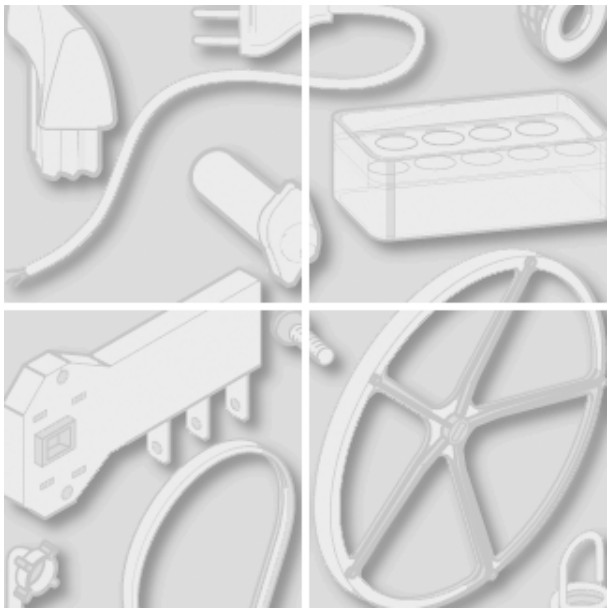
INDESIT company



Model type:
BAN33P

Commercial code:
F034194

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:

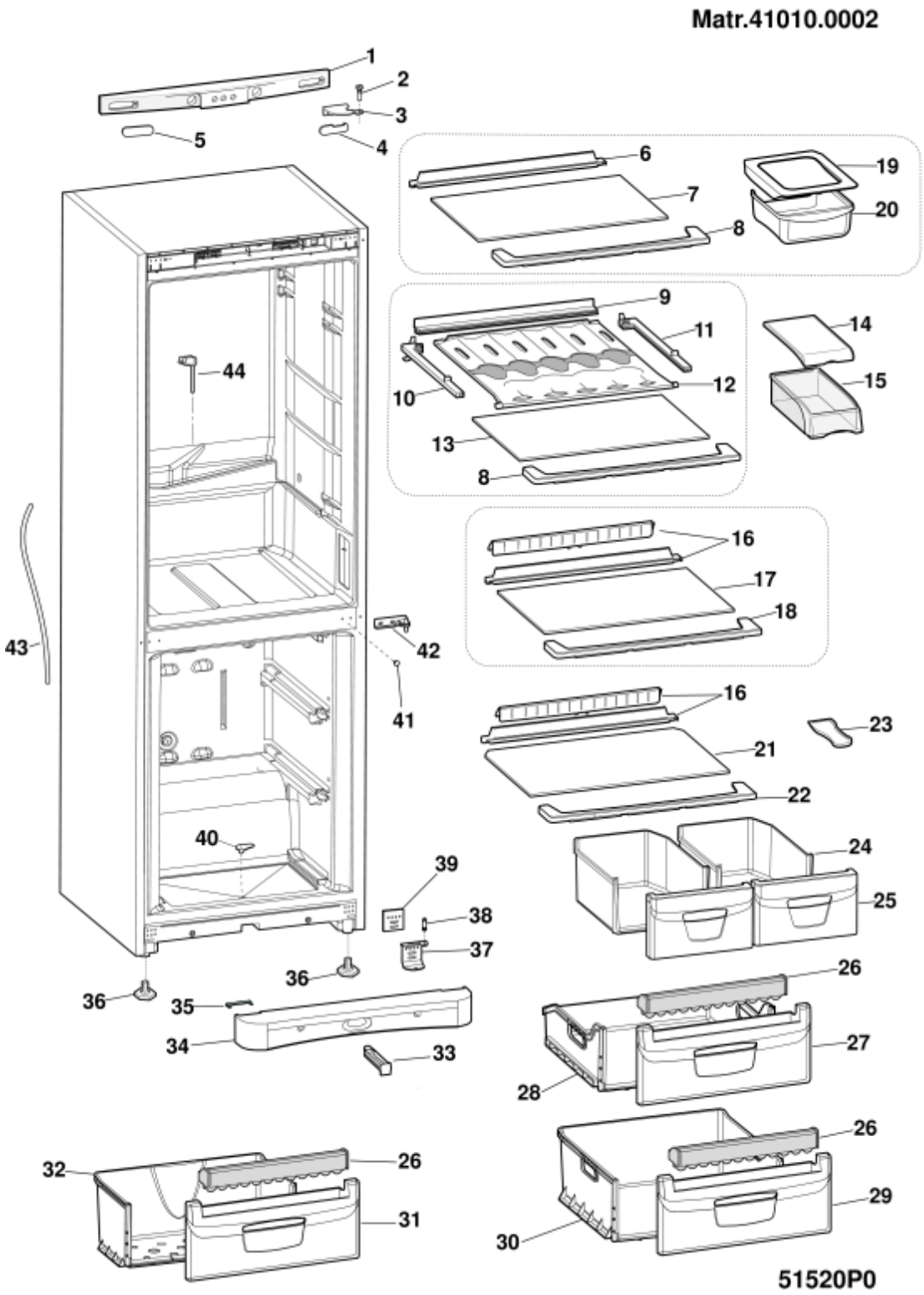
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

51520P0 Exploded views



51520P0 Spare parts list

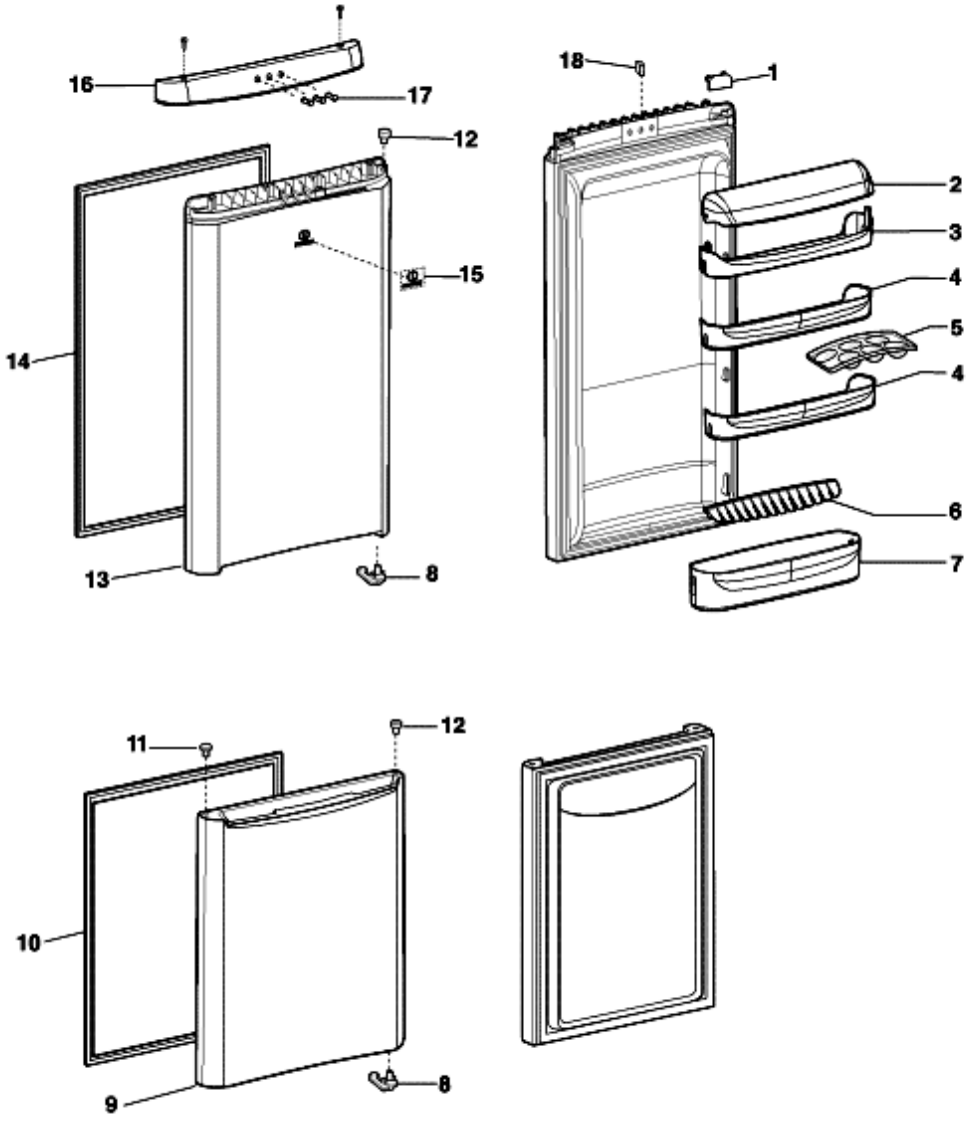
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00118324				instruction booklet ban33p(i-gb-fr-		
000	C00118326				instruction booklet ban33p(ro-hu-		
000	C00118493				instruction booklet ban33p-ps (bu-		
001	C00118184				control panel-top cover(elect)		
002	C00075565				hinge pin - m8x3 (18+2,5)		
003	C00081644				upper hinge lh-rh		
004	C00114603				head panel hole cover pw rh(with		
005	C00114601				blanking plug (74x20) - polar		
006	C00114605				shelf trim rear (477mm) white		
007	C00143042				glass shelf 472x328x4 rohs		
008	C00114611				shelf trim front (505mm) white		
009	C00117907		51204...		back section play zone w.412		
010	C00117903		00203...		guide (left) play zone polar white	n3010b02	
011	C00117902		00203...		guide (right) play zone polar white	n3010b02	
012	C00117897		00203...		shelf play zone blue 458x306	n3010b02	
013	C00143041			1 x C00143042	glass shelf 472x328x4 play zone		
014	C00114786		61203...	1 x C00199492	meat box cover - polarwhite		
015	C00095179			1 x C00194968	meat holder blue 237x297x98		
016	C00114616				shelf trim rear (502mm) white		
016	C00114622				section air closure (423mm) polar		
017	C00143044				glass shelf 478x328x4 chiller-ind		
018	C00114787				glass shelf front trim - white		
019	C00114716				chiller cover (wxd) 245x327x31		
020	C00094450		10313...	1 x C00283887	chiller box drawer (240x273x100)	n2511b02	
020	C00283887	10314...			chiller box drawer (240x273x100)	n2511b02	
021	C00143043			1 x C00119758	crisper cover (478x333x4 no		
022	C00114618				glass crisper cover trim		
023	C00003261				ice scraper - white		
024	C00114719				crisper box (240x146x326mm) -		
025	C00114718		10313...	1 x C00283886	crisper box front (240x160mm)	n2511b02	
025	C00283886	10314...			crisper box front (240x160mm)	n2511b02	
026	C00114734		10313...	1 x C00283737	ice cube container blue (wxh	n2511b02	
026	C00283737	10314...			ice cube container (wxh 372x70)	n2511b02	
027	C00114791		10313...	1 x C00114733	drawer panel (430x197mm)	n2511b02	
027	C00283745	10314...			drawer front (430x197mm)	n2511b02	

51520P0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
028	C00114731				upper drawer (434x394) polar		
029	C00114732		10313...	1 x C00283741	panel drawer (430x240mm)	n2511b02	
029	C00283741	10314...			panel drawer (430x240mm)	n2511b02	
030	C00114728				middle drawer (434x392mm) -		
031	C00114733		10313...	1 x C00283745	drawer front (430x197mm)	n2511b02	
031	C00283745	10314...			drawer front (430x197mm)	n2511b02	
032	C00114730			1 x C00303579	lower drawer (433x227) polar		
033	C00114780		20303...		drain polarwhite 118x30	n3012e00	
034	C00114623	20304...			front base moulding indesit polar-	n3012e00	
034	C00115779		20303...		front base moulding indesit3-	n3012e00	
035	C00114621				base cap 58x18x4mm polar white		
036	C00053419				adjustable foot		
037	C00076614				lower hinge assy(m6) rh-lh -		
038	C00281425	71014...			hinge pin m6x23	n2510j00	
039	C00075566				lower hinge fixing plate (30x40) 6		
040	C00031177				plug - drain hole 10,5mm - white		
041	C00114785				blanking plug (4,5x8mm) - polar		
042	C00114624		60416...	1 x C00144850	central hinge - polar white		
042	C00144850	60417...			central hinge - chrome		
043	C00114724				defrost water hose d.14,5x950 mm		
044	C00045965				cleaner/plug 6x120-defrost		

51521g0 Exploded views

Matr. 410110001

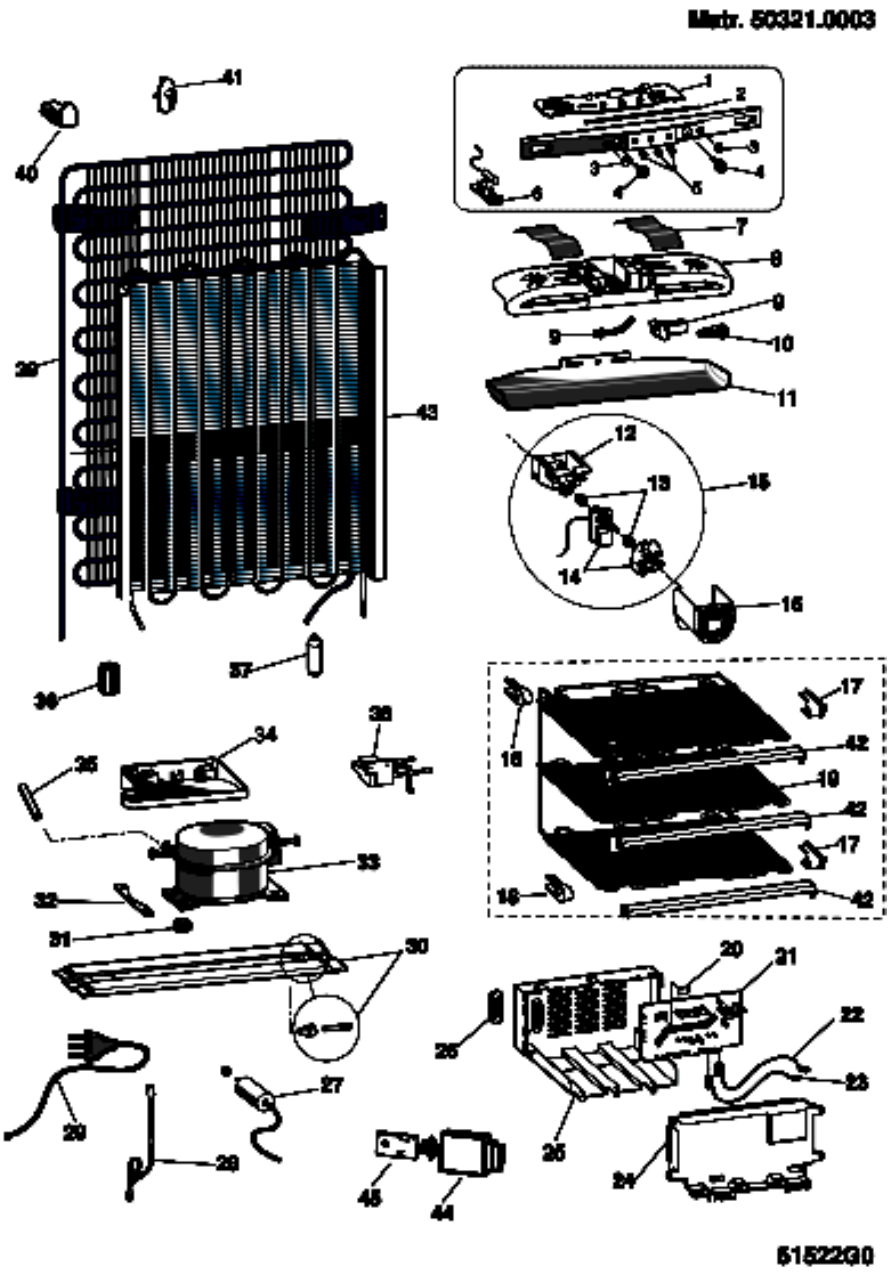


51521G0

51521g0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00114649				hinge surround lh 66x27 - pw		
002	C00114667		01221...		eggs compart. door blue 470x77	n2511b02	
003	C00114668		01221...		shelf eggs wxh 470x64x112	n2511b02	
003	C00114670	01222...	10313...	1 x C00272782	central shelf (470x64x113mm)	n2511b02	
003	C00272782	10314...			door rack middle wxh	n2511b02	
004	C00114670		10313...	1 x C00272782	central shelf (470x64x113mm)	n2511b02	
004	C00272782	10314...			door rack middle wxh	n2511b02	
005	C00114690		11012...	1 x C00090981	eggs tray (6) - polar white	n3012b00	
006	C00114685		20218...		bottle retainer (423x39mm) polar	n2512d01	
007	C00114673		10313...	1 x C00272778	bottle shelf (473x104x135mm)	n2511b02	
007	C00272778	10314...			door rack lower bottle	n2511b02	
008	C00114650		60218...	1 x C00115404	closure aid lh - pw 49ø		
008	C00114651		60218...	1 x C00115405	closure aid rh - pw 49ø		
008	C00115404	60219...	80913...		door stop bush lh - polar white		
008	C00115405	60219...	80913...		door stop bush rh white		
008	C00268861	80914...	10214...	1 x C00282666	auto locking right-pw		
008	C00268862	80914...	10214...	1 x C00283705	upper door lock left pw		
008	C00282665	40414...			auto locking right-neutro grey		
008	C00282666		40413...		auto locking right-neutro		
008	C00283705	10215...		1 x C00285295	auto locking left-neutral		
009	C00114737			1 x C00275645	freezer door assy 592x747x69		
010	C00114661				freezer door seal (552x713mm)		
011	C00114784				blanking plug (h.14 d.13,8/9,5) -		
012	C00022161				hinge bush 4x15 mm - white		
013	C00118207				fridge door ind. 592x1015 pw		
014	C00114662				door gasket (552x925) polarwhite		
015	C00094380				logo indesit chromed		
016	C00118171				control cover (door top) 593x54-		
017	C00115501				indicator light polarwh (indesit-		
018	C00075612				magnetic switch (door stop)		

51522g0 Exploded views



51522g0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00118185		60611...	1 x C00143099	led card indesit-05 base (5-7 vie)		
001	C00143099				led card ind05 base (5-7 vie) rohs		
002	C00094202				sponge(350x8x8)		
003	C00118183				buttons cover polar white		
004	C00115431				control knob thermostat - polar		
005	C00059921			1 x C00132028	lens (indicator light)		
006	C00075633				sensor clamp (probe)		
007	C00054696				lamp reflector h50mmx50mt.x		
008	C00114747				light box (light xtra)		
009	C00066295				lamp-socket (vossloh) 250v e14		
009	C00117209				fridge wiring-amp lamp bulb		
010	C00006522				lamp 15w (e14)		
011	C00114714				lamp cover (max 15w)		
017	C00075596				plastic evaporator fixing right	n1030094	
018	C00075597				plastic evaporator fixing left hand	n1030094	
019	C00118182				freezer evaporator condenser		
020	C00118274				eeprom comby2005 sw		
021	C00117361			1 x C00143097	power board strip no eeprom		
022	C00118180				wiring compressor		
023	C00118181				wiring electrovalve ev1		
024	C00118175				box main board		
025	C00118177				cover box cover main board		
026	C00118178				plug serial		
029	C00008598				mains supply cable 3x0,75		
030	C00114701				mounting channel 586mm -		
030	C00601728				roller bolt		
030	C00603502				wheel		
031	C00032453				rubber shock absorber -		
032	C00008471			1 x C00193590	fixing plate - compressor (750908)		
033	C00111232			1 x C00144761	compres. danfos nle10kk4 220-		34341940000 93341940000
033	C00116715			1 x C00264429	compressor twb1370mjs 220-		93341940001
033	C00119266			1 x C00281445	compressor twb1370mks##		93341940202 93341940302
034	C00114695				defrost water tray 209x175x58		

51522g0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
034	C00118844				adhesive sponge seal nf/elctronic-		
034	C00283188				adhesive sponge 30x60x3		
035	C00008727				charging pipe without valve		
035	C00043021				service pipe with valve (6 nfmssv)		
037	C00093899		60425...	1 x C00290451	filter gr.12 (d.4,8/d.3,2 mm) gas		
037	C00144121	60425...		1 x C00290451	filter gr10(d.3,2/4,9)r134-600		
038	C00078982		60702...	1 x C00078984	electrov.3-way bitron510 240/50		
038	C00143137	60703...			electrov.3-way bitron 220v r134-		
039	C00114703				condensator 576x1000x48 (r600)		
040	C00075602				spacer - condenser		
041	C00094418				stop mains supply cable		
042	C00141135				evaporator support trim - white	n1030093 n1030094	
044	C00252539			1 x C00263927	smart reader for card 8kb		
045	C00261831				card comby2005 sw		
099	C00118195				probe terminal connector 6-way		
099	C00118196		80406...		wiring base (ban33-ban34)		
099	C00273314	80407...			wiring base inarca entry segment		

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.

n1030093: New fixing of evaporator on static fridge-freezers (05 range) 60 cm,Melano

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From August 05 (serial no. 50802.0001) 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

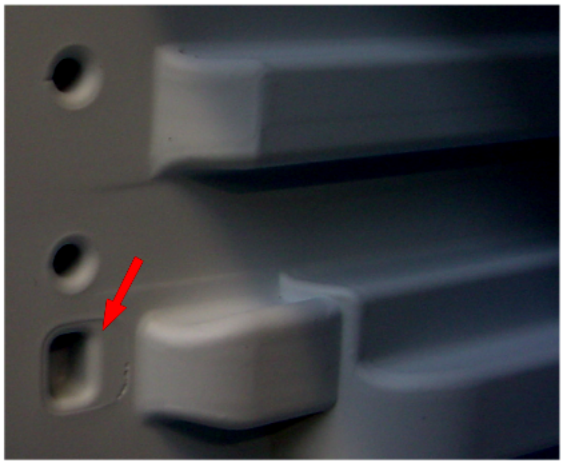


C00141135

N1030093fig2



N1030093fig3



N1030093fig4



DX = C00075596
SX = C00075597

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

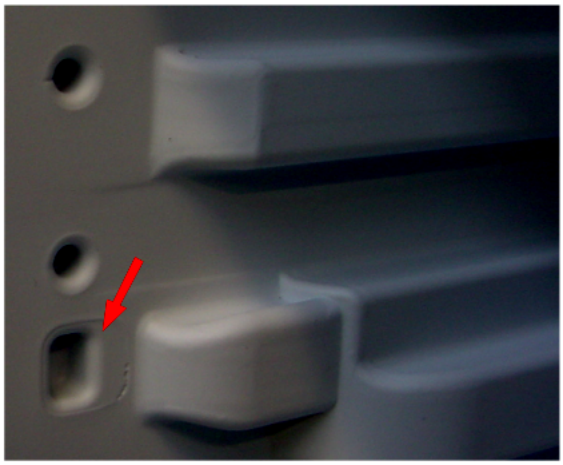


C00141135

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

n3010b02: PLAYZONE ELIMINATION

Playzone shelf has been eliminated in Manisa and Lodz production and replaced with a normal shelf already present in interested models.
These spare parts will not managed at the end of stock.

This modification changes also model name of the product without modification of industrial code, in following way:

MANISA (81)

31700BA35FNFP --> BA35FNF
32234BA35FNFPS --> BA35FNFS
32234BA35FNFPSNEW --> BA35FNFSNEW
32235BEAA35P --> BEAA35
32235BEAA35P.1 --> BEAA35.1
32237BEAA35PGF --> BEAA35GF
32242TEAA5PS --> TEAA5S
32243TEAA5P --> TEAA5
33769T5FNFP(GR) --> T5FNF(GR)
33773BA35FNFP(GR) --> BA35FNF(GR)
46089TEAAN5PS --> TEAAN5S

LODZ (34)

34686BAAN13PX --> BAAN13X
39991TAN14NFP --> TAN14NF
39996TAN14NFPS --> TAN14NFS
40172BAN33NFPX --> BAN33NFX
40175BAN33NFP --> BAN33NF
40176BAN33NFPS --> BAN33NFS
40177BAN34NFP --> BAN34NF
40179BAN34NFPX --> BAN34NFX
40181BAN34NFPS --> BAN34NFS
40967BAAN33VPS --> BAAN33VS
50904BAAN33NFPS --> BAAN33NFS
51060BAAN33NFP --> BAAN33NF
51061BAAN34NFPS --> BAAN34NFS
53052TAN14NFP(AG) --> TAN14NF(AG)

n3012b00: EGGS HOLDER ELIMINATED

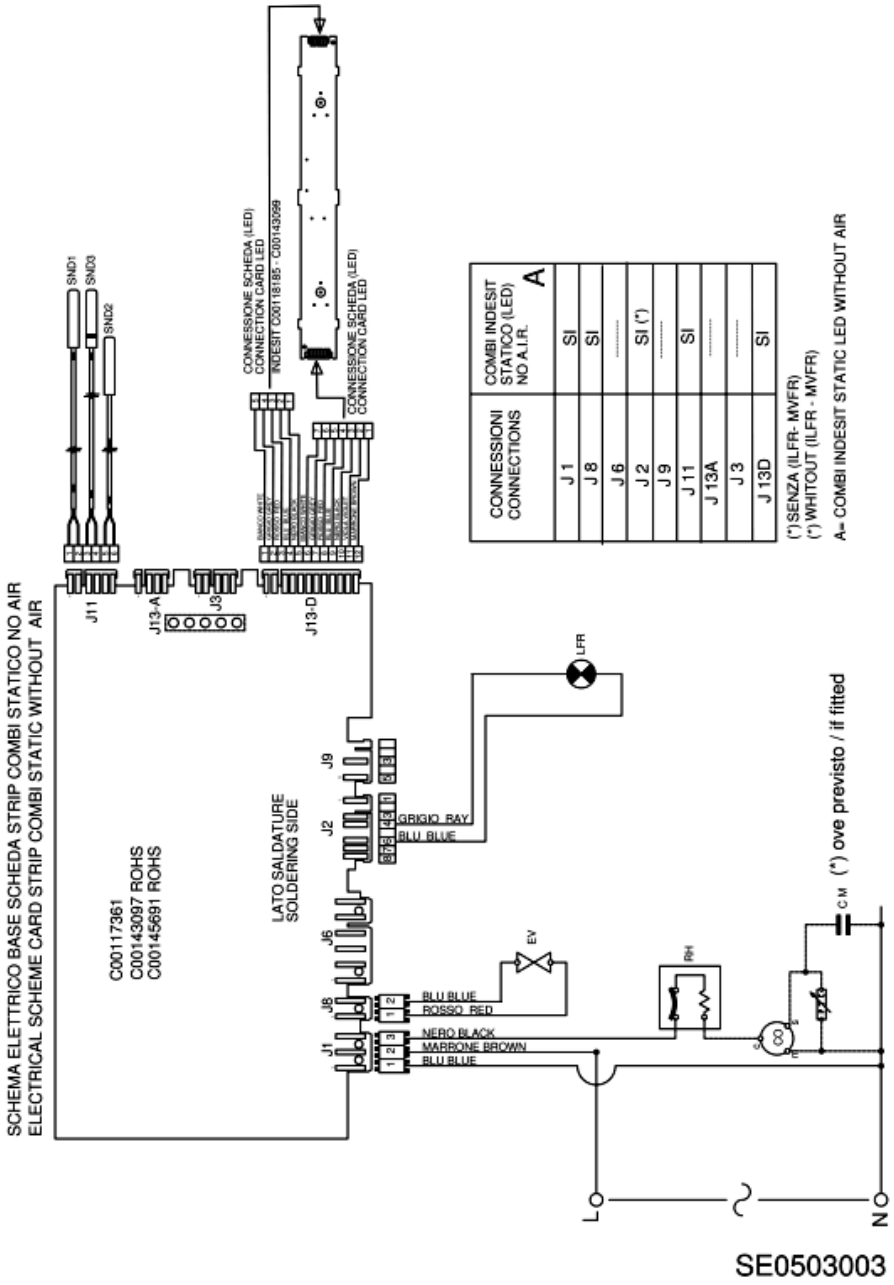
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n3012e00: KICKPLATE+DRAIN ELIMINATION

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

Electric schemes and links

Cod. SE0503003



Legend

Legend: SE0503003

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