



Dometic

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When ordering parts, always state:

MODEL NO. - PRODUCT NO. - QUANTITY -

PART NO. - DESCRIPTION

For electric details also state:

VOLTAGE - WATTAGE

Add a 0 in front of part numbers with less than 10 digits

Recreational Vehicle Refrigerator

PNC	Voltage	Brand	Model	Door	Market
921084491	120V/ 60Hz AC	Dometic	RM8501	Left	CA - US
921084492	120V/ 60Hz AC	Dometic	RM8501	Right	CA - US
921084801	120V/ 60Hz AC	Dometic	RM8501	Left	CA - US
921084802	120V/ 60Hz AC	Dometic	RM8501	Right	CA - US

		Recreational Vehicle Refrigerator
SERVICE OFFICE USA Dometic, LLC 2320 Industrial Parkway Elkhart, IN 46516 574-294-2511 CANADA Dometic, LLC 46 Zatonski, Unit3 Brantford, ON N3T 5L8 CANADA 519-720-9578	For Service Center Assistance, Call: 800-544-4881 Publication-No. 599774110 2014/08/18 © Dometic, LLC	

Product specification 92108449100 RM8501

Technical features

Width	20.59 in
Height	32.32 in
Depth	22.36 in
Weight	30 kg

Heating element

Voltage	120 V/ 60Hz AC
Performance	135 W
Voltage	12 V/Hz DC
Performance	130 W

Electronics

Temperature	32/41/50/59/68/77 °F
Resistance	27.7/22.29/18.07/14.74/12.11/10 kOhm

Door stopper

Left

Product specification 92108449200 RM8501

Technical features

Width	20.59 in
Height	32.32 in
Depth	22.36 in
Weight	30 kg

Heating element

Voltage	120 V/ 60Hz AC
Performance	135 W
Voltage	12 V/Hz DC
Performance	130 W

Electronics

Temperature	32/41/50/59/68/77 °F
Resistance	27.7/22.29/18.07/14.74/12.11/10 kOhm

Door stopper

Right

Product specification 92108480100 RM8501

Technical features

Width	20.59 in
Height	32.32 in
Depth	22.36 in
Weight	30 kg

Heating element

Voltage	120 V/ 60Hz AC
Performance	135 W
Voltage	12 V/Hz DC
Performance	130 W

Electronics

Temperature	32/41/50/59/68/77 °F
Resistance	27.7/22.29/18.07/14.74/12.11/10 kOhm

Door stopper

Left

Product specification 92108480200 RM8501

Technical features

Width	20.59 in
Height	32.32 in
Depth	22.36 in
Weight	30 kg

Heating element

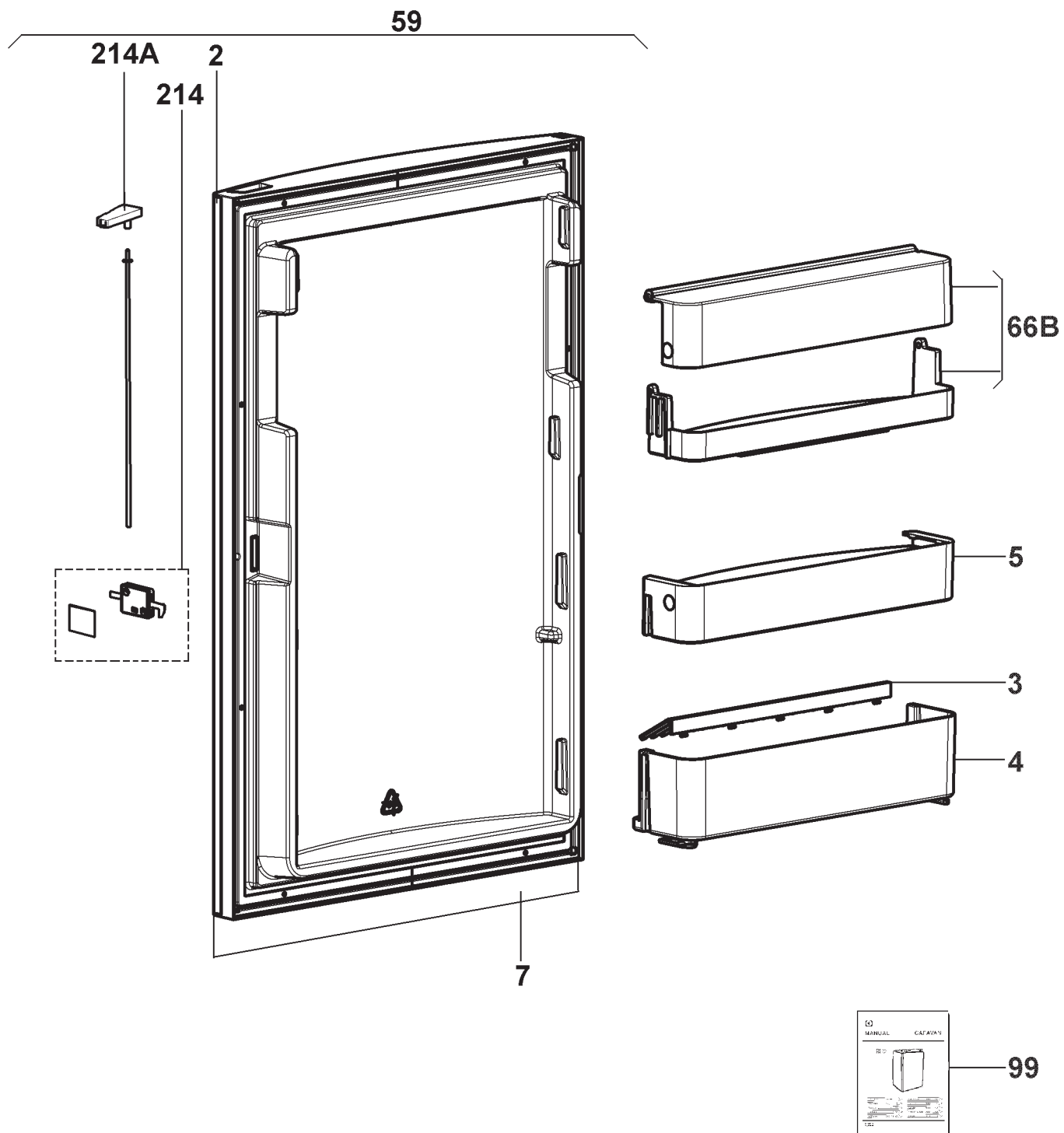
Voltage	120 V/ 60Hz AC
Performance	135 W
Voltage	12 V/Hz DC
Performance	130 W

Electronics

Temperature	32/41/50/59/68/77 °F
Resistance	27.7/22.29/18.07/14.74/12.11/10 kOhm

Door stopper

Right

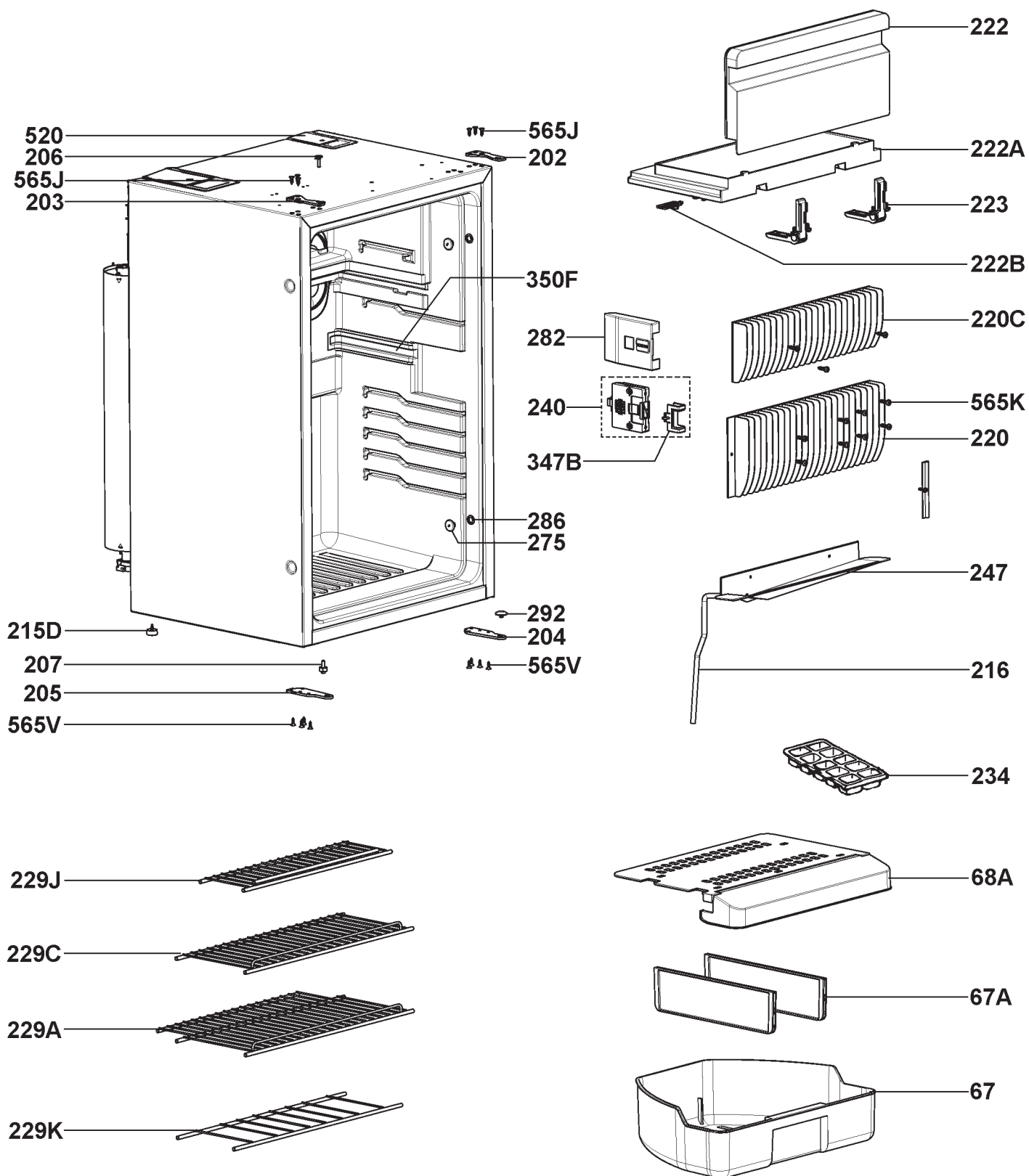


Nur die im Text aufgeführten Ersatzteile sind tatsächlich im Produkt
 Only the spare parts which are listed are really in the product

Exploded view no.: PRM8400T5
P00003081511

Matrix	PNC	ELC	ProdDate	Model
A	921084491	00	20140129	RM8501
B	921084492	00	20140114	RM8501
C	921084801	00	20140211	RM8501
D	921084802	00	20140211	RM8501

Pos	Part No.	Matrix	Description
002	2413338621	A B C D	Cover ledge,door,black/grey
003	2951237029	A B C D	Bottle-retainer,blue,L=300 mm
004	2413341005	A B C D	Shelf,bottles,blue,L=411,5mm
005	2413342003	A B C D	Shelf,middle,blue,L=410,5mm
007	2890238575	A B - -	Decoration plate,silver,RAL 9006
007	2890238641	- - C D	Decoration plate,charcoal-grey
059	2890264035	A - C -	Door,complete,service,519x751,5mm
059	2890264043	- B - D	Door,complete,service,519x751,5mm
066B	2413938008	A B C D	Shelf,upper,complete,L=411,5mm
099	2890317130	A B C D	User manual,RM 8XXX, CANADA/USA
214	2412126308	A B C D	Door lock,door,service
214A	2413260221	A - C -	Button,door lock,doorhang left,RAL 7021
214A	2413260320	- B - D	Button,door lock,doorhang right,RAL7021



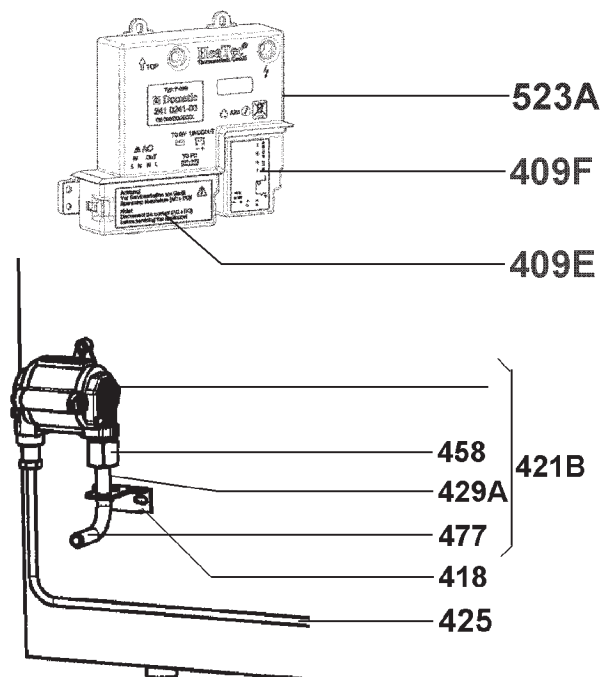
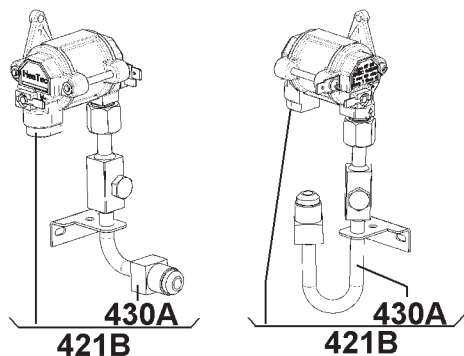
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(PRM8400G6)

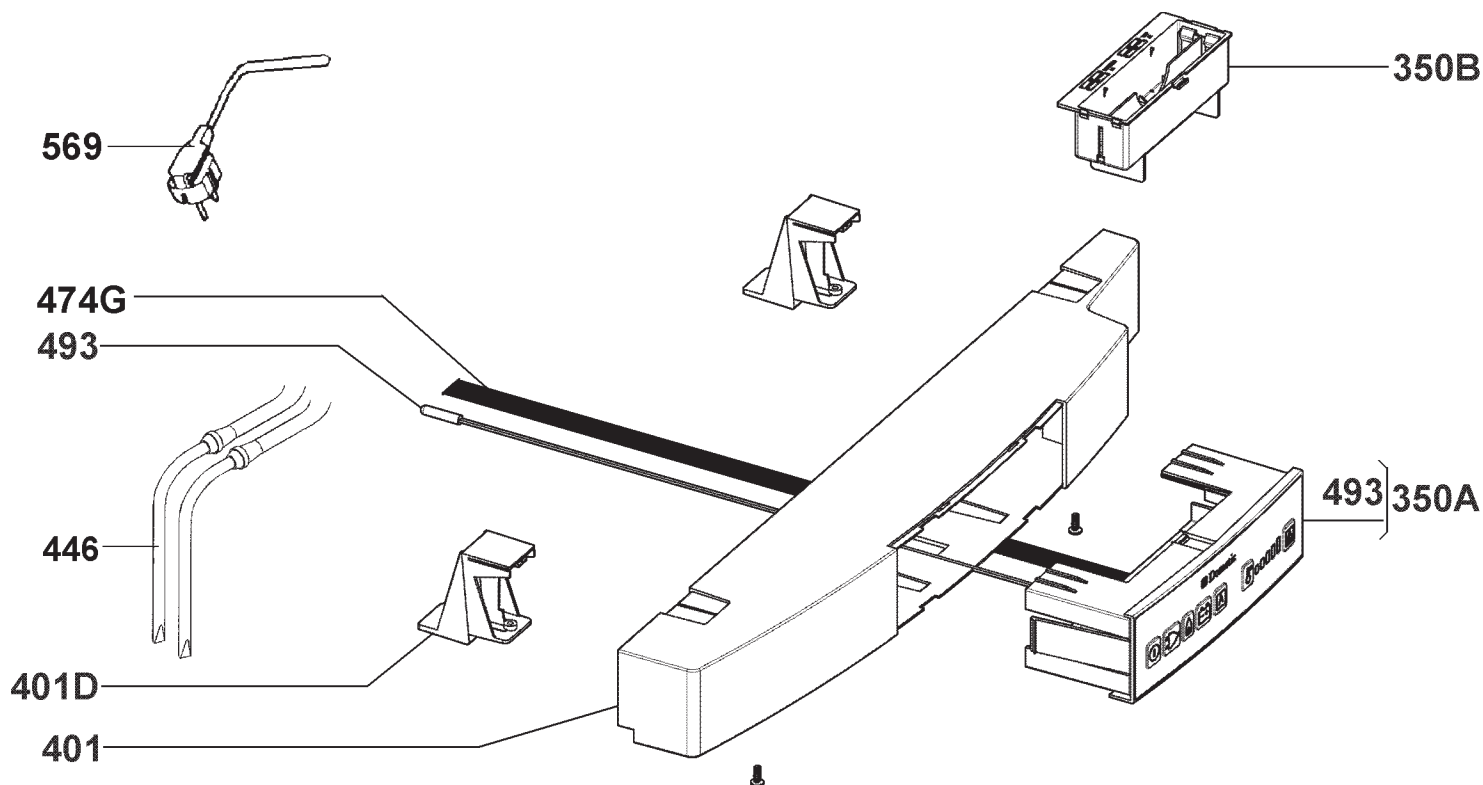
Matrix	PNC	ELC	ProdDate	Model
A	921084491	00	20140129	RM8501
B	921084492	00	20140114	RM8501
C	921084801	00	20140211	RM8501
D	921084802	00	20140211	RM8501

Pos	Part No.	Matrix	Description
-	2923347104	A B C D	Kit, drain hose, connection
067	2413367000	A B C D	Crisper, transparent, blue
067A	2413377207	A B C D	Divider, crisper
068A	2413956000	A B C D	Cover, crisper, service
202	2412096204	- B - D	Hinge, upper right, chrome plated
203	2412097202	A - C -	Hinge, upper left, chrome plated
204	2412098101	A B C D	Hinge, lower right, chrome plated
205	2412099109	A B C D	Hinge, lower left, chrome plated
206	2924892009	A B C D	Bolt, hinge, upper, L=17, 5mm
207	2926265204	A B C D	Bolt, hinge, chrome plated, L=21, 5
215D	2923297028	A B C D	Foot, complete, black, D=18x8mm
216	2923346338	A B C D	Drain hose, D=8/1x900mm
220	2412948370	A B C D	Rear-evaporator, refrigerator
220C	2412948388	A B C D	Rear-evaporator, freezer compartment
222	2412195311	A B C D	Freezer flap door, L=430mm
222A	2413339009	A B C D	Bottom, freezer compartment, L=442mm
222B	2413327202	A B C D	Slider, for, freezer compartment
223	2412125011	A B C D	Hinge, complete, freezer compartment
229C	2413375508	A B C D	Grating, upper, zinc-plated, 462, 5x165mm
229J	2413399102	A B C D	Grating, freezer compartment, zinc-plated, 105x417mm
229K	2413381704	A B C D	Grating, crisper, Cover, 462, 5x136mm
234	2951132006	A B C D	Ice tray, PLASTIC
240	2890371012	A - C -	Door lock, lighting, fridge, left hang
240	2890371111	- B - D	Door lock, lighting, fridge, right hang
247	2413962107	A B C D	Drop profile, complete
275	2951221056	A B C D	Cover cap, S0510R80B
282	2413268018	A B C D	Cover, door lock, lighting
286	2926544004	A B C D	Bolt, Spax, 4x17
292	2412743110	A B C D	Cap, hinge, NCS S 4502-Y GL
347B	2413271012	A B C D	Receptor, lock tab
350F	2413261518	A B C D	Cover, cable, lighting
565J	7296342012	A B C D	Screw, ST4, 2x13 FZ
565K	2951230008	A B C D	Lens screw, Torx B4, 8x19
565V	2924417021	A B C D	Countersunk screw, C3, 9x13

GASARMATUR GAS EQUIPMENT



ELEKTROARMATUR ELECTRO EQUIPMENT

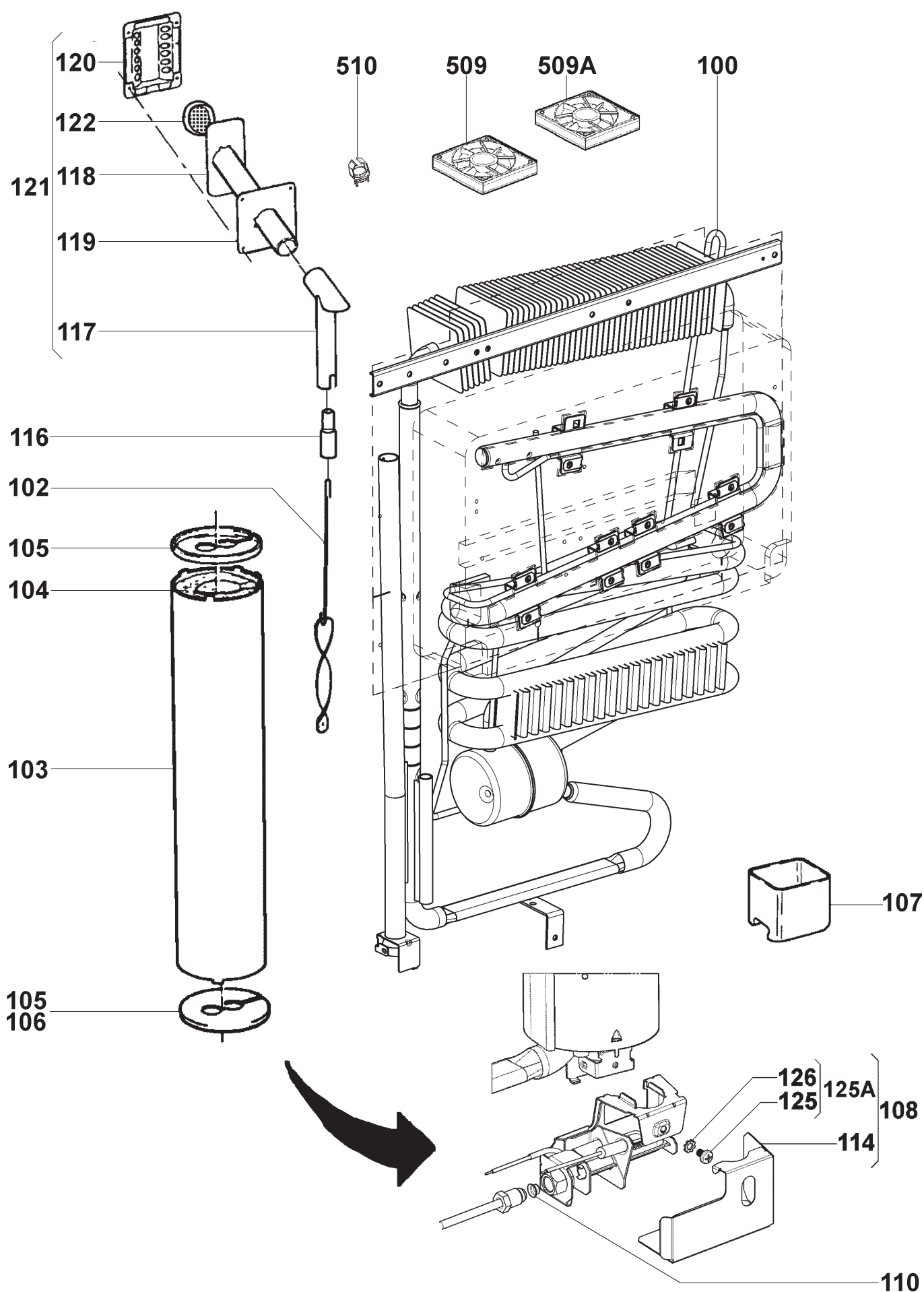


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Exploded view no.: PRM8401A7
P00023081514

Matrix	PNC	ELC	ProdDate	Model
A	921084491	00	20140129	RM8501
B	921084492	00	20140114	RM8501
C	921084801	00	20140211	RM8501
D	921084802	00	20140211	RM8501

Pos	Part No.	Matrix	Description
-	2890236009	A B C D	Connection wiring,connection,brick,GV100
350A	2890186006	A B C D	Operating panel,with,temperature probe,DOM, MES4
401	2413355120	A - C -	Control panel,doorhang left,black/grey,L=523mm
401	2413356128	- B - D	Control panel,doorhang right,black/grey,L=523mm
401D	2413193703	A B C D	Retainer,Control panel,black/grey
409E	2412093300	A B C D	Cover,connection,net
409F	2412093318	A B C D	Cover,connection,Battery
421B	2412798387	A B C D	Gas valve,with,gas connection,USA
425	2412593879	A B C D	Gas inlet pipe
430A	2412300838	A B C D	Gas connection,complete,USA
446	2890180041	A B C D	Heater,120V/135W, USA
446	2951694302	A B C D	Heater,service,12V/130W
474G	2890237106	A B C D	Connection wiring,operating panel,electronic,L=2030mm
477	2923191007	A B C D	Filter,for,gas connection
493	2952248819	A B C D	Temperature probe,L=1500mm
523A	2890189208	A B C D	Connection,brick,complete,MES4/AES4, 100-120V
569	2890281203	A B C D	Connection wiring,black,USA, L=1500mm
569	2890356146	A B C D	Connection wiring,terminal board,heating element,12V



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Exploded view no.: P0RM8401AG
P00033081513

Matrix	PNC	ELC	ProdDate	Model
A	921084491	00	20140129	RM8501
B	921084492	00	20140114	RM8501
C	921084801	00	20140211	RM8501
D	921084802	00	20140211	RM8501

Pos	Part No.	Matrix	Description
100	2890313071	A B C D	Cooling unit,service
102	2926212206	A B C D	Helix,complete,L=259mm
103	2924082304	A B C D	Mantle,cooker,0,25x285x498mm
104	2926680113	A B C D	Cooker insulation,230x480mm
105	2924979004	A B C D	Bezel,cooker,mantle
106	2924089119	A B C D	Cover,bottom
107	2926019304	A B C D	Evaporation tray,nature
108	2890380997	A B C D	Gas burner,complete,MES/AES, CBS1
110	2890483007	A B C D	Nozzle,KZ65
114	2890380500	A B C D	Cover,gas burner,CBS1
117	2952444301	A B C D	T-piece,complete,L=55mm
125	2952435408	A B C D	Bolt,M4x6
126	2926559036	A B C D	Lock washer,A 4,3
509	2106511856	A B C D	Ventilator,12V DC, MES/AES4
510	2412906204	A B C D	Thermostat,for,ventilator