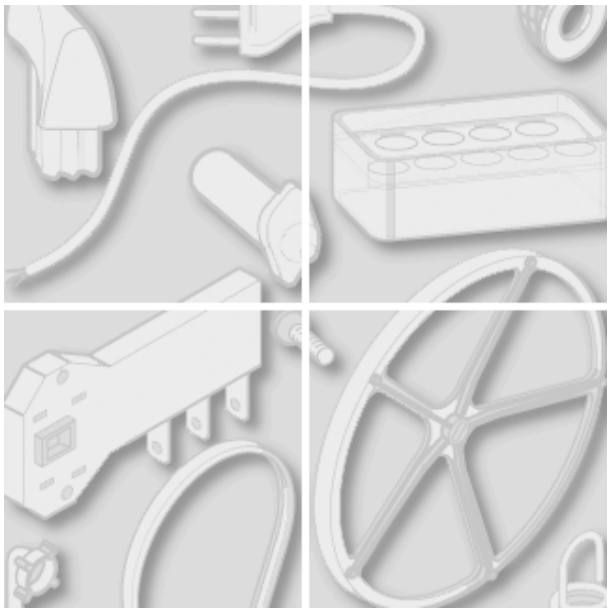
INDESIT company



Model type:

T3SP

Commercial code:

F029696

# 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:

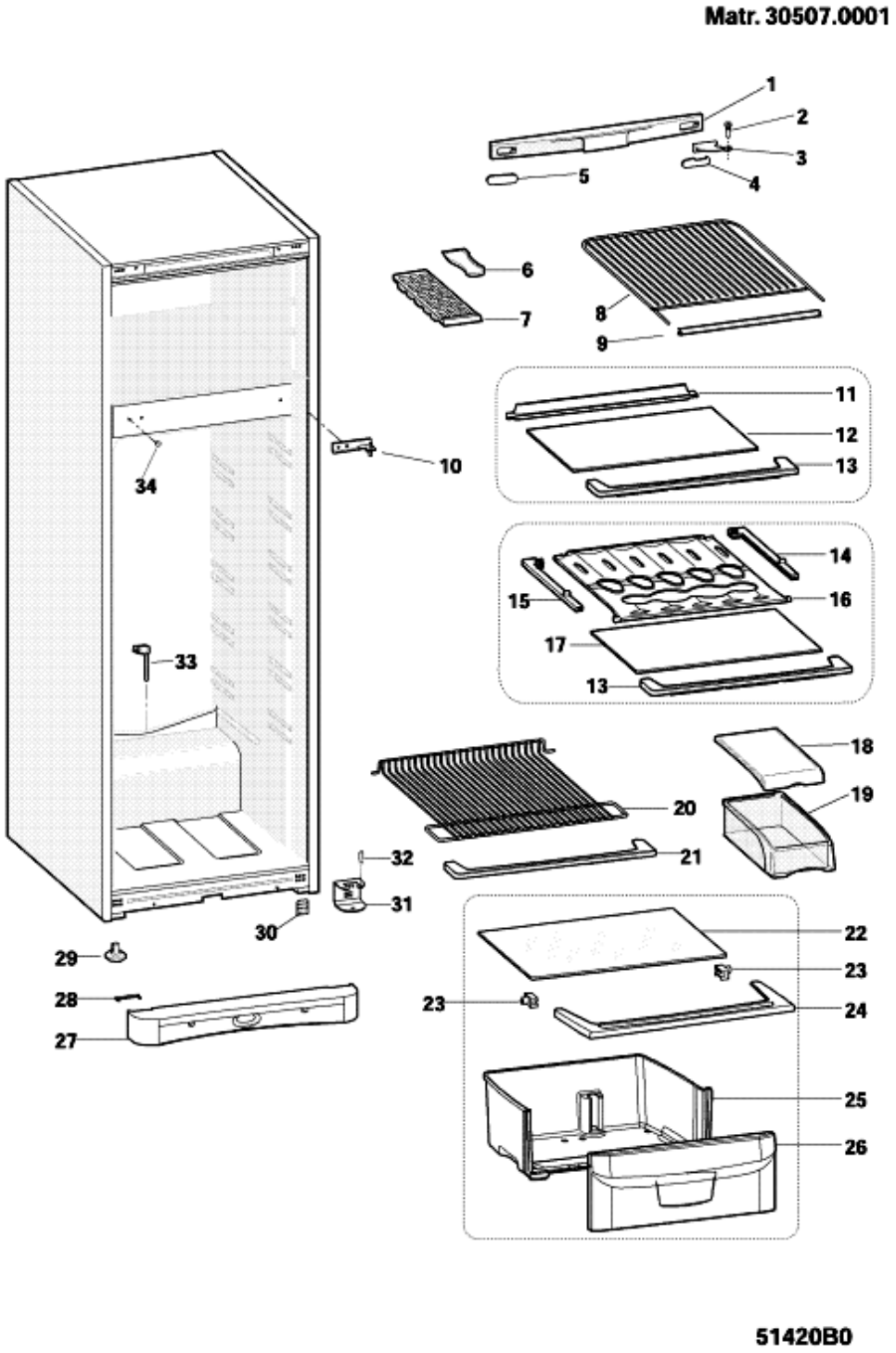
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

51420b0 Exploded views



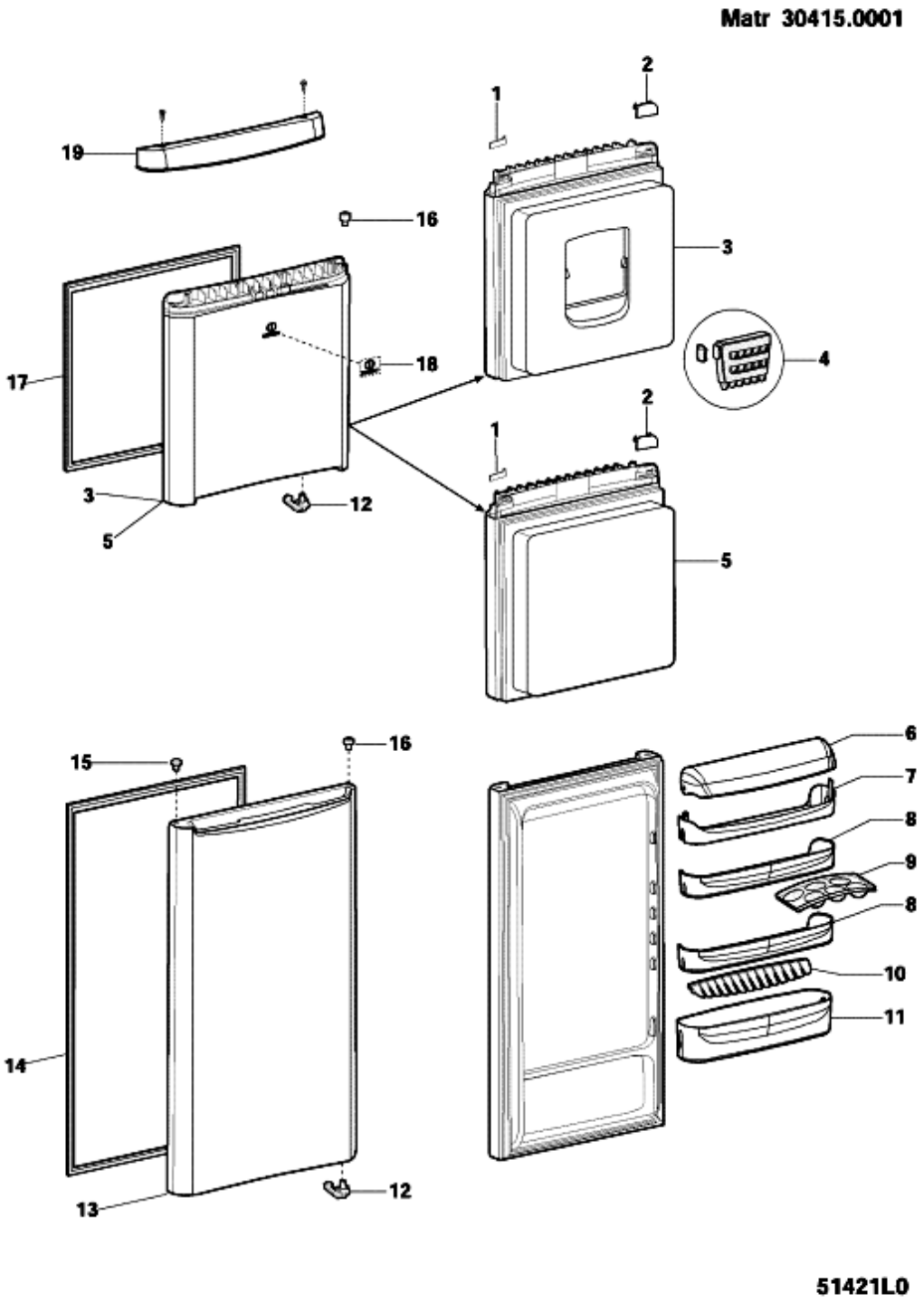
51420b0 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 000 | C00095836 | | | | user instructions booklete t2- | | |
| 001 | C00075640 | | | 1 x C00114599 | control panel-top cover | | 93296960000<br>93296960101<br>93296960201 |
| 001 | C00114599 | | | | control panel-top cover 595x55 | | |
| 002 | C00075565 | | | | hinge pin - m8x3 (18+2,5) | | |
| 003 | C00081644 | | | | upper hinge lh-rh | | |
| 004 | C00075561 | | | 1 x C00114603 | hinge surround (74x20) - white | | 93296960000<br>93296960101<br>93296960201 |
| 004 | C00114603 | | | | head panel hole cover pw rh(with | | |
| 005 | C00075562 | | | 1 x C00114601 | blanking plug (74x20) - white | | 93296960000<br>93296960101<br>93296960201 |
| 005 | C00114601 | | | | blanking plug (74x20) - polar | | |
| 006 | C00003261 | | | | ice scraper - white | | |
| 008 | C00075642 | | | | freezer shelf white (wxd 445x410) | | |
| 009 | C00076854 | | | | trim 430x10x21 - wire shelf white | | |
| 010 | C00053478 | | | 1 x C00114624 | central hinge - white 'df245x | | 93296960000<br>93296960101<br>93296960201 |
| 010 | C00114624 | | | 1 x C00144850 | central hinge - polar white | | |
| 020 | C00084572 | | | | fridge wire shelf | | |
| 021 | C00084573 | | | | trim 525 mm (wire shelf) - white | | |
| 022 | C00094917 | | | | crisper cover (499x392x4 2x45? | | |
| 023 | C00041705 | | | | fixing bracket | | |
| 024 | C00094918 | | | | trim - glass crisper cover 52x162 | | |
| 025 | C00094926 | | | 1 x C00114619<br>1 x C00114620 | crisper box wxh 522x180x290 | | |
| 026 | C00094924 | | | | panel crisper box wxh 522x200 | | |
| 027 | C00094949 | | | 1 x C00114623 | front base moulding indesit3 | | 93296960000<br>93296960101<br>93296960201 |
| 027 | C00114623 | | | | front base moulding indesit polar- | | |
| 028 | C00094381 | | | 1 x C00114621 | white base cap 58x18x4mm | | 93296960000 |

51420b0 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 028 | C00114621 | | | | base cap 58x18x4mm polar white | | |
| 029 | C00053419 | | | | adjustable foot | | |
| 030 | C00075566 | | | | lower hinge fixing plate (30x40) 6 | | |
| 031 | C00076614 | | | | lower hinge assy(m6) rh-lh - | | |
| 032 | C00017658 | | | | hinge pin m6x13,5 | | |
| 033 | C00022198 | | | 1 x C00045965 | defrost hole cleaner (20x30mm) | | |
| 034 | C00011286 | | | 1 x C00114785 | blanking plug d4,5x8mm - white | | 93296960000<br>93296960101<br>93296960201 |
| 034 | C00114785 | | | | blanking plug (4,5x8mm) - polar | | |

51421L0 Exploded views



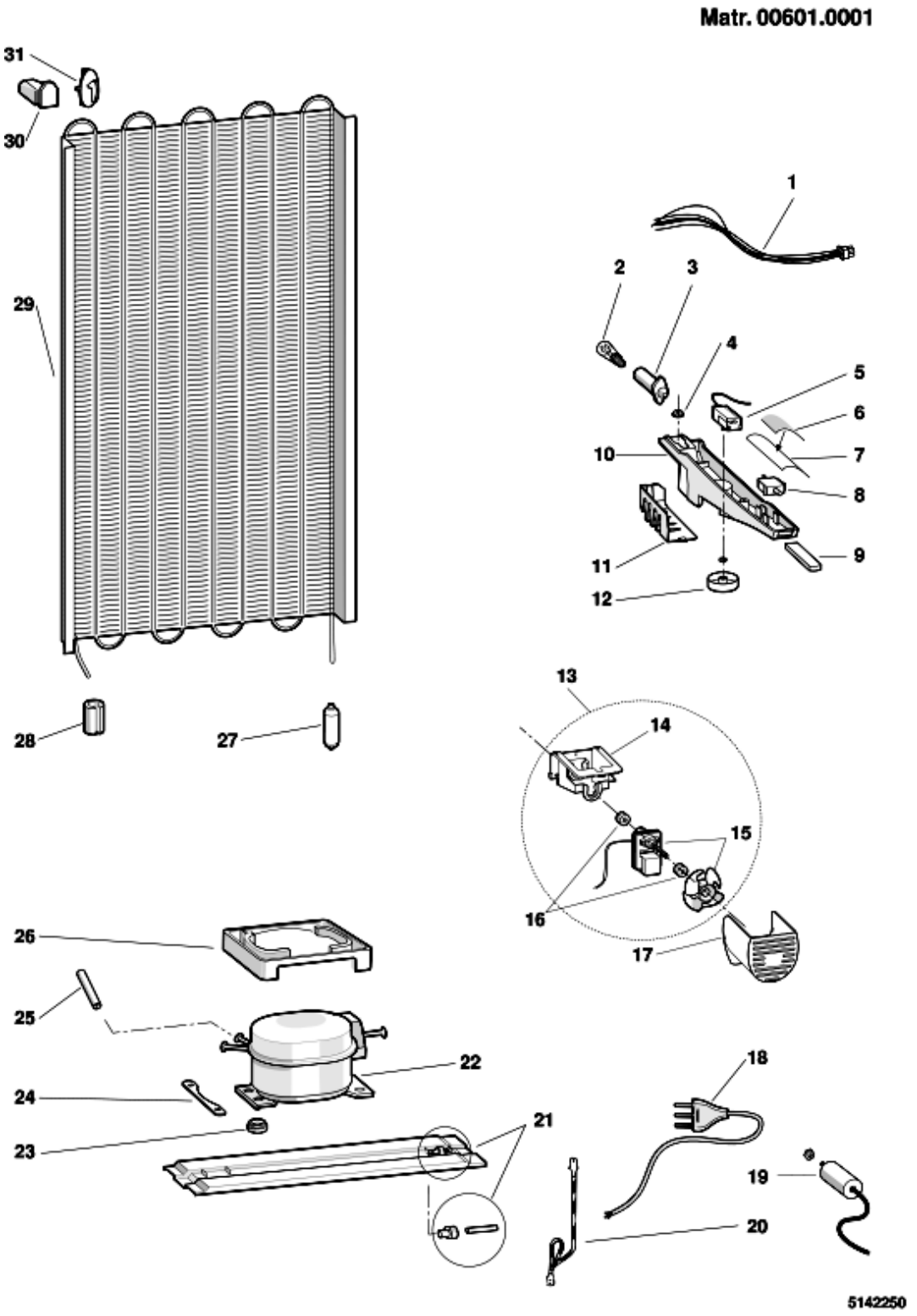
51421L0 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 002 | C00081839 | | | 1 x C00114649 | hinge surround lh 66x27 - white | | 93296960000<br>93296960101<br>93296960201 |
| 002 | C00114649 | | | | hinge surround lh 66x27 - pw | | |
| 003 | C00094909 | | | 1 x C00115480 | freezer door indesit3 592x458x68 | | 93296960000<br>93296960101<br>93296960201 |
| 003 | C00115480 | | | | freezer door indesit3 592x458x68 | | |
| 004 | C00075560 | | | | ice cubes conteiner (indesit00) | | |
| 006 | C00094417 | | | | dairy shelf cover 486x66 light | | |
| 007 | C00094416 | | | 1 x C00081942<br>1 x C00081948 | shelf eggs wxh 486x64x112 | | |
| 008 | C00094415 | | | | central shelf wxh 486x6x112 | | |
| 009 | C00076539 | | | 1 x C00114690 | eggs tray (6) - white | | |
| 010 | C00081955 | | | 1 x C00114685 | shelf trim rail (423x39) white | | |
| 011 | C00094410 | | | 1 x C00081943 | bottle shelf 486x104x135 light | | |
| 012 | C00082900 | | | 1 x C00114650 | door stop bush lh - white 49ø | | 93296960000<br>93296960101<br>93296960201 |
| 012 | C00082901 | | | 1 x C00114651 | door stop bush rh - white 49ø | | 93296960000<br>93296960101<br>93296960201 |
| 012 | C00114650 | | | 1 x C00115404 | closure aid lh - pw 49ø | | |
| 012 | C00114651 | | | 1 x C00115405 | closure aid rh - pw 49ø | | |
| 013 | C00094911 | | | 1 x C00115487 | fridge door indesit3 592x1178x68 | | 93296960000<br>93296960101<br>93296960201 |
| 013 | C00115487 | | | | fridge door indesit3 592x1178x68 | | |
| 014 | C00075639 | | | 1 x C00115569 | freezer door gasket (554x1147) | | 93296960000<br>93296960101<br>93296960201 |
| 014 | C00115569 | | | | freezer door gasket (554x1147) | | |
| 015 | C00045903 | | | 1 x C00114784 | blanking plug (h.14 d.13,8/9,5) - | | 93296960000<br>93296960101<br>93296960201 |

51421L0 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 015 | C00114784 | | | | blanking plug (h.14 d.13,8/9,5) - | | |
| 016 | C00023343 | | | | door bush (1,5 mm) - white | | |
| 016 | C00040969 | | | | door bush (2,5mm) - white | | |
| 017 | C00075634 | | | 1 x C00115571 | freezer door gasket (554x371) | | 93296960000<br>93296960101<br>93296960201 |
| 017 | C00115571 | | | | freezer door gasket (554x371) | | |
| 018 | C00094380 | | | | logo indesit chromed | | |
| 019 | C00094913 | | | 1 x C00115414 | control panel-top cover 594x54 | | 93296960000<br>93296960101<br>93296960201 |
| 019 | C00115414 | | | | control panel-top cover 594x54 | | |

5142250 Exploded views



5142250 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 002 | C00006522 | | | | lamp 15w (e14) | | |
| 002 | C00091000 | | | | protezione calore lampada x kit | | |
| 003 | C00066295 | | | | lamp-socket (vossloh) 250v e14 | | |
| 004 | C00007225 | | | | plastic expansion rivet | | |
| 005 | C00076702 | | | 1 x C00143900 | thermostat climatic 077b-6828 | | |
| 008 | C00066294 | | | 1 x C00075585 | lamp switch - n/c (eltek)) | | |
| 009 | C00075649 | | | | push-button light (70x20x9) white | | |
| 010 | C00075646 | | | 1 x C00114691 | thermostat box white indesit-00 | n1025135 | |
| 010 | C00091098 | | | 1 x C00143898 | kit thermostat box giugiaro | | |
| 011 | C00075648 | | | | lamp cover 91x49x50 (indesit-00) | | |
| 012 | C00075650 | | | | knob - thermostat d.6 mm | | |
| 018 | C00008598 | | | | mains supply cable 3x0,75 | | |
| 019 | C00082372 | | | 1 x C00144807 | starting capacitor 4 mf | | 93296960000<br>93296960101<br>93296960201 |
| 021 | C00013997 | | | | mounting channel 586mm - | | |
| 022 | C00082370 | | | 1 x C00099801 | comp. tecum tw1374ys 220- | | 93296960000 |
| 022 | C00099801 | | | | compr.gvy75aa 220-240/50 1/4hp- | | 93296960101<br>93296960201 |
| 023 | C00032453 | | | | rubber shock absorber - | | |
| 024 | C00008471 | | | 1 x C00193590 | fixing plate - compressor (750908) | | |
| 025 | C00042354 | | | | charging pipe 6x90 mm r134a | | |
| 026 | C00046376 | | | | defrost tray (stick on) 215x148x25 | | |
| 027 | C00042334 | | | 1 x C00266179 | filter gr.12 (d.1,95/d.4 mm) gas | | |
| 028 | C00037341 | | | | anti vibration rubber bush | | |
| 029 | C00076139 | | | | condensator imat 586x800 | | |
| 030 | C00015332 | | | | spacer - condenser | | |
| 031 | C00094418 | | | | stop mains supply cable | | |

# 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!)

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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)

## n1025135: Thermostat box on Indesit/Ariston Opera-60 refrigerators (low A.T. +16°C)

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As of July 2003, two new "Low ambient temperature thermostat box kits" have been introduced as spare parts for Ariston Opera-60 and Indesit 2000 - 2002 - 2003 range refrigerators with Giugiaro thermostat box (075646).

091098 - STANDARD VERSION THERMOSTAT BOX KITS

091100 - CHILLER VERSION THERMOSTAT BOX KIT

The two kits have a different thermostat (remember to always check the position of the mark).

The kit must only be used to solve freezer performance problems caused by an ambient temperature below +16° C.
This innovative kit features a DIODE, activated by means of the luminous switch, which makes the thermostat box lamp turn on.
It must be activated when the ambient temperature falls below +13°C (closed contacts: see the wiring diagram that comes with the kit).
The heat produced by the lamp activates the thermostat, thus ensuring regular operation of the appliance.
When replacing the thermostat box, no component can be reused (including the wiring).
The kit wiring has pin terminals for connection to the terminal block on the compressor; some modifications may be required for other solutions.
Given below is the list of kit items available as spare parts:

Items common to both KITS

075649 - BUTTON ROD
075648 - LAMP COVER
091000 - HEAT PROTECTION
066295 - LAMP HOLDER (VOSSLOH) 250V E14
066294 - LIGHT BUTTON 250V NC (ELTEK)
006522 - LAMP 220-240V/15W (E14)
018602 - LUMINOUS SWITCH
090132 - DIODE
075650 - THERMOSTAT KNOB

Specific items

064591 - CLIMATIC THERMOSTAT 077B-6189 C.POST (L.403) for KIT 091098
083249 - CLIMATIC THERMOSTAT 077B-6839 C.POST for KIT 091100

## n1025147: Production of Indesit 60 cm 2-door refrigerators (2003 restyling) in Polar White

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In January 2005, the Melano factory started producing Indesit refrigerators (width 60 cm) in the new "polar white" colour in place of white-27.
The industrial code of these models has changed (see example), whereas the initials (TA2) and commercial code (29503) have remained the same.

E.g. 93295030100 = TA2 white-27
E.g. 93295030200= TA2 polar white

The colour change affects the following structural and external appearance parts only:

-Body, control panel, plinth.
-Central hinge and hinge covers, hole covers.
-Doors, seals, handles, control panel, bushes.
-Knobs, control panel button covers.

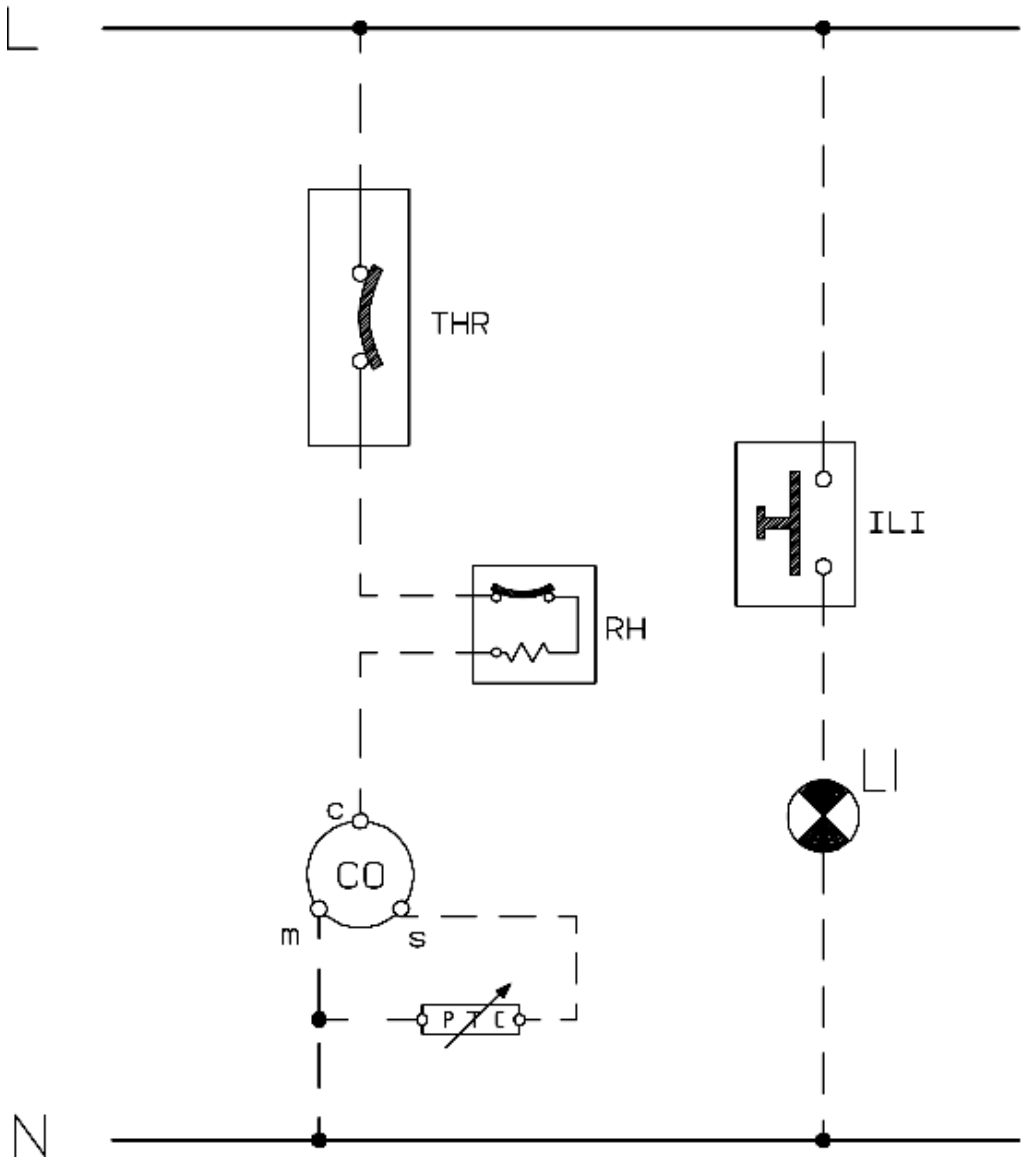
All internal accessories (racks, profiles, drawers, etc.) and door accessories (door shelves, egg trays, boxes, etc.) have remained the same.

NB- When you order a spare part, please pay attention to the industrial code.
Given below is the list of Polar White models:

93292690403 = TE3P
93292970200 = TA3FR
93292970201 = TA3FR
93292980201 = TA4PIFR
93295030200 = TA2
93295030201 = TA2
93295050200 = TA3
93295050201 = TA3
93295060201 = TA4I
93296080200 = TA2FR
93296080201 = TA2FR
93296570401 = TAA3PNL
93296580200 = TAA2NL
93296960300 = T3SP
93296960301 = T3SP
93296970200 = T2SP
93296970201 = T2SP
93301950100 = TA2UK
93301950101 = TA2UK
93311210101 = TA2I
93311390100 = T3LEX
93332540100 = TA21

Electric schemes and links

Cod. 514003b



# Legend

Legend: 514003b

| | | | |
|---|---|---|---|
| CM | Running capacitor | N | Neutral |
| CO | Compressor | PTC | PTC relay |
| FA | Radio anti-trouble filter | R | Heating resistance |
| IDS | Schackler with warning | RA | Ammetrical relay |
| ILFR | Push-button for fridge lamp/fan | RAN | Heating element condensation |
| ILFZ | Push-button for freezer lamp/fan | RFZ | Heating element condensation freezer |
| ILI | Lamp switch | RH | Thermal relay |
| IP | Door switch | RS | Defrosting resistance |
| IR | Line switch | RS1 | Defrosting resistance no-frost evaporator |
| ISC | Warning light-freezing switch | RS2 | Defrosting resistance no-frost gutter |
| IV | Fan-motor switch | SDC | CONTROL CARD DIAGRAM |
| L | Line | SL | Line warning |
| LFR | Fridge lamp | SND1 | PROBE REFRIGERATOR EVAP. |
| LFZ | Freezer lamp | SND2 | AIR-PROBE FREEZER |
| LI | Lighting lamp | SND3 | AIR-PROBE REFRIGERATOR |
| M | Mass/Eart symbol | T | Erden |
| MO | Terminal board | TC | Turbocooling |
| MT | Timer motor | TF | Fuse-thermic |
| MV | Fan motor | THI | Thermostat switch |
| MVCO | Compressor compartment fan | THR | Adjustable thermostat |