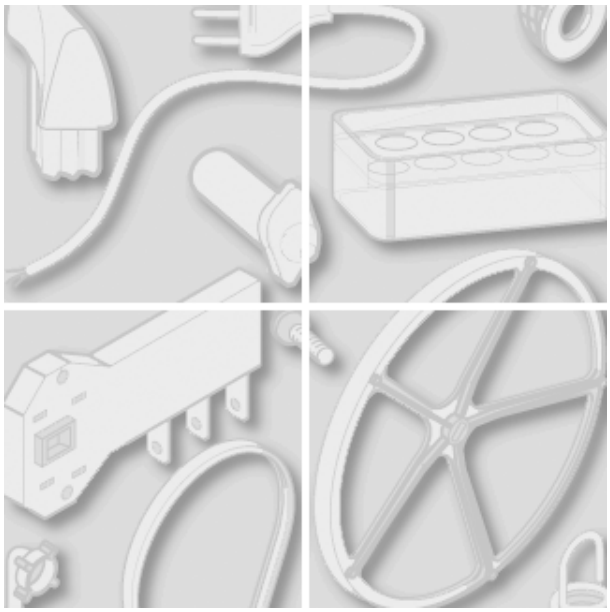
INDESIT company



Model type:
BIAA13X

Commercial code:
F080100

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:

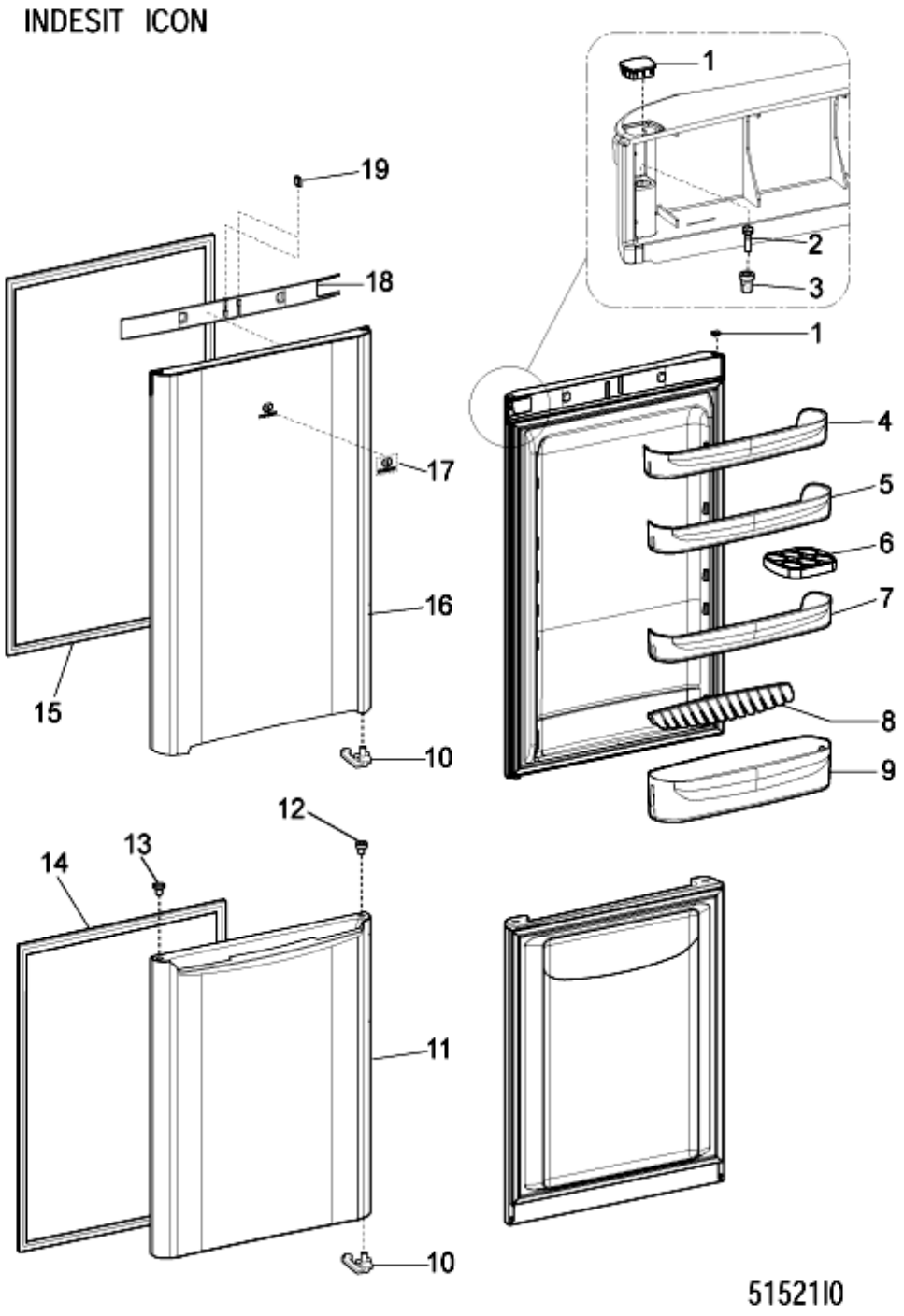
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

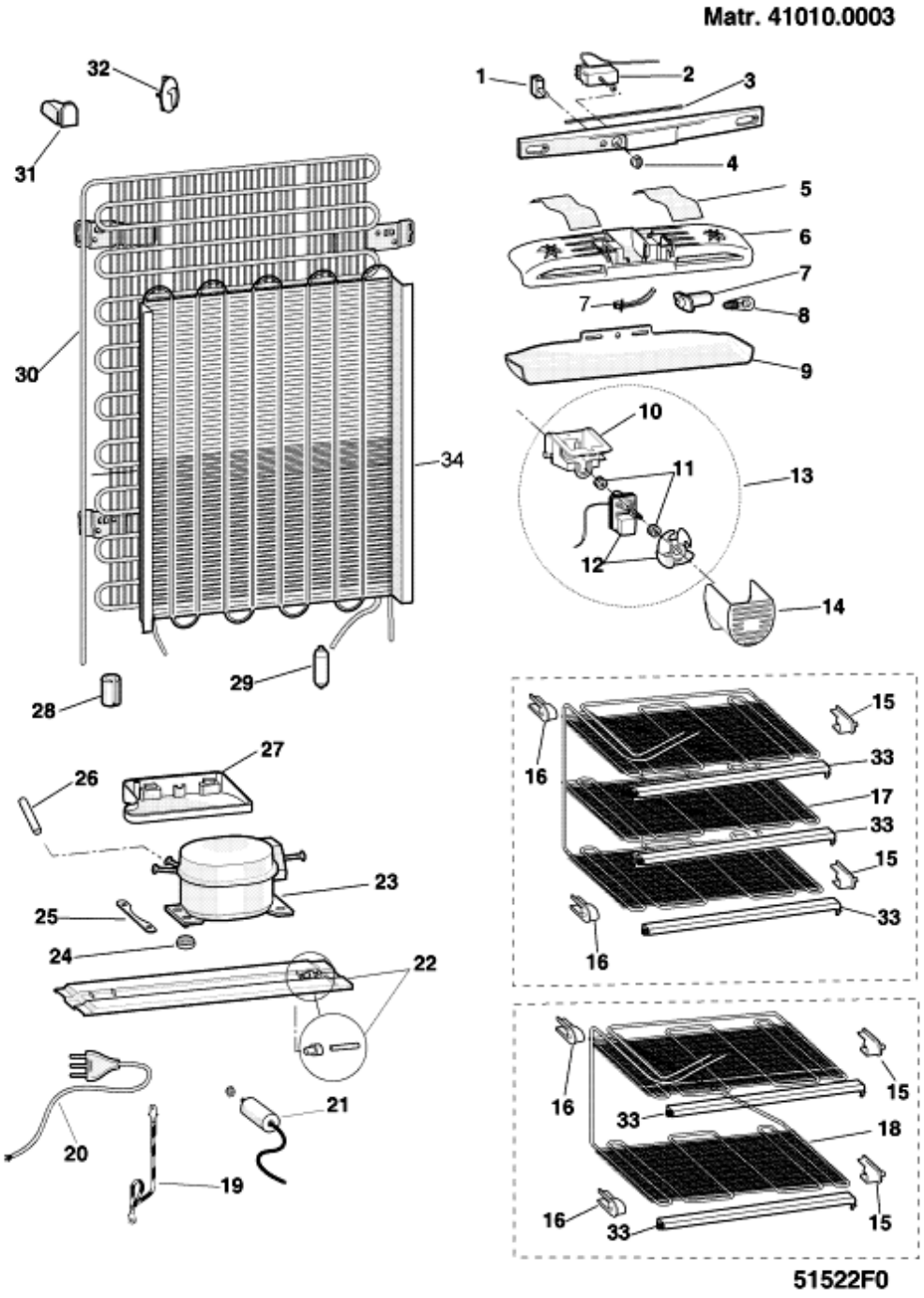
51521I0 Exploded views



51521I0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00285353				blanking plug inox motiva (h.21 x		
002	C00075565				hinge pin - m8x3 (18+2,5)		
003	C00016387				hinge bush 4mm - grey		
004	C00272782				door rack middle wxh		
005	C00272782				door rack middle wxh		
007	C00272782				door rack middle wxh		
009	C00272778				door rack lower bottle		
010	C00285320				auto locking left- grey		
010	C00285321				auto locking right- grey		
011	C00285332				freezer door assy icon inox		
012	C00016387				hinge bush 4mm - grey		
013	C00286045				blanking plug(h.14 d.13,8/9,5)-ix		
014	C00114661				freezer door seal (552x713mm)		
015	C00114662				door gasket (552x925) polarwhite		
016	C00285333				fridge door ind. icon inox		
017	C00277932			1 x C00094380	logo indesit prime chromed		
018	C00284460		30127...		cover strip(door top controls)-		
018	C00297464	30128...			cover strip(door top controls)-inox		

51522f0 Exploded views



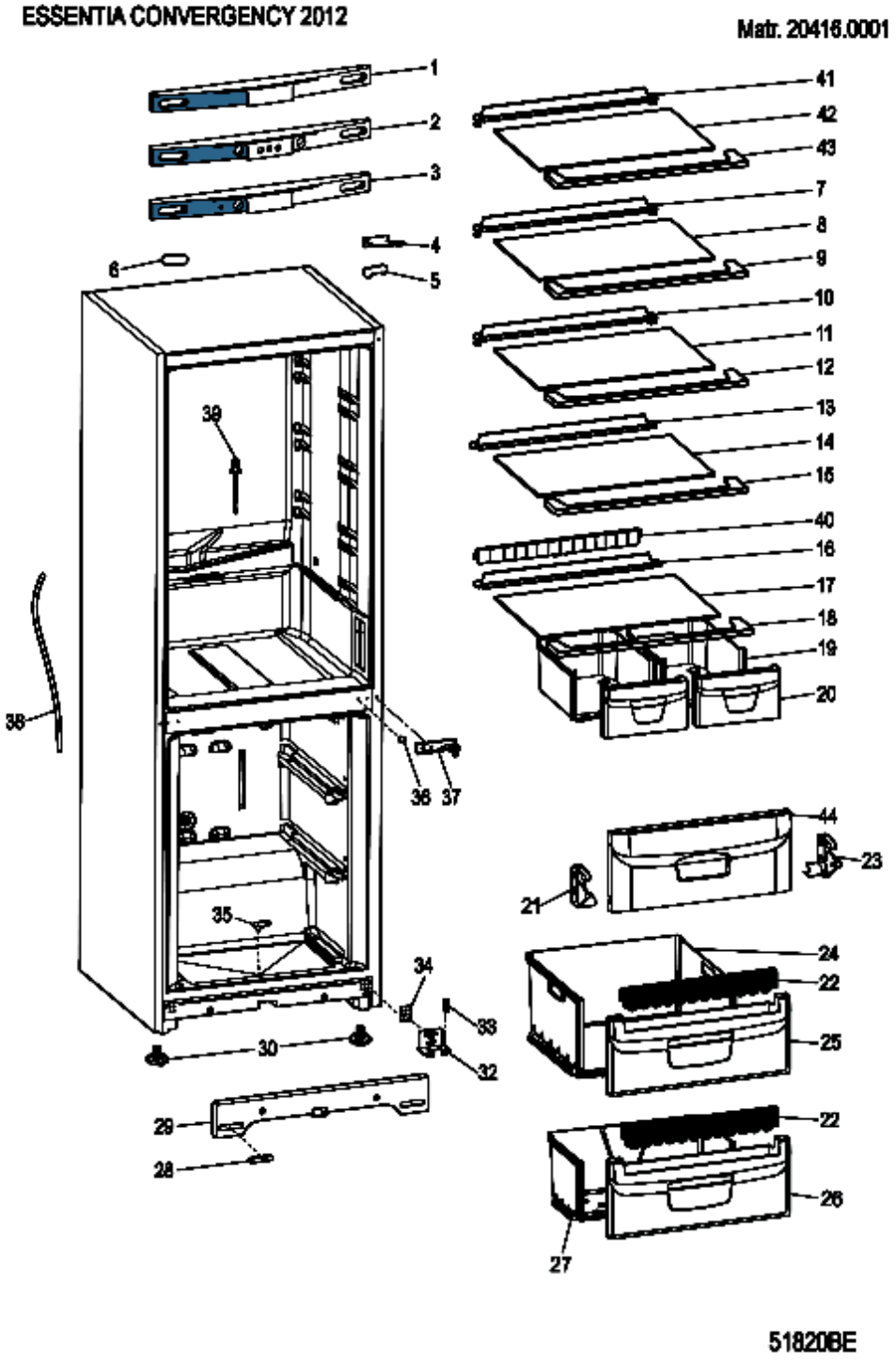
51522f0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00269274				lamp switch - n/c (eltek)		
002	C00143391			1 x C00259241	thermostat danfoss 077b6906		
002	C00195693				control panel harness		
002	C00267122				thermostat (rohs)077b6906 c.post		
003	C00094202				sponge(350x8x8)		
004	C00031431		40504...		knob spring clip		
004	C00287151				knob - thermostat d.6 mm(21x17)-		
004	C00290895			1 x C00287151	knob - thermostat d.6 mm		
005	C00054696				lamp reflector h50mmx50mt.x		
006	C00114747				light box (light xtra)		
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)		
015	C00075600				freezer flap hinge rh - white		
016	C00075599				freezer flap hinge lh - white		
017	C00114790				freezer evaporator condenser		
019	C00141321				earth lead		34801000101 34801000103
019	C00294999				earth lead		34801000102
020	C00008598				mains supply cable 3x0,75		34801000100
020	C00216435			1 x C00216413	mains cable jiax 3x0,75 eu		34801000101 34801000102 34801000103
021	C00264483			1 x C00266752	run capacitor 4,5uf (p2) rohs		34801000101 34801000103
021	C00271239				capacitor 4 mf p2 uk		34801000102
022	C00114701				mounting channel 586mm -		
022	C00601728				roller bolt		
022	C00603502				wheel		
023	C00277055			1 x C00277054	compr.hmk95aa 220/50 167w-1/5		34801000100
023	C00281444				ptc + klixon (nt1114y) r600a		34801000101
023	C00281445			1 x C00293581	compr. nt1114y 220v/50 1/5-		34801000101
023	C00301043				compr. lk100cy 220v/50 1/4-		34801000102
023	C00302352				compr.nt1114y 220v/50 1/5-170w		34801000103

51522f0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
025	C00008471			1 x C00193590	fixing plate - compressor (750908)		
026	C00043021				service pipe with valve (6 nfmssv)		
027	C00114695				defrost water tray 209x175x58		
029	C00266179				filter gr10(ø1,95/4,9)r134-600 kit		
031	C00194004				spacer - condenser w=56mm		
032	C00094418				stop mains supply cable		
033	C00141135				evaporator support trim - white		
034	C00141098				condenser 586x1000x44 (r600)		

51820BE Exploded views



51820BE Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
003	C00287150				inox-metal control panel 596x55		
004	C00081644				upper hinge lh-rh		
005	C00285888				hinge surround (74x20) - inox		
006	C00285887				blanking plug (74x20) - inox		
007	C00281600				shelf trim rear (478x55) polar		
008	C00143042				glass shelf 472x328x4 rohs		
009	C00281601				glass shelf front trim		
010	C00281600				shelf trim rear (478x55) polar		
011	C00143042				glass shelf 472x328x4 rohs		
012	C00281601				glass shelf front trim		
013	C00119045				crisper glass rear trim - white		
014	C00143028				glass shelf 478x328x4 rohs		
015	C00281603				glass shelf front trim -506x78		
016	C00119045				crisper glass rear trim - white		
017	C00119758				crisper cover (478x333x4 no		
018	C00281602				crisper glass front trim - 506x78		
019	C00114719				crisper box (240x146x326mm) -		
020	C00283886				crisper box front (240x160mm)		
021	C00075599				freezer flap hinge lh - white		
022	C00283737				ice cube container (wxh 372x70)		
023	C00075600				freezer flap hinge rh - white		
024	C00114728				middle drawer (434x392mm) -		
025	C00283741				panel drawer (430x240mm)		
026	C00283745				drawer front (430x197mm)		
027	C00114730			1 x C00303579	lower drawer (433x227) polar		
028	C00285889				base cap inox		
029	C00285893				front base		
030	C00053419				adjustable foot		
032	C00119005				rh-lh lower hinge assy - chromed		
033	C00281425				hinge pin m6x23		
034	C00075566				lower hinge fixing plate (30x40) 6		
036	C00114785				blanking plug (4,5x8mm) - polar		
037	C00144850				central hinge - chrome		
038	C00114724				defrost water hose d.14,5x950 mm		
039	C00045965				cleaner/plug 6x120-defrost		

51820BE Spare parts list

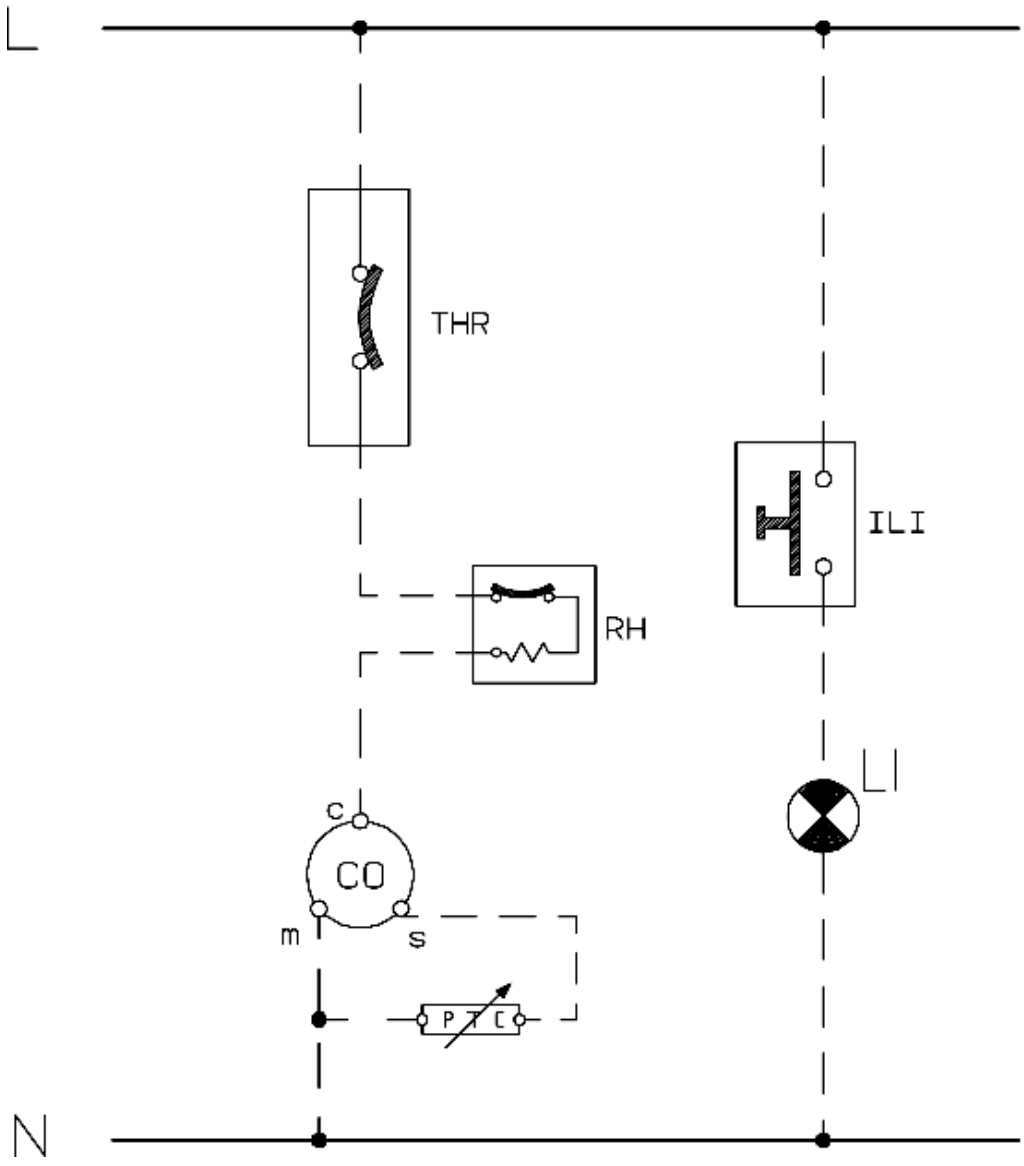
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
040	C00114622				section air closure (423mm) polar		
044	C00291478				drawer front transparent 430x197		
099	C00281817				temp indicator ok @ 4°c		

Notices

n3013b02: COLOR CHANGE OF REAR COVER FOR DOOR CONTROL PANEL

Electric schemes and links

Cod. 514003b



Legend

Legend: 514003b

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