



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
921087518	120V/ 60Hz AC	Dometic	RM8551	Right	CA - US
921087519	120V/ 60Hz AC	Dometic	RM8551	Right	CA - US
921087689	120V/ 60Hz AC	Dometic	RM8551	Left	CA - US

		Recreational Vehicle Refrigerator
SERVICE OFFICE USA Dometic Corporation 2320 Industrial Parkway Elkhart, IN 46516 CANADA Dometic Corporation 46 Zatonski, Unit3 Brantford, ON N3T 5L8 CANADA	Service Center and Dealer Locations www.eDometic.com Publication-No. 599730750 2015/10/19	
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Product specification 92108751800 RM8551

Technical features

Width	20.59 in
Height	32.32 in
Depth	24.53 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 92108751900 RM8551

Technical features

Width	20.59 in
Height	32.32 in
Depth	24.53 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 92108768900 RM8551

Technical features

Width	20.59 in
Height	32.32 in
Depth	24.53 in
Weight	30 kg

Heating element

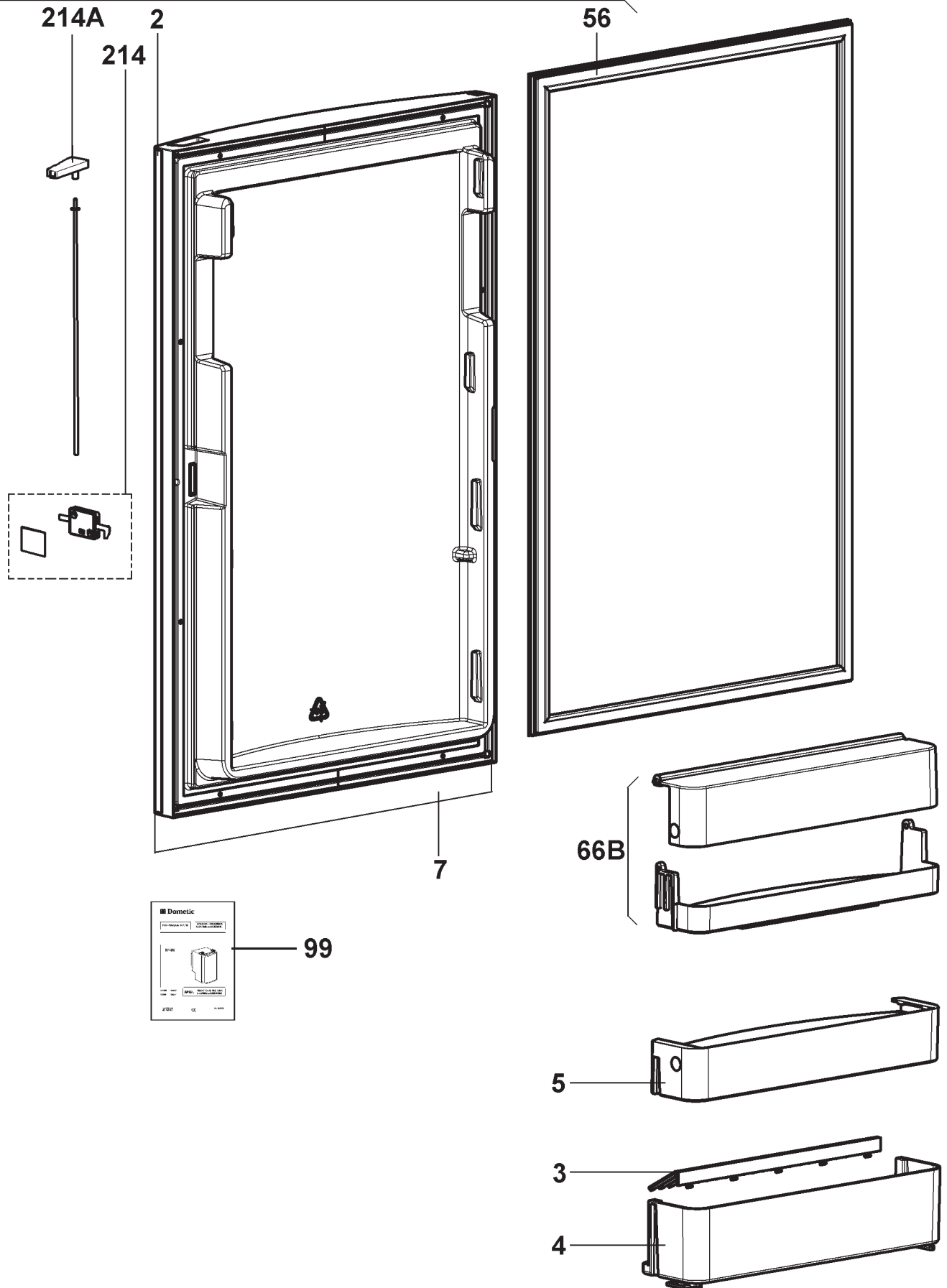
Voltage	120 V/ 60Hz AC
Performance	135 W
Voltage	12 V/Hz DC
Performance	130 W

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



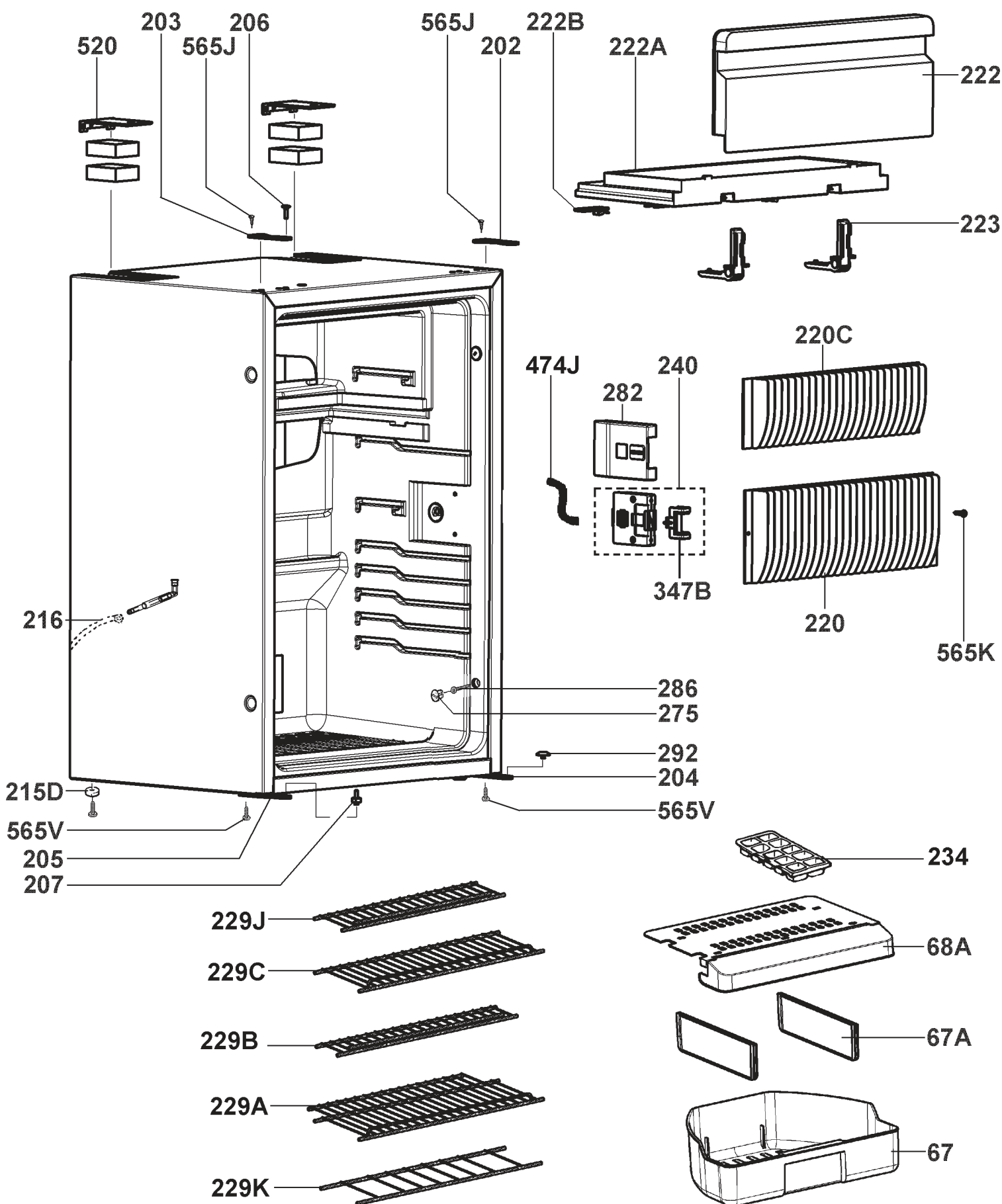
Only the spare parts which are listed are really in the product.

(PRM8400T2)

Exploded view no.: PRM8400T2
P00003022527

Matrix	PNC	ELC	ProdDate	Model
A	921087518	00	20100505	RM8551
B	921087519	00	20100518	RM8551
C	921087689	00	20101116	RM8551

Pos	Part No.	Matrix	Description
002	2413338027	A B C	Cover ledge,door,black/grey,RAL 7021, L=746mm
003	2951237029	A B C	Bottle-retainer,blue,L=300 mm
004	2413341005	A B C	Shelf,bottles,blue,L=411,5mm
005	2413342003	A B C	Shelf,middle,blue,L=410,5mm
007	2413421005	A B C	Decoration plate,laminated sheet,silver,U0921, 743x510
056	2413010030	A B C	Door gasket,magnetic seal,black,496x730mm
059	2413275930	A B -	Door,complete,service,758x525mm
059	2413458098	- - C	Door,complete,service,517x751,5mm
066B	2413938008	A B C	Shelf,upper,complete,L=411,5mm
099	8226101130	A B C	User manual,RM 8XXX, USA/Canada
214	2413946308	A B -	Door lock,door,service
214	2890127117	- - C	Door lock,door,service
214A	2413260320	A B -	Button,door lock,doorhang right,RAL7021
214A	2413260221	- - C	Button,door lock,doorhang left,RAL 7021



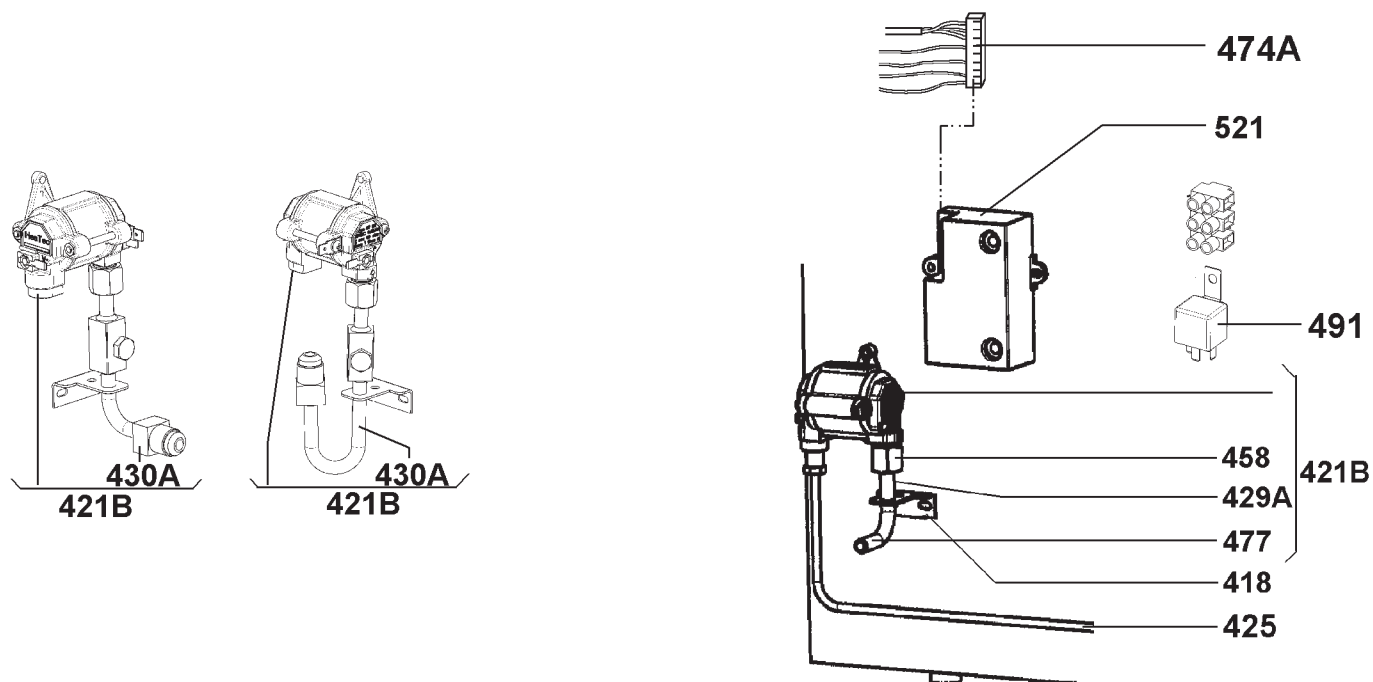
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(PRM8400G4)

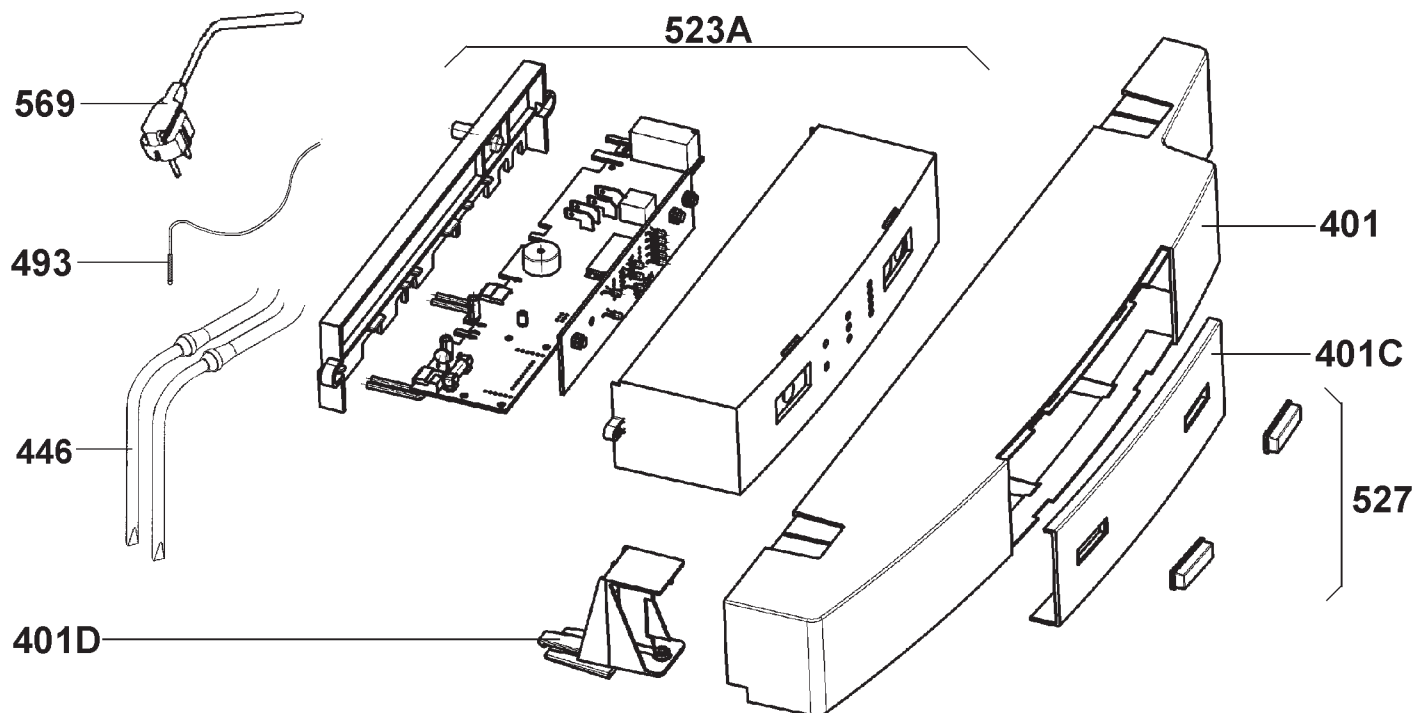
Matrix	PNC	ELC	ProdDate	Model
A	921087518	00	20100505	RM8551
B	921087519	00	20100518	RM8551
C	921087689	00	20101116	RM8551

Pos	Part No.	Matrix	Description
067	2413367000	A B C	Crisper,transparent,blue
067A	2413377207	A B C	Divider,crisper
068A	2413956000	A B C	Cover,crisper,service
202	2412096204	A B -	Hinge,upper right,chrome plated
203	2412097202	- - C	Hinge,upper left,chrome plated
204	2412098101	A B C	Hinge,lower right,chrome plated
205	2412099109	A B C	Hinge,lower left,chrome plated
206	2924892009	A B C	Bolt,hinge,upper,L=17,5mm
207	2926265204	A B C	Bolt,hinge,chrome plated,L=21,5
215D	2923297028	A B C	Foot,complete,black,D=18x8mm
220	2412948370	A B C	Rear-evaporator,refrigerator
220C	2412948388	A B C	Rear-evaporator,freezer compartment
222	2412195311	A B C	Freezer flap door,L=430mm
222A	2413339108	A B C	Bottom,freezer compartment,L=442mm
222B	2413327202	A B C	Slider,for,freezer compartment
223	2412125011	A B C	Hinge,complete,freezer compartment
229C	2413375607	A B C	Grating,upper,zinc-plated,462,5x220mm
229J	2413399300	A B C	Grating,freezer compartment,zinc-plated,161x417mm
229K	2413381704	A B C	Grating,crisper,Cover,462,5x136mm
234	2951132006	A B C	Ice tray,PLASTIC
240	2413267515	A B -	Door lock,lighting,body,right hang
240	2413267416	- - C	Door lock,lighting,cabinet,left hang
275	2951221056	A B C	Cover cap,S0510R80B
282	2413268018	A B C	Cover,door lock,lighting
286	2926544004	A B C	Bolt,Spax, 4x17
292	2412743110	A B C	Cap,hinge,NCS S 4502-Y GL
347B	2413271012	A B C	Receptor,lock tab
520	2412095008	A B C	Canopy,cable grommet,black
565J	7296342012	A B C	Screw,ST4,2x13 FZ
565K	2951230008	A B C	Lens screw,Torx B4,8x19
565V	2924417021	A B C	Countersunk screw,C3,9x13

GAS EQUIPMENT



ELECTRO EQUIPMENT



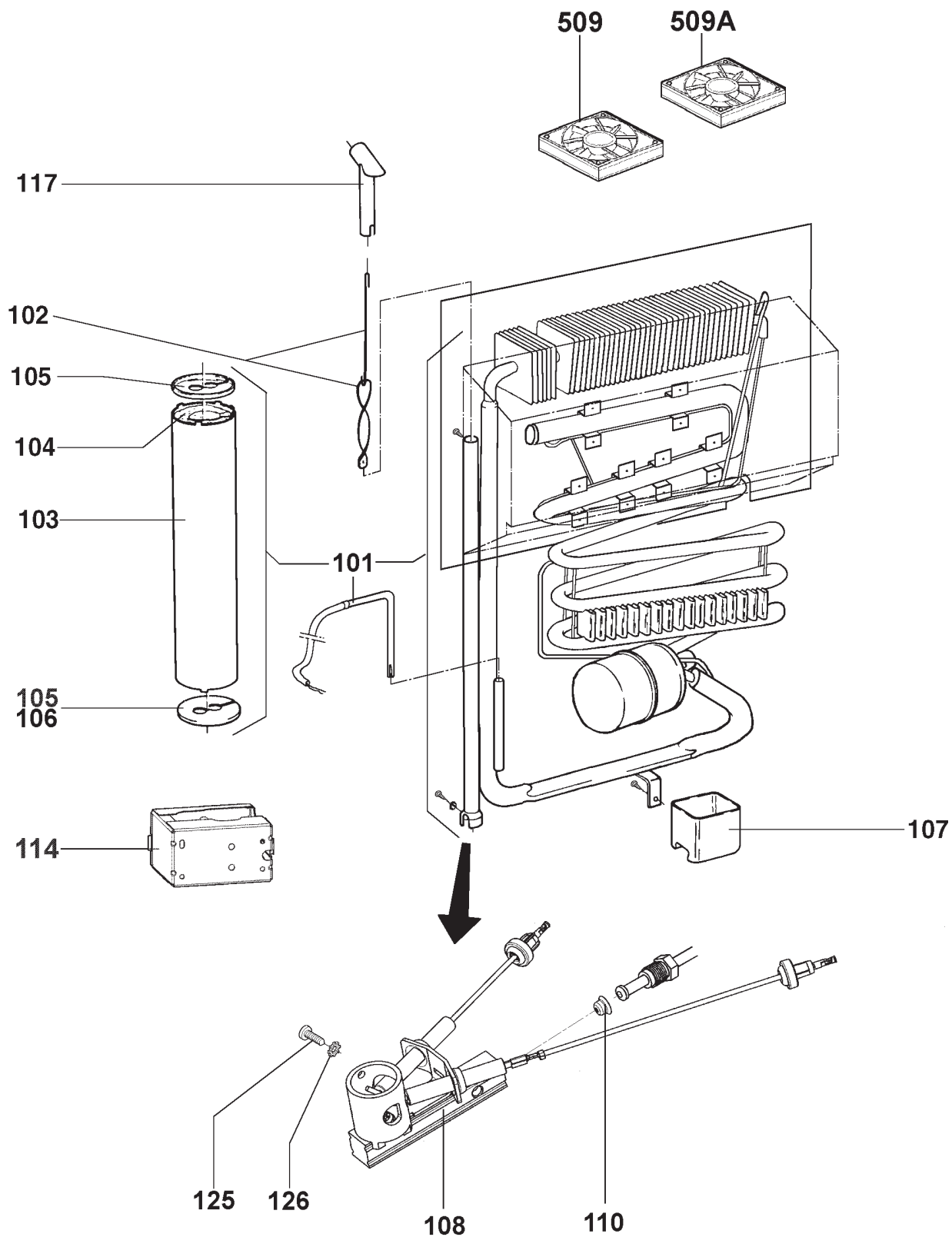
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(PRM8401A3)

Exploded view no.: PRM8401A3
P00023022530

Matrix	PNC	ELC	ProdDate	Model
A	921087518	00	20100505	RM8551
B	921087519	00	20100518	RM8551
C	921087689	00	20101116	RM8551

Pos	Part No.	Matrix	Description
-	2412796001	A B C	Connection wiring,electronic,terminal board,X105
401	2413356029	A B -	Control panel,doorhang right,black/grey,RM/S 85x1/5, L=
401	2413355021	- - C	Control panel,doorhang left,black/grey,RM/S 85x1/5, L=
401C	2413358702	A B C	Operating panel,transparent,RM 8XX1, MES
401D	2413193703	A B C	Retainer,Control panel,black/grey
418	2926202009	A B C	Bracket,for,gas connection
421B	2412798346	A - -	Gas valve,with,gas connection,USA, 180°
421B	2412798338	- B C	Gas valve,with,gas connection,USA
425	2412593572	A B C	Gas inlet pipe,complete,D=4,75/0,7 x 509 mm
430A	2413986072	A - -	Gas connection,complete,USA
430A	2413986064	- B C	Gas connection,complete,USA
446	2952170567	A B -	Heater,120V/135W
446	2951694302	A B C	Heater,service,12V/130W
446	2952170559	- - C	Heater,120V/135W, USA
458	2927903100	A B C	Union nut,M14x1,5
474A	2412796308	A B C	Connection wiring,burner control device,electronic
477	2923191007	A B C	Filter,for,gas connection
493	2952248504	A B C	Temperature probe,L=1100mm
521	2412789303	A B C	Burner control device
523A	2413490000	A B C	Kit,electronic,MES, RM/S/L 8XX1
527	2413933926	A B C	Push button,Kit,service,black-grey, RAL7021
569	2412840338	A B C	Connection wiring,black,UL/M, L=1500mm



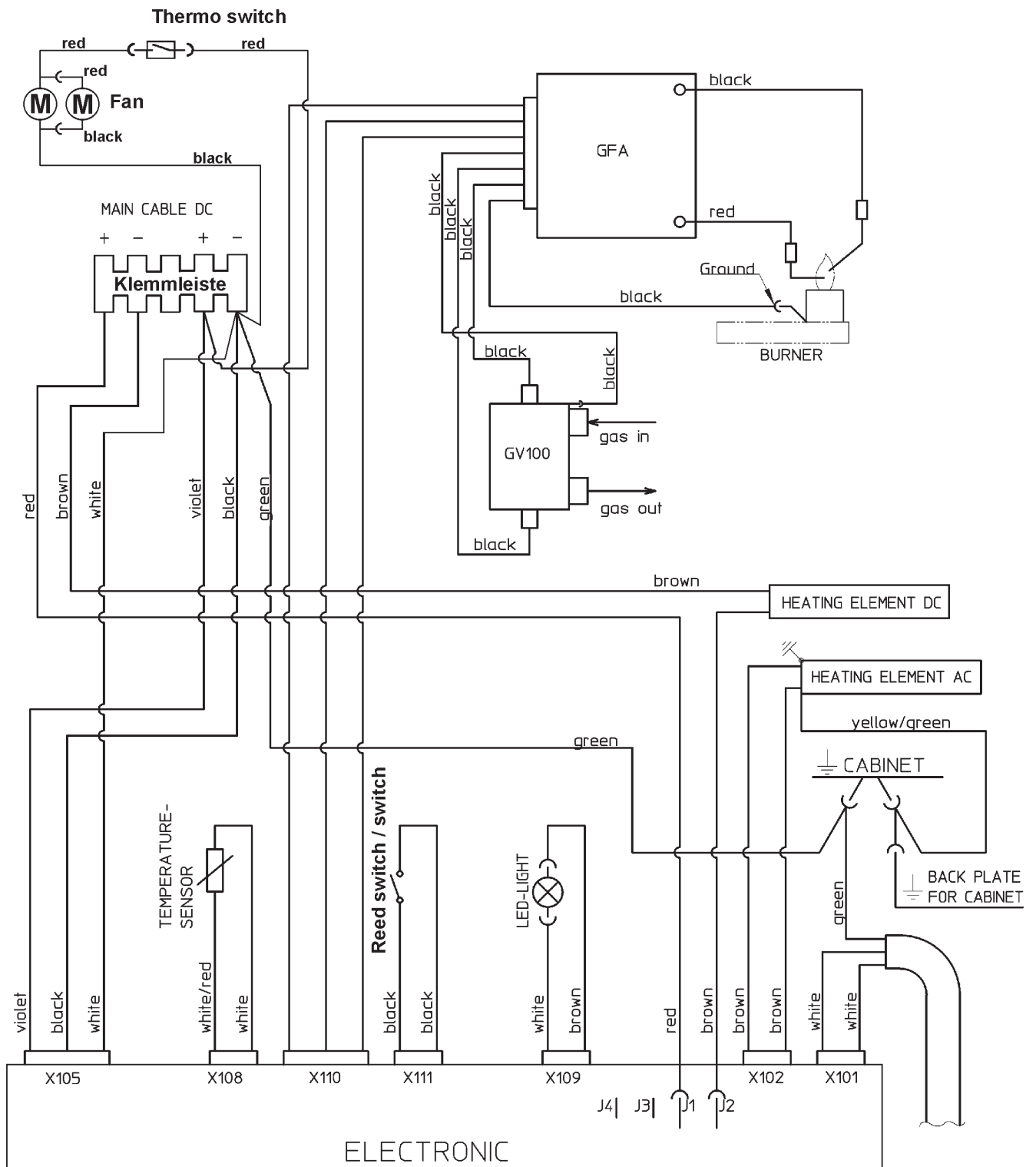
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(PRM8401AG1)

Exploded view no.: PRM8401AG1
P00033022529

Matrix	PNC	ELC	ProdDate	Model
A	921087518	00	20100505	RM8551
B	921087519	00	20100518	RM8551
C	921087689	00	20101116	RM8551

Pos	Part No.	Matrix	Description
-	2412906204	A B C	Thermostat,for,ventilator
100	2890218049	- - C	Cooling unit,service,135W, USA
101	2413472107	A B -	Cooling unit,complete,service,120V/135W, 12V/130W
102	2926212206	A B C	Helix,complete,L=259mm
103	2924082304	A B C	Mantle,cooker,0,25x285x498mm
104	2926680113	A B C	Cooker insulation,230x480mm
105	2924979004	A B C	Bezel,cooker,mantle
107	2926019304	A B C	Evaporation tray,nature
108	2412802817	A B C	Burner,without,nozzle,Service
110	2922033069	A B C	Nozzle,gas burner,KZ 43
114	2412559664	A B C	Kit,burner housing,service
117	2952444301	A B C	T-piece,complete,L=55mm
125	2952435408	A B C	Bolt,M4x6
126	2926559036	A B C	Lock washer,A 4,3
509	2106511815	A B C	Ventilator,complete,connection wiring,12V DC
509A	2106511823	A B C	Ventilator,complete,12V DC



(P241217935EN)