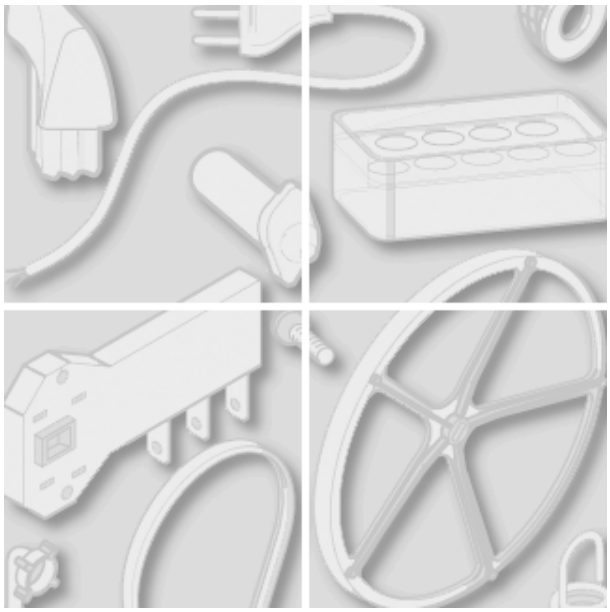
INDESIT company



Model type:
BMBL1812F

Commercial code:
F046051

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:

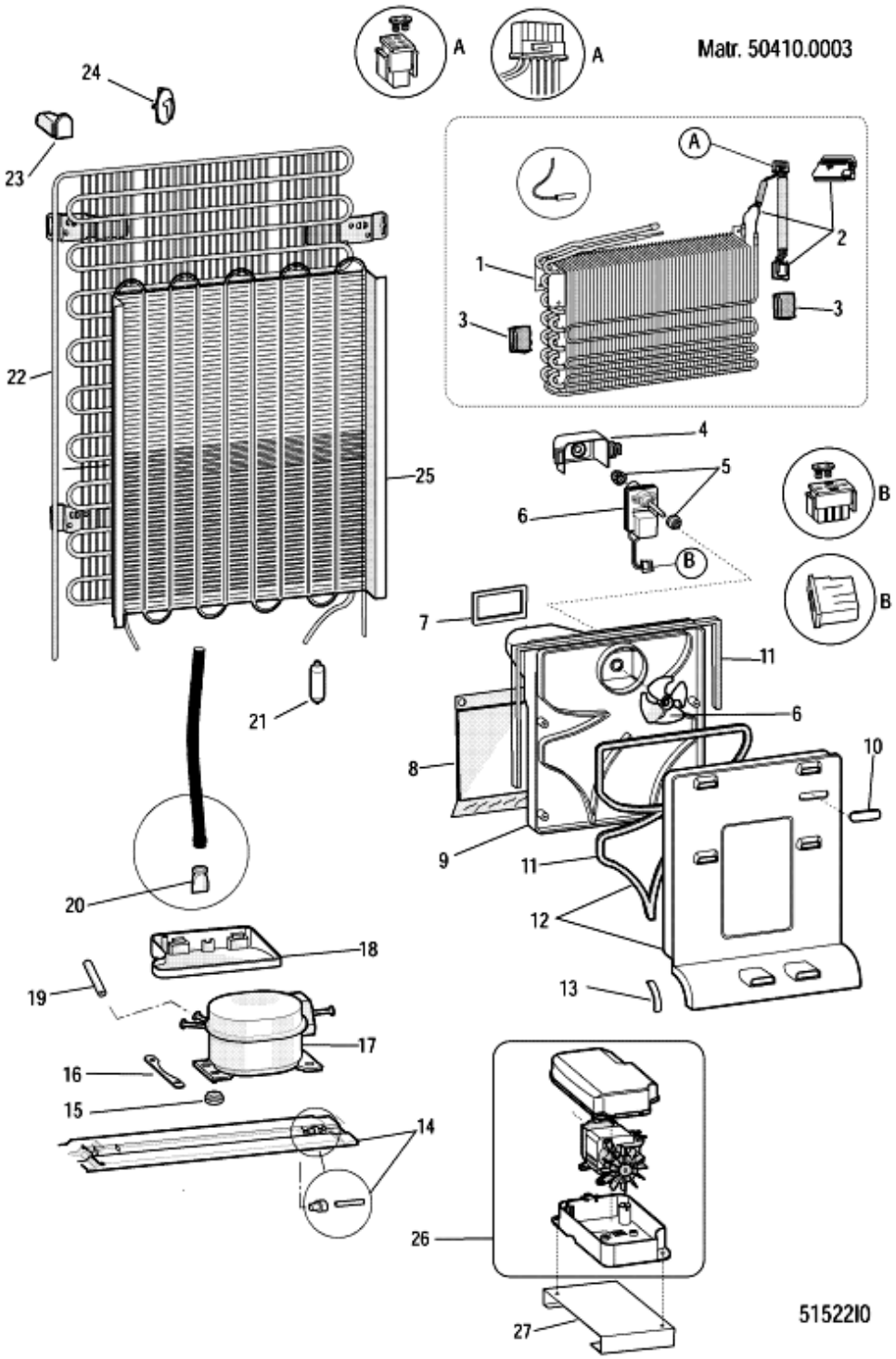
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

51522i0 Exploded views



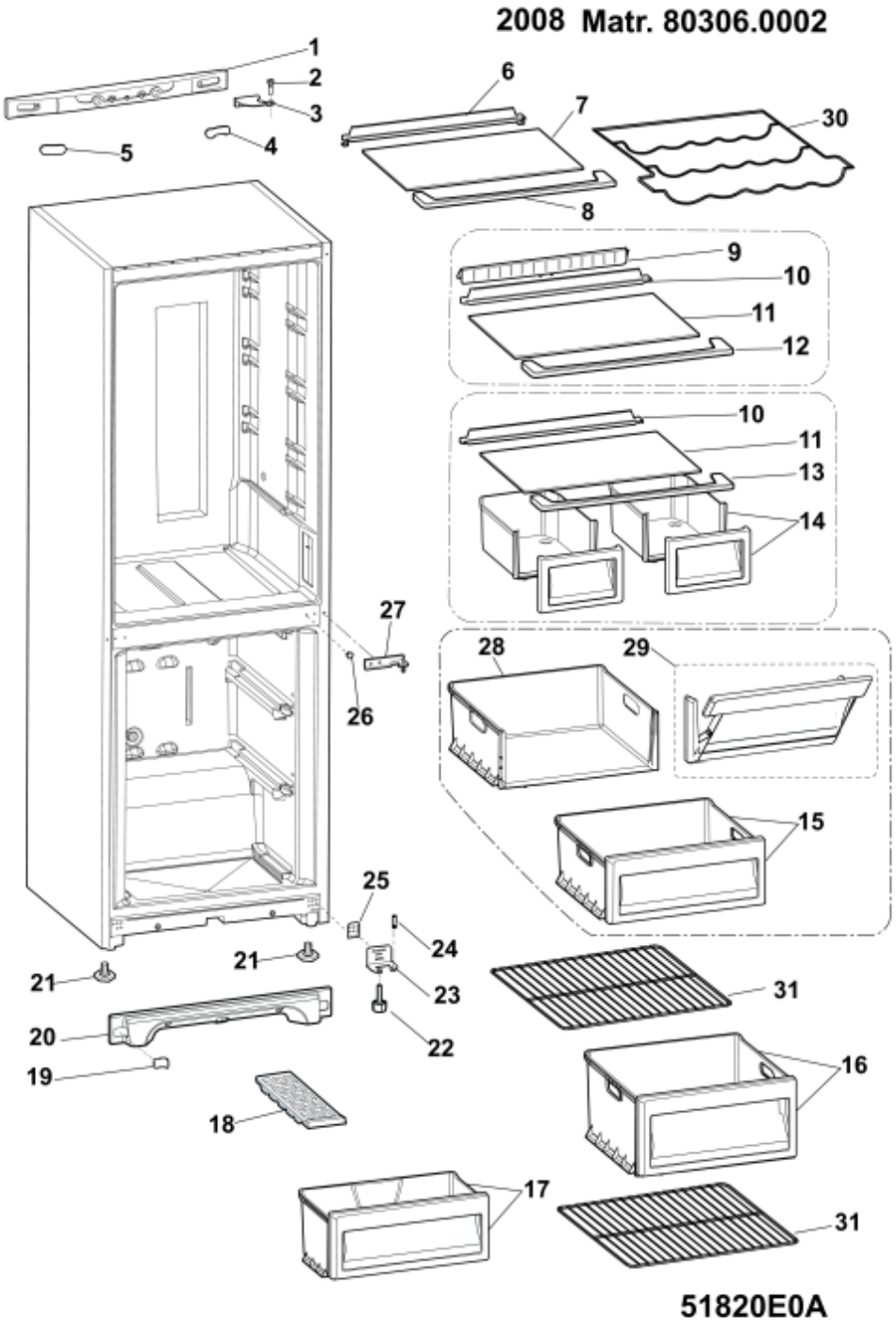
51522i0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00195877		70901...		kit fz-evaporator nf-26 pipe		
001	C00258720	70902...	80406...		kit fz-evaporator nf-26 pipe (elec)		
001	C00258746	70902...	70904...		clip		
001	C00266860	80407...			kit fz-evaporator nf-26 pipe(elec)		
002	C00195879	70911...	80406...	1 x C00266867 1 x C00268768	heating element+termal cut-out		
002	C00266867	80407...			heating element+thermalfuse		
003	C00195965				evaporator sponge seal (41x60x42		
004	C00118566				bracket - fan motor (no frost)		
005	C00118565				rubber mounting-fan motor		
006	C00118567		80406...	1 x C00266953 1 x C00268767	fan-motor & blade - pin & socket		
006	C00266953	80407...		1 x C00266109	fan motor & blade 220v 2,4w		
007	C00118844				adhesive sponge seal nf/elctronic-		
008	C00118614		00126...	1 x C00259434	pannello aluminium comby nf		
008	C00266091	00127...			aluminium drip guard comby nf		
008	C00281823	00127...		1 x C00270154	adhesive sponge seal duct		
009	C00196904		00126...	1 x C00259434	rear partition only comby nf-60		
009	C00278133	00127...			rear partition only comby nf-60		
010	C00114601				blanking plug (74x20) - polar		
011	C00118585				adhesive sponge seal w=500x12		
011	C00141950				adhesive sponge seal		
012	C00196892		00126...	1 x C00141557 1 x C00278132 1 x C00278133	freezer bottom 530x401 pw (nf)		
012	C00278132	00127...			freezer bottom 530x401 pw (nf)		
014	C00114701				mounting channel 586mm -		
014	C00601728				roller bolt		
014	C00603502				wheel		
015	C00032453				rubber shock absorber -		
016	C00008471			1 x C00193590	fixing plate - compressor (750908)		
017	C00058961				set terminal board danfoss		
017	C00116715			1 x C00264429	compressor twb1370mjs 220-		34460510000 34460510200 34460510300

51522i0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
017	C00144761				comp.nle10kk4 220-240/50 1/4-		34460510001 34460510101
018	C00114695				defrost water tray 209x175x58		
018	C00118844				adhesive sponge seal nf/elctronic-		
018	C00283188				adhesive sponge 30x60x3		
019	C00008727				charging pipe without valve		
019	C00043021				service pipe with valve (6 nfmssv)		
020	C00028100				flap valve drain membrane		
021	C00144122			1 x C00266179	dryer r134-600 3ways kit		
023	C00194004				spacer - condenser w=56mm		
024	C00094418				stop mains supply cable		
025	C00141098				condenser 586x1000x44 (r600)		
099	C00140585				gutter heater (service		
099	C00141294				link harness (amp) gutter/duct		

51820E0A Exploded views



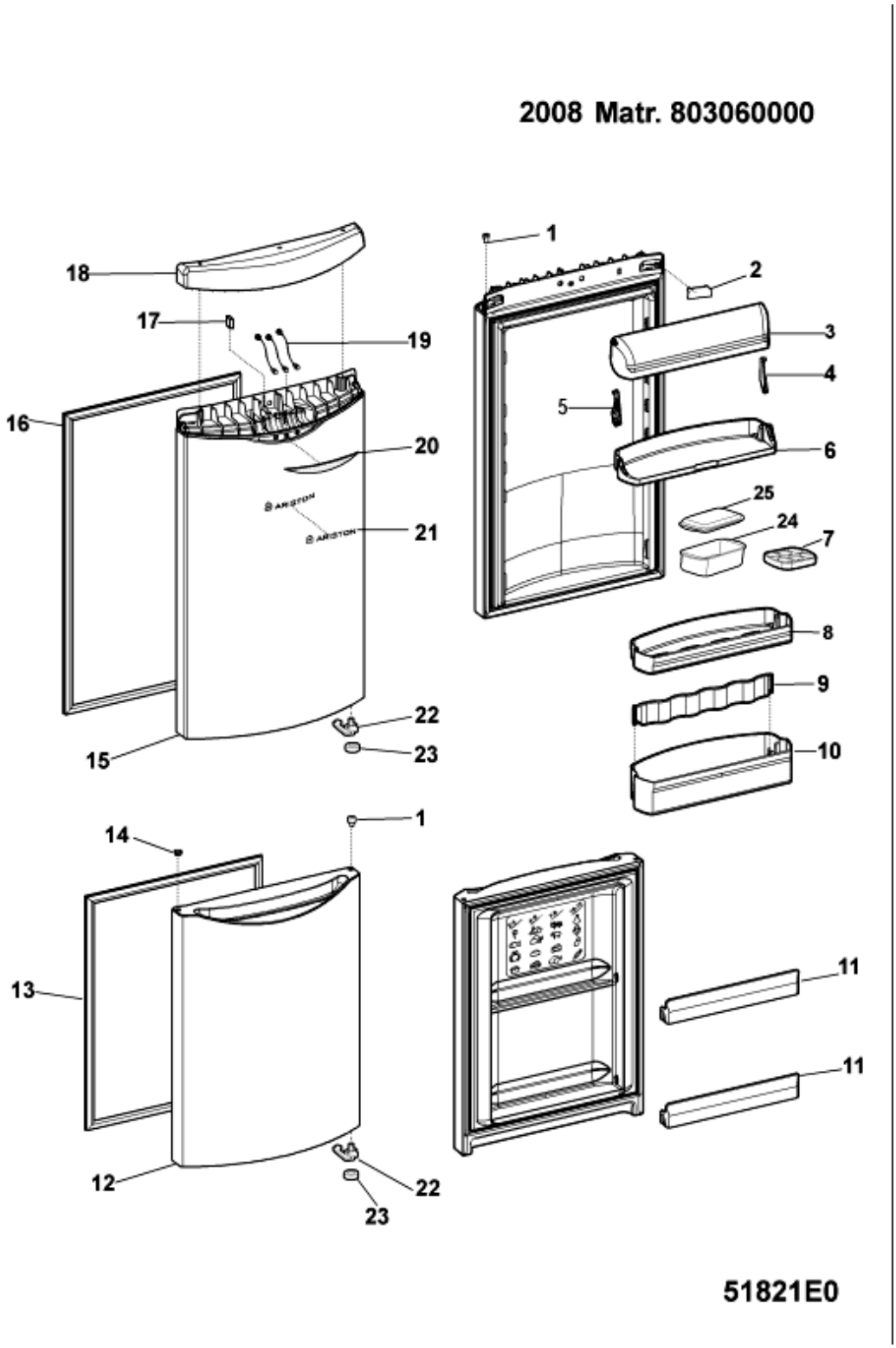
51820E0A Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00255314				user instruction book		
001	C00255417		80209...		control panel-top cover(elec-		34460510000 34460510001 34460510101
001	C00263971	80210...			control panel-top cover(elec-		34460510200 34460510300
002	C00075565				hinge pin - m8x3 (18+2,5)		
003	C00081644				upper hinge lh-rh		
004	C00255406				blanking plate (75x21) - inox		
005	C00255407				blanking plate (75x21) - inox		
006	C00114616				shelf trim rear (502mm) white	n3010k01	
006	C00119041				shelf trim rear (477x55mm) polar	n3010k01	
007	C00143029				glass shelf (472x321x4mm)	n3010k01	
007	C00143031				crisper cover (478x316x4 no	n3010k01	
008	C00114618				glass crisper cover trim	n3010k01	
008	C00119040				glass shelf front trim	n3010k01	
009	C00118737				section air closure-nf (w.423)		
010	C00119045				crisper glass rear trim - white		
011	C00143031				crisper cover (478x316x4 no		
012	C00119044				glass shelf front trim - white		
013	C00119043				crisper glass front trim - white		
014	C00255189				crisper box complete(wxh		
016	C00255319			1 x C00118564 1 x C00272502	kit middl drawer - (wxd 434x300)		
017	C00255272			1 x C00114730 1 x C00272538	kit lower drawer - (wxd 433x227)		
018	C00019414				ice cube tray 215x102x34		
019	C00255256				base cap inox ar-bigdoor l60		
020	C00255258				base inox ar-bigdoor l60 594x72		
021	C00053419				adjustable foot		
022	C00255263				foot - adjustable silver h.56		
023	C00119005				rh-lh lower hinge assy - chromed		
024	C00281425	71014...			hinge pin m6x23	n2510j00	
025	C00075566				lower hinge fixing plate (30x40) 6		
026	C00114785				blanking plug (4,5x8mm) - polar		

51820E0A Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
027	C00144850				central hinge - chrome		
028	C00118563				upper drawer -(wxd 434x300) -		
029	C00267260				swivel panel assy. ha	n3008k00	
031	C00281484				freezer wire shelf 276x435		
099	C00255364			1 x C00258698	temp indicator ok @ 4°c		

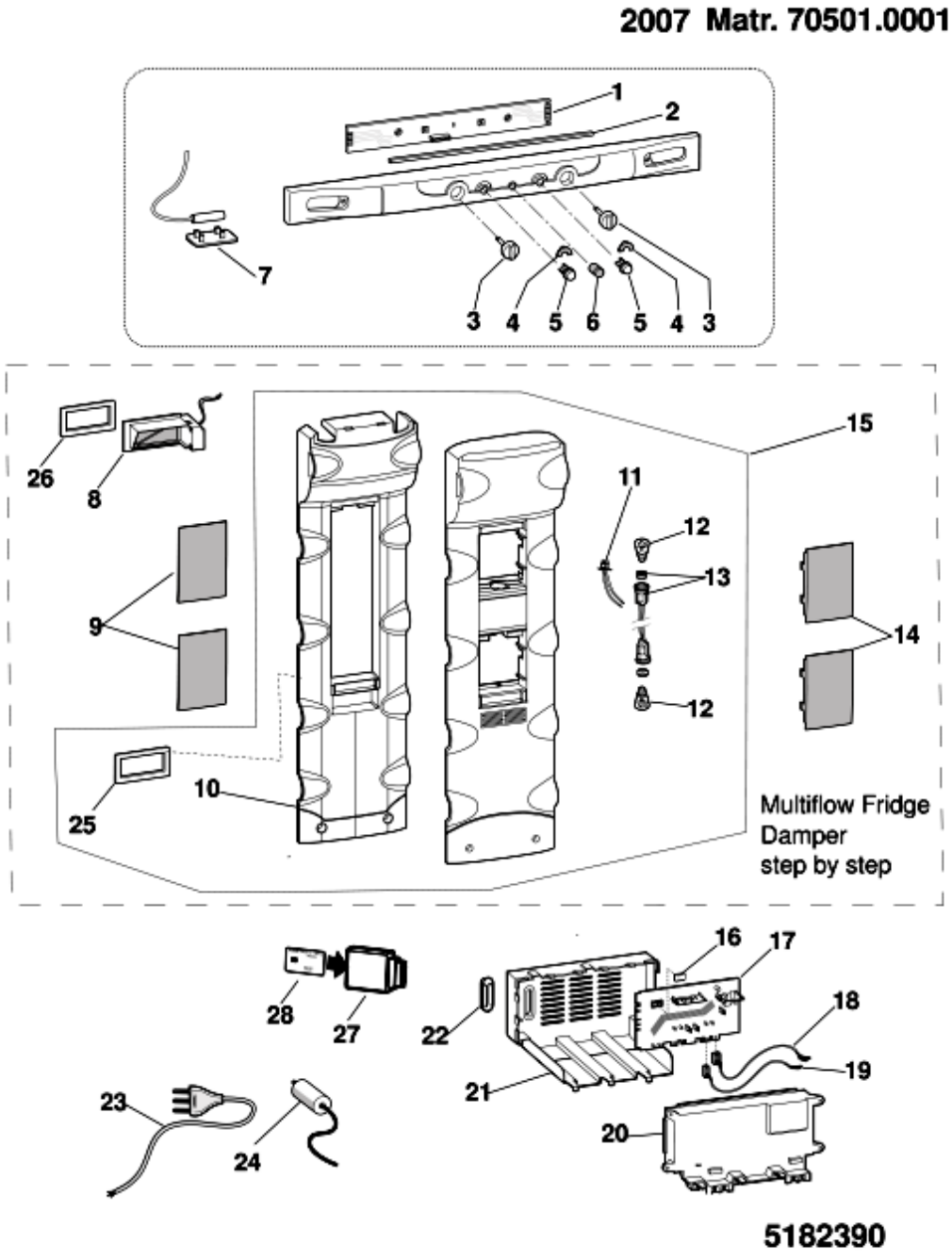
51821E0 Exploded views



51821E0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00016387				hinge bush 4mm - grey		
002	C00255286				hinge surround lh 66x27-silver		
003	C00255190		10227...		eggs compart.door 503x73x107	n3011c03	
004	C00255191		10227...		guide (right) eggs comparte. (ar-	n3011c03	
005	C00255192		10227...		guide (left) eggs comparte. (ar-	n3011c03	
006	C00255193		10227...		shelf eggs-44 wxh504x55x170	n3011c03	
006	C00255194	10228...			central shelf-44 wxh 504x55x170	n3011c03	
007	C00090981		11012...		egg tray (holds 6 eggs)	n3012b00	
008	C00255194				central shelf-44 wxh 504x55x170		
009	C00255196				shelf trim rail (456x67) pw ha-		
010	C00255195				bottle shelf-44 504x105 ar-big60		
011	C00255264				freezer shelf-44 wxh 432x75x61		
012	C00255243				freezer door ar-big inox		
013	C00114661				freezer door seal (552x713mm)		
014	C00255313				blanking plug (h.14 d.13,8/5,9 -		
015	C00255233				fridge door ar-big inox 592x1025		
016	C00114662				door gasket (552x925) polarwhite		
017	C00075612				magnetic switch (door stop)		
018	C00255404				control panel-top cover 592x56 ix		
019	C00255326				light track lamp set ar-big door		
020	C00255366				template-44 (nf aclass) bigdoor-		
021	C00119055				logo ariston		
022	C00113882		71231...		auto locking right-cromated		
022	C00113905		71231...		upper door lock left met crommed		
022	C00257843	80101...	80913...		auto locking right-bom zama		
022	C00259841	80101...	80913...		auto locking left bom zama		
022	C00269593	80914...	10214...	1 x C00282665	auto locking right-grey		
022	C00269594	80914...			upper door lock left grey		
022	C00282665	10215...			auto locking right-neutro grey		
023	C00256882				washer 12x6,2x0,5		

5182390 Exploded views



5182390 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00143100		80209...		module led interface (5/7vie) rohs		34460510000 34460510001 34460510101
001	C00260750	80210...			power module (not programmed)		34460510200 34460510300
002	C00094202				sponge(350x8x8)		
003	C00255413				trimmer knob inox		
004	C00132027				lens (indicator light) d.est		
005	C00255414				push button inox (h=5,5+7,7 mm)		
006	C00059921	80210...		1 x C00132028	lens (indicator light)		34460510200 34460510300
006	C00132028		80209...		lens (indicator light) d.int. 8,2x9,3		34460510000 34460510001 34460510101
007	C00075633				sensor clamp (probe)		
008	C00118568				damper motor assy dc12c 0,48w		
009	C00094669				light deflection folio (80x100x0,1)		
011	C00094688				fridge wiring-amp lamp bulb		
012	C00060617				lamp bulb 10w (e14)		
013	C00094952			1 x C00066295 1 x C00094681	lamp-socket (vossloh) 250v e14		
014	C00118768				lamp cover (145x85)		
015	C00118655				set multiflow comby-nf		
016	C00255802		80209...		eeprom comb-big60		34460510000 34460510001 34460510101
017	C00145691		80209...	1 x C00257723	power module not programmed		34460510000 34460510001 34460510101
018	C00118180		80209...		wiring compressor		34460510000 34460510001 34460510101
020	C00118175		80209...		box main board		34460510000 34460510001 34460510101

5182390 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
021	C00118177		80209...		cover box cover main board		34460510000 34460510001 34460510101
022	C00118178		80209...		plug serial		34460510000 34460510001 34460510101
023	C00008598				mains supply cable 3x0,75		
024	C00142421				starting capacitor 4mf		34460510000 34460510200 34460510300
024	C00144816			1 x C00266752	starting capacitor 4mf (8mm) rohs		34460510001 34460510101
025	C00118857				adhesive sponge seal multiflow nf-		
026	C00118579				adhesive sponge seal damper		
027	C00252539			1 x C00263927	smart reader for card 8kb		
028	C00261801		80209...		card comb-big60 sw28460520002		34460510000 34460510001 34460510101
028	C00263989	80210...			card comby2007 sw28401560008		34460510200 34460510300
099	C00116134	80210...		1 x C00275571	serial cable for the low end		34460510200 34460510300
099	C00118196		80406...		wiring base (ban33-ban34)		
099	C00118777				probe terminal connector 6-		
099	C00119493				adhesive sponge seal h=10x2		
099	C00119496				adhesive sponge seal h=55x2		
099	C00255979	80210...			hardware key adaptor		34460510200 34460510300
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.

n1030097: No-frost combi 28 watt drip tray heating element (width 60) Ariston - Indesit

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In the event of breakage of the heating element utilised on the appliance for defrosting of the drip tray, use the 28 watt heating element (C00140585) and cable supplied as replacement parts.
For the use of these parts refer to the Technical Bulletin "TB001007" (ex STN - CL 0602.2) sheet entitled: "Broken drip tray heating element Platform 2005 NF W60"







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.

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).

n3010k01: FRIDGE SHELF SUBSTITUTION

Starting from S/N 00725... has been inserted a new glass shelf assembly made by following codes:

C00114616
C00143031
C00114618

old assembly is mantained, but in quantity 2 instead of 3 and it is made by following codes:

C00143029
C00119040
C00119041

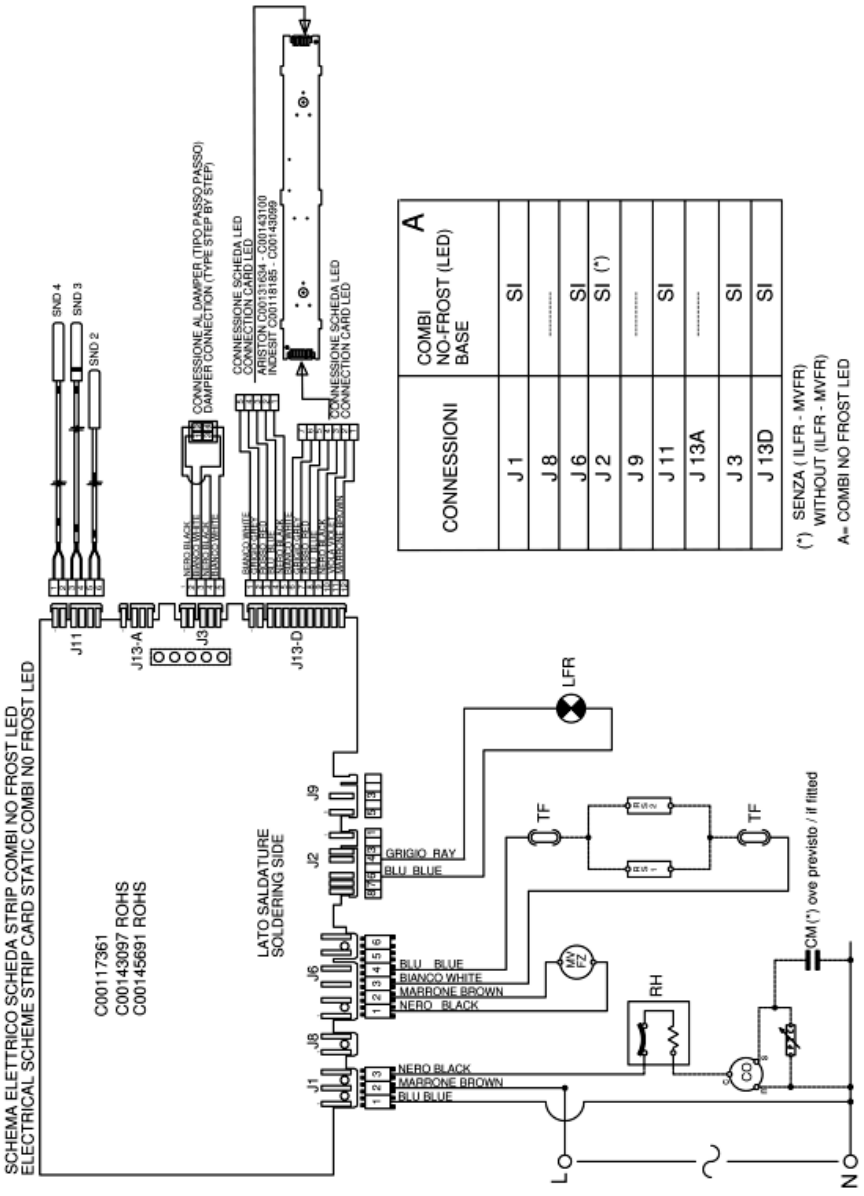
n3011c03: ELIMINATION COVER FOR UPPER DOOR SHELF

Cover for upper door shelf has been eliminated. The upper door shelf has been standardized with the middle one.

n3012b00: EGGS HOLDER ELIMINATED

Electric schemes and links

Cod. SE0503005



SE0503005

Legend

Legend: SE0503005

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