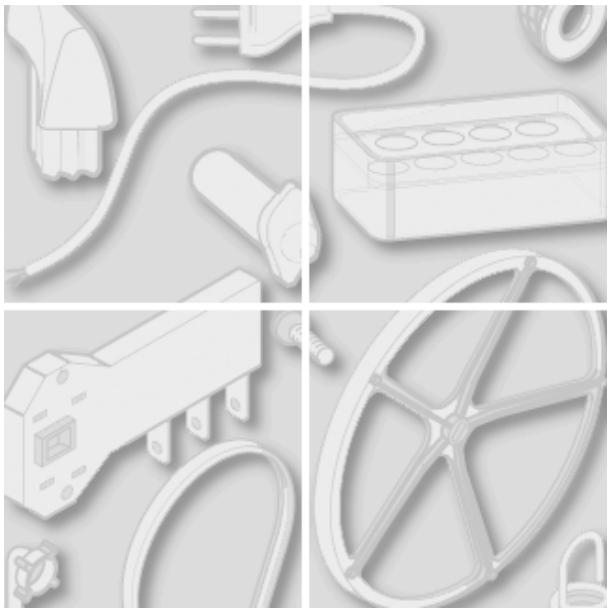
INDESIT company



Model type:
C133FR

Commercial code:
F028249

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:

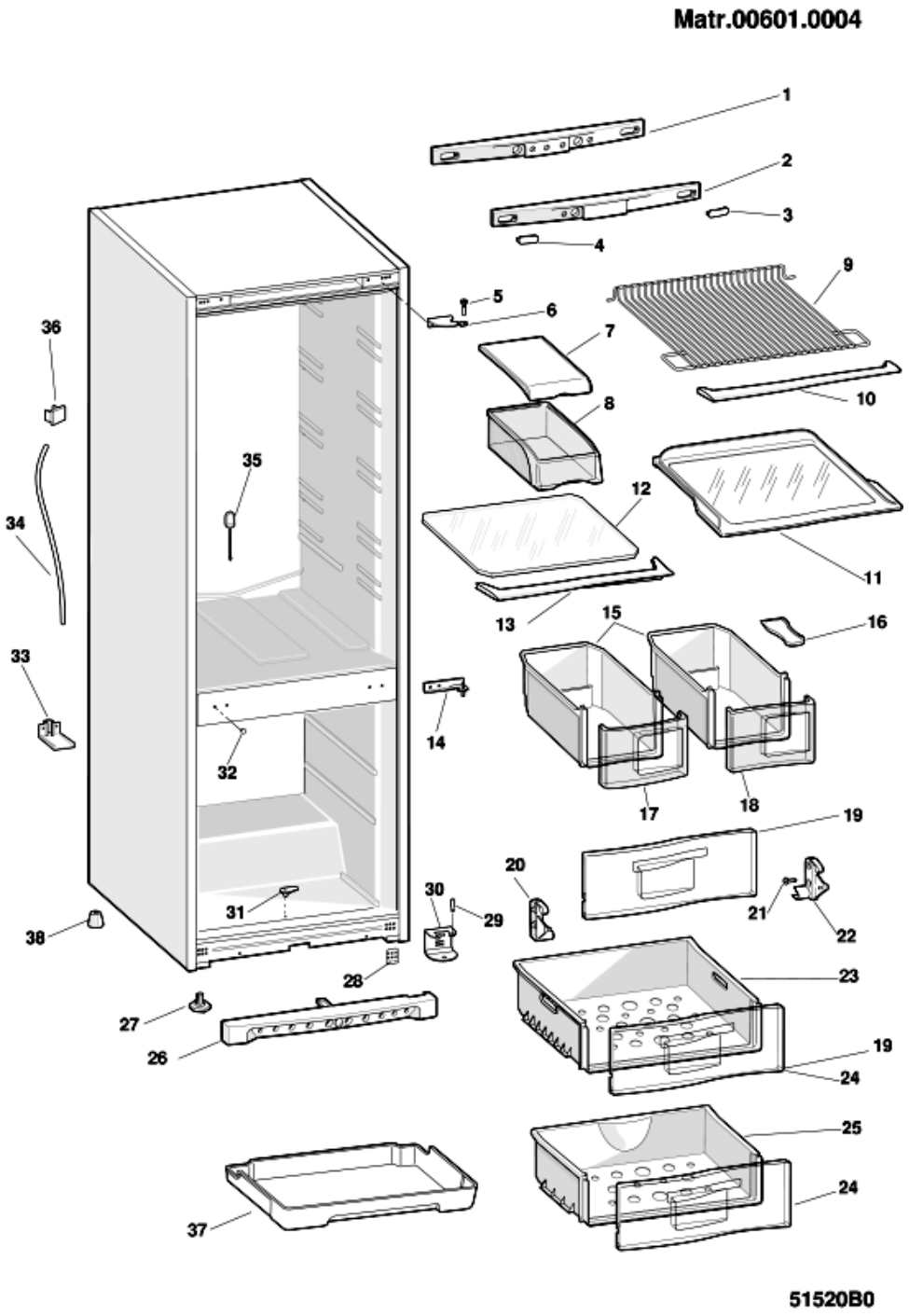
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

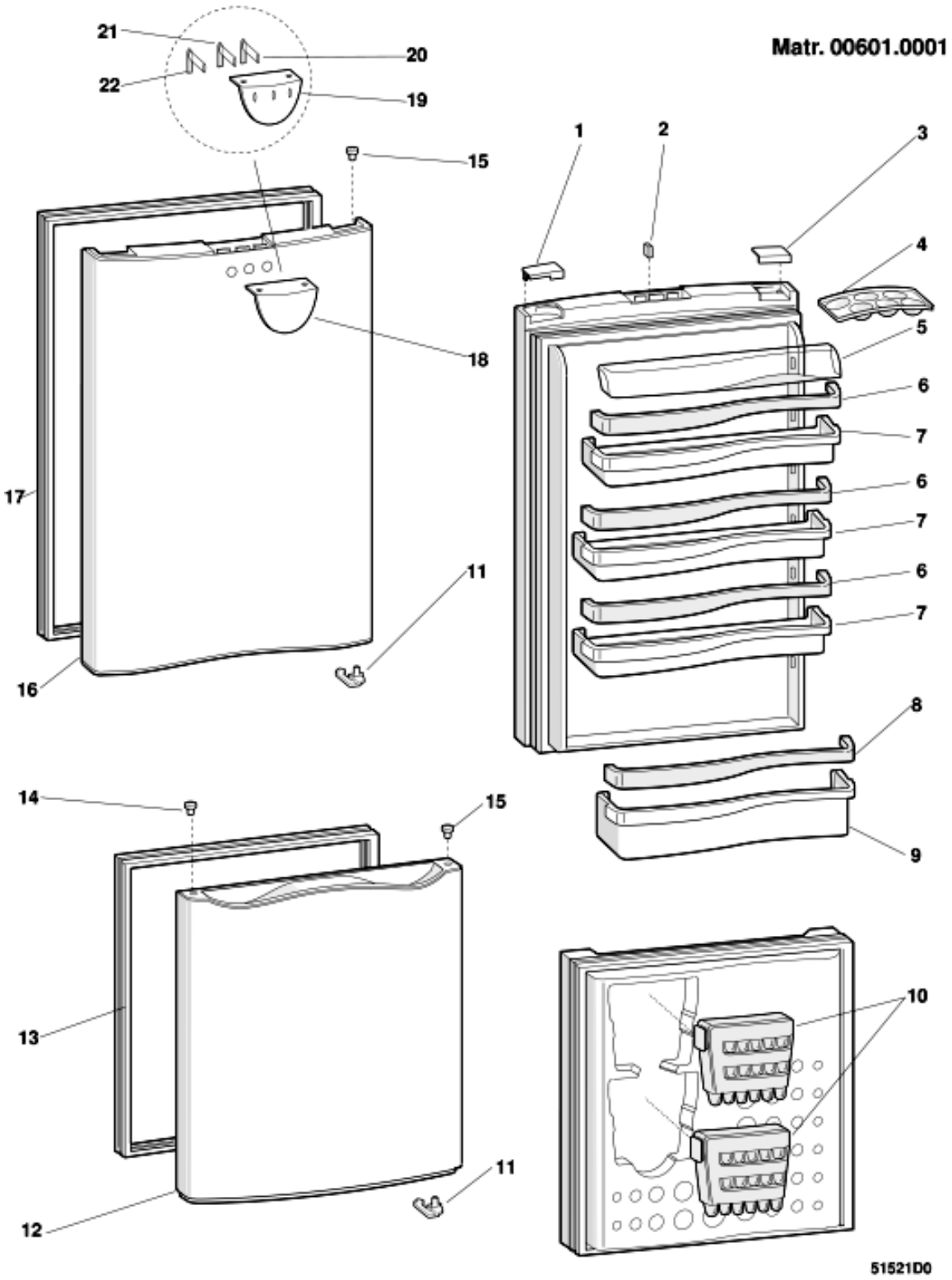
51520b0 Exploded views



51520b0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00090342				instruction booklet c133(fr)		
002	C00075581				control panel-top cover		
003	C00075561			1 x C00114603	hinge surround (74x20) - white		
004	C00075562			1 x C00114601	blanking plug (74x20) - white		
005	C00075565				hinge pin - m8x3 (18+2,5)		
006	C00081644				upper hinge lh-rh		
009	C00075586			1 x C00084572	fridge wire shelf		
010	C00075588				trim 515 mm (wire shelf) - blue-		
012	C00084446				crisper cover (499x317x4mm)		
013	C00075589				trim 493mm (crisper cover) -		
014	C00053478			1 x C00114624	central hinge - white 'df245x		
015	C00075590			2 x C00096115	crisper box (wxhxd		
016	C00003261				ice scraper - white		
017	C00075592			1 x C00076538	panel lh crisper box wxh 246x155		
018	C00075591			1 x C00076542	panel rh crisper box wxh 246x155		
019	C00075601			1 x C00075595	fast freeze door flap indesit		
020	C00075600				freezer flap hinge rh - white		
022	C00075599				freezer flap hinge lh - white		
023	C00075593				middle & top drawer		
024	C00075595			1 x C00076116	panel front (440x197mm)		
025	C00075594				lower drawer (440x242x160)		
026	C00075568				front base		
027	C00053419				adjustable foot		
028	C00075566				lower hinge fixing plate (30x40) 6		
029	C00017658				hinge pin m6x13,5		
030	C00076614				lower hinge assy(m6) rh-lh -		
031	C00031177				plug - drain hole 10,5mm - white		
032	C00011286			1 x C00114785	blanking plug d4,5x8mm - white		
034	C00031183			1 x C00282165	defrost water hose d.9,5x110 cm		
035	C00045965				cleaner/plug 6x120-defrost		
036	C00024984				pipe clamp - self adhesive		
038	C00017766				foot 18mm - non adjustable		
099	C00088506			1 x C00091309	temp indicator	n1025118	

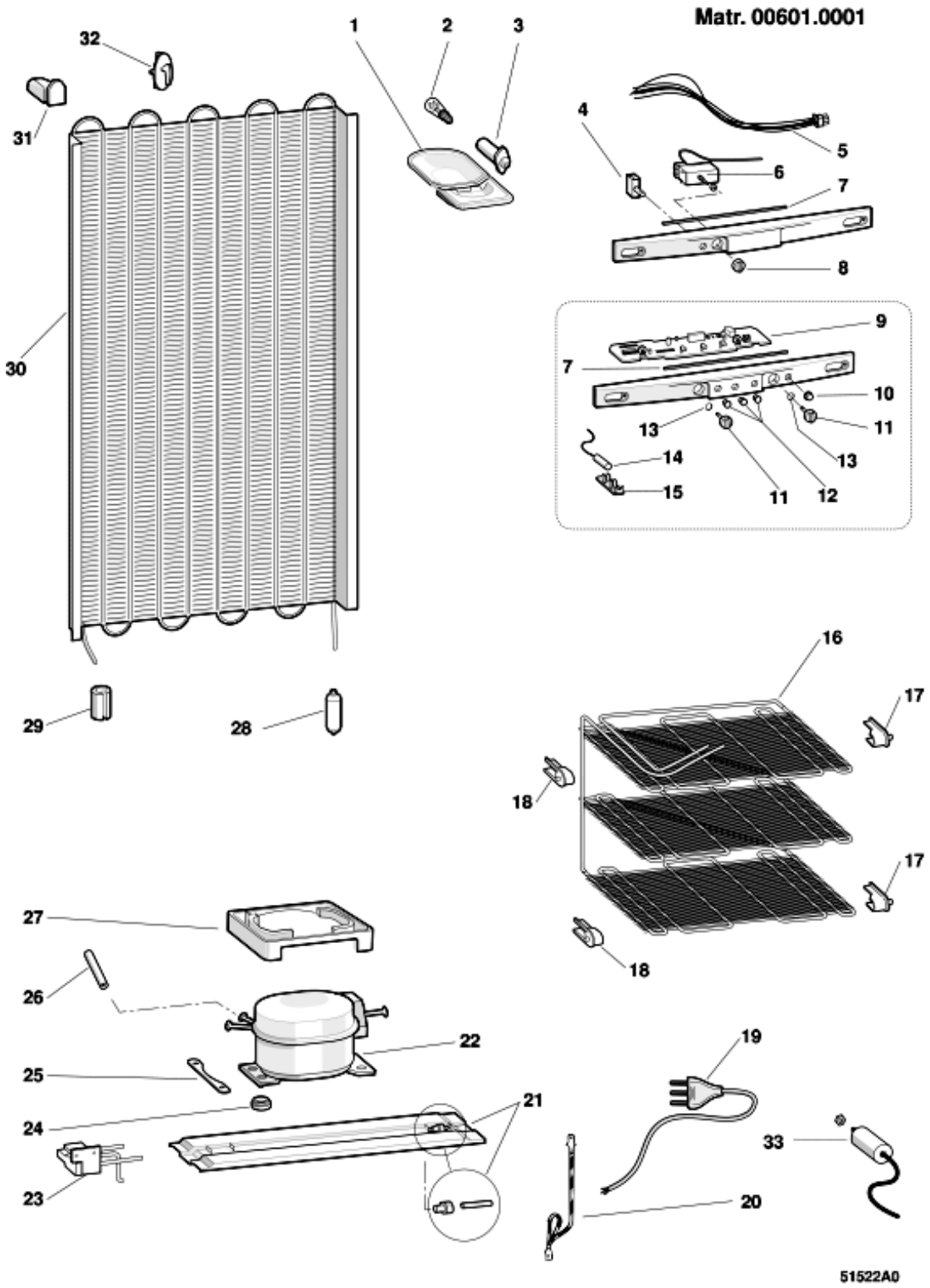
51521d0 Exploded views



51521d0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00075563				hinge hole cover rh 59x35-wh		
001	C00084358				hinge surround (lh) upper door	n1025110	
003	C00075564				hinge hole cover lh 59x35-wh		
004	C00075628				eggs tray (6) - blue		
006	C00075543				short shelf section blue 513x55		
007	C00075534				egg shelf - white (484x65mm)		
008	C00075544				section big shelf - blue 513x70		
009	C00075533				bottle shelf 484x112 white		
010	C00075560				ice cubes conteiner (indesit00)		
011	C00082900			1 x C00114650	door stop bush lh - white 49ø		
011	C00082901			1 x C00114651	door stop bush rh - white 49ø		
012	C00075528				freezer door indesit00		
013	C00075531			1 x C00115566	freezer door gasket (554x682)		
014	C00045903			1 x C00114784	blanking plug (h.14 d.13,8/9,5) -		
015	C00023343				door bush (1,5 mm) - white		
015	C00024267				hinge bush (7x21.5mm) - white		
016	C00078888				fridge door indesit00 592x867x61		
017	C00076751			1 x C00115572	freezer door gasket (554x782)		
018	C00075570				label holder white indesit (no-		

51522a0 Exploded views



51522a0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00054000				lamp box		
002	C00006522				lamp 15w (e14)		
003	C00031233				lamp-socket (libero 1061) 250v		
004	C00269274				lamp switch - n/c (eltek)		
006	C00075584			1 x C00143904	thermostat climatic 077b-6813		
007	C00075629				sponge(350x5x5)		
008	C00075582			1 x C00114742	knob - thermostat d.6 mm		
016	C00075598				freezer evaporator condenser		
017	C00075596				plastic evaporator fixing right		
018	C00075597				plastic evaporator fixing left hand		
019	C00008598				mains supply cable 3x0,75		
020	C00601889				earthing cable		
021	C00603607				compressor crosspiece 590x102		
022	C00066260			1 x C00063278	compr. tecumseh tw1368ys 220-		
024	C00032453				rubber shock absorber -		
025	C00614585			1 x C00008471	compressor fixing plate		
026	C00042354				charging pipe 6x90 mm r134a		
027	C00103362				defrost water tray (plastic)		
028	C00042357			1 x C00042334	filter gr.12 (r134a gas)		
030	C00081634				condensator imat		
031	C00015332				spacer - condenser		

Notices

n1025093: Doors / weather stripping combined fridges / freezers Indesit/2000 Melano and Setubal

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With the exception of the model R45, width 700 mm produced in Turkey (Manisa), on all the combined fridge and freezer models in the Indesit (range 2000), width 600 mm produced in Italy (Melano) and in Portugal (Setubal), Poland (Lodowek) the doors handled as replacement are without weather stripping because this is no longer blocked between door and counter-door.
The weather stripping has a new profile and is located in the housing resulting along the external perimeter of the counter-door, where it is threaded through by simple hand pressure. To remove the weather stripping it will suffice to unthread it from its housing without any other operation.

Therefore in case of replacement of the door the weather stripping may be recovered from the existing door, however the weather strips are handled singularly as a spare part.

n1025110: Little lids for the door panel for the right opening version Indesit 2000 - 600 mm wide

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From October 2001, little lids for door panel are available for the SAT code, to use on refrigerators and on combined-freezers (600mm wide), belonging to the series Indesit 2000, when the door opening is changed from right to left.
In fact, only on the product, which has the right hinges, the little lids of the piece of furniture are reversible; whereas those belonging to the door panel are specific for the right door opening.
The little lids for the version with left hinges are contained in specific coloured kit, which contain also the taps for closing the holes on a piece of furniture, which remain free on the opposite site of the central hinge.
It is important to remember that the holes to fix the central hinge are not present on the left site of the piece of furniture, when the door opening is converted. The holes are indicated only with a punching. The holes have been done after the work-ending with a 3mm bit

Kit of little lids for the door-panel of left version

084358 - WHITE KIT OF LEFT UPPER DOOR-COVERING
084361 - SILVER KIT VER-647 OF UPPPER LEFT DOOR-COVERING
084362 - BLUE KIT OF UPPER LEFT DOOR-COVERING
084363 - YELLOW KIT OF UPPER LEFT DOOR-COVERING
084364 - BEAVER-COLOURED KIT OF UPPER LEFT DOOR COVERING
084360 - ALUMINIUM-COLOURED KIT OF UPPER LEFT DOOR-COVERING

n1025118: French products temperature indicator

Since April 2002 (serial no. 20404.0001) the Melano, Carinaro and Setubal factories have been fitting the temperature indicator "for better and precise identification of the coldest area inside the refrigerator compartment", on free-standing products intended for the French market.
The temperature indicator, code 088506, consists of a zamak casing fitted with a temperature-sensitive liquid crystal disk. (see see NT008400). On the back of the zamak casing there is a biadhesive for sticking it to the refrigerator cabinet, after carefully cleaning the application area with a heptane-based degreasing product (or similar suitable product).

"OK" must appear on the indicator (correct lighting will enable better reading of the indicator).
If the indicator appears completely black, this means that the average temperature of the area is too high (higher than +4°C). In this case the temperature must be decreased (colder) by operating the device that controls temperature inside the refrigerator. With each change, wait for the temperature inside the refrigerator compartment to stabilize (approx. 10hr) before doing another adjustment.

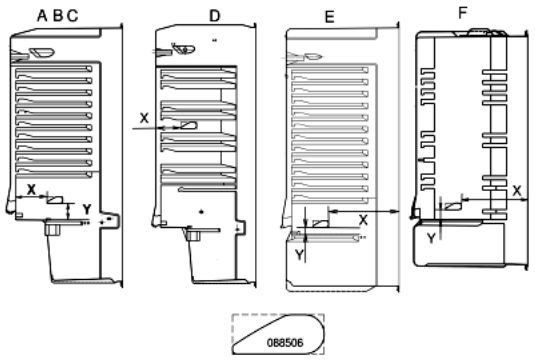
N.B.: in the case of large quantities of food being introduced or frequent and prolonged opening of the fridge door, it is normal for "OK" not to appear on the indicator. Wait at least 10hr before appropriately adjusting the temperature.

In models with chiller, as this area has coldest temperature in the entire fridge compartment,
"the temperature indicator" is located inside in order to be able to check the correct value.

In models without chiller, the position of the temperature indicator varies according to the type of product: double-door and single-door fridge, combination fridge-freezer, etc.

Below is a summary table giving the values for correct positioning:

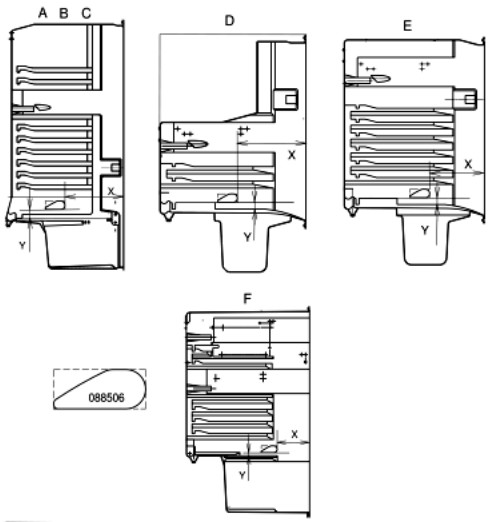
1.Value (X) indicates the distance from the rear wall
2.Value (Y) indicates the distance from the top of the crisper lid
3.Value (Z) refers to the top of the glass shelf on the third guide from the top.



TYPOLOGIE	COTE X MM	COTE Y MM	COTE Z MM	MODELE		COD.COMM.	
A	45	35		EDF260XL(FR)		25763	
B	45	35		RA24(FR)	RA25(FR)	27746	27747
C	45	35		BD262AIEU	BD241I	26859	28165
D	45			RA282(FR)	BD292AEU	27745	26860
E	255	35		BC312AIEU		26852	
F	255	55		BCS311I		28168	
F	255	55		BCS312AEU	BCS313AVEI	26851	29149

X = COTE DE LA PARTIE AVANT DU REFRIGERATEUR (E-F)
X = COTE DE LA PARTIE ARRIERE DU REFRIGERATEUR (A-B-C-D)
Y = COTE DU COUVERCLE DU BAC A LEGUMES

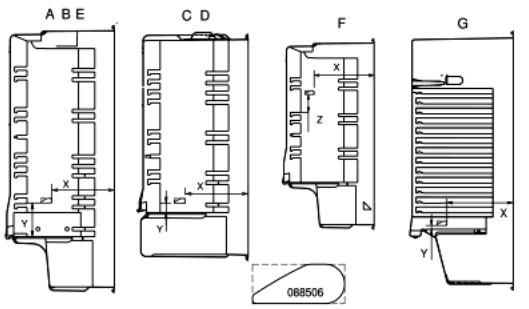
N1025118FIG2



TYPOLOGIE	COTE X MM	COTE Y MM	COTE Z MM	MODELE		COD.COMM.	
A	255	35		BO2320AIEU	BO2324AIEU	26858	26857
B	255	35		BO1920AIEU	BO1924AIEU	26855	26856
C	255	35		BO1620AIEU BO1610I	BO1624AIEU BO1614I	27756 27702	26854 28163
D	175	10		BTS1614I	BTS1624AEU	28164	26850
E	175	10		BTS1610I	BTS1620IEU	27030	27755
F	150	10		BTP1411		27638	

X = COTE DE LA PARTIE AVANT DU REFRIGERATEUR
Y = COTE DU COUVERCLE DU BAC A LEGUMES (A-B-C-F)
Y = COTE DU BAS REFRIGERATEUR (D-E)

N1025118FIG3



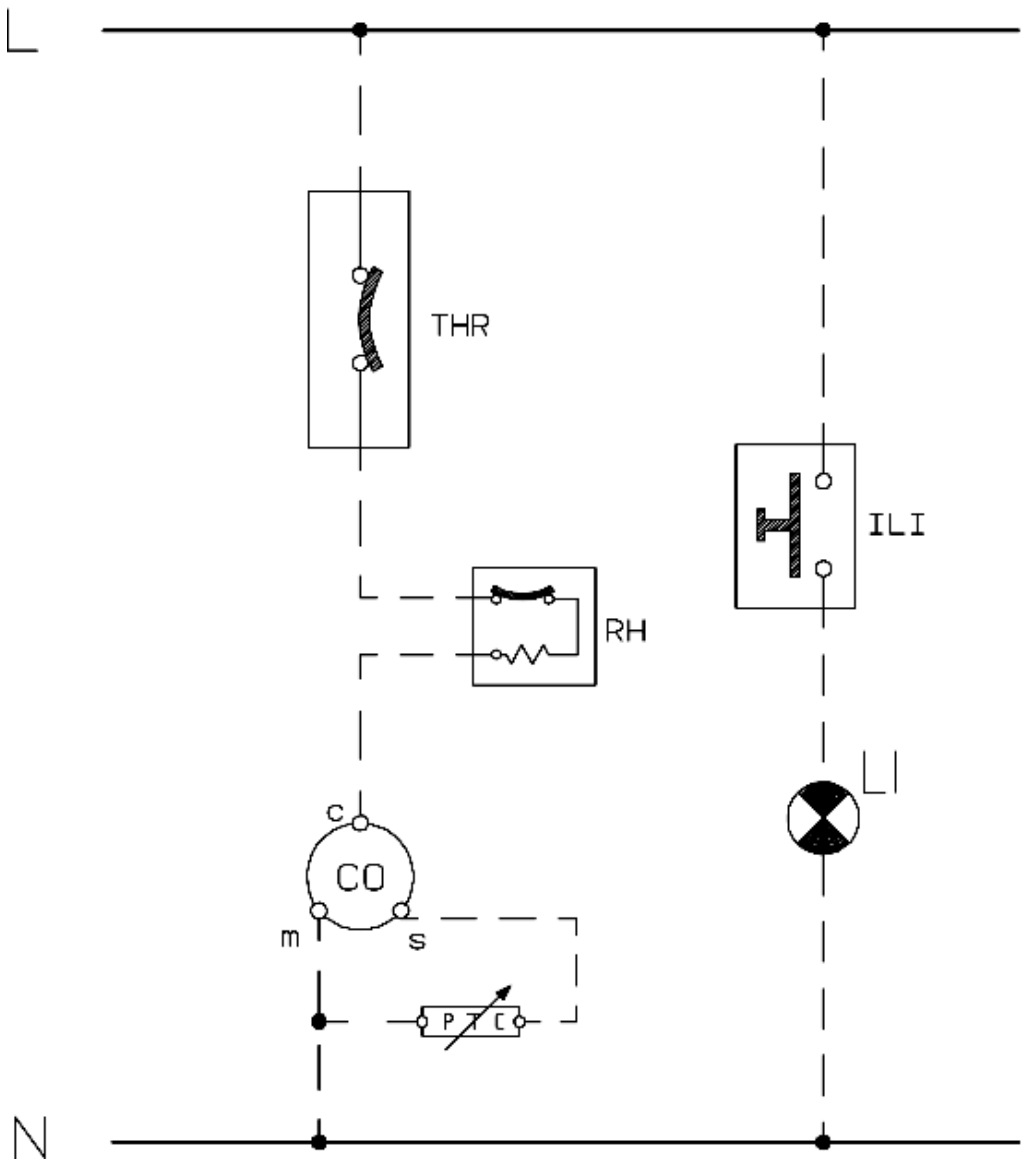
TYPOLOGIE	COTE X MM	COTE Y MM	COTE Z MM	MODELE		COD.COMM.	
D	255	125		MBA3831 C	MBA3832C	26005	26006
A	255	125		MTA331C	MTA332C	25701	25702
B	255	125		MTA401C		26019	
C				CE240V(FR)		27548	
A	255	20		RA 34	R40(FR)	23217	28308
D	255	55		CA138 (FR)		27750	
E	255	20		MTAA 290 (FR)		28029	
C	255	125		MBA4031CV(FR) MBA4041C(FR)	MBA4033CV(FR) MBA4042C(FR)	27883 27885	27884 27886
D	255	55		MBA3811(FR)		28041	
F	255		40	MTA291V(FR) MTA293V(FR) MTA294V(FR)	MTA295V(FR) MTA292V(FR) RE40V(FR)	27887 27891 27890	27889 27888 28315
G	255	3		RC4549DLIXD B450VLIXD(FR)	RC4549DLIXG B450VLIXG(FR)	23797 28373	23798 28374
C	255	125		CA240(FR)		24000	

X = COTE DE LA PARTIE AVANT DU REFRIGERATEUR
Y = COTE DU COUVERCLE DU BAC A LEGUMES
Z = COTE REFEREE A LA PARTIE SUPERIEURE DU RAYON (3 EME GUIDE DU DESSUS)

N1025118FIG1

Electric schemes and links

Cod. 515001b



Legend

Legend: 515001b

BZ	Audio freezer alarm	R	Heating resistance
C	Surge Capacitor	RA	Ammetrical relay
CM	Running capacitor	RAN	Heating element condensation
CO	Compressor	RFZ	Heating element condensation freezer
EV	Electrovalve	RH	Thermal relay
FA	Radio anti-trouble filter	RS	Defrosting resistance
IDS	Schackler with warning	RS1	No frost evaporator resistance
IEC	ON OFF loads switch	RS2	No frost drip pan resistance
IEFR	ON OFF refrigerator switch	RS3	Defrosting resistance
IETH	Thermostat exclusion	RS4	Defrosting resistance
ILFR	Push-button for fridge lamp/fan	RTA	Thermo actuator defrosting resistance
ILFZ	Push-button for freezer lamp/fan	SA	Allarm warning
ILI	Lamp switch	SC	Freezing warning
IP	Door switch	SDC	CONTROL CARD DIAGRAM
IR	Line switch	SL	Line warning
ISC	Warning light-freezing switch	SND1	SONDE VERDAMPFER KUEHLSCHRANK
IV	Fan-motor switch	SND2	SONDELUFT FREEZER
IVFZ	Freezer fan-motor switch	SND3	AIR-PROBE REFRIGERATOR
L	Line	SND4	Sonda evaporator freezer
LFR	Fridge lamp	SND5	SONDA ARIA FREEZER VANO
LFZ	Freezer lamp	T	Erden
LI	Lighting lamp	TA1	Open thermo actuator
M	Mass/Eart symbol	TA2	Closed thermo actuator
MO	Terminal board	TC	Turbocooling
MT	Timer motor	TF	Fuse-thermic
MV	Fan motor	THA	Allarm thermostat
MVC	Compressor fan motor	THC	Freezer thermostat
MVCO	Compressor compartment fan	THDF	Refrigerator shackler thermostat
MVFR	Fan motor fridge	THI	Thermostat switch
MVFZ	Fan motor freezer	THR	Adjustable thermostat
N	Neutral	TP	Thermoprotector
PTC	PTC relay	TR	Transformer