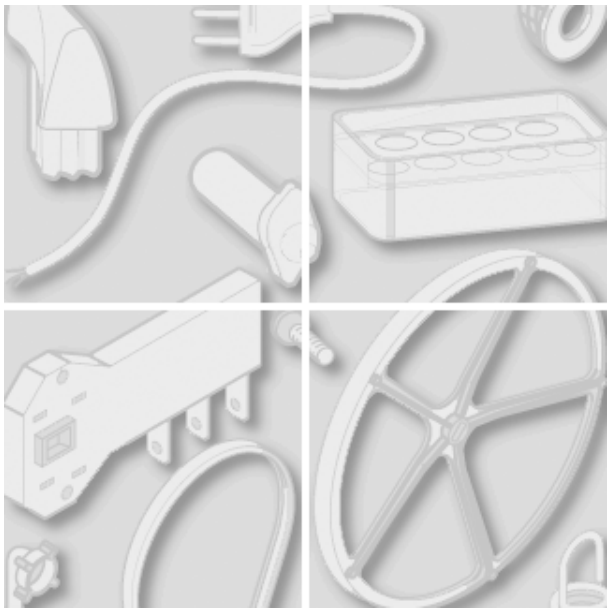
INDESIT company



Model type:

BMTM1722VFRHA

Commercial code:

F053821

General notes

Technical Documentation guidelines

You can find herewith some generic information to simplify cunsulting of technical documentation:

1. Models of same range share the same exploded views, which report the richest set of spare parts:generally, a model does not necessarly have a related spare part for each particular shown on exploded views.

2. Some spare parts can not be represented directly on the exploded views (instruction booklets, specific kit, etc...). You can find those codes in the spare parts list with the same reference of particular where spares are installed or with references 099, 999. Instruction booklets, once managed, appear with 000 reference.

3. On the higher right site of each exploded view there is a serial number which indicates the beginning of the production of certain range:some models might have more than an exploded view for a given category, each distinguished by a different serial no.and linked to another spare parts list, In this case, serial no. is required to supply the right spare part code. Exploded view to be considered is the one with a more recent serial no. but previous than the one of the model that needs assistance.

4.Exploded views might require further updates even after publishing. Addition of new spares will go on following the already existing numeration references. Revision number of an exploded view is shown into last four digits of serial number into upper right hand corner.

5.The spare parts list associated to an exploded view shows related codes of spares managed for a certain model; for each spare part other informations are available:

REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

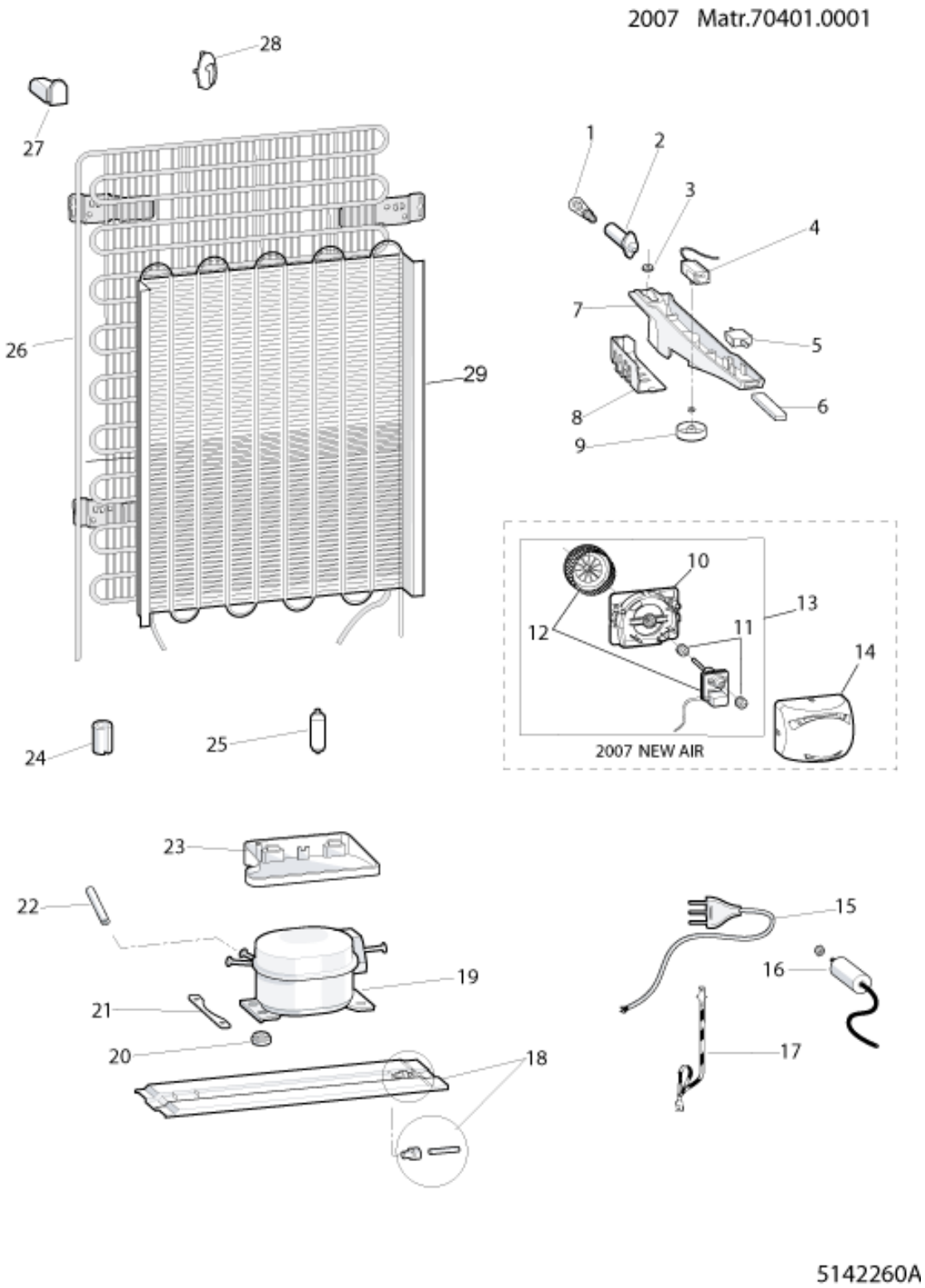
INDUSTRIAL CODE: list of variables of a model (shown into model label) where such spare is used; NOTICE: code of information(s) to refer to complete technical intervention, track for changes or to find correct spare part code.

6. Some notices, into a same section are generic therefore cannot be directly linked to a spare part. In order to assist a model in the best way as possible, it is helpful to pay attention to all notices and constantly verify documentation updates

7.Technical documentation cover shows model name and its commercial codes

5142260A

Exploded views



5142260A Spare parts list

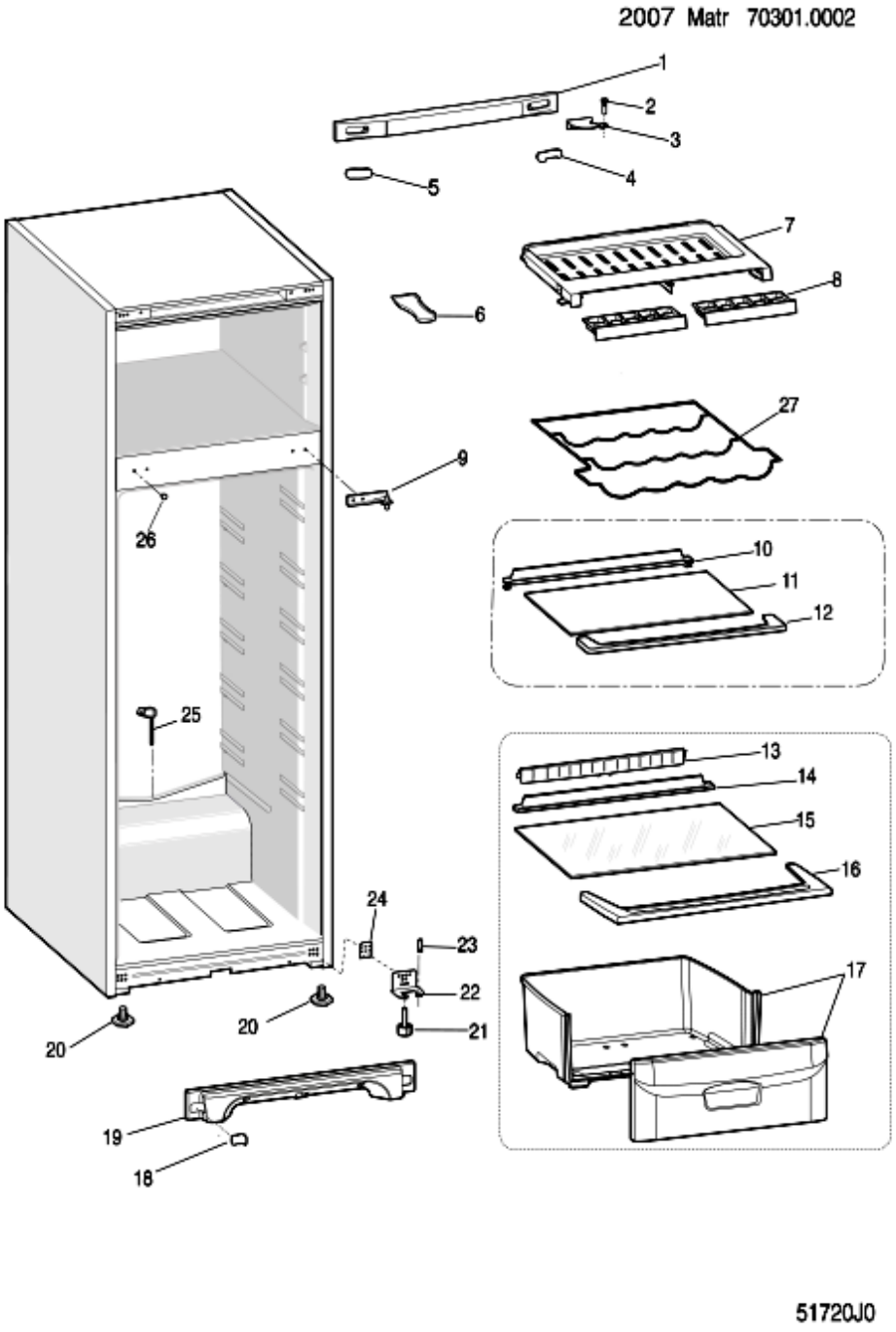
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00091000				protezione calore lampada x kit		
001	C00096711				lamp bulb 25w (e14)		
002	C00066295				lamp-socket (vossloh) 250v e14		
003	C00007225				plastic expansion rivet		
004	C00143433				thermostat 077b-6828 c.post		
005	C00269274				lamp switch - n/c (eltek)		
006	C00075649				push-button light (70x20x9) white		
007	C00114691				thermostat box polar white indesit-		
008	C00075648				lamp cover 91x49x50 (indesit-00)		
009	C00031431		40504...		knob spring clip		
009	C00114694				knob - thermostat d.6 mm		
010	C00265217				fan-motor support new air		
011	C00025215				rubber mounting for fan motor		
012	C00252829				fan-motor 220v 3,5w 1200		
013	C00252830				set bracket - fan motor air new		
014	C00254245				cover - fan motor ariston		
015	C00008598				mains supply cable 3x0,75		34538210000 34538210100 34538210200 34538210201
015	C00216435			1 x C00216413	mains cable jiax 3x0,75 eu		34538210202
016	C00144816		00116...	1 x C00266752	starting capacitor 4mf (8mm) rohs		34538210000 34538210100 34538210200 34538210201
016	C00266752	00117...			run capacitor 4mf (8mm) p2-uk		34538210000 34538210100 34538210200 34538210201
016	C00286481				run capacitor 3uf (p2) rohs		34538210202
017	C00141321				earth lead		34538210202
018	C00114701				mounting channel 586mm -		
018	C00601728				roller bolt		
018	C00603502				wheel		

019	C00259379	1 x C00264429	comp emy66clp 220-240/50 1/4-	34538210000

5142260A Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
019	C00279290			1 x C00293585	kit compr.nc1114y 22-240/50		34538210202
019	C00281725			1 x C00281723	compr.htk95aa3 220-240/50		34538210201
020	C00032453				rubber shock absorber -		
021	C00008471			1 x C00193590	fixing plate - compressor (750908)		
022	C00008727				charging pipe without valve		
022	C00043021				service pipe with valve (6 nfmssv)		
023	C00114695				defrost water tray 209x175x58		
023	C00118844				adhesive sponge seal nf/elctronic-		
023	C00283188				adhesive sponge 30x60x3		
025	C00144122			1 x C00266179	dryer r134-600 3ways kit		
027	C00194004				spacer - condenser w=56mm		
028	C00094418				stop mains supply cable		
029	C00141098				condenser 586x1000x44 (r600)		

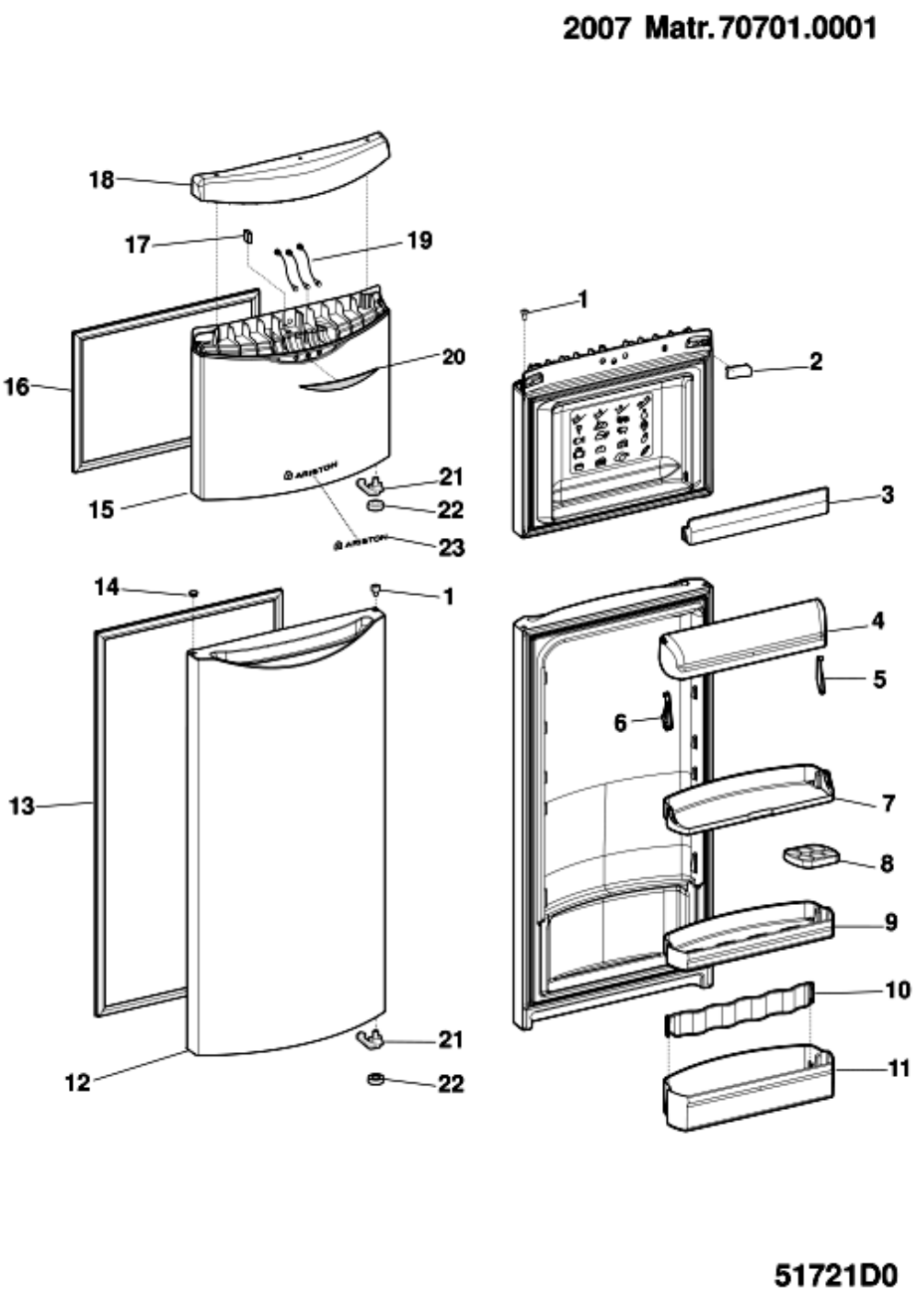
51720J0 Exploded views



51720J0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00259364				control panel-top cover ar.big		
002	C00075565				hinge pin - m8x3 (18+2,5)		
003	C00081644				upper hinge lh-rh		
004	C00255406				blanking plate (75x21) - inox		
005	C00255407				blanking plate (75x21) - inox		
007	C00259368				freezer base tray (b=435x389)-		
008	C00119535				ice cube tray-10 (lxh 192x19x80)		
009	C00144850				central hinge - chrome		
010	C00119041				shelf trim rear (477x55mm) polar		
011	C00143029				glass shelf (472x321x4mm)		
012	C00119040				glass shelf front trim		
014	C00114616				shelf trim rear (502mm) white		
015	C00114617				crisper cover (478x367x4mm)		
016	C00114789				crisper shelf front trim		
017	C00259352				crisper tray green c/w front		
018	C00255256				base cap inox ar-bigdoor l60		
019	C00255258				base inox ar-bigdoor l60 594x72		
020	C00053419				adjustable foot		
021	C00255263				foot - adjustable silver h.56		
022	C00119005				rh-lh lower hinge assy - chromed		
023	C00281425				hinge pin m6x23		
024	C00075566				lower hinge fixing plate (30x40) 6		
025	C00265046			1 x C00045965	defrost hole cleaner green (20x30)		
026	C00114785				blanking plug (4,5x8mm) - polar		
099	C00255364			1 x C00258698	temp indicator ok @ 4°c		

51721D0 Exploded views



51721D0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00016387				hinge bush 4mm - grey		
002	C00255286				hinge surround lh 66x27-silver		
003	C00255264				freezer shelf-44 wxh 432x75x61		
004	C00255190		10227...		eggs compart.door 503x73x107	n3011c03	
005	C00255191		10227...		guide (right) eggs comparte. (ar-	n3011c03	
006	C00255192		10227...		guide (left) eggs comparte. (ar-	n3011c03	
007	C00255193		10227...		shelf eggs-44 wxh504x55x170	n3011c03	
007	C00255194	10228...			central shelf-44 wxh 504x55x170	n3011c03	
008	C00090981		11012...		egg tray (holds 6 eggs)	n3012b00	
009	C00255194				central shelf-44 wxh 504x55x170		
010	C00255196				shelf trim rail (456x67) pw ha-		
011	C00255195				bottle shelf-44 504x105 ar-big60		
012	C00259361				fridge door ar-big inox		
013	C00114665				door gasket(552x1116) polarwhite		
014	C00255313				blanking plug (h.14 d.13,8/5,9 -		
015	C00259355				freezer door ar-big 592x497x160		
016	C00114663				freezer door gasket (552x397)		
017	C00075612				magnetic switch (door stop)		
018	C00255404				control panel-top cover 592x56 ix		
020	C00255187				template-44 (a+class) bigdoor no		
021	C00113882		80913...		auto locking right-cromated		
021	C00113905		80913...		upper door lock left met crommed		
021	C00269593	80914...	10214...	1 x C00282665	auto locking right-grey		
021	C00269594	80914...			upper door lock left grey		
021	C00282665	10215...			auto locking right-neutro grey		
022	C00256882				washer 12x6,2x0,5		
023	C00255636			1 x C00267467	logo hotpoint/ariston		

Notices

n1025101: Disappearing bulb thermostats (warning!)

The apparatus that provide for the thermostat to be threaded into a small tube located inside the fridge cabinet are noted as versions with "disappearing bulbs".
The bulb must be inserted for a length equal to the position indicated on the colored ribbon (small mark) which confirms the correct position of the bulb in the evaporation area, otherwise causing the poor performance of the apparatus.
Therefore in cases of thermostat replacement it will be necessary to reset on the new, if missing, the same small mark position and always check that the thermostat bulb is completely devoid of the sheath so as to ease its insertion.
The entrance of the small tube, placed in the thermostat container, is protected by a perforation cover in order to avoid the formation of condensation. The perforation cover was initially situated externally and could be substituted with putty or silicone.
For the models with disappearing bulb thermostats, the spare parts are inclusive of the small colored marker,
however check that its position corresponds to that on the thermostat that will be replaced.
The spare part description always notes the position of the small marker in millimeters as well as the thermostat initials.

Example : 074519 = THERMOSTAT A13-0547 C. POST FASTEX (L.390)

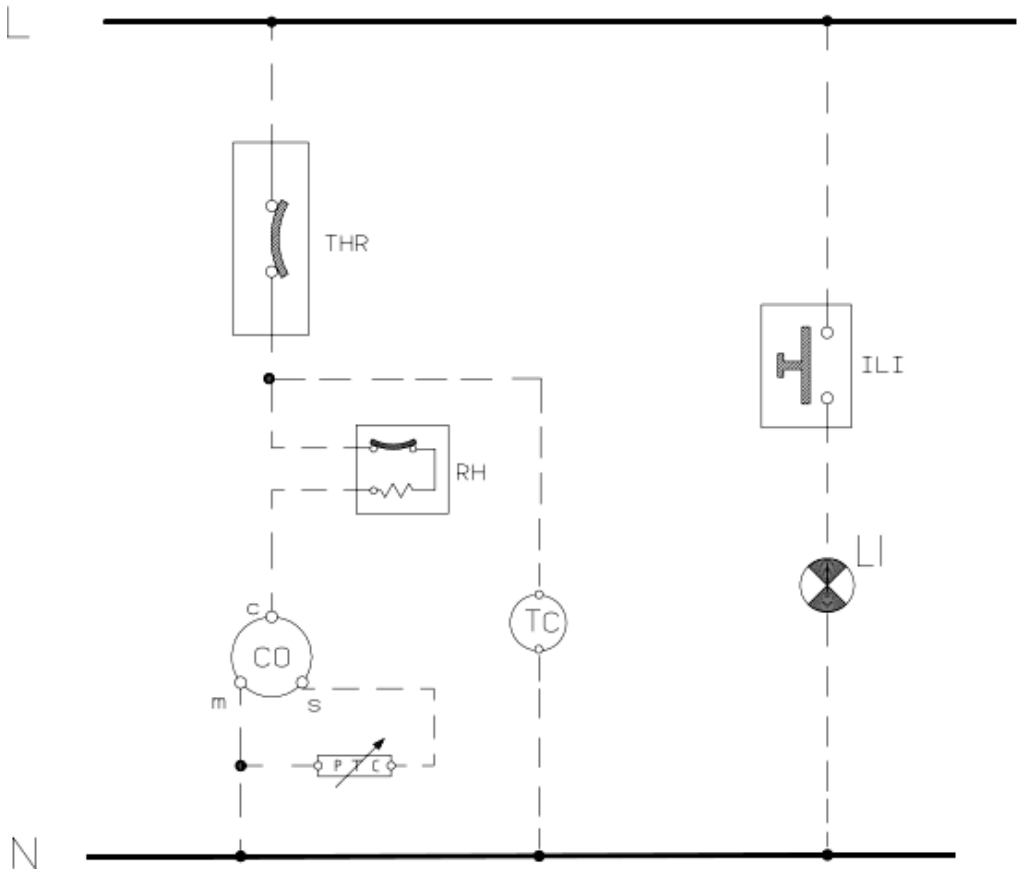
n3011c03: ELIMINATION COVER FOR UPPER DOOR SHELF

Cover for upper door shelf has been eliminated. The upper door shelf has been standardized with the middle one.

n3012b00: EGGS HOLDER ELIMINATED

Electric schemes and links

Cod. 517004b



Legend

Legend: 517004b

CM	Running capacitor	N	Neutral
CO	Compressor	PTC	PTC relay
FA	Radio anti-trouble filter	R	Heating resistance
IDS	Schackler with warning	RA	Ammetrical relay
ILFR	Push-button for fridge lamp/fan	RAN	Heating element condensation
ILFZ	Push-button for freezer lamp/fan	RFZ	Heating element condensation freezer
ILI	Lamp switch	RH	Thermal relay
IP	Door switch	RS	Defrosting resistance
IR	Line switch	RS1	Defrosting resistance no-frost evaporator
ISC	Warning light-freezing switch	RS2	Defrosting resistance no-frost gutter
IV	Fan-motor switch	SDC	CONTROL CARD DIAGRAM
L	Line	SL	Line warning
LFR	Fridge lamp	SND1	PROBE REFRIGERATOR EVAP.
LFZ	Freezer lamp	SND2	AIR-PROBE FREEZER
LI	Lighting lamp	SND3	AIR-PROBE REFRIGERATOR
M	Mass/Eart symbol	T	Erden
MO	Terminal board	TC	Turbocooling
MT	Timer motor	TF	Fuse-thermic
MV	Fan motor	THI	Thermostat switch
MVCO	Compressor compartment fan	THR	Adjustable thermostat