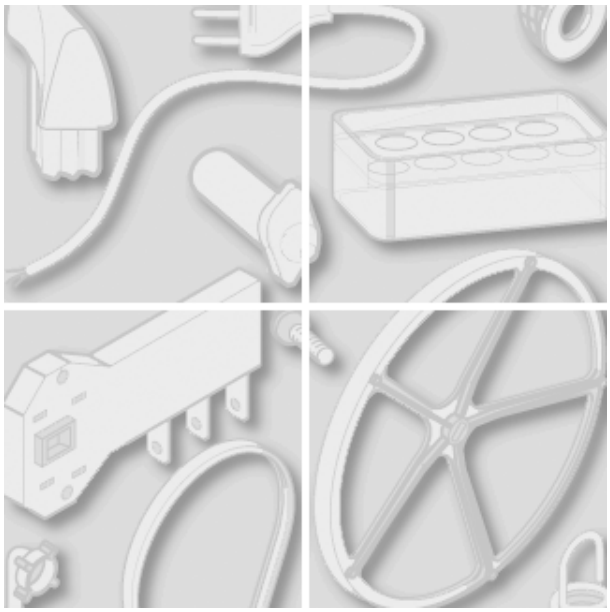
INDESIT company



Model type:

BMBM1822VFRHA

Commercial code:

F053481

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:

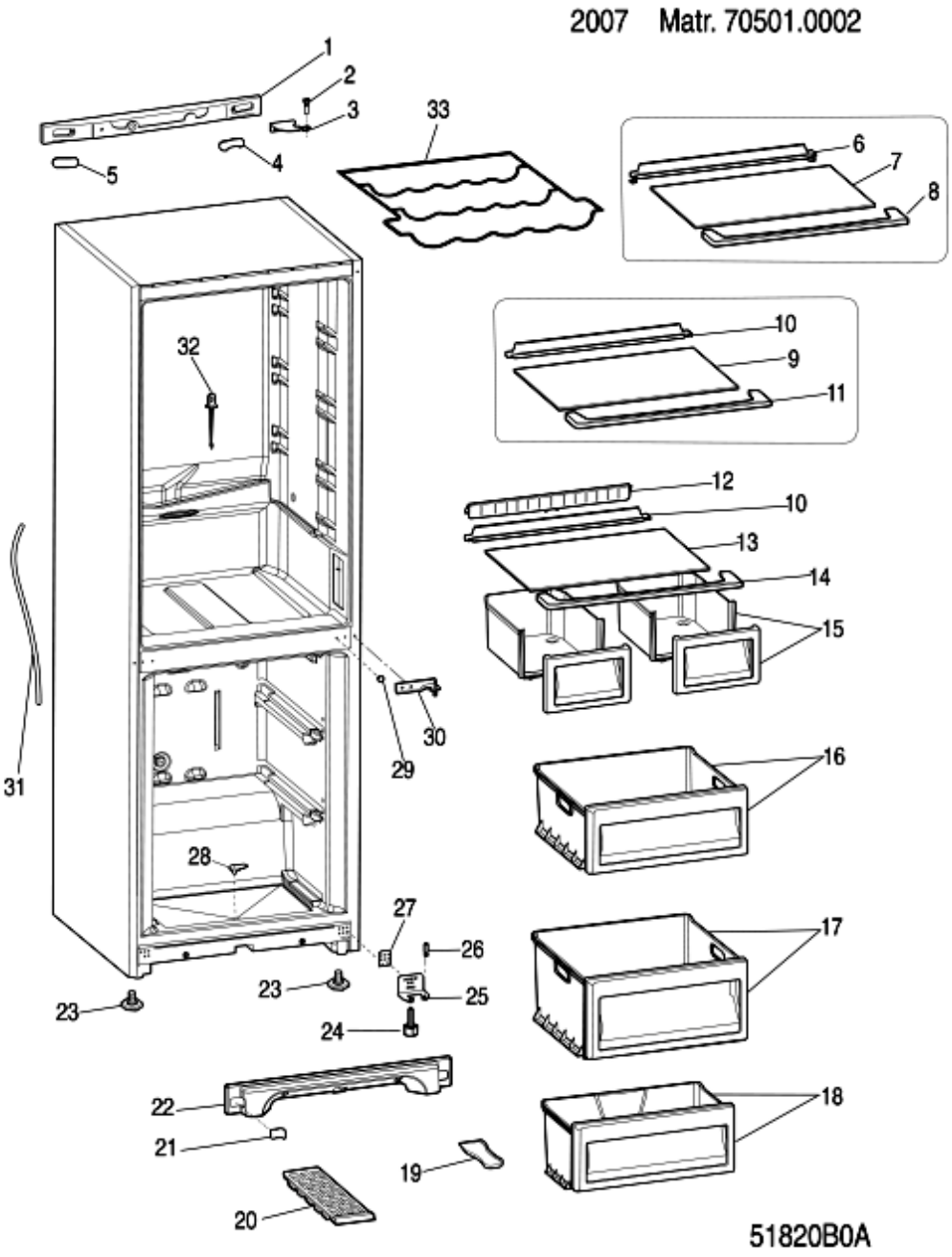
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

51820B0A Exploded views

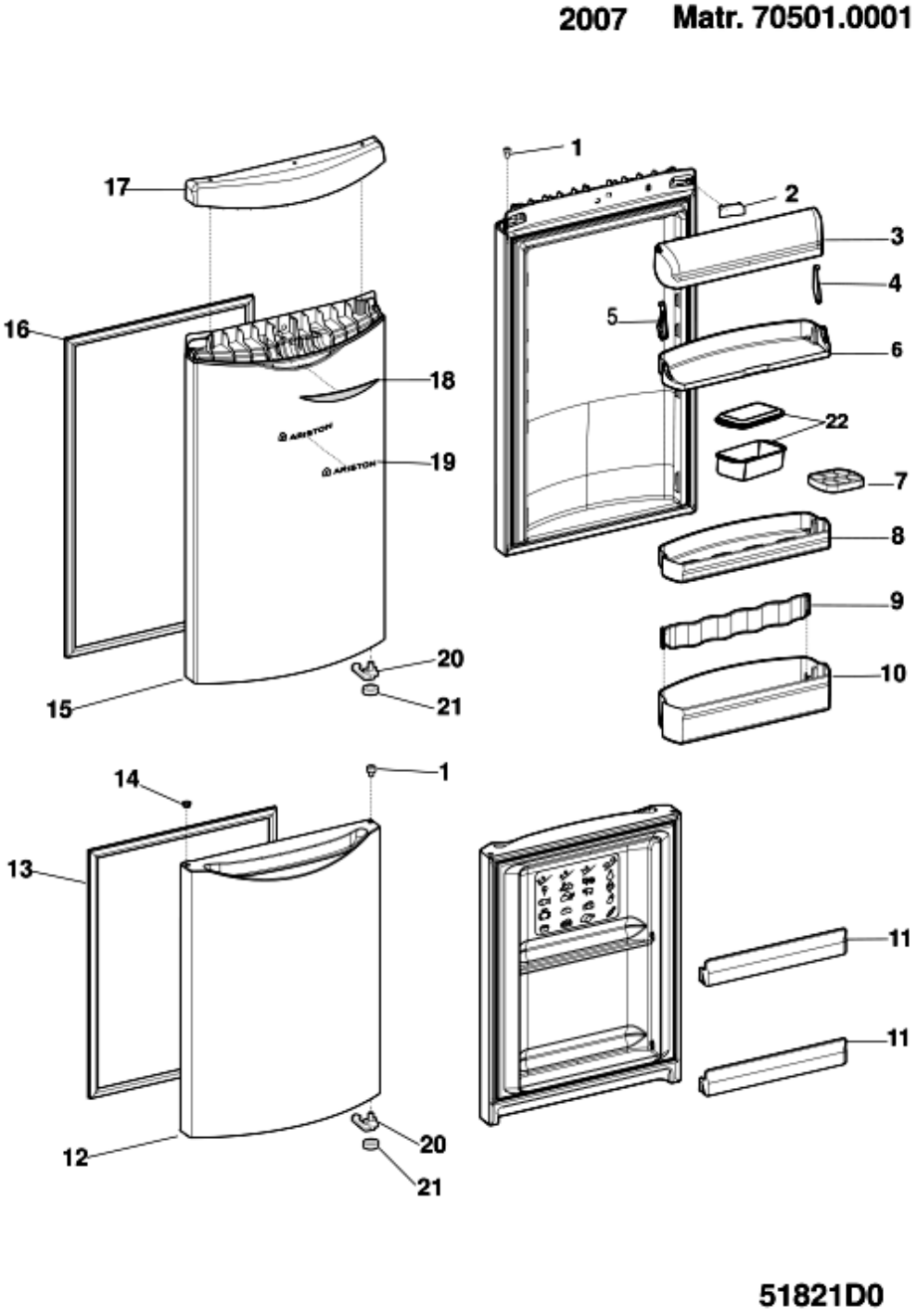


51820B0A Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00255421				control panel-top cover		
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		
006	C00119041				shelf trim rear (477x55mm) polar		
007	C00143029				glass shelf (472x321x4mm)		
008	C00119040				glass shelf front trim		
009	C00143028				glass shelf 478x328x4 rohs		
010	C00119045				crisper glass rear trim - white		
011	C00119044				glass shelf front trim - white		
012	C00114622				section air closure (423mm) polar		
013	C00119758				crisper cover (478x333x4 no		
014	C00119043				crisper glass front trim - white		
015	C00255189				crisper box complete(wxh		
016	C00255268				kit upper drawer - (wxd 434x394)		
017	C00255277				kit middl drawer - (wxd 434x392)		
018	C00255272			1 x C00114730 1 x C00272538	kit lower drawer - (wxd 433x227)		
020	C00019414				ice cube tray 215x102x34		
021	C00255256				base cap inox ar-bigdoor l60		
022	C00255258				base inox ar-bigdoor l60 594x72		
023	C00053419				adjustable foot		
024	C00255263				foot - adjustable silver h.56		
025	C00119005				rh-lh lower hinge assy - chromed		
026	C00281425				hinge pin m6x23		
027	C00075566				lower hinge fixing plate (30x40) 6		
028	C00031177				plug - drain hole 10,5mm - white		
029	C00114785				blanking plug (4,5x8mm) - polar		
030	C00144850				central hinge - chrome		
031	C00114724		90912...		defrost water hose d.14,5x950 mm		
032	C00045965				cleaner/plug 6x120-defrost		
033	C00145419		80620...	1 x C00264269	bottle grid chromed 505/478x271		
033	C00264269	80621...			bottle grid		

099	C00255364	1 x C00258698	temp indicator ok @ 4°c

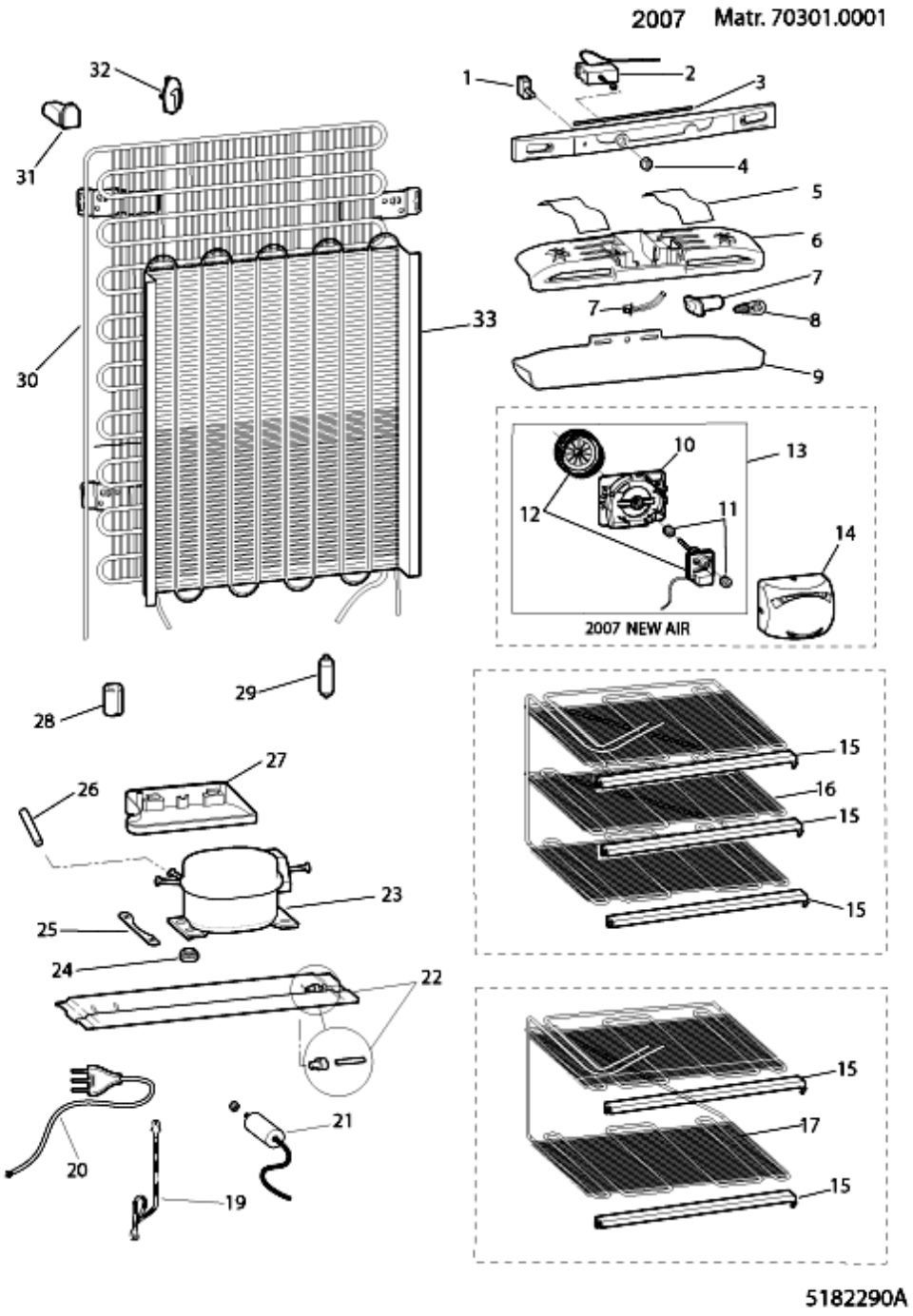
51821D0 Exploded views



51821D0 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	C00255190		10227...		eggs compart.door 503x73x107	n3011c03	
004	C00255191		10227...		guide (right) eggs comparte. (ar-	n3011c03	
005	C00255192		10227...		guide (left) eggs comparte. (ar-	n3011c03	
006	C00255193		10227...		shelf eggs-44 wxh504x55x170	n3011c03	
006	C00255194	10228...			central shelf-44 wxh 504x55x170	n3011c03	
007	C00090981		11012...		egg tray (holds 6 eggs)	n3012b00	
008	C00255194				central shelf-44 wxh 504x55x170		
009	C00255196				shelf trim rail (456x67) pw ha-		
010	C00255195				bottle shelf-44 504x105 ar-big60		
011	C00255264				freezer shelf-44 wxh 432x75x61		
012	C00255243				freezer door ar-big inox		
013	C00114661				freezer door seal (552x713mm)		
014	C00255313				blanking plug (h.14 d.13,8/5,9 -		
015	C00255232				fridge door ar-big ix 592x1025 no-		
016	C00114662				door gasket (552x925) polarwhite		
017	C00255404				control panel-top cover 592x56 ix		
018	C00255187				template-44 (a+class) bigdoor no		
019	C00255636			1 x C00267467	logo hotpoint/ariston		
020	C00113882		80913...		auto locking right-cromated		
020	C00113905		80913...		upper door lock left met crommed		
020	C00269593	80914...	10214...	1 x C00282665	auto locking right-grey		
020	C00269594	80914...			upper door lock left grey		
020	C00282665	10215...			auto locking right-neutro grey		
021	C00256882				washer 12x6,2x0,5		
022	C00098210				butter box		

5182290A Exploded views



5182290A Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00269274				lamp switch - n/c (eltek)		
002	C00195693				control panel harness		
002	C00255830				thermostat 077b-6938 c.post		
003	C00094202				sponge(350x8x8)		
004	C00031431		40504...		knob spring clip		
005	C00054696				lamp reflector h50mmx50mt.x		
006	C00140836				light box assy (dual light)		
007	C00066295				lamp-socket (vossloh) 250v e14		
007	C00117209				fridge wiring-amp lamp bulb		
008	C00006522				lamp 15w (e14)		
009	C00114714				lamp cover (max 15w)		
010	C00265217	20429...			fan-motor support new air		
010	C00268541		20428...		fan-motor support new air		
011	C00025215				rubber mounting for fan motor		
012	C00252829				fan-motor 220v 3,5w 1200		
013	C00252830	20429...			set bracket - fan motor air new		
014	C00254245	20429...			cover - fan motor ariston		
014	C00255771		31103...		air filter upper		
014	C00255778		31103...		air filter lower		
014	C00264789		20428...		cover - fan motor big70 lateral		
015	C00141135				evaporator support trim - white		
016	C00114790				freezer evaporator condenser		
020	C00008598				mains supply cable 3x0,75		
021	C00144816		00116...	1 x C00266752	starting capacitor 4mf (8mm) rohs		34534810000 34534810100 34534810200 34534810300 34534810400
021	C00266752	00117...			run capacitor 4mf (8mm) p2-uk		34534810000 34534810100 34534810200 34534810300 34534810400
022	C00114701				mounting channel 586mm -		

022	C00601728	roller bolt

5182290A Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
022	C00603502				wheel		
023	C00259379			1 x C00264429	comp emy66clp 220-240/50 1/4-		34534810000 34534810100 34534810200 34534810300 34534810400
023	C00281725			1 x C00281723	compr.htk95aa3 220-240/50		34534810301 34534810401
024	C00032453				rubber shock absorber -		
025	C00008471			1 x C00193590	fixing plate - compressor (750908)		
026	C00008727				charging pipe without valve		
026	C00043021				service pipe with valve (6 nfmssv)		
027	C00114695				defrost water tray 209x175x58		
027	C00118844				adhesive sponge seal nf/elctronic-		
027	C00283188				adhesive sponge 30x60x3		
029	C00144122			1 x C00266179	dryer r134-600 3ways kit		
031	C00194004				spacer - condenser w=56mm		
032	C00094418				stop mains supply cable		
033	C00141098				condenser 586x1000x44 (r600)		

Notices

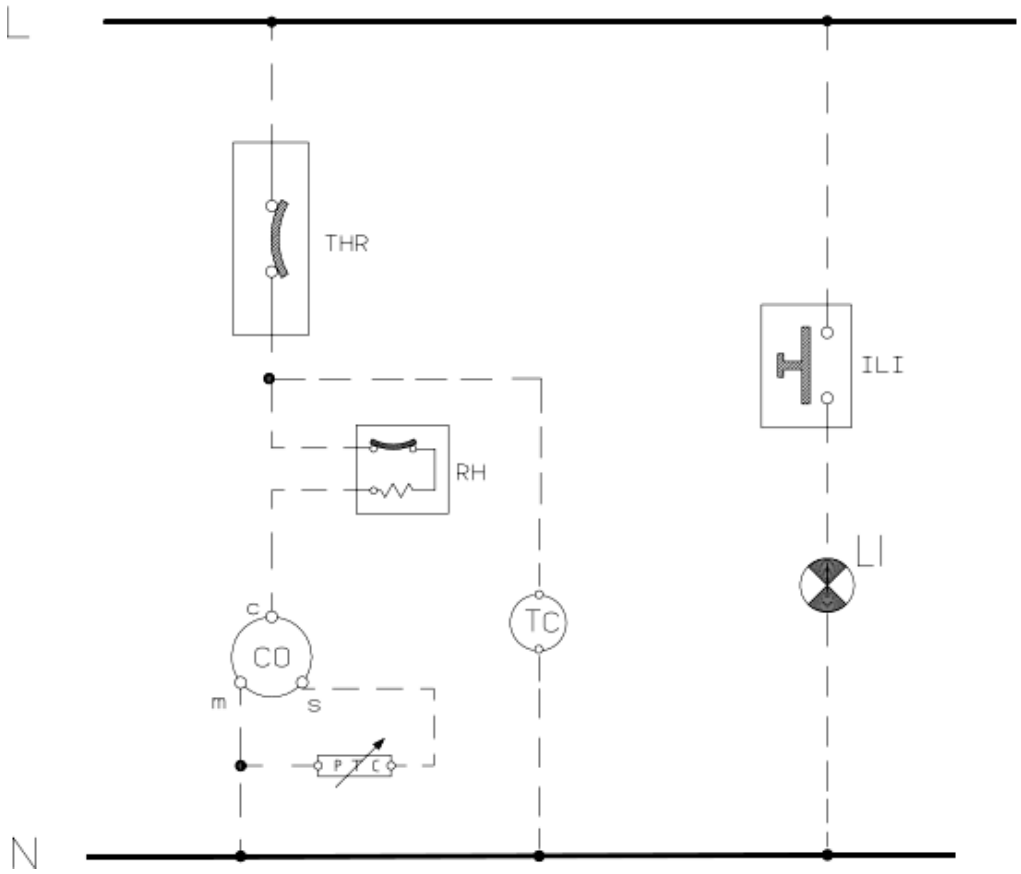
n3011c03: ELIMINATION COVER FOR UPPER DOOR SHELF

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