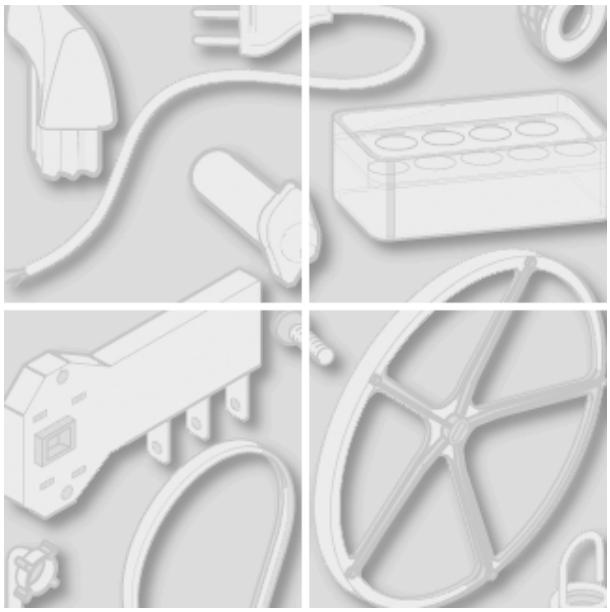
INDESIT company



Model type:

BAN34PS

Commercial code:

F034195

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:

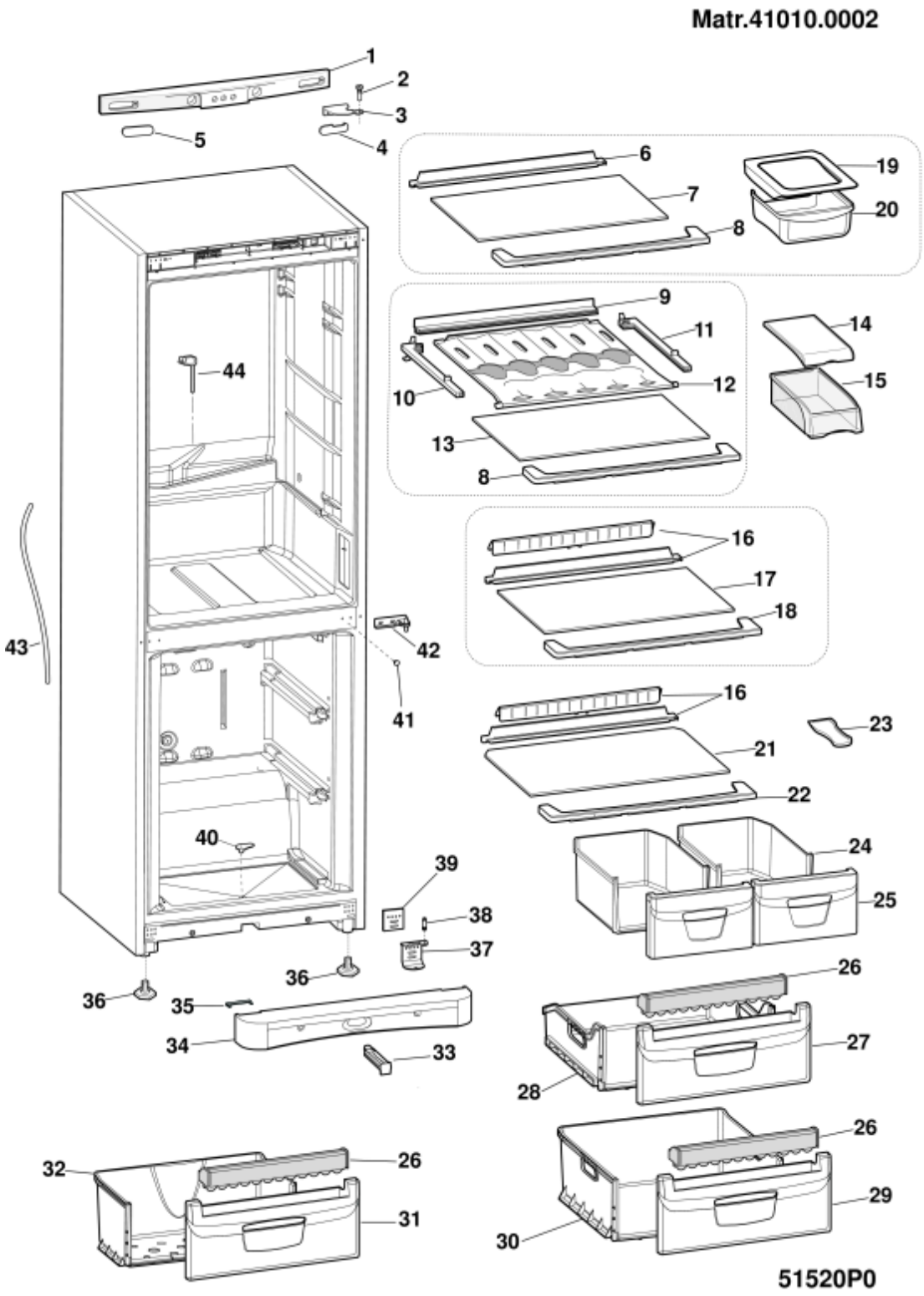
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

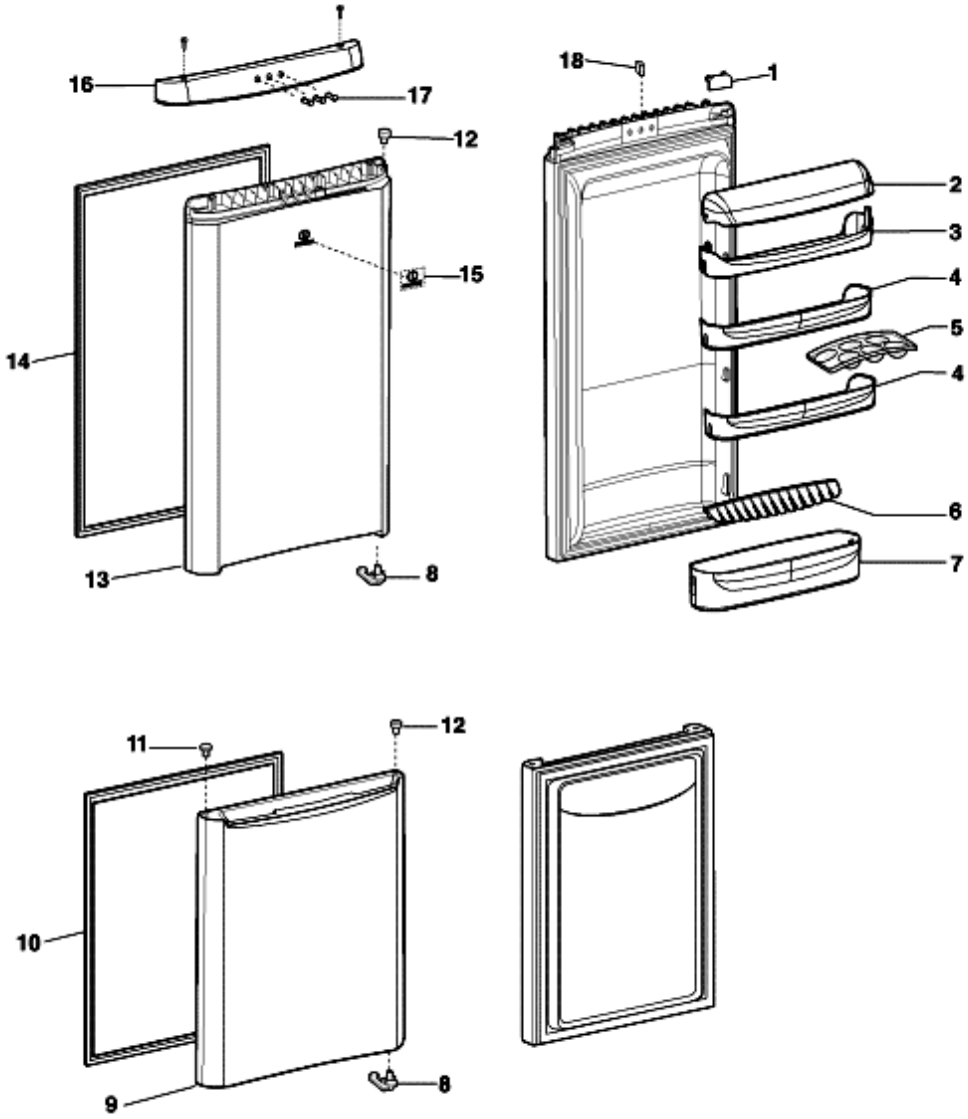
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00118494				instruction booklet ban34ps(i-gb-		
001	C00118497		80115...		control panel-top		
001	C00264543	80116...	10623...		control panel-top cover(evo)		34341950200
001	C00286735	10624...			control panel silv essentia 596x55		
002	C00075565				hinge pin - m8x3 (18+2,5)		
003	C00081644				upper hinge lh-rh		
004	C00078446		10623...		hinge surround (74x20) - silver		
004	C00286488	10624...			blanking plug (74x20) - silver +		
005	C00078447		10623...		blanking plug (74x20) -		
005	C00286487	10624...			blanking plug (74x20) - silver no		
006	C00114605				shelf trim rear (477mm) white		
007	C00143042				glass shelf 472x328x4 rohs		
008	C00114611				shelf trim front (505mm) white		
008	C00114715				front glass section w.505 polar		
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		
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	

51520P0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
027	C00283745	10314...			drawer front (430x197mm)	n2511b02	
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	C00095263				drain 647-grey 118x30 (indesit3)		
034	C00095264				front base moulding drain		
035	C00094953				grey base cap 58x18x4mm		
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	C00007749				hole cover grey d,4,5x3 mm		
042	C00053838		60416...		central hinge - chrome		
042	C00144850	60417...			central hinge - chrome		
043	C00114724				defrost water hose d.14,5x950 mm		
044	C00045965				cleaner/plug 6x120-defrost		

51521g0 Exploded views

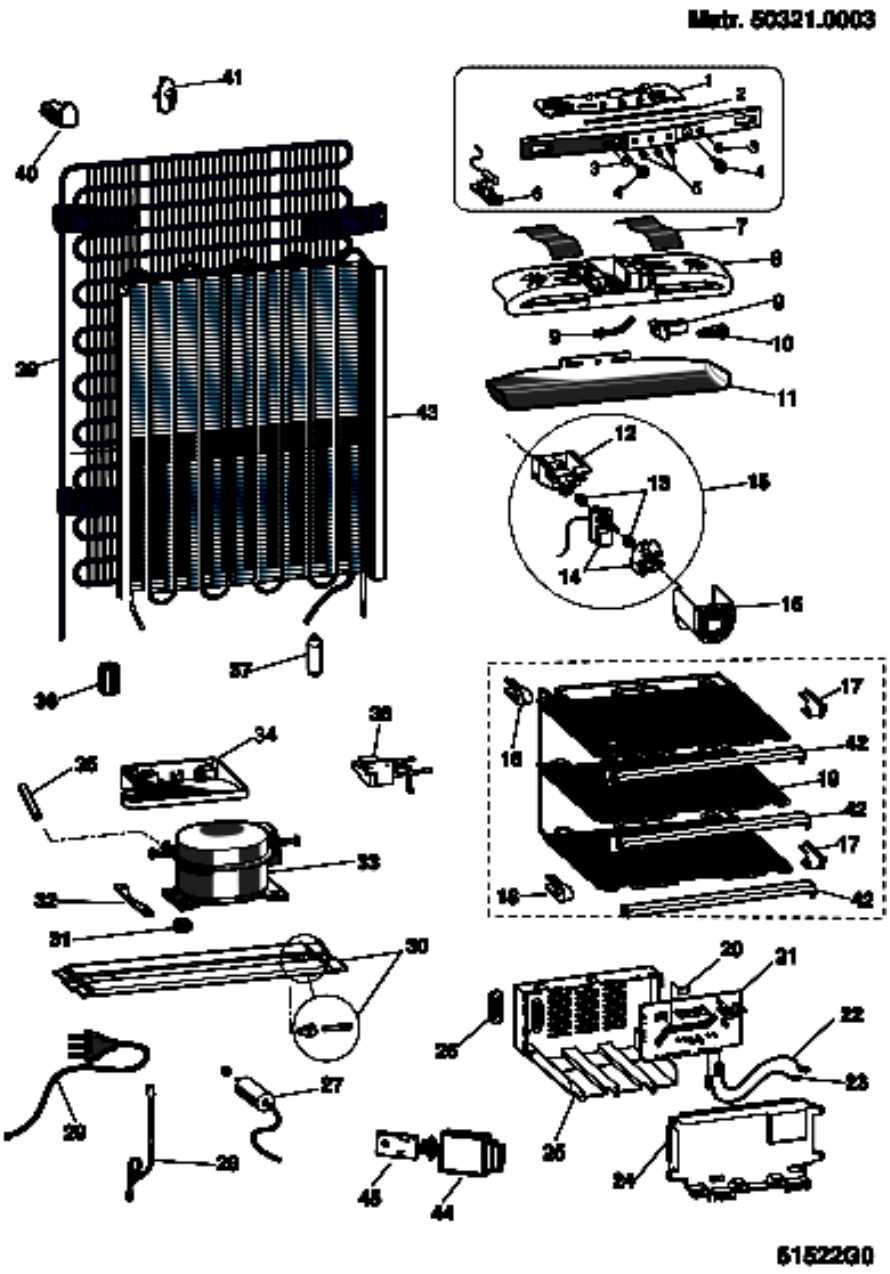
Matr. 410110001



51521g0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00094748		70129...		hinge surround lh 66x27 - grey	n3007c02	
001	C00114649	70130...			hinge surround lh 66x27 - pw	n3007c02	
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	C00046085	60219...	80913...		door closure aid rh - grey		
008	C00046108	60219...	80913...		door closure aid lh - grey		
008	C00082894		60218...		lh door stop bush - grey		
008	C00082899		60218...		rh door stop bush - grey		
008	C00269593	80914...	10214...	1 x C00282665	auto locking right-grey		
008	C00269594	80914...			upper door lock left grey		
008	C00282665	10215...			auto locking right-neutro grey		
009	C00118499		80530...		freezer door assy 592x747x69		
009	C00270142	80531...			freezer door assy silver 592x748		
010	C00114661				freezer door seal (552x713mm)		
011	C00057321		80530...		blanking plug (h.14 d.13,8/9,5) -		
011	C00286466	80531...			blanking plug (h.14 d.13,8/9,5) -		
012	C00014155				grey door bush 3 mm'salvagnini'		
012	C00016387				hinge bush 4mm - grey		
013	C00118500	70130...	80530...		fridge door ind.592x1140 silver	n3007c02	
013	C00289542	80531...			fridge door ind.592x1140 silver		
014	C00117963				fridge door gasket (552x1050)		
015	C00094380				logo indesit chromed		
016	C00118506				control cover (door top) 5930x54-		
017	C00095258				indicator light grey56 (indesit-03)		
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		80115...		led card ind05 base (5-7 vie) rohs		
001	C00264311	80116...			control module entry segment		34341950200
002	C00094202				sponge(350x8x8)		
003	C00118490		10623...		buttons covergrey-647 (h=5,5+3,2		
003	C00286731	10624...			buttons cover silver (h=5,5+3,2		
004	C00078476		10623...		trimmer knob silver-647 (c238)		
004	C00286730	10624...			control knob thermostat - silver		
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		80115...	1 x C00143097	power board strip no eeprom		
022	C00118180		80115...		wiring compressor		
023	C00118181		80115...		wiring electrovalve ev1		
024	C00118175		80115...		box main board		
025	C00118177		80115...		cover box cover main board		
026	C00118178		80115...		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-		34341950000 34341950200
033	C00119266			1 x C00281445	compressor twb1370mks##		34341950001

51522g0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
033	C00257496			1 x C00277054	compr.hmk95aa 220-240/50		34341950102
							34341950202
034	C00114695				defrost water tray 209x175x58		
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	C00118188				condensator 576x1200x48 (r600)		34341950000
							34341950200
040	C00075602				spacer - condenser		34341950000
							34341950200
040	C00194004				spacer - condenser w=56mm		34341950001
							34341950101
							34341950102
							34341950202
041	C00094418				stop mains supply cable		
042	C00141135				evaporator support trim - white	n1030093	
						n1030094	
043	C00141098				condenser 586x1000x44 (r600)		34341950001
							34341950101
							34341950102
							34341950202
044	C00252539			1 x C00263927	smart reader for card 8kb		
045	C00261831		80115...		card comby2005 sw		
045	C00265320	80116...			card ban34p 34196		34341950200
							34341950202
099	C00116134	80116...		1 x C00275571	serial cable for the low end		34341950200
099	C00118195				probe terminal connector 6-way		
099	C00118196		80406...		wiring base (ban33-ban34)		
099	C00255979	80116...			hardware key adaptor		34341950200
099	C00259270	80116...			plug serial		34341950200

51522g0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
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

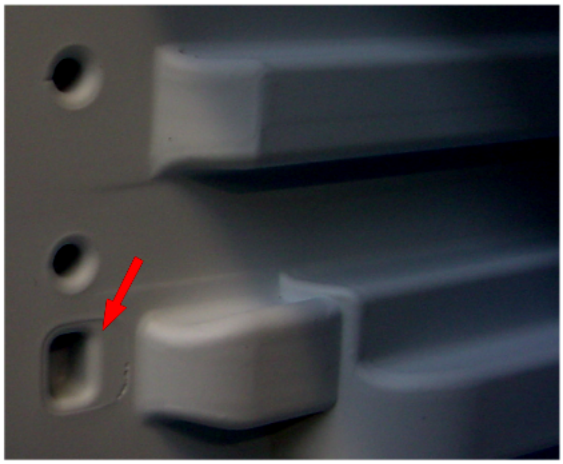


C00141135

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

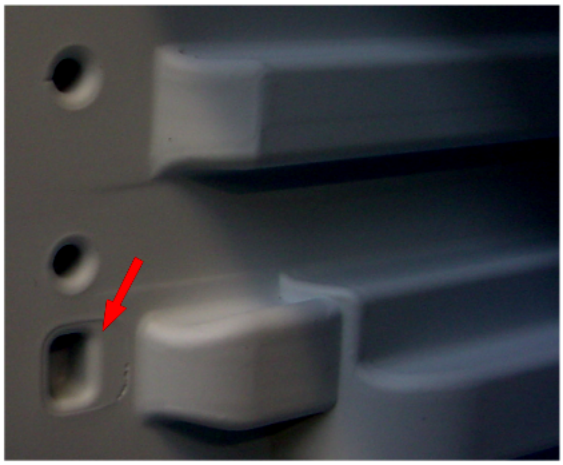


C00141135

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

n3007c02: Color change on inner door upper heading

From s/n 70129.0001 (January 2007) on teak – inox – silver Indesit models has been introduction in production a new white inner door upper heading / white hinge blanking plate.
The spare part code of the door remain the same.
When replacing the door in the products produced before the modification replacing also the brown hinge blanking plate (for teak versions), grey (for silver version), aluminium (for inox versions) with the white.

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)

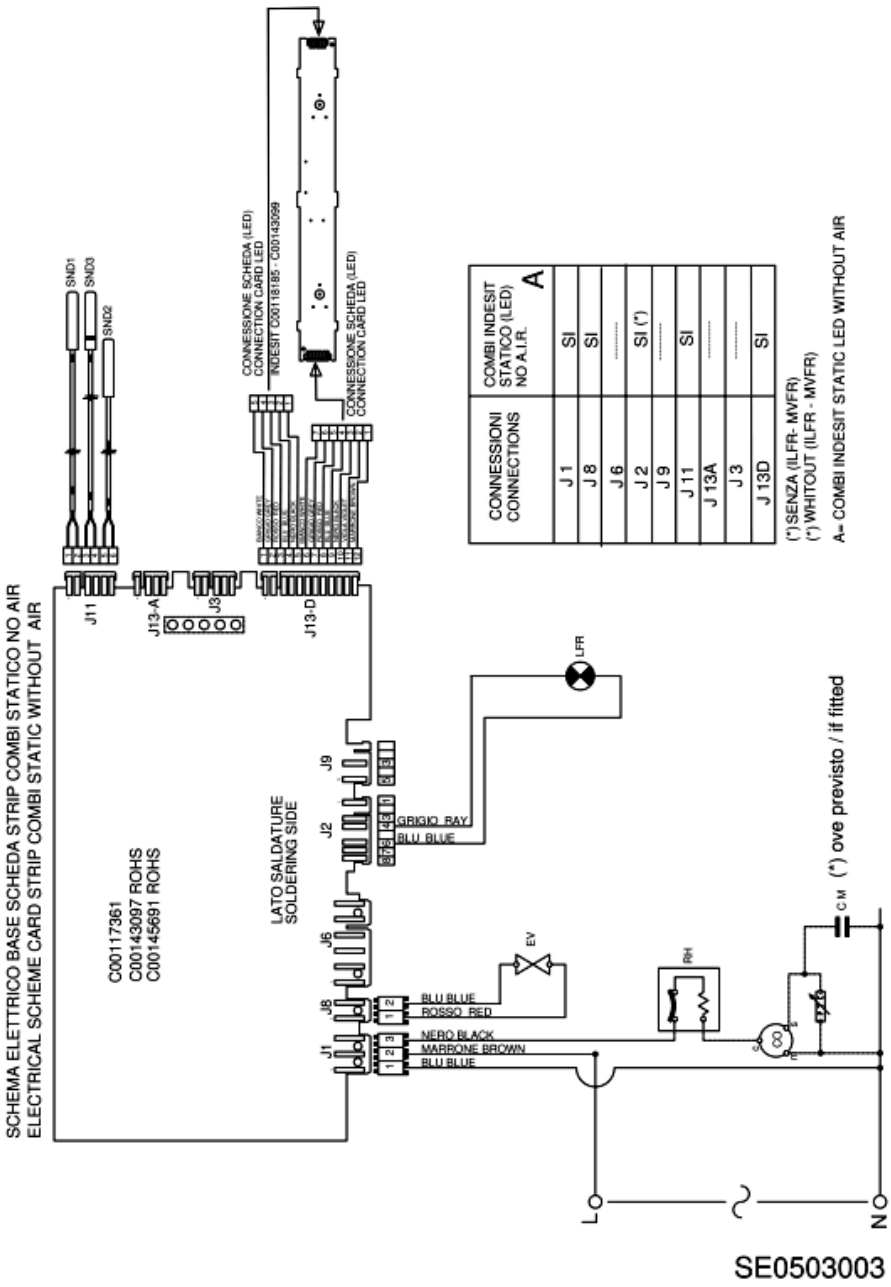
34686BAAN13PX --> BAAN13X
39991TAN14NFP --> TAN14NF
39996TAN14NFPS --> TAN14NFS
40172BAN33NFPX --> BAN33NFX
40175BAN33NFP --> BAN33NF
40176BAN33NFPS --> BAN33NFS
40177BAN34NFP --> BAN34NF
40179BAN34NFPX --> BAN34NFX
40181BAN34NFPS --> BAN34NFS
40967BAAN33VPS --> BAAN33VS
50904BAAN33NFPS --> BAAN33NFS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

n3012b00: EGGS HOLDER ELIMINATED

Electric schemes and links

Cod. SE0503003

Valid plan for the following Industrial codes 34341950000



Legend

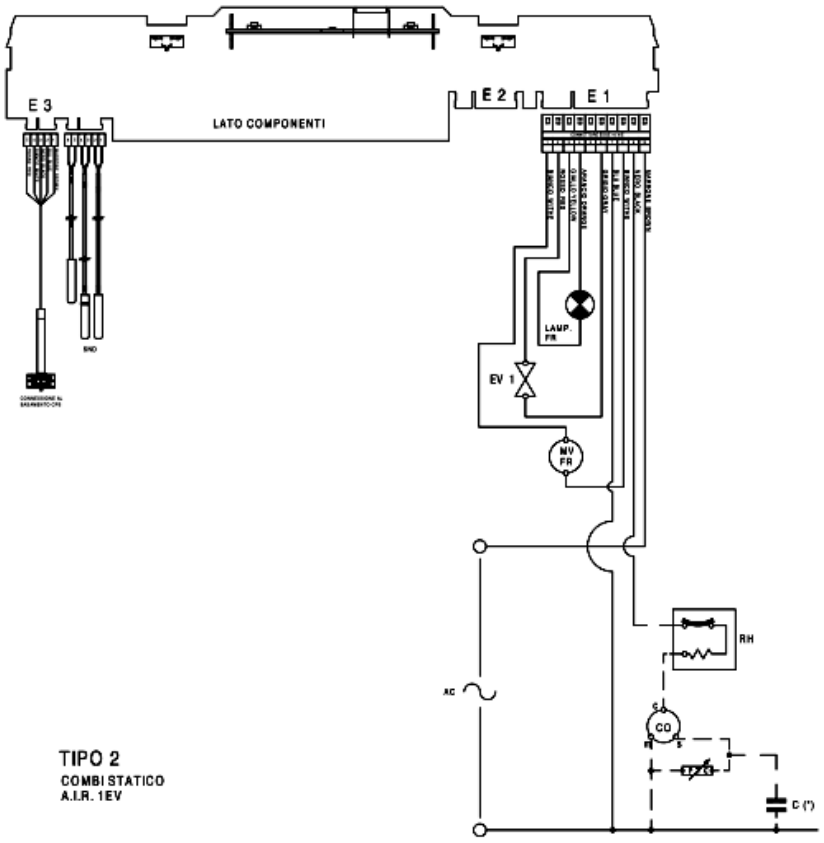
Legend: SE0503003

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

Electric schemes and links

Cod. SE0803002

Valid plan for the following Industrial codes 34341950200,34341950202



ENTRY SEGMENT **SE0803002**

Legend

Legend: SE0803002