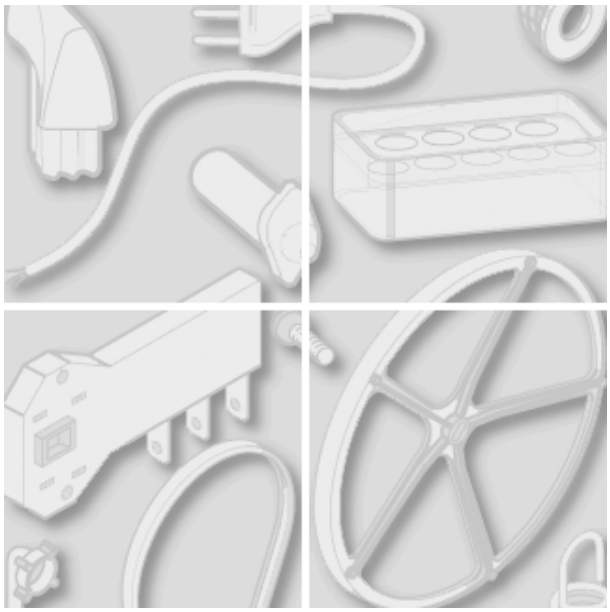
INDESIT company



Model type:

R34S.1

Commercial code:

F026842

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

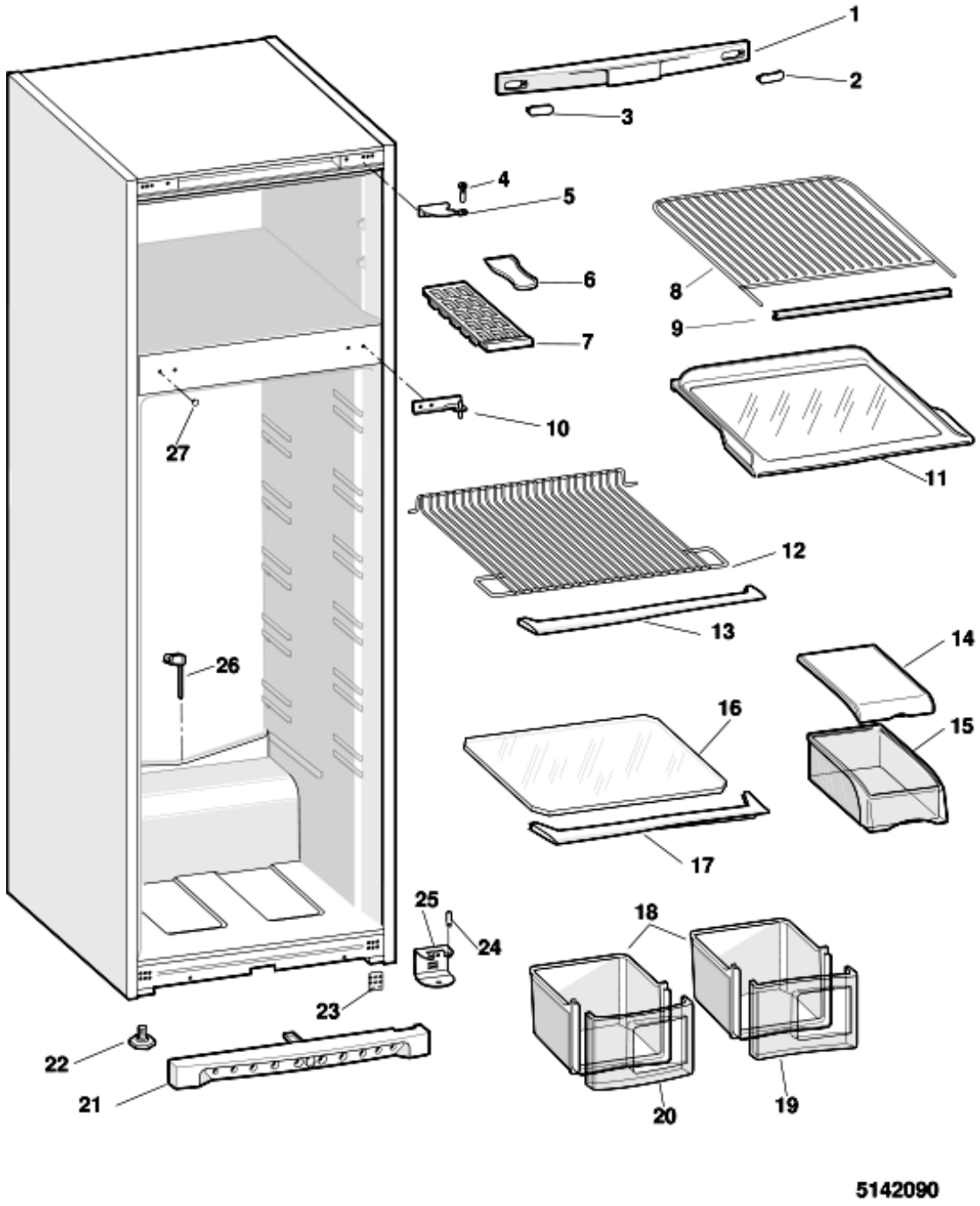
INDUSTRIAL CODE: list of variables of a model (shown into model label) where such spare is used; NOTICE: code of information(s) to refer to complete technical intervention, track for changes or to find correct spare part code.

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

5142090 Exploded views

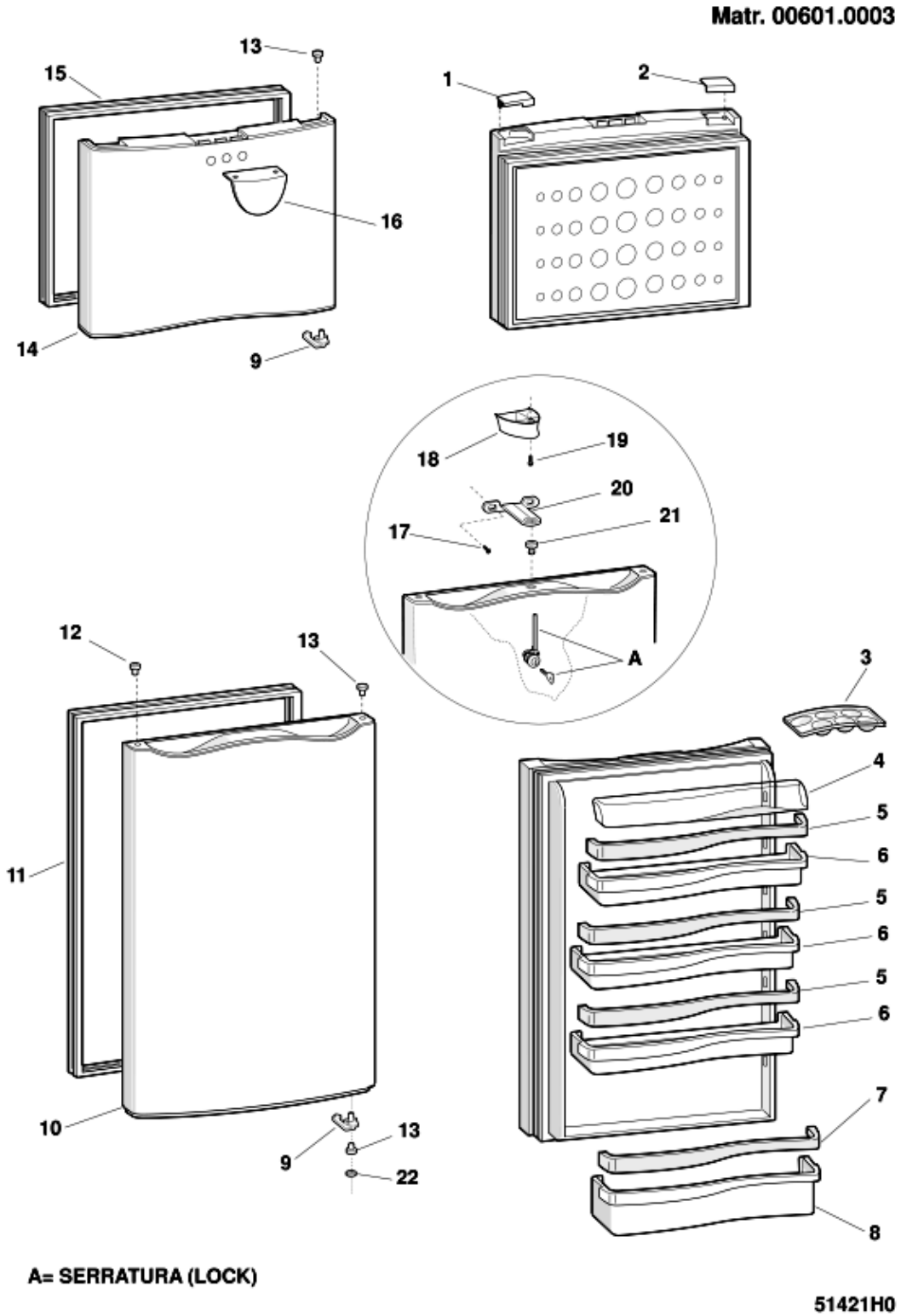
Matr. 00601.0001



5142090 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00085058				user instruction book(uk)r34s-b-y		
001	C00078453				control panel-top cover 595x55		
002	C00078446				hinge surround (74x20) - silver		
003	C00078447				blanking plug (74x20) -		
004	C00075565				hinge pin - m8x3 (18+2,5)		
005	C00081644				upper hinge lh-rh		
006	C00003261				ice scraper - white		
007	C00019414				ice cube tray 215x102x34		
008	C00075642				freezer shelf white (wxd 445x410)		
009	C00076854				trim 430x10x21 - wire shelf white		
010	C00053838				central hinge - chrome		
011	C00077246				glass shelf (wxh 527x32x362)		
014	C00048475			1 x C00114786	meat box cover - white		
015	C00081683			1 x C00095179	meat holder colour-69		
016	C00075587				glass crisper cover		
017	C00076537				crisper cover trim (493mm) -		
018	C00075657				crisper box (wxhxd		
019	C00075591			1 x C00076542	panel rh crisper box wxh 246x155		
020	C00075592			1 x C00076538	panel lh crisper box wxh 246x155		
021	C00078451				front base		
022	C00053419				adjustable foot		
023	C00075566				lower hinge fixing plate (30x40) 6		
024	C00017658				hinge pin m6x13,5		
025	C00076614				lower hinge assy(m6) rh-lh -		
026	C00022198			1 x C00045965	defrost hole cleaner (20x30mm)		
027	C00007749				hole cover grey d,4,5x3 mm		

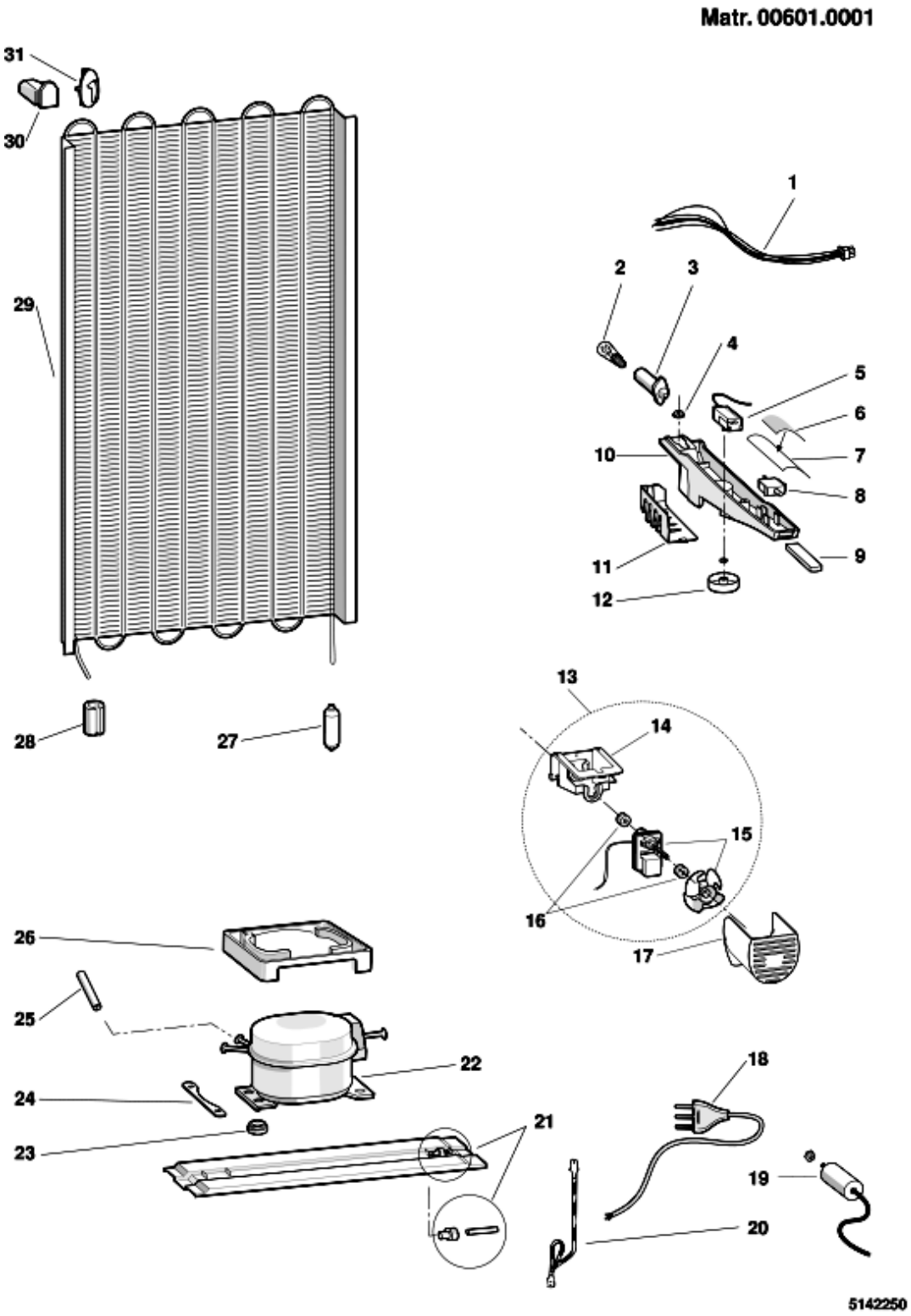
51421h0 Exploded views



51421h0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00078449			1 x C00174873	hinge cover rh 59x35- silver	n1025110	
001	C00084361				hinge surround(lh)upper door	n1025110	
002	C00078450			1 x C00174686	hinge cover lh 59x35- silver		
003	C00076539			1 x C00114690	eggs tray (6) - white		
004	C00075542				hinged box cover (483x48x79) -		
006	C00075534				egg shelf - white (484x65mm)		
007	C00084771				section big shelf - white 513x70		
008	C00075533				bottle shelf 484x112 white		
009	C00082894				lh door stop bush - grey		
009	C00082899				rh door stop bush - grey		
010	C00078813				fridge door indesit00	n1025093	
011	C00075639			1 x C00115569	freezer door gasket (554x1147)	n1025093	
012	C00057321				blanking plug (h.14 d.13,8/9,5) -		
013	C00014154				grey door bush 2 mm		
013	C00023264				grey door bush 1,5 mm with hole		
014	C00078815				freezer door indesit00	n1025093	
015	C00075634			1 x C00115571	freezer door gasket (554x371)	n1025093	
016	C00078456				label holder silver-647 indesit (no-		

5142250 Exploded views



5142250 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
002	C00006522				lamp 15w (e14)		
003	C00066295				lamp-socket (vossloh) 250v e14		
004	C00007225				plastic expansion rivet		
005	C00076702			1 x C00143900	thermostat climatic 077b-6828	n1025101	
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	
011	C00075648				lamp cover 91x49x50 (indesit-00)		
012	C00075650				knob - thermostat d.6 mm		
018	C00008598				mains supply cable 3x0,75		
021	C00013997				mounting channel 586mm -		
022	C00075230			1 x C00082370	compr. tecumseh tw1374ys 220-		
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		
029	C00075620				condensator imat		
030	C00015332				spacer - condenser		

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!)

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)

n1025110: Little lids for the door panel for the right opening version Indesit 2000 - 600 mm wide

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From October 2001, little lids for door panel are available for the SAT code, to use on refrigerators and on combined-freezers (600mm wide), belonging to the series Indesit 2000, when the door opening is changed from right to left.
In fact, only on the product, which has the right hinges, the little lids of the piece of furniture are reversible; whereas those belonging to the door panel are specific for the right door opening.
The little lids for the version with left hinges are contained in specific coloured kit, which contain also the taps for closing the holes on a piece of furniture, which remain free on the opposite site of the central hinge.
It is important to remember that the holes to fix the central hinge are not present on the left site of the piece of furniture, when the door opening is converted. The holes are indicated only with a punching. The holes have been done after the work-ending with a 3mm bit

Kit of little lids for the door-panel of left version

084358 - WHITE KIT OF LEFT UPPER DOOR-COVERING
084361 - SILVER KIT VER-647 OF UPPPER LEFT DOOR-COVERING
084362 - BLUE KIT OF UPPER LEFT DOOR-COVERING
084363 - YELLOW KIT OF UPPER LEFT DOOR-COVERING
084364 - BEAVER-COLOURED KIT OF UPPER LEFT DOOR COVERING
084360 - ALUMINIUM-COLOURED KIT OF UPPER LEFT DOOR-COVERING

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

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)

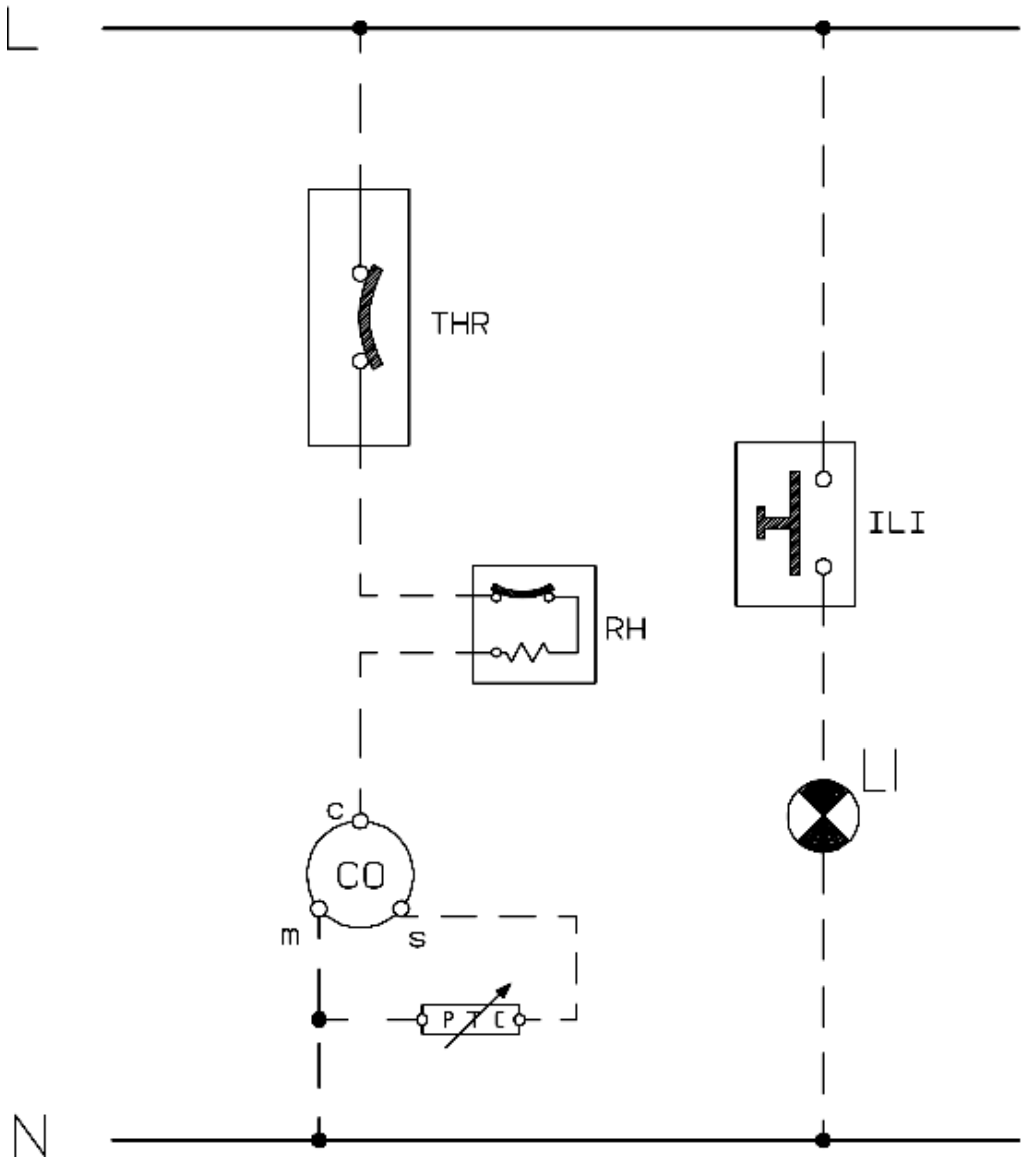
018602 - LUMINOUS SWITCH
090132 - DIODE
075650 - THERMOSTAT KNOB

Specific items

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

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