



Dometic
Spare parts list

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
921078356	120V/ 60Hz AC	Dometic	RM8501	Right	CA - US
921078820	120V/ 60Hz AC	Dometic	RM8501	Left	CA - US
921085911	120V/ 60Hz AC	Dometic	RM8501	Left	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. 599752943 2013/11/06 © Dometic, LLC	

Product specification 92107835600 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 92107882000 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 92108591100 RM8501

Technical features

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

Heating element

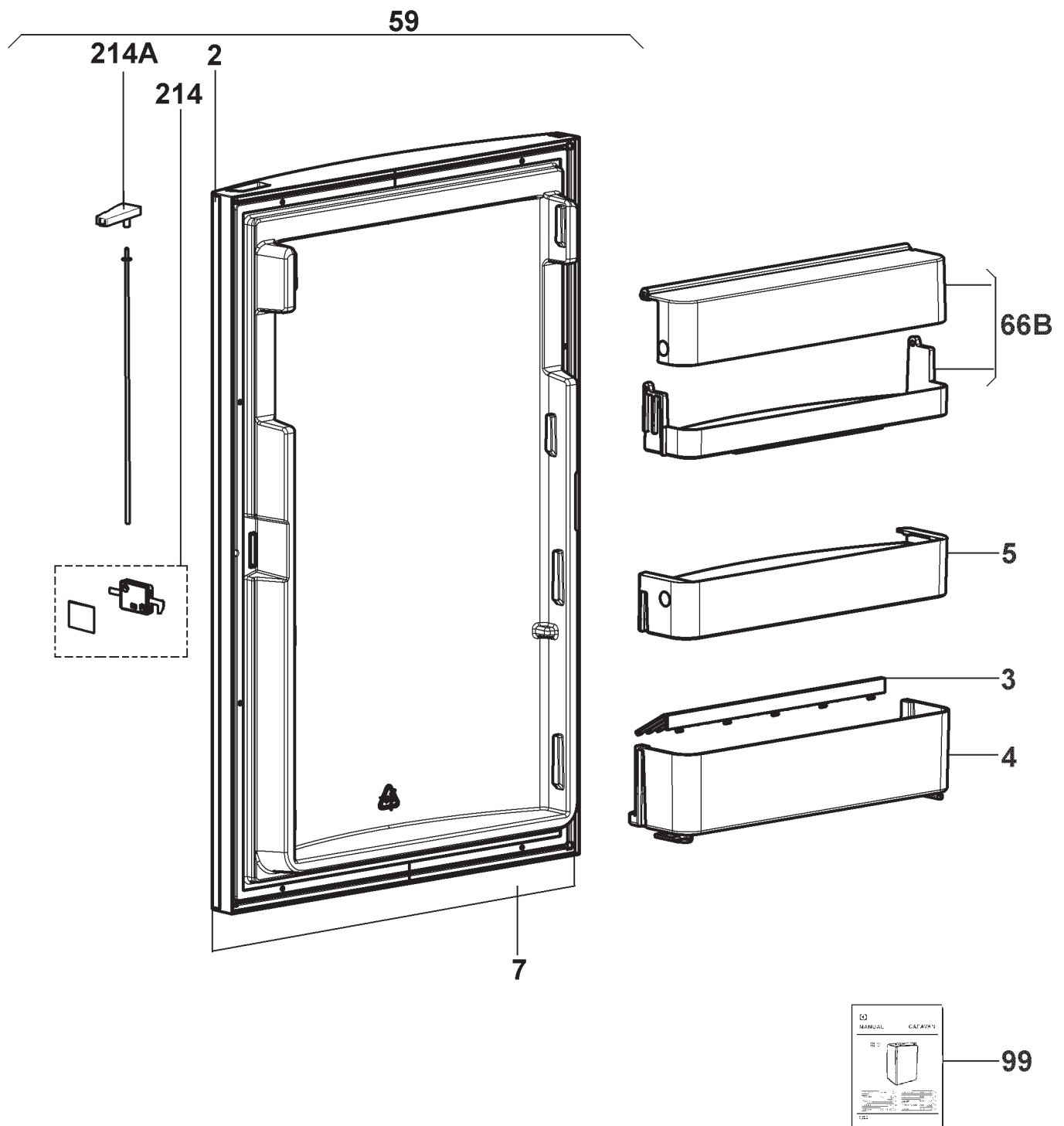
Voltage	120 V/ 60Hz AC
Performance	135 W
Voltage	12 V/Hz DC
Performance	130 W

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



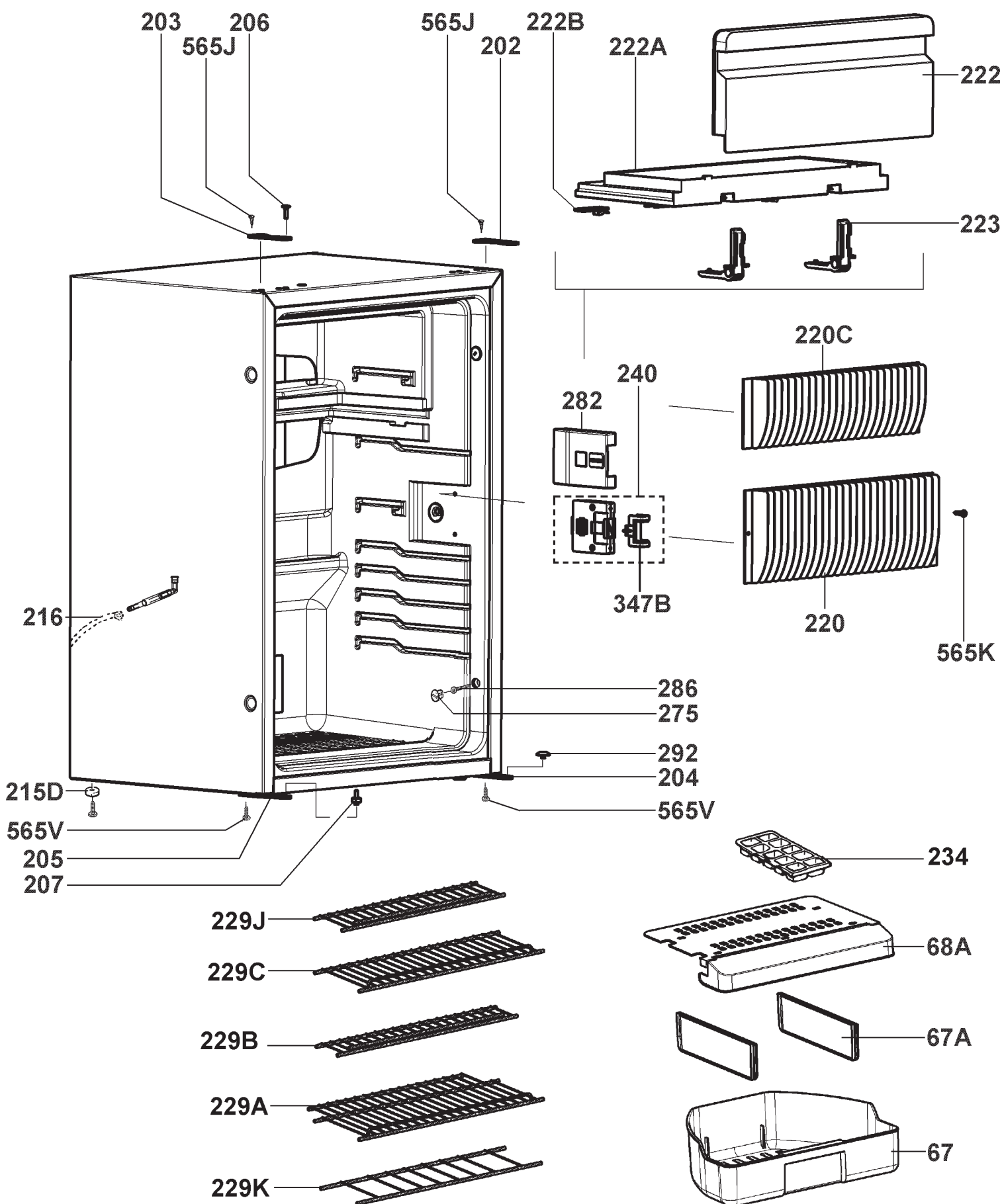
Nur die im Text aufgeführten Ersatzteile sind tatsächlich im Produkt
 Only the spare parts which are listed are really in the product

(PRM8400T5)

Exploded view no.: PRM8400T5
P00003055084

Matrix	PNC	ELC	ProdDate	Model
A	921078356	00	20121120	RM8501
B	921078820	00	20131022	RM8501
C	921085911	00	20120301	RM8501

Pos	Part No.	Matrix	Description
002	2413338621	A B C	Cover ledge,door,black/grey
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	2890238575	A B C	Decoration plate,silver,RAL 9006
059	2890264043	A - -	Door,complete,service,519x751,5mm
059	2890264035	- B C	Door,complete,service,519x751,5mm
066B	2413938008	A B C	Shelf,upper,complete,L=411,5mm
099	2890317130	A B C	User manual,RM 8XXX, CANADA/USA
214	2412126308	A B C	Door lock,door,service
214A	2413260320	A - -	Button,door lock,doorhang right,RAL7021
214A	2413260221	- B C	Button,door lock,doorhang left,RAL 7021



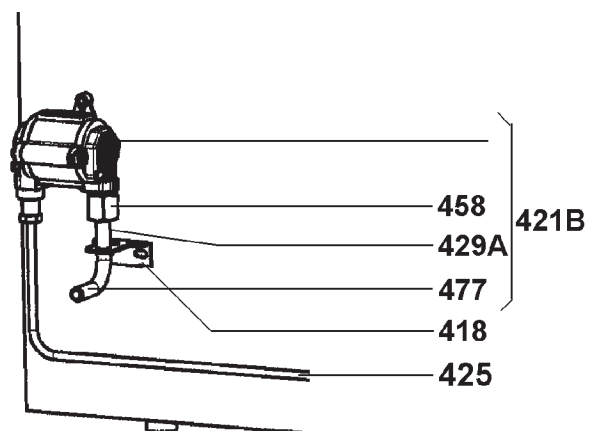
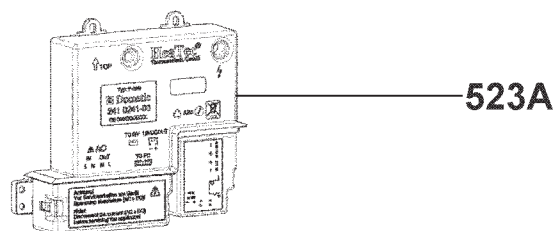
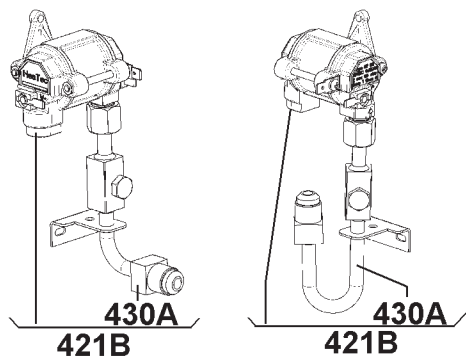
Nur die im Text aufgeführten Ersatzteile sind tatsächlich im Produkt.
 Only the spare parts which are listed are really in the product.
 Endast reservdelar i listan finns i produkten.

(PRM8400G5)

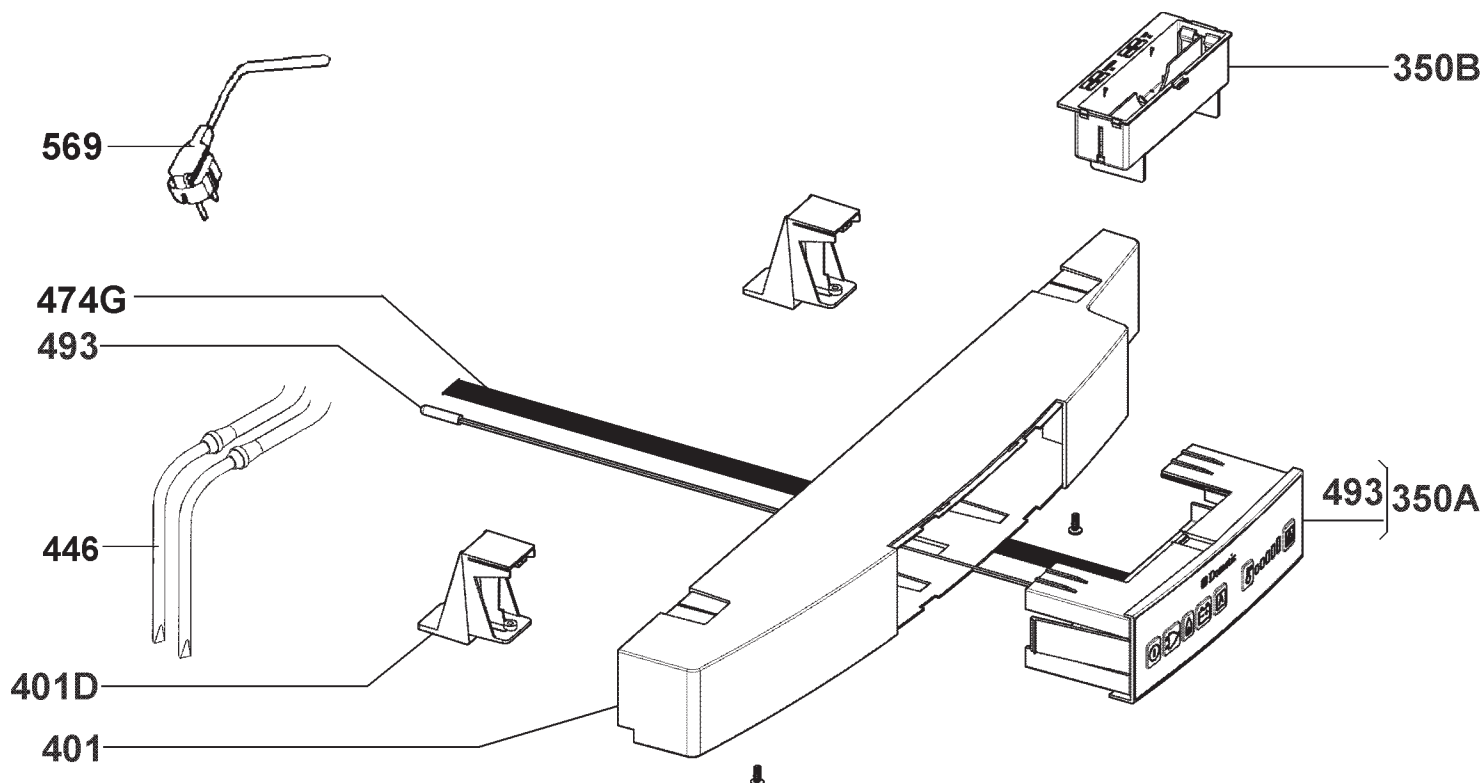
Matrix	PNC	ELC	ProdDate	Model
A	921078356	00	20121120	RM8501
B	921078820	00	20131022	RM8501
C	921085911	00	20120301	RM8501

Pos	Part No.	Matrix	Description
-	2923347104	A B C	Kit, drain hose, connection
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 - -	Hinge, upper right, chrome plated
203	2412097202	- B 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
216	2923346338	A B C	Drain hose, D=8/1x900mm
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	2413339009	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	2413375508	A B C	Grating, upper, zinc-plated, 462, 5x165mm
229J	2413399102	A B C	Grating, freezer compartment, zinc-plated, 105x417mm
229K	2413381704	A B C	Grating, crisper, Cover, 462, 5x136mm
234	2951132006	A B C	Ice tray, PLASTIC
240	2413267515	A - -	Door lock, lighting, body, right hang
240	2890371012	- B -	Door lock, lighting, fridge, left 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
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

GASARMATUR GAS EQUIPMENT



ELEKTROARMATUR ELECTRO EQUIPMENT

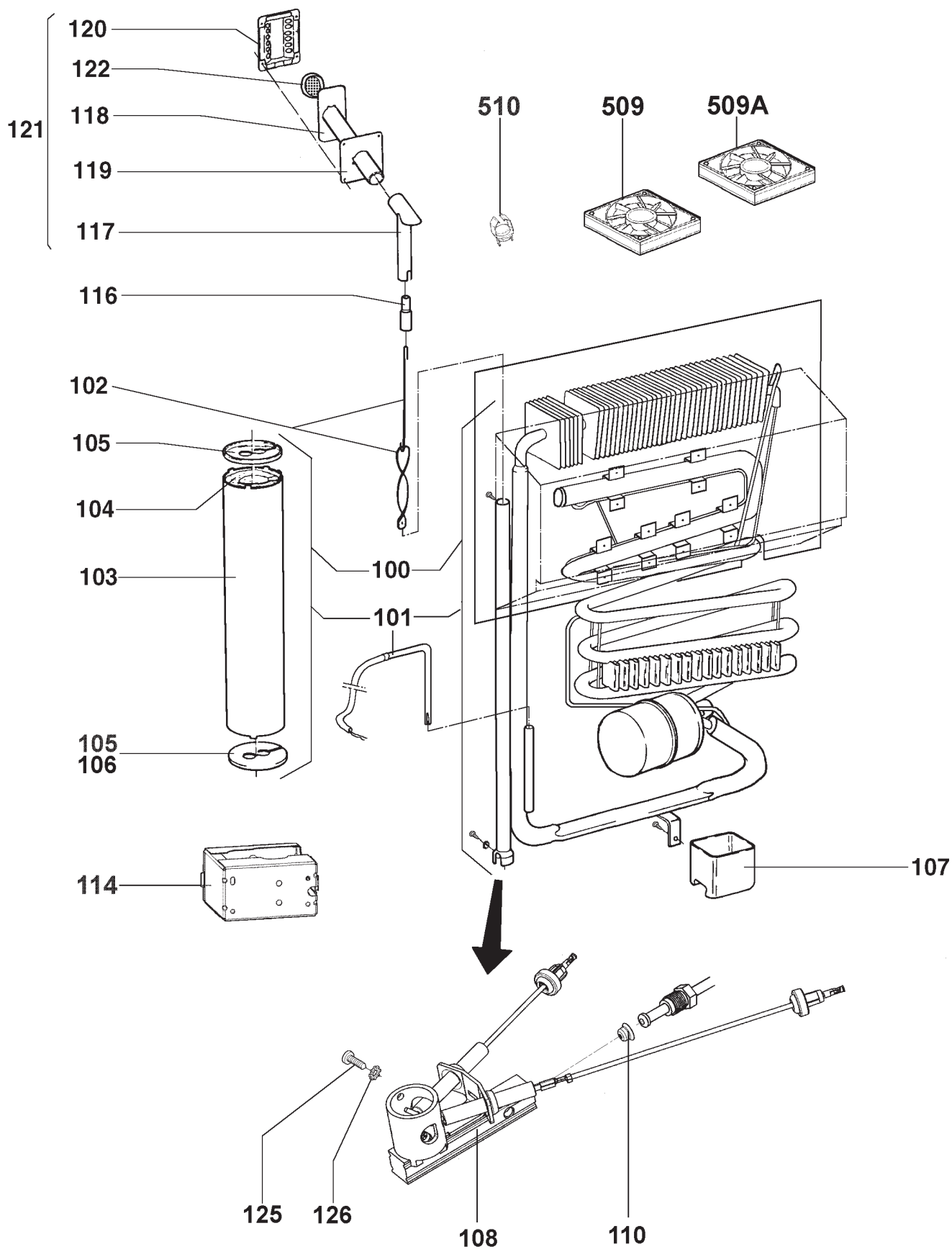


Nur die im Text aufgeführten Ersatzteile sind tatsächlich im Produkt
Only the spare parts which are listed are really in the product

Exploded view no.: PRM8401A7
P00023055087

Matrix	PNC	ELC	ProdDate	Model
A	921078356	00	20121120	RM8501
B	921078820	00	20131022	RM8501
C	921085911	00	20120301	RM8501

Pos	Part No.	Matrix	Description
-	2890236009	A B C	Connection wiring,connection,brick,GV100
350A	2890186006	A B C	Operating panel,with,temperature probe,DOM, MES4
401	2413356128	A - -	Control panel,doorhang right,black/grey,L=523mm
401	2413355120	- B C	Control panel,doorhang left,black/grey,L=523mm
401D	2413193703	A B C	Retainer,Control panel,black/grey
421B	2412798312	A - -	Gas valve,with,gas connection,D=8/1x80mm
421B	2412798387	- B -	Gas valve,with,gas connection,USA
421B	2412798338	- - C	Gas valve,with,gas connection,USA
425	2412593515	A B C	Gas inlet pipe,D=4,75/0,7x509mm
430A	2412300838	A B -	Gas connection,complete,USA
430A	2413986064	- - C	Gas connection,complete,USA
446	2890180041	A B C	Heater,120V/135W, USA
446	2951694302	A B C	Heater,service,12V/130W
458	2927903100	- - C	Union nut,M14x1,5
474G	2890237106	A B C	Connection wiring,operating panel,electronic,L=2030mm
477	2923191007	A B C	Filter,for,gas connection
493	2952248819	A B C	Temperature probe,L=1500mm
523A	2890189208	A B C	Connection,brick,complete,MES4/AES4, 100-120V
569	2890356146	A B -	Connection wiring,terminal board,heating element,12V
569	2890281203	A B C	Connection wiring,black,USA, L=1500mm



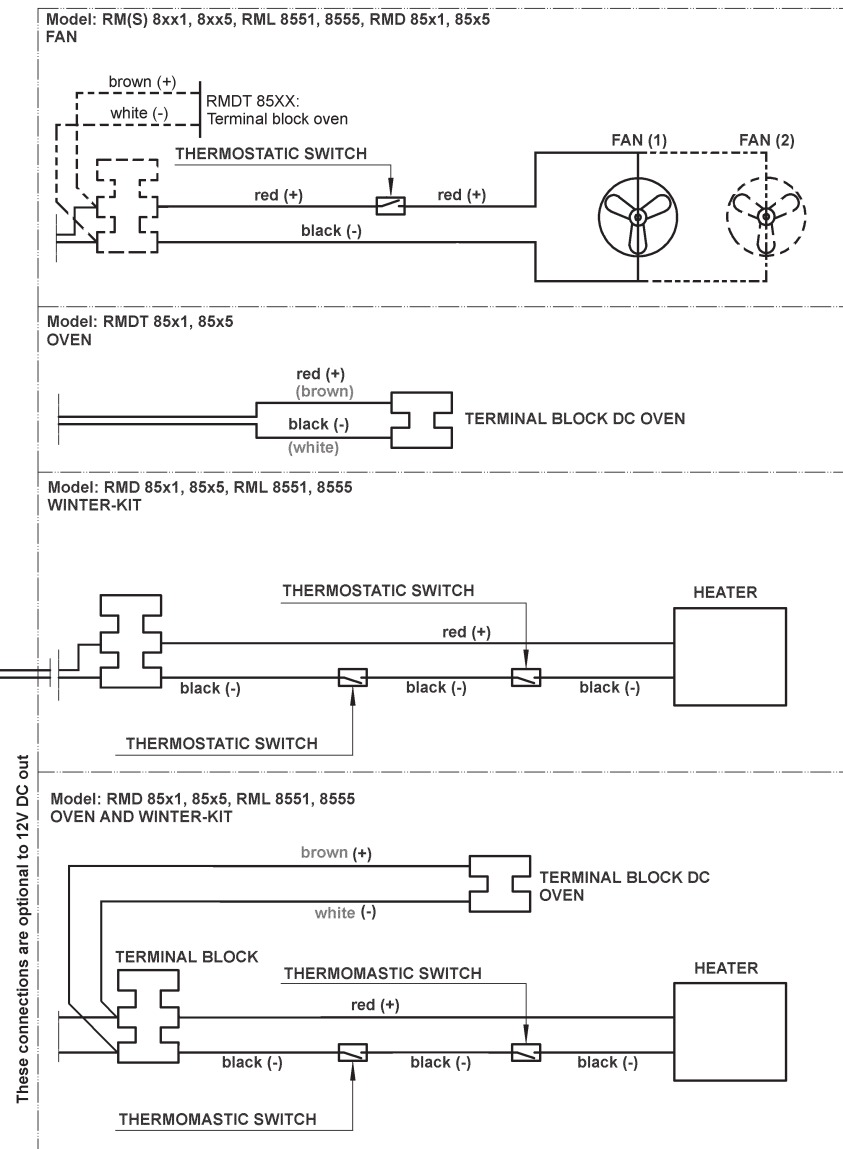
Nur die im Text aufgeführten Ersatzteile sind tatsächlich im Produkt.
 Only the spare parts which are listed are really in the product.
 Endast reservdelar i listan finns i produkten.

(PRM8401AG)

Exploded view no.: PRM8401AG
P00033055086

Matrix	PNC	ELC	ProdDate	Model
A	921078356	00	20121120	RM8501
B	921078820	00	20131022	RM8501
C	921085911	00	20120301	RM8501

Pos	Part No.	Matrix	Description
101	2890313048	A B C	Cooling unit,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	2412802825	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	2106511856	A B -	Ventilator,12V DC, MES/AES4
509	2106511831	- - C	Ventilator,complete,12V DC, MES4/AES4
509A	2106511823	- - C	Ventilator,complete,12V DC
510	2412906204	A B C	Thermostat,for,ventilator



(P241217989EN)

P241217989

Batterie	Battery
Beleuchtung	Lighting
Braun	Brown
Brenner	Burner
Elektronik	PCB
Erdung	Earth
Heizelement	Heating element
Heizung	Heating element
Rot	Red
Schalter	Switch
Schwarz	Black
Sensor	Sensor
Temperatursensor	Temperature sensor
Violett	Violet
Weiss	White