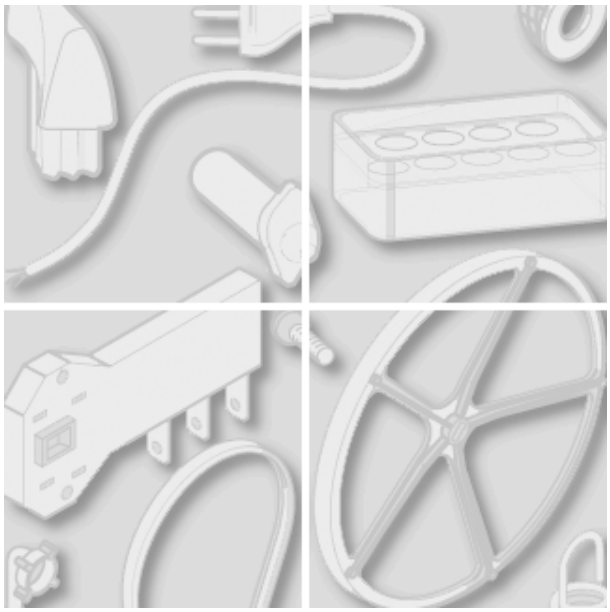
INDESIT company



Model type:

BAN14FR

Commercial code:

F048042

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:

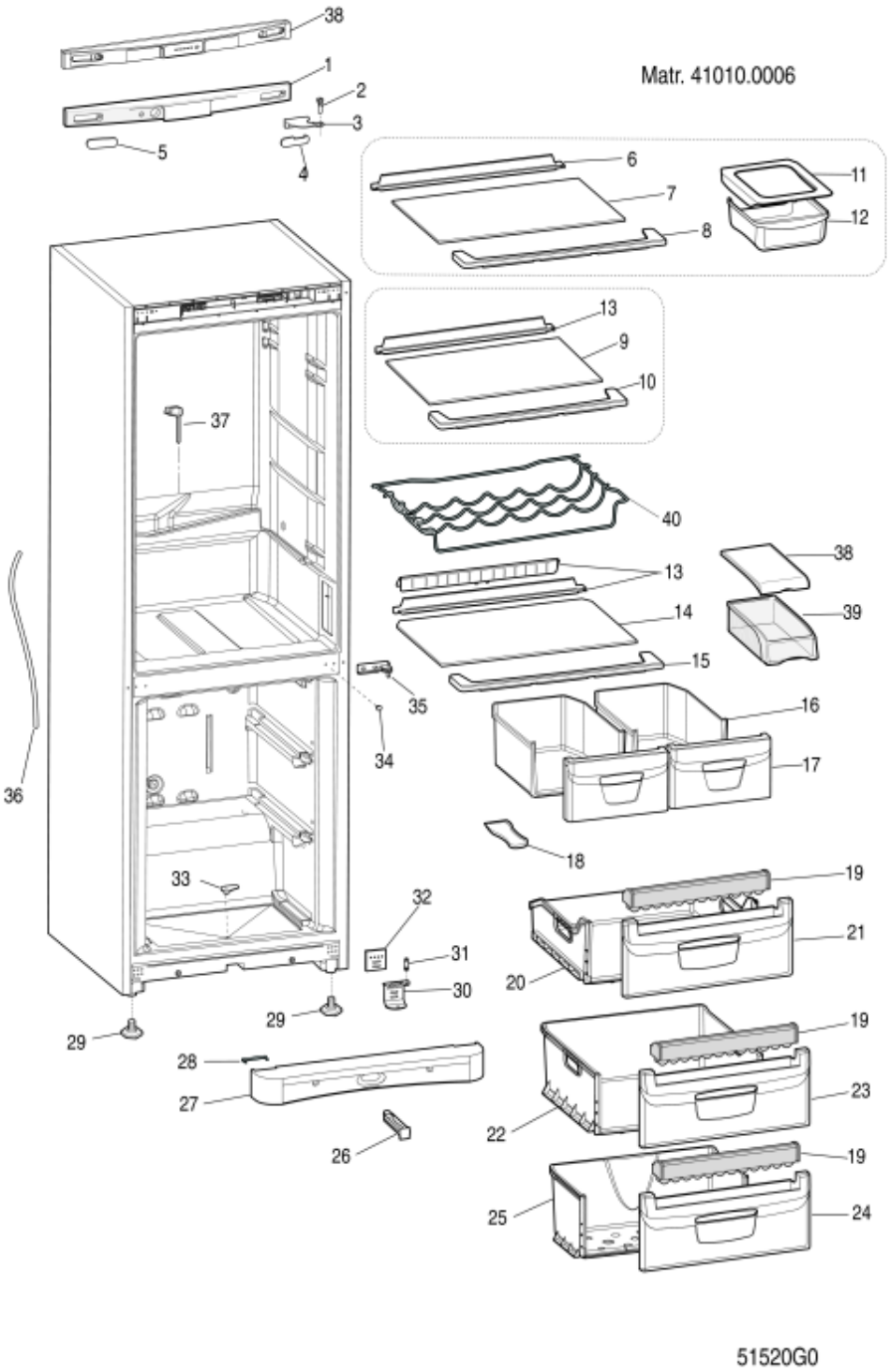
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

51520g0 Exploded views



51520g0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00115422				blende 1-thermostat polarwh 596x55x24		
002	C00075565 (482000027340)				hinge pin upper m8x3 (18+2,5)		
003	C00081644 (482000027505)				upper hinge lh-rh		
004	C00114603 (482000080126)				head panel hole cover pw rh(with hole)		
005	C00114601 (482000080125)				blanking plug (74x20) - polar white no h		
006	C00114605 (482000022839)				shelf trim rear (477mm) white	n2517i00	
006	C00116071 (482000028867)		10216...		back glass section w.477 bleu	n2511b02	
007	C00143042 (482000022965)				glass shelf 472x328x4 rohs		
008	C00114611 (482000022840)	10217...			shelf trim front (505mm) white	n2511b02 n2517i00	
008	C00116070 (482000028866)		10216...	1 x C00114611 (482000022840)	front glass section w.505 polar blue	n2511b02	
009	C00143044 (482000029704)				glass shelf 478x328x4 chiller-ind rohs		
010	C00114787 (482000022852)	10217...			glass shelf front trim - white		
010	C00117292 (482000028945)		10216...		front glass chiller section w.505 blue		
011	C00114716 (482000080149)				chiller cover (wxd) 245x327x31 white		
012	C00094450 (482000078065)		10313...	1 x C00283887 (482000031602)	chiller box drawer (240x273x100) blue	n2511b02	
012	C00283887 (482000031602)	10314...			chiller box drawer (240x273x100) transp.	n2511b02	
013	C00114616 (482000022841)	10217...			shelf trim rear (502mm) white	n2511b02	

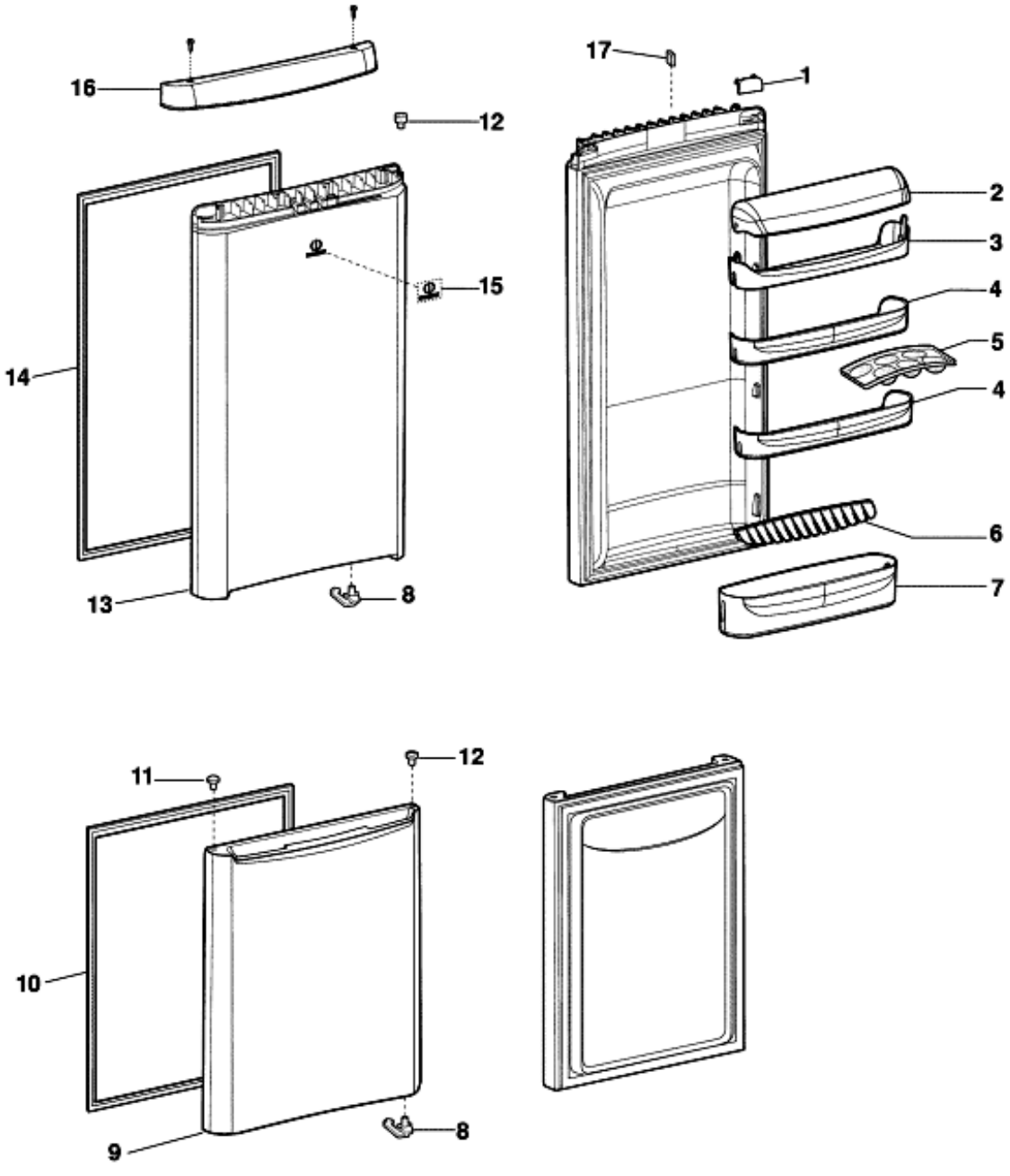
013	C00114622 (482000022844)				section air closure (423mm) polar white	
013	C00116072 (482000028868)		10216...		back glass section w.502 bleu	n2511b02
015	C00114618 (482000022842)	10217...			glass crisper cover trim (505x103x8) whi	n2511b02
015	C00117293 (482000028946)		10216...		trim - glass crisper cover 505x103x8 blu	n2511b02
016	C00114719 (482000028771)				crisper box (240x146x326mm) - white	
017	C00114718 (482000080150)		10313...	1 x C00283886 (482000023215)	crisper box front (240x160mm) light blue	n2511b02
017	C00283886 (482000023215)	10314...			crisper box front (240x160mm) transp	n2511b02
018	C00003261 (482000025912)				ice scraper - white	
019	C00114734 (482000080156)		10313...	1 x C00283737 (482000023210)	ice cube container blue (wxh 372x70)	n2511b02
019	C00283737 (482000023210)	10314...			ice cube container (wxh 372x70) transpa	n2511b02
020	C00114731 (482000022851)				upper drawer (434x394) polar white	
021	C00114791 (482000042325)		10313...	1 x C00114733 (482000080155)	drawer panel (430x197mm)	n2511b02
021	C00283745 (482000023212)	10314...			drawer front (430x197mm) transparent	n2511b02
022	C00114728 (482000022850)				middle drawer (434x392mm) - polar white	
023	C00114732 (482000080154)		10313...	1 x C00283741 (482000023211)	panel drawer (430x240mm)	n2511b02
023	C00283741 (482000023211)	10314...			panel drawer (430x240mm) transparent	n2511b02

51520g0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
024	C00114733 (482000080155)		10313...	1 x C00283745 (482000023212)	drawer front (430x197mm)	n2511b02	
024	C00283745 (482000023212)	10314...			drawer front (430x197mm) transparent	n2511b02	
025	C00114730 (482000080153)			1 x C00303579 (482000023458)	lower drawer (433x227) polar white		
026	C00114780 (482000028782)		20303...		drain polarwhite 118x30 (indesit3)	n3012e00	
027	C00114623 (482000028750)	20304...			front base moulding indesit polar-wh kit	n3012e00	
027	C00115779 (482000028849)		20303...		front base moulding indesit3-polarwh kit	n3012e00	
028	C00114621 (482000028749)				base cap 58x18x4mm polar white		
029	C00053419 (482000022641)			1 x C00506981 (488000506981)	adjustable foot - od17xid7xl37.5mm	n2517i00	
030	C00076614 (482000027382)				lower hinge assy(m6) rh-lh - chromed		
031	C00281425 (482000031518)	71014...			hinge pin m6x23	n2510j00	
032	C00075566 (482000027341)				lower hinge fixing plate (30x40) 6 holes		
033	C00031177 (482000026168)			1 x C00507330 (488000507330)	plug - drain hole 10,5mm - white	n2517i00	
034	C00114785 (482000028784)			1 x C00506460 (488000506460)	blanking plug (4,5x8mm) - polar white	n2517i00	
035	C00144850 (482000029963)	60417...			central hinge - chrome		
036	C00114724 (482000080151)				defrost water hose d.14,5x950 mm		
037	C00045965 (482000026581)			1 x C00326483 (481052303195)	cleaner/plug 6x120-defrost hole'ind.00'		
099	C00118654 (482000041501)			1 x C00091309 (482000027864)	temp indicator ok @ 4°c		

51521f0 Exploded views

Matr. 410110002



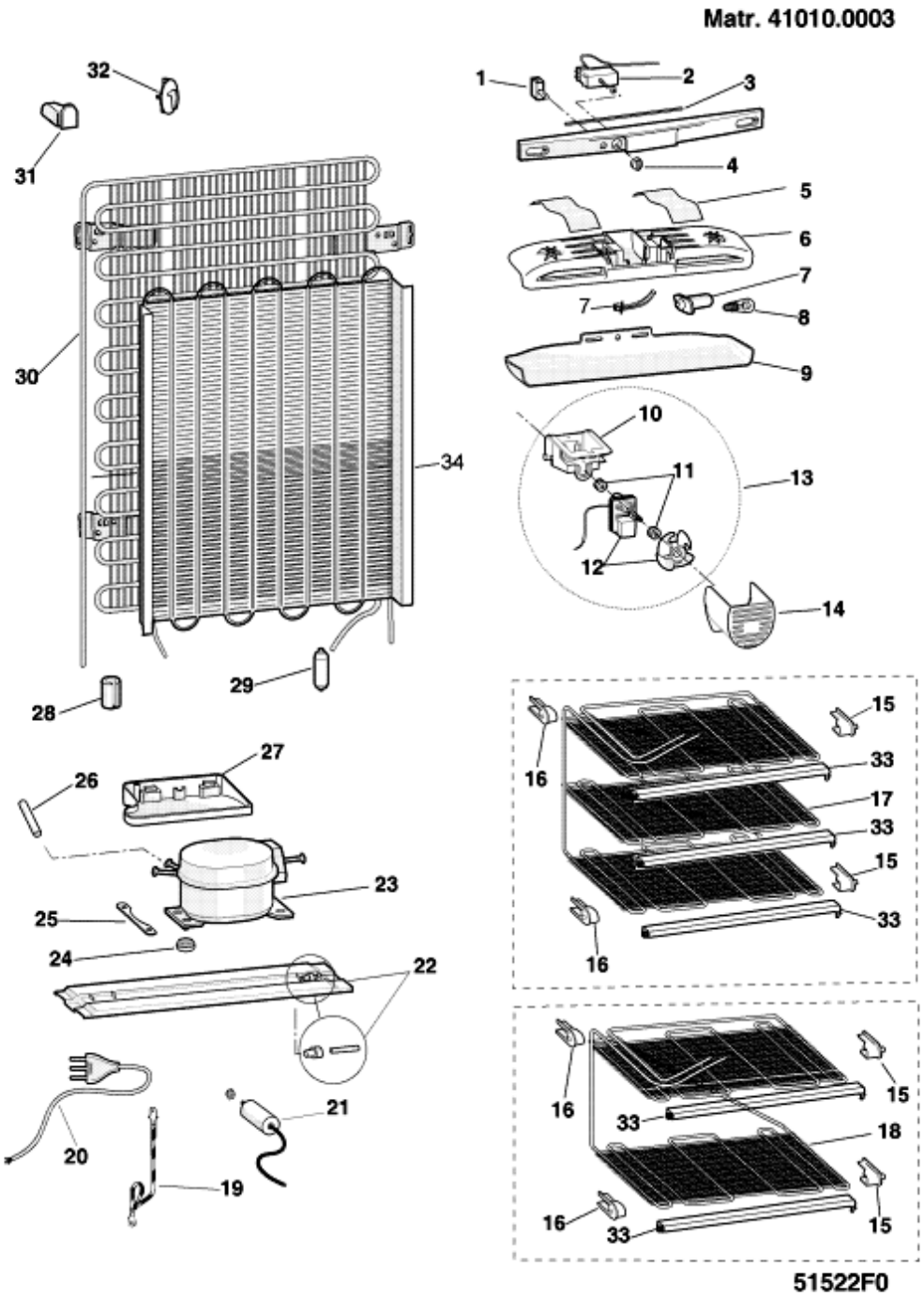
51521F0

51521f0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00114649 (482000080132)				hinge surround lh 66x27 - pw upper doo		
002	C00114667 (482000028757)		01221...		eggs compart. door blue 470x77 (indesit)	n2511b02	
003	C00114668 (482000028758)		01221...		door rack - superior 470x64x112	n2511b02	
003	C00114670 (482000080133)	01222...	10313...	1 x C00272782 (482000031126)	central shelf (470x64x113mm) light blue	n2511b02	
003	C00272782 (482000031126)	10314...			door rack middle wxh 470x64x113 trasp.	n2511b02	
004	C00114670 (482000080133)		10313...	1 x C00272782 (482000031126)	central shelf (470x64x113mm) light blue	n2511b02	
004	C00272782 (482000031126)	10314...			door rack middle wxh 470x64x113 trasp.	n2511b02	
005	C00075628 (482000027350)				eggs tray (6) - blue		
006	C00114685 (482000028764)		20218...	1 x C00506772 (488000506772)	bottle retainer (423x39mm) polar white	n2512d01 n2517i00	
007	C00114673 (482000080135)		10313...	1 x C00272778 (482000023141)	bottle shelf (473x104x135mm) light blue	n2511b02	
007	C00272778 (482000023141)	10314...			door rack lower bottle 473x104x135 trasp	n2511b02	
008	C00115404 (482000028823)				door stop bush lh - polar white		
008	C00115405 (482000028824)				door stop bush rh white		
009	C00114737 (482000080157)			1 x C00275645 (482000031293)	freezer door assy 592x747x69 polarwhite		
010	C00114661 (482000022846)				freezer door seal (552x713mm)		
011	C00114784 (482000028783)				blanking plug (h.14 d.13,8/9,5) - polarw		
012	C00022161 (482000026029)				hinge bush 4x15 mm - white		

013	C00117962 (482000080734)	fridge door indesit 592x1140 pw no-spy	34480420000 34480420001
013	C00281468	fridge door ind.592x1140 pw no-spy	34480420002 34480420003
014	C00117963 (482000028995)	fridge door gasket (552x1050) polarwh	
015	C00094380 (482000028013)	logo indesit chromed	
016	C00115414 (482000080259)	control panel-top cover 594x54 polarwh	

51522f0 Exploded views



51522f0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00269274 (482000030926)				lamp switch - n/c (eltek)		
002	C00116193 (482000028874)				thermostat 077b-6902 c.post w.865 rohs		
003	C00094202 (482000078043)				sponge 350x8x8		
004	C00114742 (482000028777)			1 x C00507325 (488000507325)	knob - thermostat d.6 mm (21x17)- polarw	n2517i00	
005	C00054696 (482000074857)				lamp reflector h50mmx50mt.x		
006	C00114747 (482000028778)				light box (light xtra)	n2517i00	
007	C00066295 (482000022673)				lamp-socket (vossloh) 250v e14		
007	C00117209 (482000028942)				fridge wiring-amp lamp bulb		
008	C00006522 (482000025918)				lamp 15w (e14)		
009	C00114714 (482000028769)				lamp cover (max 15w)		
017	C00114790 (482000049366)				freezer evaporator condenser 407x459r600		34480420001
							34480420002
							34480420003
017	C00144972 (482000049380)				freezer evaporator 407x459r600		34480420000
019	C00141321 (482000081671)			1 x C00296572 (482000032097)	earth lead		34480420000
							34480420001
							34480420002
020	C00008598 (482000025924)				mains supply cable 3x0,75		34480420003

020	C00216435 (482000042755)	1 x C00216413 (482000030324)	mains cable jiax 3x0,75 eu 1600mm	34480420000 34480420001 34480420002
021	C00144820 (482000082277)	1 x C00264483 (482000042784)	starting capacitor 4,5mf(quick fit) rohs	34480420001
022	C00114701 (482000080144)		crossbar compressor + wheels 586x110 mm	
022	C00601728 (482000032305)		roller bolt	
022	C00603502 (482000032306)		wheel	
023	C00099654 (482000041591)	1 x C00099799 (482000028340)	compr.gvy66aa 1/4hp-180 r134a	34480420000
023	C00141357 (482000046927)	1 x C00144768 (482000082261)	compr.zbt1114cy 220-240/50 1/4- 168w r600	34480420001
023	C00271689 (482000086705)	1 x C00293580 (482000032019)	kit comp.n1114y 220/50 1/5hp- 167w r600##	34480420002
023	C00282428 (482000047652)	1 x C00284491 (482000043288)	comp.hvm10aa r600 1/5 hp 166w 220-240/50	34480420003
024	C00032453 (482000026221)		rubber shock absorber compressor	
025	C00008471 (482000041838)	1 x C00193590 (482000083075)	fixing plate compressor	
026	C00008727 (482000025926)		charging pipe without valve	
026	C00043021 (482000074099)	1 x C00279567 (482000031450)	service pipe with valve (6 nfmssv)	34480420001 34480420002 34480420003

51522f0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
026	C00064584 (482000041791)			1 x C00008727 (482000025926)	charging pipe 6x120 mm r134a 'tecumseh'		34480420000
027	C00114695 (482000028768)				defrost water tray 209x175x58 (polonia)		
027	C00118844 (482000029052)				adhesive sponge seal nf/elctronic-mechan		
027	C00283188 (482000088033)				adhesive sponge 30x60x3		
029	C00144122 (482000082084)	60418...		1 x C00266179 (482000030807)	dryer r134-600 3ways kit		
030	C00118188 (488000118188)				condensator 576x1200x48 (r600)		34480420001
031	C00075602 (482000076401)				spacer - condenser		34480420001
031	C00194004 (482000083097)			1 x C00278297 (482000031408)	spacer - condenser w=56mm		34480420000
032	C00094418 (482000090899)				stop mains supply cable		
033	C00141135 (482000029540)			1 x C00507329 (488000507329)	evaporator support trim - white	n2517i00	
034	C00141098 (482000081636)				condenser 586x1000x44 (r600)		34480420002
							34480420003
034	C00145481				condensator imat 586x1000x44(r134)		34480420000

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.

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)

n1030094: New fixing of evaporator on static fridge-freezers (05 range) 60 cm, Lodowek

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From August 05 (serial no. 50820.0001) the freezer evaporator is secured to the cabinet by a plastic profile.
The cabinet walls have been modified to create locations to house the profile, which is installed on the front of each evaporator plate (see photo N1030093fig1- fig2 - fig3)
The profile cannot be fitted on premodification appliances, so technical personnel must continue to fit the rh and lh supports on these models (see photo N1030093fig4)

New parts
C00141135 = WHITE PROFILE L=443.5 MM

Parts replaced
C00075596 = EVAPORATOR RH SUPPORT
C00075597 = EVAPORATOR LH SUPPORT

N1030093fig1

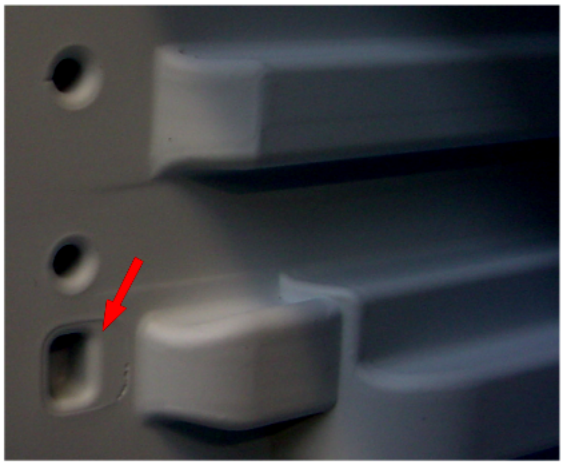


C00141135

N1030093fig2



N1030093fig3



n2510j00: SUBSTITUTION LOWER HINGE PIN

In order to make better the assembly and to prevent an accidental unscrewing of lower hinge pin with consequent falling down of the door, original pin has been substituted by another one longer.

N1030093fig4



DX = C00075596
SX = C00075597

In the course of the time more than one pin has been tested, therefore the history of the substitutions is reported:

C00017658 (13.5mm) --> C00259768 (21mm) --> C00281425 (23mm)

For quality issues on interested models is managed only the last one C00281425 (23mm).

n2511b02: ELIMINATION COVER FOR UPPER DOOR SHELF-INTERNAL ACCESSORIES RESTYLING

Cover for upper door shelf has been eliminated. The upper door shelf has been standardized with the middle one. Subsequently has been standardized with transparent internal accessories instead of those in light blue colour once stock has depleted.

n2512d01: BOTTLE HOLDER ELIMINATION

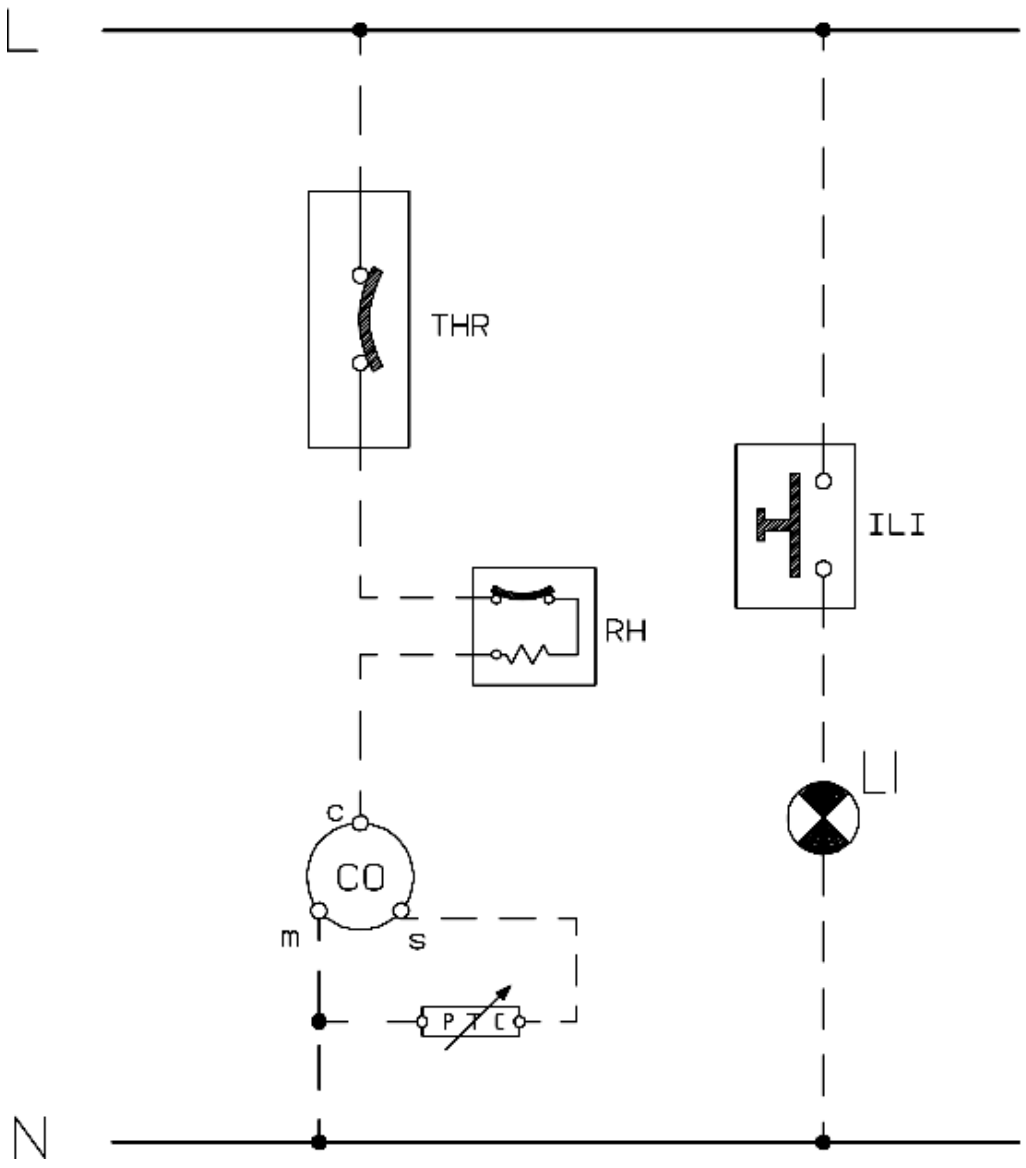
BOTTLE HOLDER HAS BEEN ELIMINATED FROM PRODUCTION

n3012e00: KICKPLATE+DRAIN ELIMINATION

Kickplate+drain has been repalced by the version without drain hole.

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