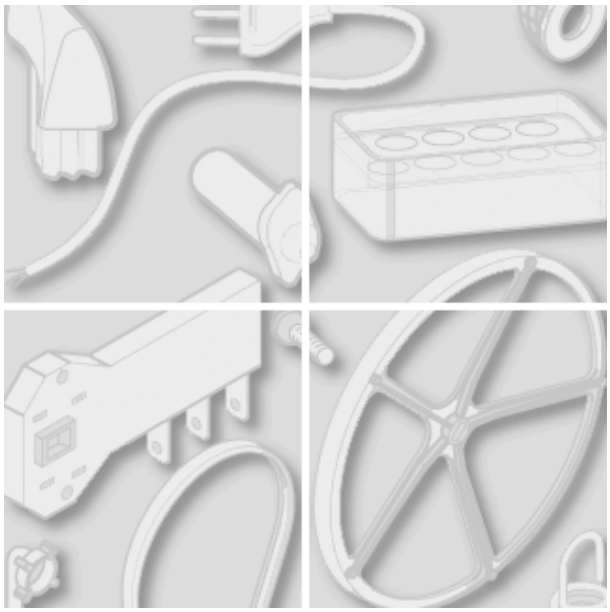
INDESIT company



Model type:

BAAN33NFPS

BAAN33NFS

Commercial code:

F050904

# General notes

## Technical Documentation guidelines

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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:

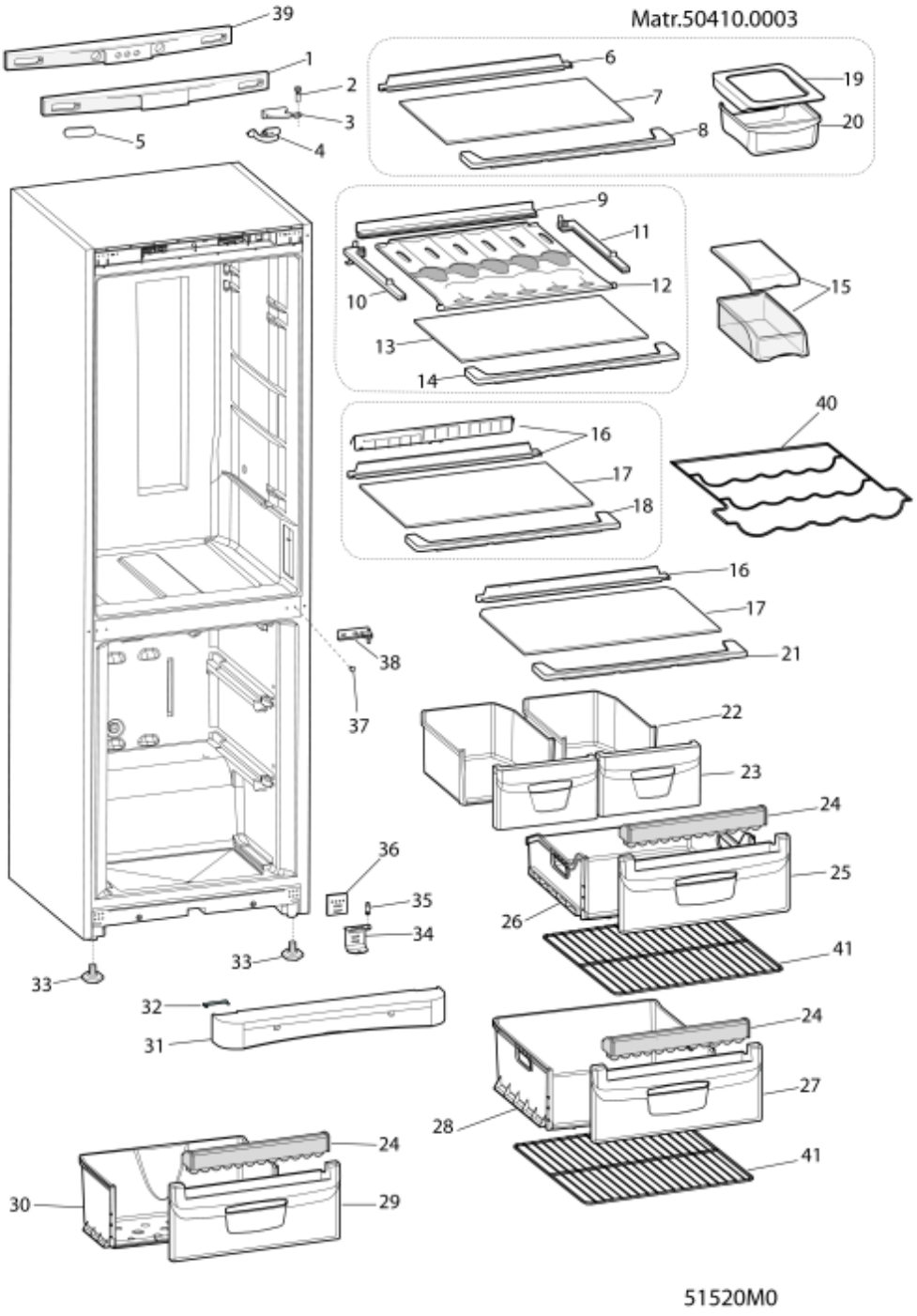
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

51520M0 Exploded views



51520M0 Spare parts list

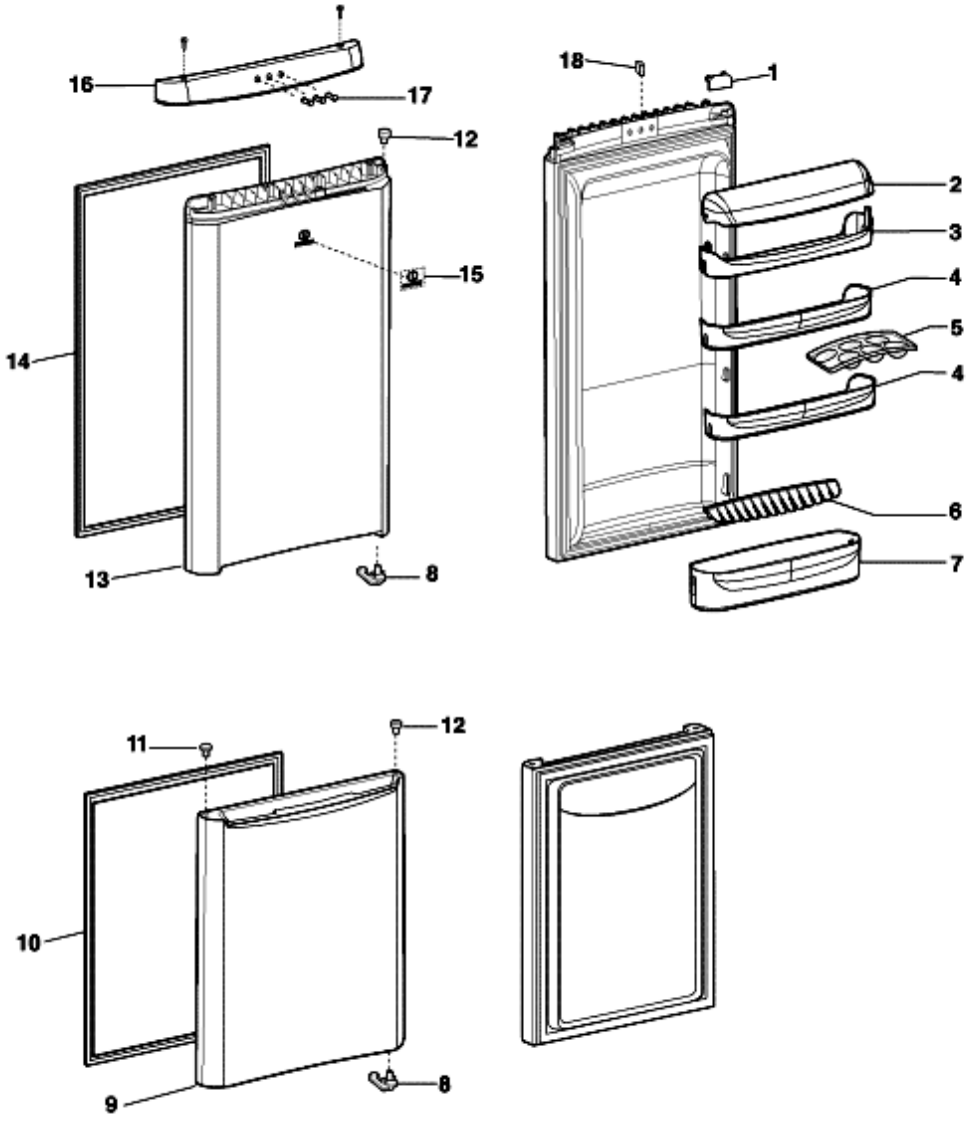
| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 000 | C00119471 | | | | instruction booklet ban34nfpg(it- | | |
| 001 | C00119474 | | 80208... | | control panel-top | | 34509040000 |
| | | | | | | | 34509040001 |
| 001 | C00264510 | 80209... | | | control panel-top | | 34509040101 |
| 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 | n3010k02 | |
| 006 | C00119045 | | | | crisper glass rear trim - white | n3010k02 | |
| 007 | C00143031 | | | | crisper cover (478x316x4 no | n3010k02 | |
| 007 | C00143039 | | | | glass shelf-nf 472x321x4 indesit | n3010k02 | |
| 008 | C00114611 | | | | shelf trim front (505mm) white | n3010k02 | |
| 008 | C00119043 | | | | crisper glass front trim - white | n3010k02 | |
| 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 | C00143038 | | | | glass shelf 472x321x4 play zone- | | |
| 014 | C00114611 | | | | shelf trim front (505mm) white | | |
| 016 | C00114616 | | | | shelf trim rear (502mm) white | | |
| 016 | C00118737 | | | | section air closure-nf (w.423) | | |
| 017 | C00143036 | | | | crisper cover (478x316x4 no | | |
| 018 | C00114787 | | | | glass shelf front trim - white | | |
| 021 | C00114618 | | | | glass crisper cover trim | | |
| 022 | C00114719 | | | | crisper box (240x146x326mm) - | | |
| 023 | C00114718 | | 10313... | 1 x C00283886 | crisper box front (240x160mm) | n2511b02 | |
| 023 | C00283886 | 10314... | | | crisper box front (240x160mm) | n2511b02 | |
| 024 | C00114734 | | 10313... | 1 x C00283737 | ice cube container blue (wxh | n2511b02 | |
| 024 | C00283737 | 10314... | | | ice cube container (wxh 372x70) | n2511b02 | |
| 025 | C00114791 | | 10313... | 1 x C00114733 | drawer panel (430x197mm) | n2511b02 | |
| 025 | C00283745 | 10314... | | | drawer front (430x197mm) | n2511b02 | |
| 026 | C00118563 | | | | upper drawer -(wxd 434x300) - | | |
| 027 | C00114732 | | 10313... | 1 x C00283741 | panel drawer (430x240mm) | n2511b02 | |

51520M0 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 027 | C00283741 | 10314... | | | panel drawer (430x240mm) | n2511b02 | |
| 028 | C00118564 | | | | middle drawer (434x300mm) - | | |
| 029 | C00114733 | | 10313... | 1 x C00283745 | drawer front (430x197mm) | n2511b02 | |
| 029 | C00283745 | 10314... | | | drawer front (430x197mm) | n2511b02 | |
| 030 | C00114730 | | | 1 x C00303579 | lower drawer (433x227) polar | | |
| 031 | C00094749 | | | | front base moulding indes03 | | |
| 032 | C00094953 | | | | grey base cap 58x18x4mm | | |
| 033 | C00053419 | | | | adjustable foot | | |
| 034 | C00076614 | | | | lower hinge assy(m6) rh-lh - | | |
| 035 | C00281425 | 71014... | | | hinge pin m6x23 | n2510j00 | 34509040001 |
| 036 | C00075566 | | | | lower hinge fixing plate (30x40) 6 | | |
| 037 | C00114785 | | | | blanking plug (4,5x8mm) - polar | | |
| 038 | C00144850 | | | | central hinge - chrome | | |
| 041 | C00281484 | | | | freezer wire shelf 276x435 | | |

51521g0 Exploded views

Matr. 410110001

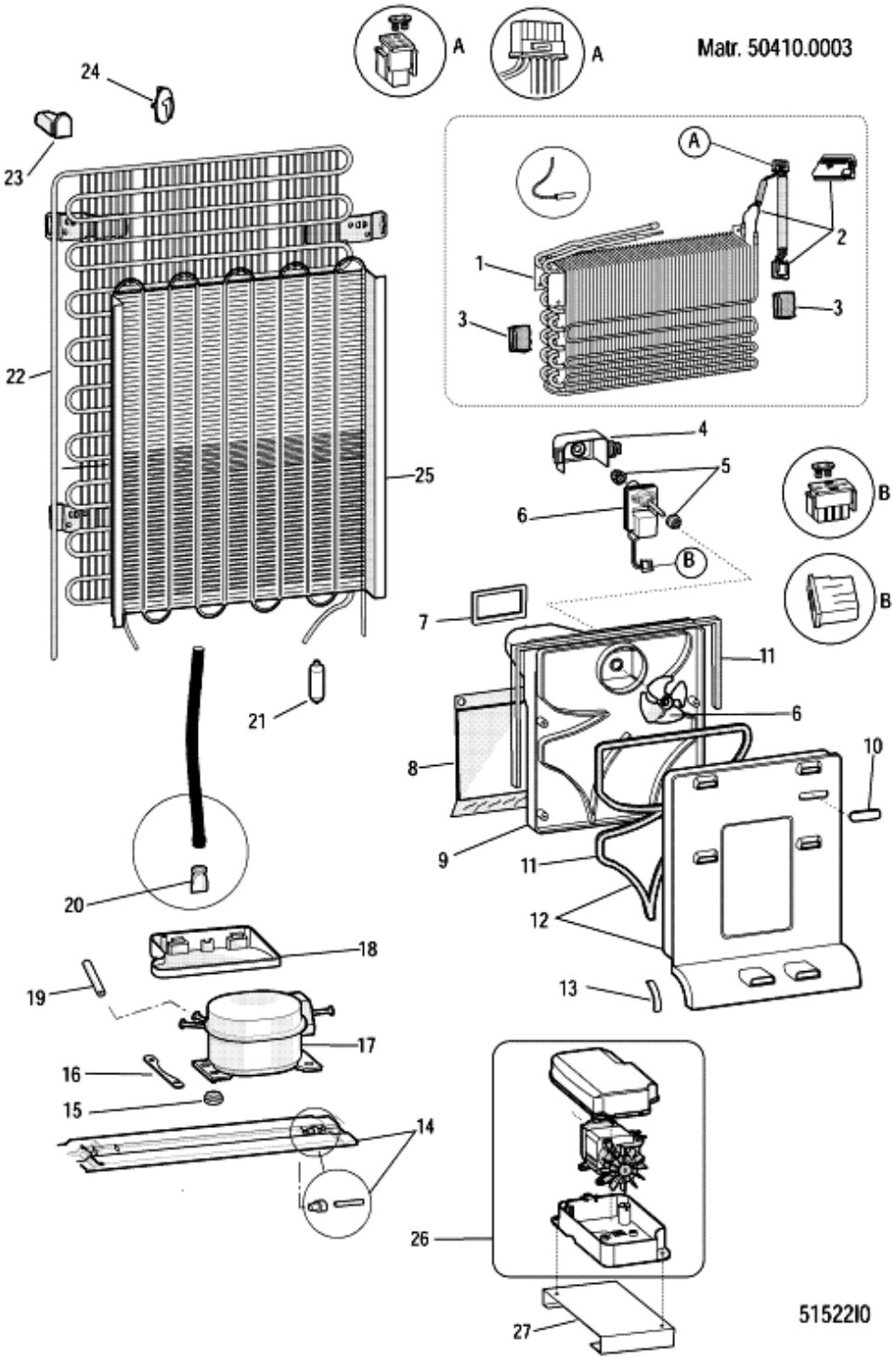



51521G0

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 | C00046085 | | 80913... | | door closure aid rh - grey | | |
| 008 | C00046108 | | | | door closure aid lh - 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 | C00117179 | | 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 | C00016387 | | | | hinge bush 4mm - grey | | |
| 013 | C00118988 | | 80530... | | fridge door ind. | | |
| 013 | C00289523 | 80531... | | | fridge door ind. | | |
| 014 | C00114662 | | | | door gasket (552x925) polarwhite | | |
| 015 | C00094380 | | | | logo indesit chromed | | |
| 016 | C00259631 | | | 1 x C00270233 | control cover (door top) 592x52- | | |
| 017 | C00095258 | | | | indicator light grey56 (indesit-03) | | |
| 018 | C00075612 | | | | magnetic switch (door stop) | | |

51522i0 Exploded views



51522i0 Spare parts list

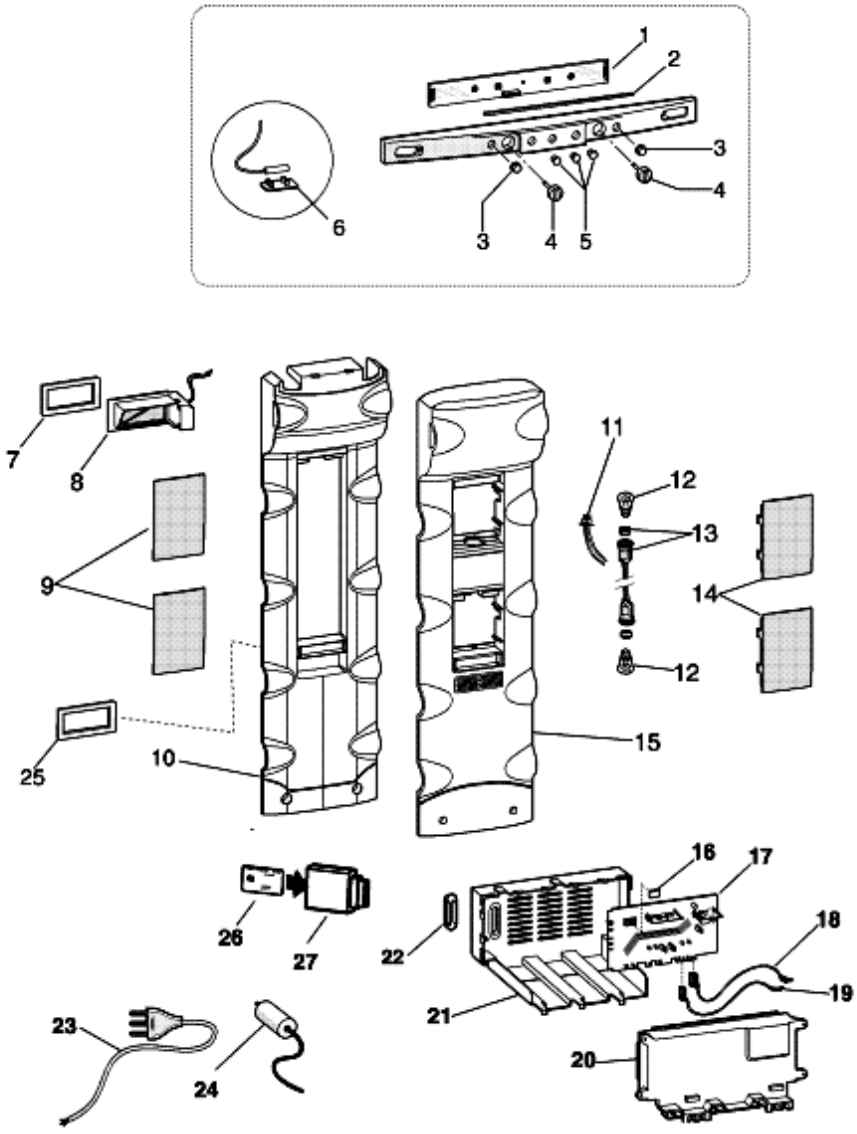
| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 001 | C00195877 | | 70910... | | kit fz-evaporator nf-26 pipe | | |
| 001 | C00258720 | 70911... | 80406... | | kit fz-evaporator nf-26 pipe (elec) | | |
| 001 | C00266860 | 80407... | | | kit fz-evaporator nf-26 pipe(elec) | | |
| 002 | C00195879 | 70911... | 80406... | 1 x C00266867<br>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<br>1 x C00268767 | fan-motor & blade - pin & socket | | |
| 006 | C00266953 | 80407... | | 1 x C00266109 | fan motor & blade 220v 2,4w | | |
| 007 | C00258970 | | | | adhesive sponge seal duct (hxw | | |
| 009 | C00259434 | | | 1 x C00141557<br>1 x C00266091<br>1 x C00278132<br>1 x C00278133<br>1 x C00281823 | assy frz fan motor plastic comby | | |
| 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<br>1 x C00278132<br>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 | C00092270 | | | 1 x C00264429 | com hyk95aa220-240/501/5hp- | | |
| 017 | C00144767 | | | 1 x C00293537 | comp nlx10kk2 220-240/50 1/4- | | 34509040001 |
| 018 | C00114695 | | | | defrost water tray 209x175x58 | | |
| 018 | C00118844 | | | | adhesive sponge seal nf/elctronic- | | |

51522i0 Spare parts list

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

5152350 Exploded views

Matr. 50410.0001




5152350

5152350 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 001 | C00143099 | | 80208... | | led card ind05 base (5-7 vie) rohs | | 34509040000 |
| | | | | | | | 34509040001 |
| 001 | C00264311 | 80209... | | | control module entry segment | | 34509040101 |
| 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 | C00118579 | | | | adhesive sponge seal damper | | |
| 008 | C00118568 | | 80208... | | damper motor assy dc12c 0,48w | | 34509040000 |
| | | | | | | | 34509040001 |
| 008 | C00262476 | 80209... | | | electronic damper | | 34509040101 |
| 009 | C00094669 | | | | light deflection folio (80x100x0,1) | | |
| 011 | C00094688 | | | | fridge wiring-amp lamp bulb | | |
| 012 | C00060617 | | | | lamp bulb 10w (e14) | | |
| 013 | C00066295 | | | | lamp-socket (vossloh) 250v e14 | | |
| 013 | C00094681 | | | | gasket lamp-socket (vossloh) | | |
| 014 | C00118768 | | | | lamp cover (145x85) | | |
| 015 | C00118655 | | | | set multiflow comby-nf | | |
| 017 | C00257723 | | 80208... | 1 x C00263699 | power board strip no eeprom | | 34509040000 |
| | | | | | | | 34509040001 |
| 018 | C00118180 | | 80208... | | wiring compressor | | 34509040000 |
| | | | | | | | 34509040001 |
| 020 | C00118175 | | 80208... | | box main board | | 34509040000 |
| | | | | | | | 34509040001 |
| 021 | C00118177 | | 80208... | | cover box cover main board | | 34509040000 |
| | | | | | | | 34509040001 |
| 022 | C00118178 | | 80208... | | plug serial | | 34509040000 |
| | | | | | | | 34509040001 |
| 023 | C00008598 | | | | mains supply cable 3x0,75 | | |
| 024 | C00144629 | | 00116... | | starting capacitor 2 mf | | 34509040001 |
| 024 | C00144816 | | | 1 x C00266752 | starting capacitor 4mf (8mm) rohs | | |
| 024 | C00277785 | 00117... | | | run capacitor 2mf-p2 | | |

5152350 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 025 | C00118857 | | | | adhesive sponge seal multiflow nf- | | |
| 026 | C00261786 | | 80208... | | card comby2007 sw | | 34509040000<br>34509040001 |
| 026 | C00263989 | 80209... | | | card comby2007 sw28401560008 | | 34509040101 |
| 027 | C00252539 | | | 1 x C00263927 | smart reader for card 8kb | | |
| 099 | C00116134 | 80209... | | 1 x C00275571 | serial cable for the low end | | 34509040101 |
| 099 | C00118777 | | 80208... | | probe terminal connector 6- | | 34509040000<br>34509040001 |
| 099 | C00119493 | | 80208... | | adhesive sponge seal h=10x2 | | 34509040000<br>34509040001 |
| 099 | C00119496 | | 80208... | | adhesive sponge seal h=55x2 | | 34509040000<br>34509040001 |
| 099 | C00255979 | 80209... | | | hardware key adaptor | | 34509040101 |

# Notices

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

---

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

---

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).

## 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)

## n3010k02: FRIDGE SHELF SUBSTITUTION

---

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

C00119045
C00143031
C00119043

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

C00114611
C00114605
C00143039/C00143029

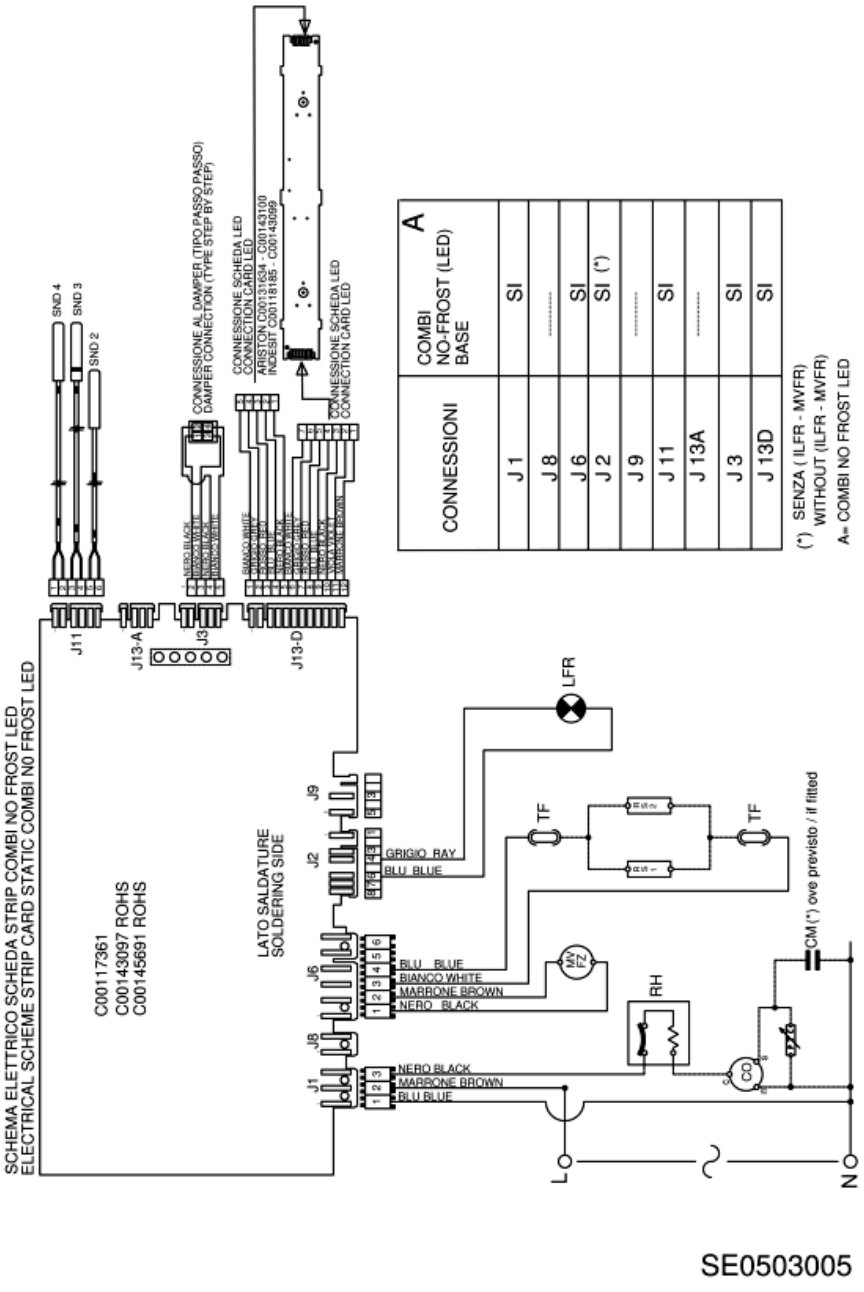
## n3012b00: EGGS HOLDER ELIMINATED

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## Electric schemes and links

Cod. SE0503005

Valid plan for the following Industrial codes 34509040000,34509040001



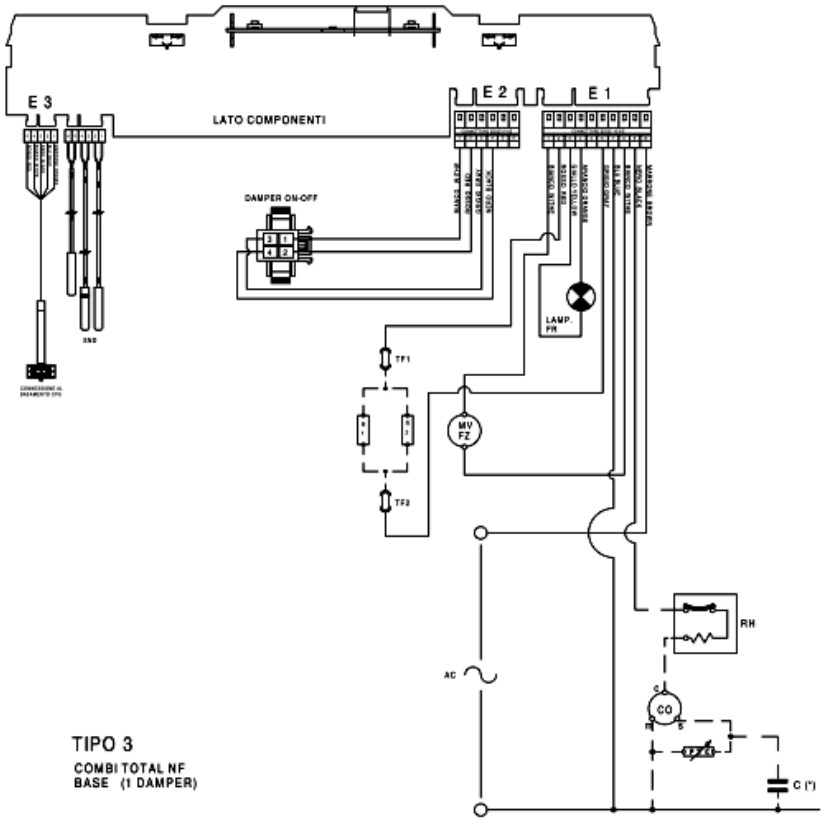
# Legend

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 |

Electric schemes and links

Cod. SE0803003




**ENTRY SEGMENT** **SE0803003**

# Legend

Legend: SE0803003