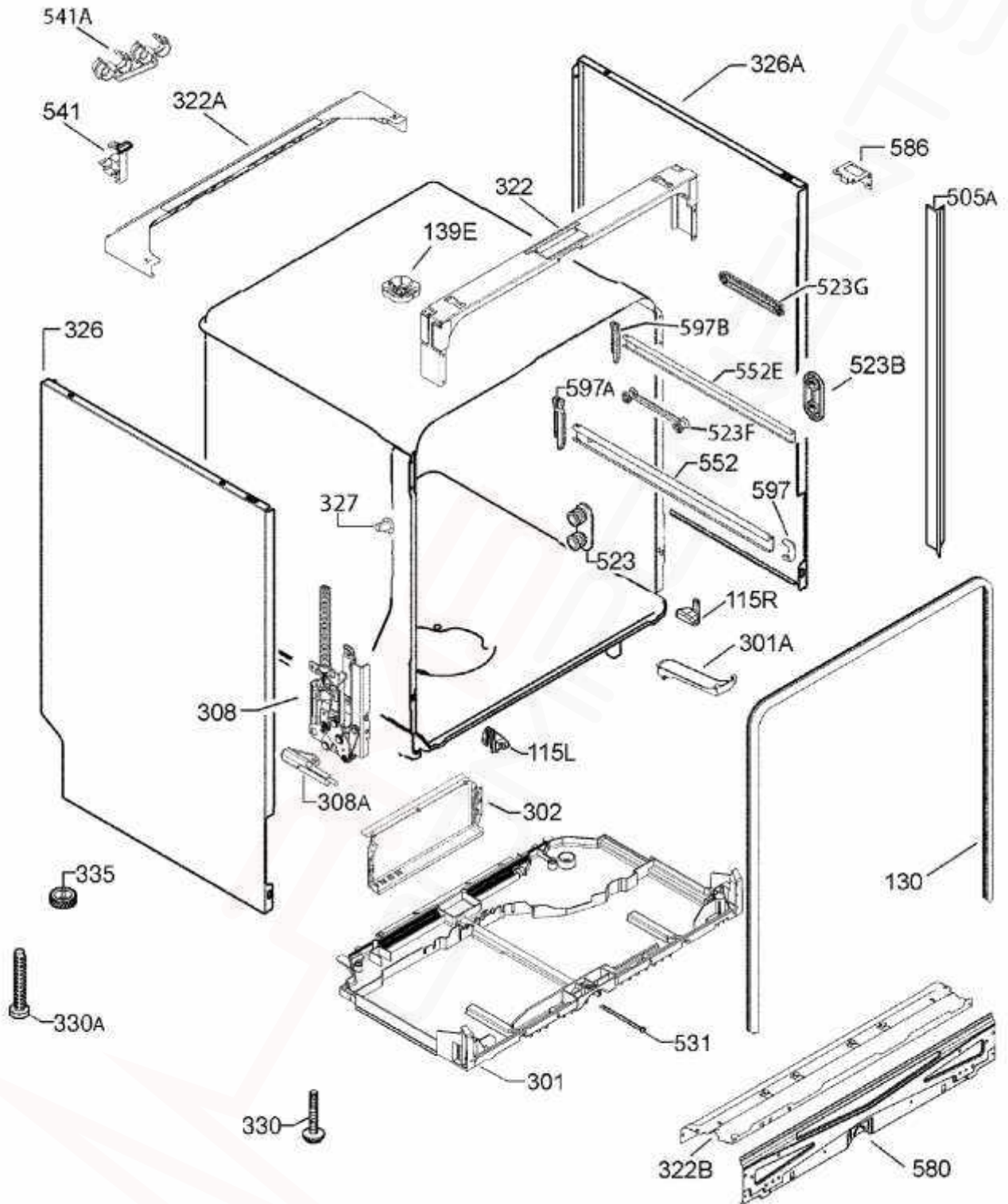
**N.P.A. = No Part Available**

**N.P.N. = Not Used on this Model**

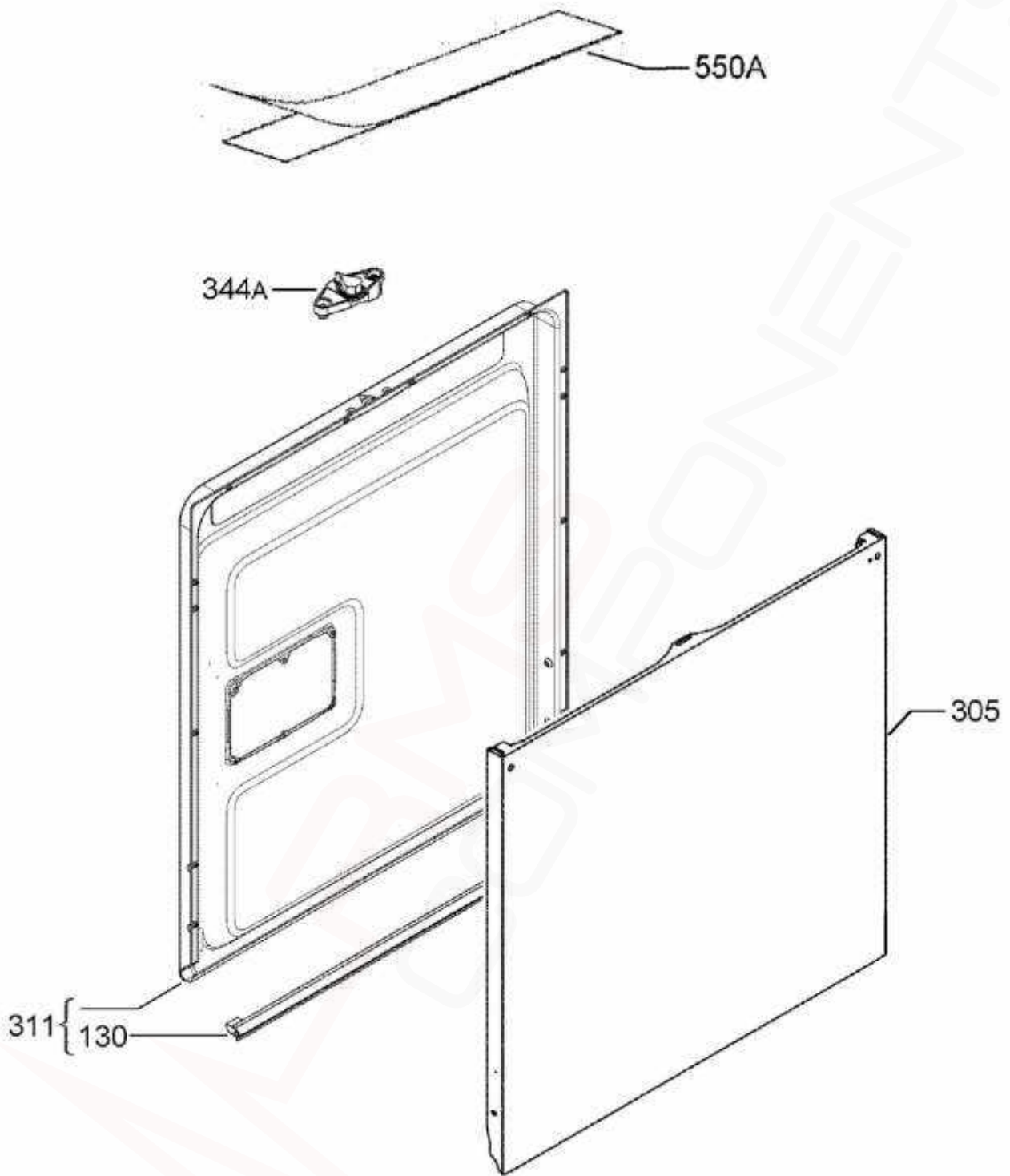
**MODEL:**

**ESL8530RO**

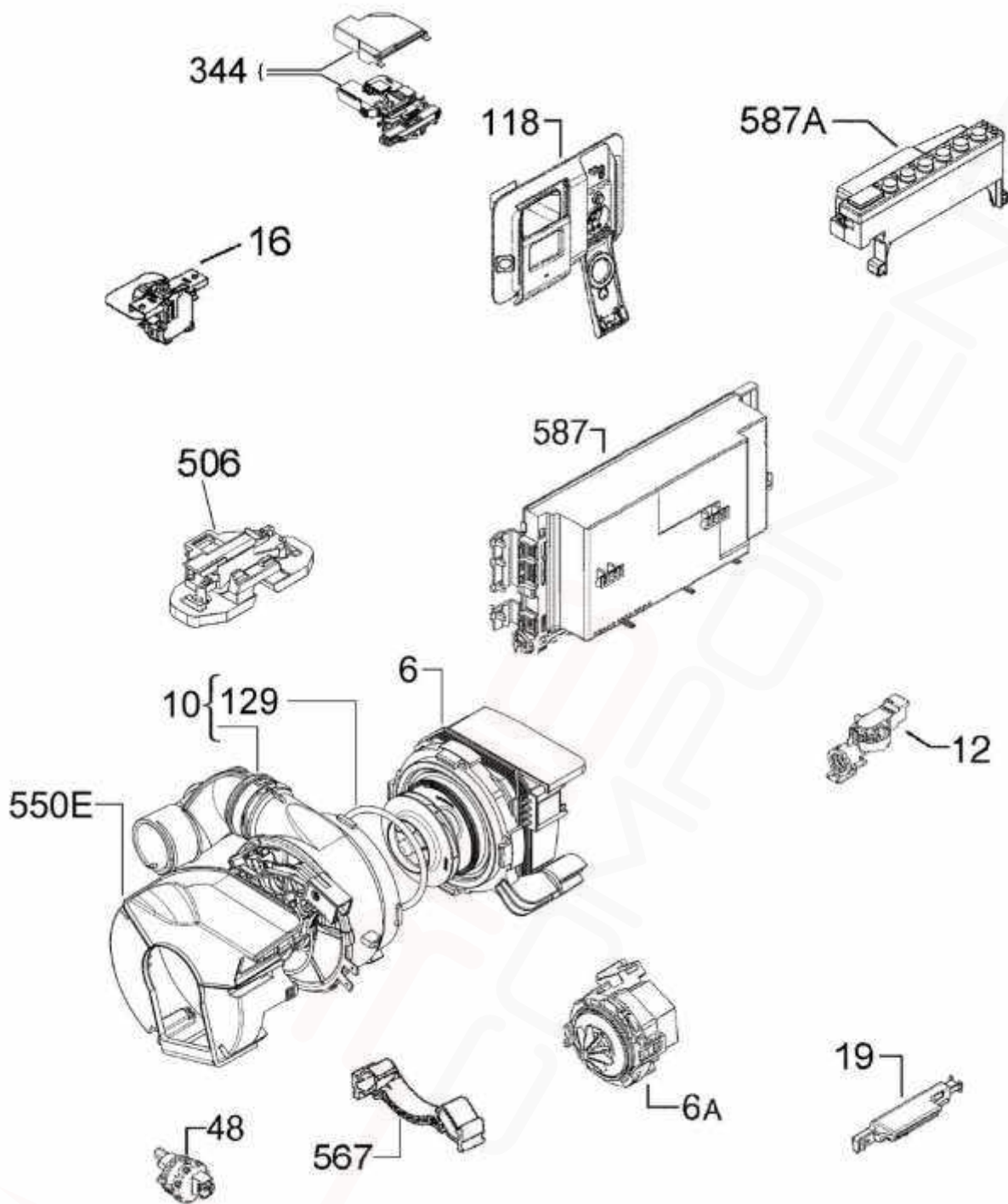
**PNC: 911434458 01**



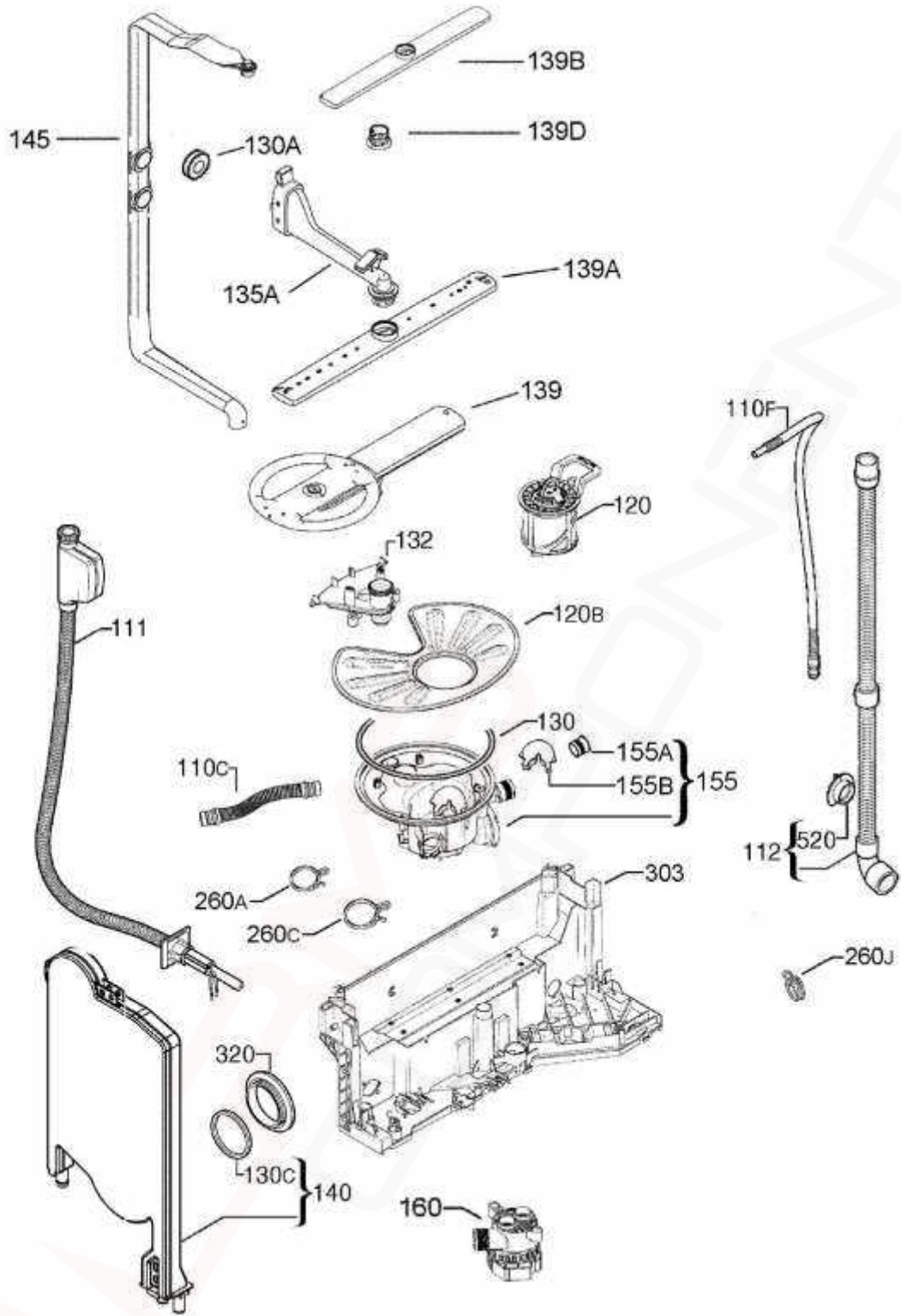
<b>ITEM</b>	<b>PART #</b>	<b>DESCRIPTION</b>	<b>QTY</b>
115L	<b>140037227026</b>	Bridge,lower basket,left	<b>1</b>
115R	<b>140037227018</b>	Bridge,lower basket,right	<b>1</b>
130	<b>1171580002</b>	Sealing,door,L=1800mm	<b>1</b>
139E	<b>8072403010</b>	Spray arm,top,nut	<b>1</b>
301	<b>140000733182</b>	Tray bottom black	<b>1</b>
301A	<b>4055138376</b>	Overflow hose,Kit,left-right	<b>1</b>
302	<b>140000750020</b>	Cover,electronic,metal	<b>1</b>
308	<b>4055367660</b>	Hinge,kit,left-right,sliding	<b>1</b>
308A	<b>140043995012</b>	Damper,sliding hinge	<b>1</b>
322	<b>1171564832</b>	Crossbar,front,upper	<b>1</b>
322A	<b>1172379149</b>	Crossbar,back,upper	<b>1</b>
322B	<b>1171561093</b>	Cross piece,front,bottom	<b>1</b>
326	<b>1174320414</b>	Side panel,left,zinc-plated	<b>1</b>
326A	<b>1174320422</b>	Side panel,right,zinc-plated	<b>1</b>
327	<b>1174277002</b>	Clip,Rivet,side panel,20.8x19.5mm	<b>1</b>
330	<b>1526617-02/0</b>	Adjustable foot,front,121mmxM8	<b>2</b>
330A	<b>1173632009</b>	Adjustable foot,rear,129x20mm	<b>2</b>
335	<b>1527142-00/2</b>	Cog wheel	<b>2</b>
505A	<b>1522222635</b>	Trimming,side,L=609	<b>1</b>
523	<b>4055260790</b>	Wheel support kit,dark grey,4 pcs.	<b>1</b>
523B	<b>1521220101</b>	Support,upper basket,roller,1 pcs.	<b>1</b>
523F	<b>4055261640</b>	Wheel support kit,grey,left-right,top,	<b>2</b>
523G	<b>140002047011</b>	Stiffening,holder,roller,top	<b>1</b>
531	<b>140000210041</b>	Adjusting screw,foot,central,L=337mm T20	<b>1</b>
541	<b>1526417-00/9</b>	Hose holder	<b>1</b>
541A	<b>N.P.A.</b>	Hose holder,double	<b>1</b>
552	<b>1171989005</b>	Basket rail	<b>1</b>
552E	<b>8070850014</b>	Rail basket,top,455mm	<b>1</b>
580	<b>3282054612</b>	Closure,front,bottom	<b>1</b>
586	<b>1172870014</b>	Fixing bracket,top	<b>1</b>
597	<b>1520479419</b>	Basket stop,front,dark grey	<b>1</b>
597A	<b>6461234061</b>	Stopper,back,dark grey	<b>1</b>
597B	<b>8070707016</b>	Stopper,back,grey	<b>1</b>
N.I.	<b>4055306874</b>	Screw,holder,roller,8 pcs., 4.5x19	<b>1</b>



<b>ITEM</b>	<b>PART #</b>	<b>DESCRIPTION</b>	<b>QTY</b>
130	<b>140055636017</b>	Door gasket,bottom,black,L=546	<b>1</b>
305	<b>1171649492</b>	Door,zinc-plated,DIVA2/60cm	<b>1</b>
311	<b>3282100712</b>	Inner door,DOROTEA/60	<b>1</b>
344A	<b>140035300072</b>	Latch	<b>1</b>
550A	<b>140030693059</b>	Plastic,steam,protection,L=750mm	<b>1</b>
N.I.	<b>1173234004</b>	Plastic rivet,door,D=12mm, L=19mm	<b>1</b>
N.I.	<b>140002854671</b>	Template,built-in	<b>1</b>
N.I.	<b>140003555277</b>	Mounting kit,built-in,sliding type	<b>1</b>
N.I.	<b>8090544597</b>	Label,programme	<b>1</b>

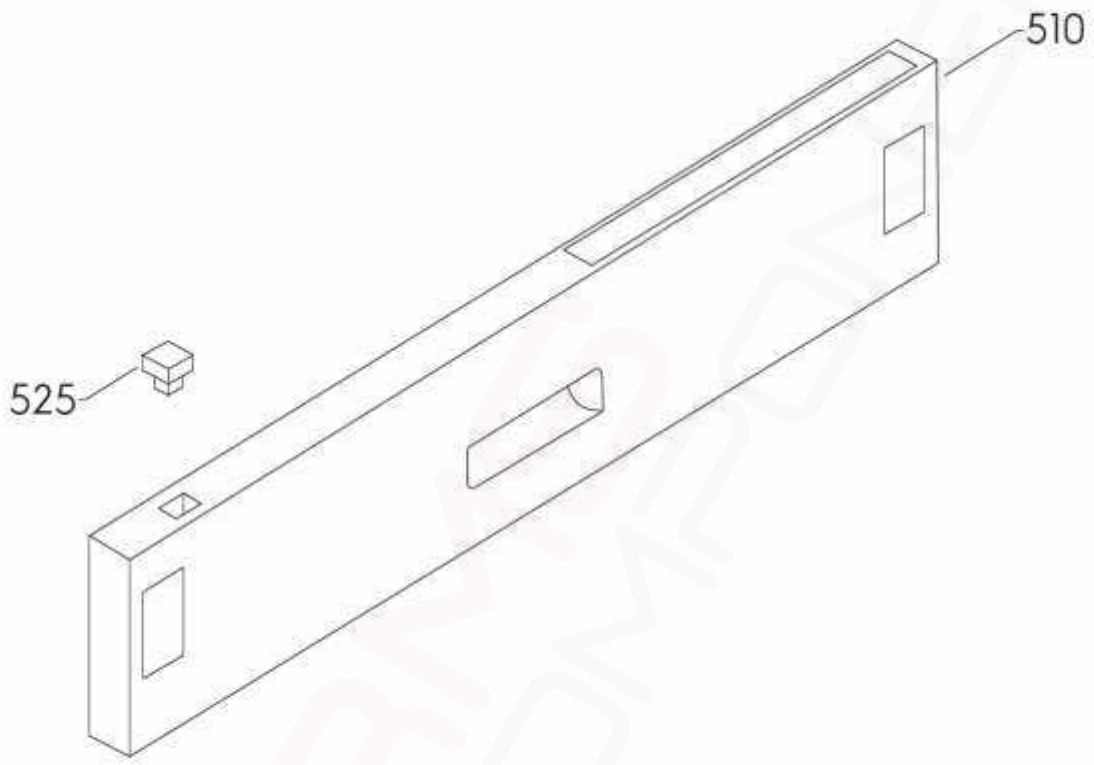


ITEM	PART#	DESCRIPTION	QTY
006	<b>140002240020</b>	Circulation pump,BLAC, 90W	1
006A	<b>140000604011</b>	Drain pump,assembly,BLDC 50/60Hz	1
010	<b>140002162190</b>	Heater,with,o-ring,230V/1800W	1
012	<b>140000554083</b>	Pressure switch	1
016	<b>1113337024</b>	Main switch,auto off	1
019	<b>1174528016</b>	Door indicator lamp,BOF	1
048	<b>140000401012</b>	Turbidity sensor,with,gasket	1
118	<b>140001303068</b>	Dispenser,detergent	4
129	<b>140039688019</b>	O-ring,heater,circulation pump,58x3,6mm	1
344	<b>4055392379</b>	Door lock,with,door opener,60N	1
506	<b>140000565048</b>	Float switch,assembly	1
550E	<b>140002173031</b>	Cover,heater	1
567	<b>1171934019</b>	Motor bracket,buffer	1
587	<b>973911434458015</b>	Board PCB programmed PB101	1
587A	<b>140020022095</b>	User interface board EDW1503	1
N.I.	<b>140001945033</b>	Power cable,Australia 2,15m	1
N.I.	<b>140048890036</b>	Harness,PCB,Pump,(A)	1
N.I.	<b>140064062015</b>	Harness,PCB,door,(B)	1
N.I.	<b>8082747075</b>	Harness,PCB,heater,(C)	1

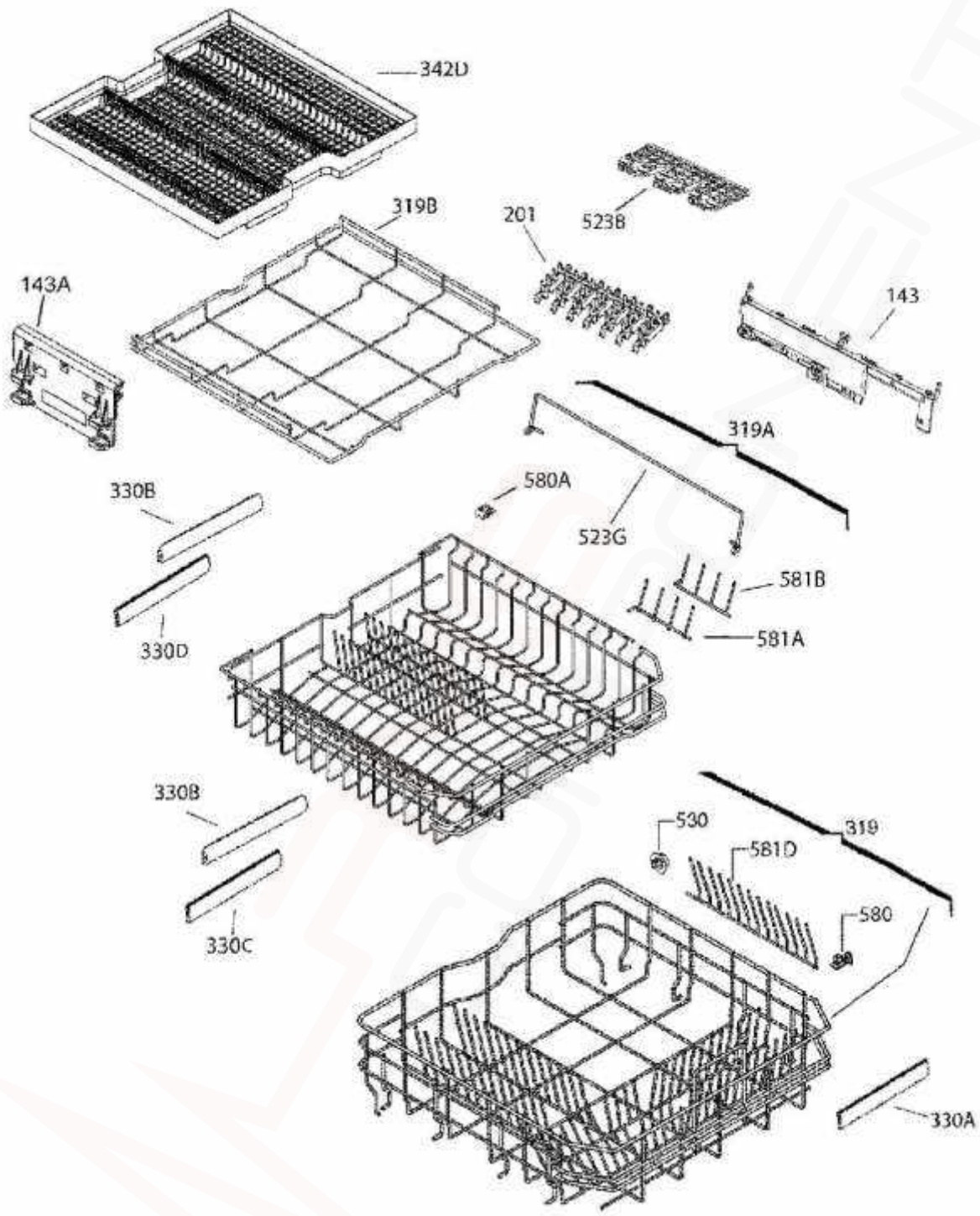




ITEM	PART #	DESCRIPTION	QTY
110C	140000059034	Hose, sump, tank, L=370mm	
110F	140011411018	Ventilating tube, installation, column, L=1645mm	1
111	3286024439	Inlet hose, aqua-control, L=1800mm	1
112	140011410085	Drain hose, ventilation, complete	1
120	8075472269	Drain filter, grey, assembly	1
120B	8084297046	Filter, flat, Indicator	1
130	1119186003	O-ring, sump	1
130A	140000457014	Seal, Channel drainage	1
130C	50659231-00/0	Round seal, Container cup	1
132	1119158176	Lower spray arm, Support, dark grey	1
135A	8070793057	Duct, grey, L=253mm	1
139	1119208443	Lower spray arm, grey/blue, 322,6mm	1
139A	8083211071	Upper spray arm, grey, L=456mm	1
139B	8073821053	Spray arm, top, blue, L=330mm	1
139D	8070358018	Bearing, spray arm, top	1
140	1170481798	Container cup, small	1
145	8070897031	Manifold, inner, grey	1
155	140000494421	Water sump, assembly, air trap	1
155A	140000536015	Flap, valve, water sump, D=23,2mm	1
155B	1119177010	Screen, sump	1
160	140000012017	Flow control regulator	1
260A	8078689026	Clamp, circulation pump, 35.6mm	1
260C	8078689034	Clamp, circulation pump, sump, 44.4mm/3.2mm	1
260J	8078689018	Clamp, drain hose, 30mm/2.8mm	1
303	140000732069	Basement	1
320	1526272214	Grill, vapour outlet, dark grey	1
520	8072019014	Flange, discharge hose, D20mm	1
N.I.	4055306866	Screw, sump, spray arm, 4x15 4pcs.	1



<b>ITEM</b>	<b>PART #</b>	<b>DESCRIPTION</b>	<b>QTY</b>
510	<b>140008679239</b>	Control panel,inox,Electrolux	<b>1</b>
525	<b>1171114-10/9</b>	Push button,on/off,inox	<b>1</b>



ITEM	PART #	DESCRIPTION	QTY
143	<b>4055401329</b>	Adjustment Kit upper basket	1
143A	<b>14000081046</b>	Holder,dishwasher basket,top	1
201	<b>8074683072</b>	Spikes,rubber,blue	1
319	<b>140002678070</b>	Basket,bottom,silver,DOROTEA/60	1
319A	<b>140002717043</b>	Basket,upper,silver,DOROTEA/60	1
319B	<b>140000043053</b>	Dishwasher basket,top,silver,DURHAM/60	1
330A	<b>8075068059</b>	Handle,dishwasher basket,complete	1
330B	<b>8070627032</b>	Handle,dishwasher basket,rear	1
330C	<b>8070625168</b>	Handle,dishwasher basket,front,Electrolux	1
330D	<b>8070625077</b>	Handle,dishwasher basket,front	1
342D	<b>140028992018</b>	Cutlery basket,shelf,greys,50x470x440mm	1
523B	<b>140000450035</b>	Support,cup,greys/blue	1
523G	<b>8072611133</b>	Support,measure cup,silver,458mm	1
530	<b>4055072138</b>	Wheel kit,8 pcs.,greys,D=30mm	1
580	<b>8072828026</b>	Fixing clamp,Partition,middle,31.1x20.5mm	1
580A	<b>140001417025</b>	Fixing clamp,Partition,short	1
581A	<b>8070657062</b>	Partition,left,L=123mm	1
581B	<b>8070658060</b>	Partition,right,L=123mm	1
581D	<b>140002411068</b>	Partition,L=293mm	1