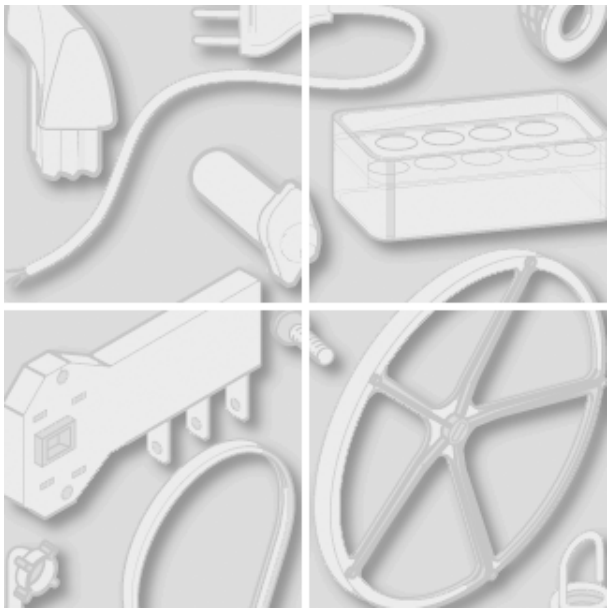
INDESIT company



Model type:
RA25EU

Commercial code:
F040200

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

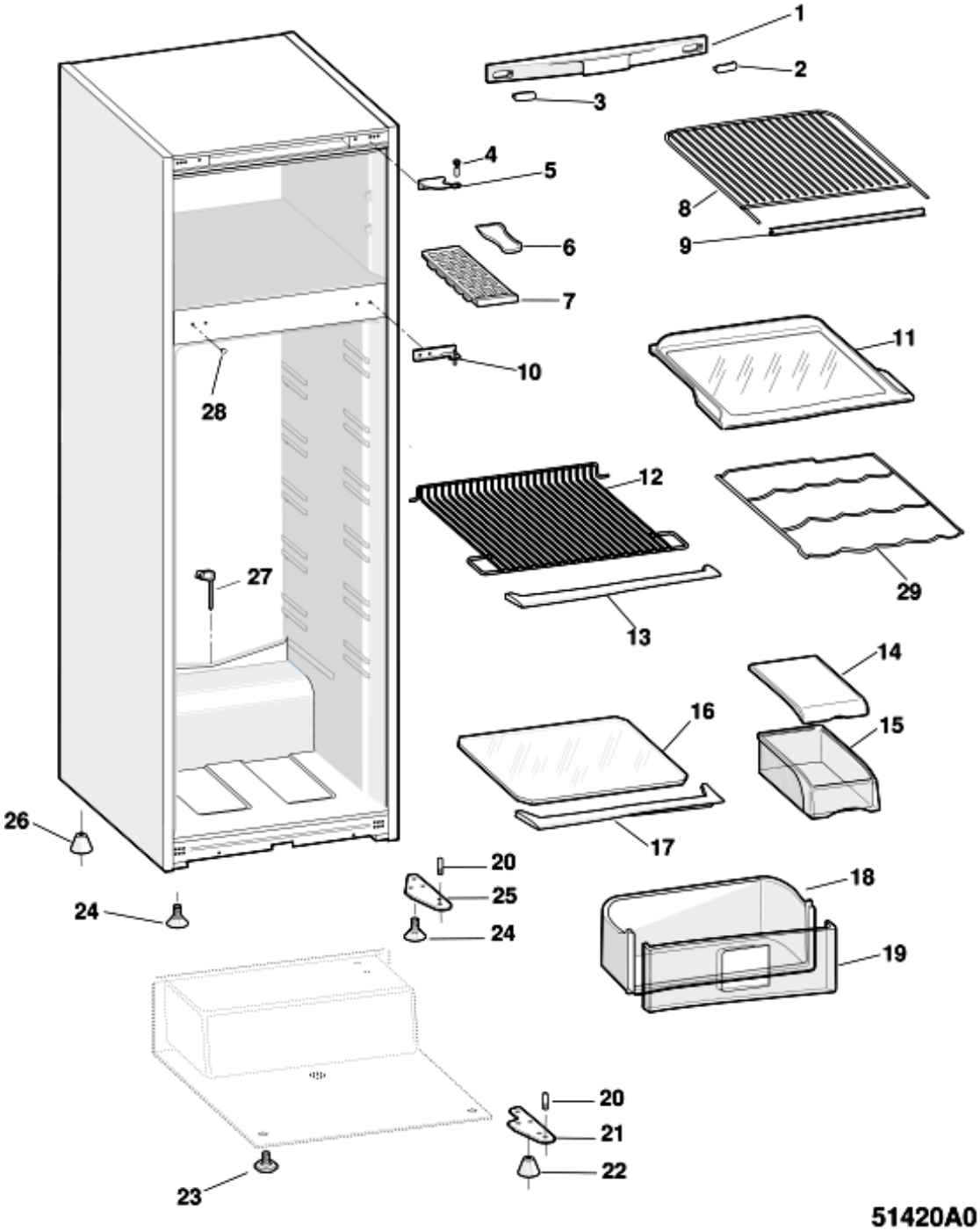
INDUSTRIAL CODE: list of variables of a model (shown into model label) where such spare is used; NOTICE: code of information(s) to refer to complete technical intervention, track for changes or to find correct spare part code.

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

51420a0 Exploded views

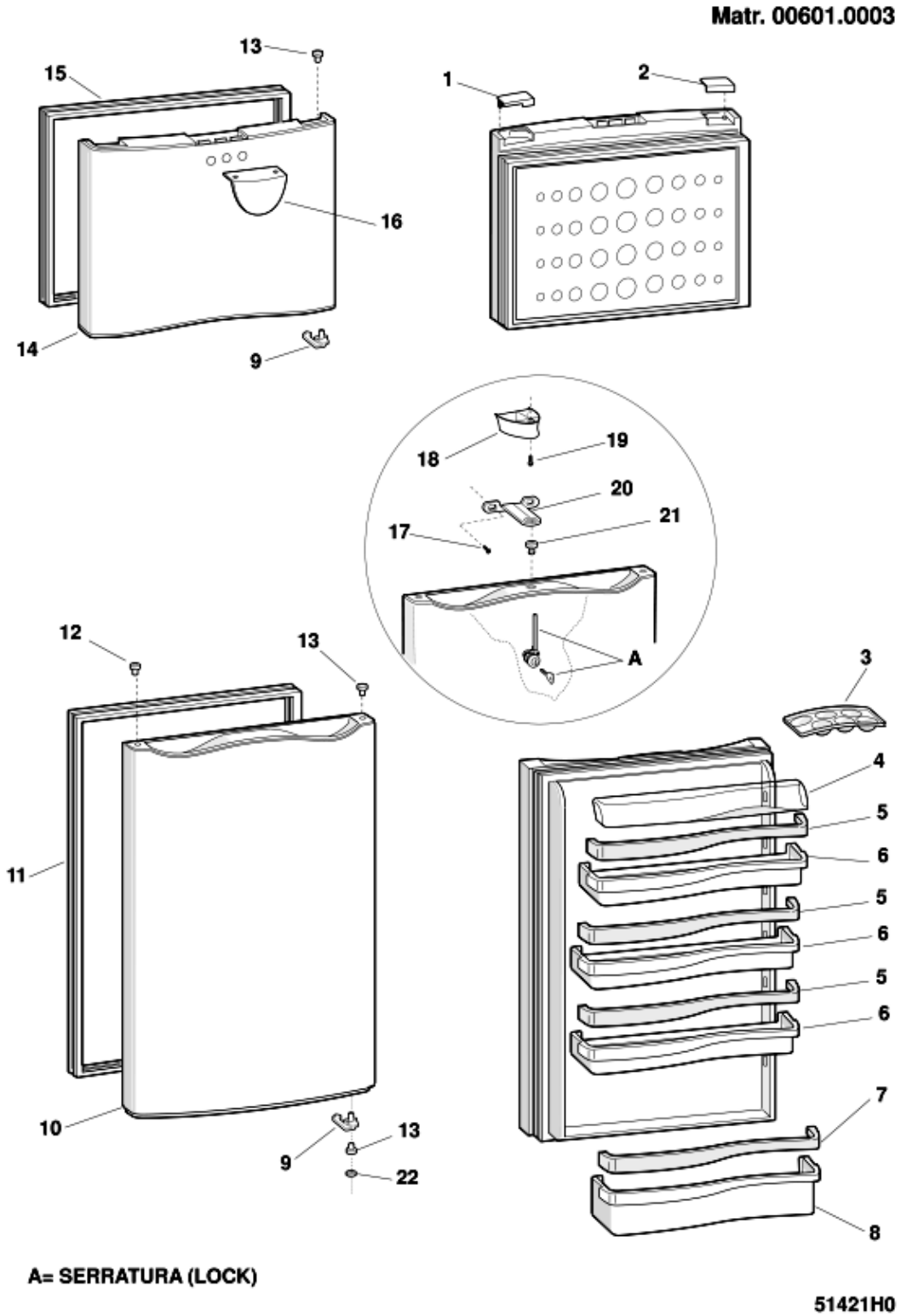
Matr. 10502.0002



51420a0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00115837				user instruction book ra25eu (i-fr-		
001	C00142361				control panel-top cover		
003	C00117114				head panel hole cover (without		
004	C00015745			1 x C00281425	hinge pin - m6x(5+14)		
005	C00081644				upper hinge lh-rh		
006	C00117262				ice scraper - pw		
008	C00143525				wire shelf 424,5x290mm - white		
010	C00142760		60409...	1 x C00142756	central hinge - pw (240 lt) 01/2006		
010	C00145331	60409...			central hinge - crom 17		
011	C00145526				glass shelf		
014	C00114786			1 x C00199492	meat box cover - polarwhite		
015	C00095179			1 x C00194968	meat holder blue 237x297x98		
016	C00082948			1 x C00086594	glass crisper cover-467x189x4		
017	C00145527				profile for glass shelf		
018	C00082949			1 x C00144901	crisper kit (wxhxd 460x184x206) -		
019	C00082950				panel crisper box wxh 460x155		
021	C00053567		20125...		set lower hinge (m6) rh-lh zncr	n3012c01	
022	C00065434		90512...		foot 15 mm - non adjustable		
023	C00053419				adjustable foot		
025	C00290628	20126...			set lower hinge (m6) rh-lh zncr	n3012c01	
026	C00017766	90513...			foot 18mm - non adjustable		
027	C00022198			1 x C00045965	defrost hole cleaner (20x30mm)		

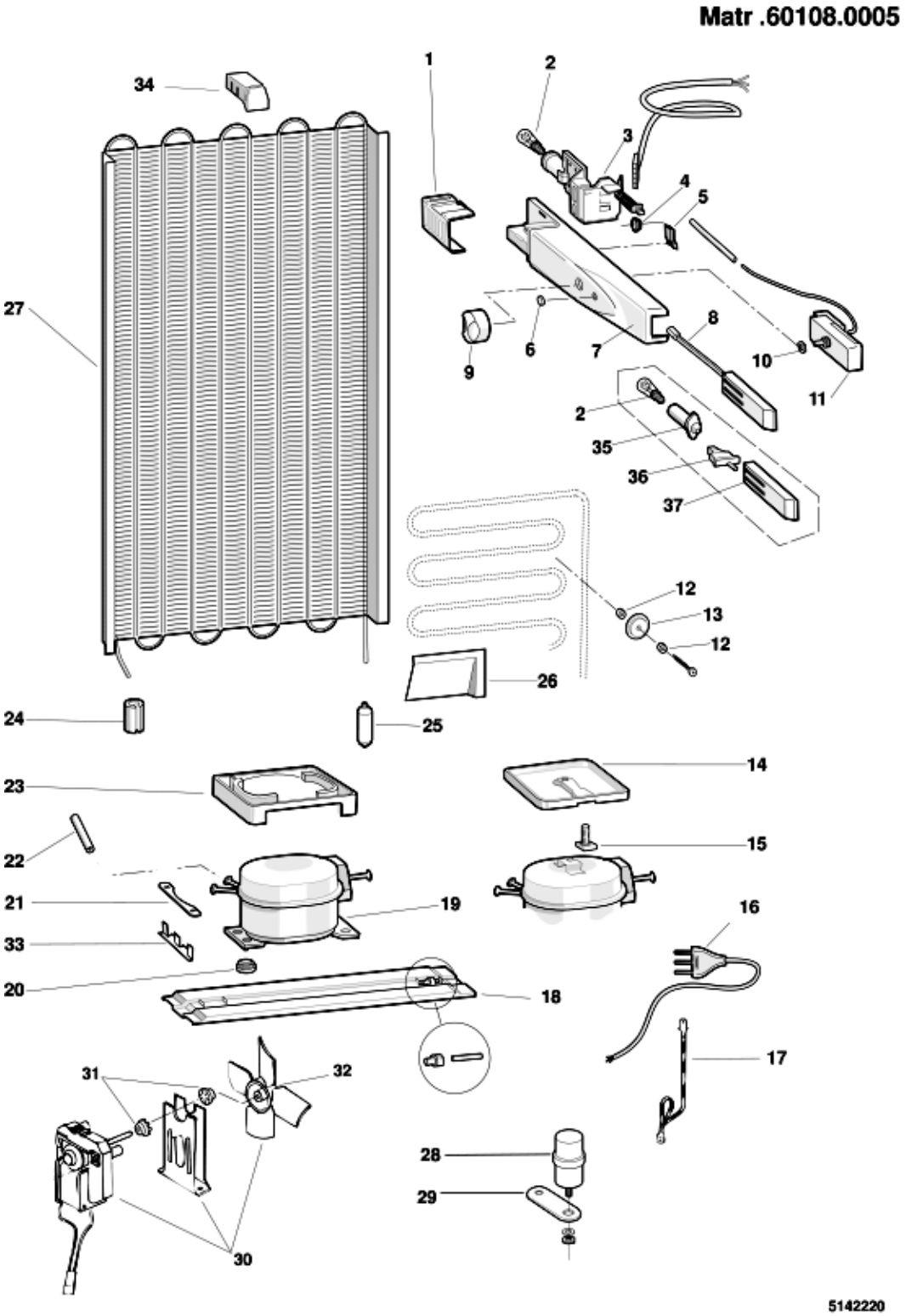
51421h0 Exploded views



51421h0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00142364				hinge cover rh 59x35 -pw upper		
002	C00142363				hinge cover lh 59x35 -pw upper	n1025110	
003	C00090981	10226...			egg tray (holds 6 eggs)	n3011e00	
003	C00114690		10225...	1 x C00090981	eggs tray (6) - polar white	n3011e00	
005	C00083046				short shelf section (446x69mm) -		
006	C00143568				egg shelf (55mm)		
007	C00083047				section big shelf - blue 445x72		
008	C00143552				lower shelf - white		
009	C00114650			1 x C00115404	closure aid lh - pw 49ø		
009	C00114651			1 x C00115405	closure aid rh - pw 49ø		
009	C00174573	20312...			closure aid right		
010	C00143539		20311...		fridge door swell dd55 ind r24		
010	C00291109	20312...			fridge door swell dd55 ind r24 pw		
011	C00143522				fridge door seal - white		
012	C00114784				blanking plug (h.14 d.13,8/9,5) -		
013	C00140883		20311...	1 x C00172200	hinge bush		
014	C00142258				insulated door panel fz r24eu		
015	C00143523				freezer door gasket b.12802		
016	C00141586				label holder pw indesit (no-pilot)		

5142220 Exploded views



5142220 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00048505				lamp cover (giugiaro)		
002	C00006522				lamp 15w (e14)		
006	C00022048				blanking plug (10,6mm) - white		
007	C00142464				thermostat box pw giugiaro	n1025065	
009	C00143581				thermostat knob pw		
011	C00064590			1 x C00143380	thermostat (centre post)climatic		81402000000
							81402000001
							81402000100
							81402000101
							81402000200
							81402000201
							81402000203
							81402000303
011	C00143390				thermostat (c.post) danfoss		81402000102
							81402000202
016	C00170451			1 x C00170446	power cord		81402000000
							81402000001
							81402000100
							81402000101
							81402000200
							81402000201
							81402000203
							81402000303
016	C00265308			1 x C00008598	jiaixipera compressor eu cable		81402000102
							81402000202
017	C00141321				earth lead		81402000102
							81402000202
019	C00099653			1 x C00099798	compr.gvy57aa 220-240/50 1/5hp-		81402000001
							81402000101
							81402000201
019	C00116906			1 x C00267545	compressor thg1355mks 220-		81402000000
							81402000100
							81402000200
019	C00144778				set terminal board gvy57aa-66aa		81402000001
							81402000101

5142220 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
019	C00267545			1 x C00293583	compr. n1112y 140w 1/5hp r600		81402000102
							81402000202
019	C00275808			1 x C00267545	comp.hvm86ah r600 kit 135w		81402000203
							81402000303
020	C00032453				rubber shock absorber -		81402000102
							81402000202
020	C00174883				plastik rubber for compressor		81402000000
							81402000001
							81402000100
							81402000101
							81402000200
							81402000201
							81402000203
							81402000303
021	C00172143			1 x C00008471	fixing plate - compressor		
022	C00008727				charging pipe without valve		
022	C00043021				service pipe with valve (6 nfmssv)		
022	C00173135		91022...		charging pipe (6x90x1)		
022	C00277029	91023...			charging pipe 6x0.71x115mm		
023	C00046376				defrost tray (stick on) 215x148x25		
025	C00045265			1 x C00266179	filter gr.12 (d.1,95/d.4 mm) gas		81402000000
							81402000100
							81402000200
025	C00174310			1 x C00042334	drier (r134a)		81402000001
							81402000101
							81402000201
027	C00017827				condenser (h=800x535)		
028	C00089675				capacitor danfoss 4mf		81402000001
							81402000101
							81402000201
028	C00090222			1 x C00144815	capacitor 4mf (ducati)		81402000000
							81402000100
028	C00266589			1 x C00291503	capacitor ducati 4 mf (m8) p2-uk		81402000001
							81402000101
							81402000201

5142220 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
028	C00276714				starting capacitor 4 mf rohs (p2)		81402000200
029	C00046312				capacitor fixing plate (750908)		81402000200
035	C00091088				lamp socket		
036	C00066294			1 x C00075585	lamp switch - n/c (eltek))		
037	C00142466				push-button light w.110 white		

Notices

n1025065: Giugiaro-Vossloh thermostat box kit (low Ambient Temp. +16?C)

As of February-2001 (serial no. 10201.0001), the "thermostat box KIT for low ambient temperatures" is being handled with part number 076283 and is to be used on Indesit brand double-door refrigerators that have the Giugiaro thermostat box fitted on them (048503 - 066297).
The kit should be used exclusively to solve those problems obtained due to the poor performance of the freezer due to an ambient temperature below +16°C.
The kit is innovative, as it has a 6.6 Watt resistance fitted inside the thermostat box that should be activated by the toggle switch with a rubber protection situated underneath the thermostat knob. The switch is activated when the ambient temperature drops below +13°C (contacts closed. See the wiring diagram included in the kit).
This resistance heats up and enables the thermostat to be reactivated, thereby allowing the appliance to operate correctly.
On the thermostat box, the resistance is glued onto an aluminium plate (152x42) itself glued to the box.
When replacing the thermostat box, no components should be re-used, and this includes the wiring.
The wiring in the kit has terminals with fastons for connecting them to the compressor's terminal board; in the event of different solutions, then make the suitable adjustments as necessary.
Moreover, the thermostat box in the kit was obtained from the Giugiaro one (066229) with the Vossloh lamp holder and the Eltek switch. On this box, the position of the fixing hole was moved 15 mm up; therefore, on the models that are fitted with the Giugiaro thermostat box (048503), the hole on the cabinet should be remade before mounting the kit.
Moreover, on the models that use the hidden bulb thermostats, the position of the mark should be remade on the thermostat in the kit and, if necessary, the sheath protecting the bulb should be removed.

This is a list of the parts that make up the kit that are handled as spare parts:

New parts

066295 - LAMP HOLDER (VOSSLOH) 250V E14
066296 - GIUGIARO-VOSSLOH WHITE SWITCH ROD (L.110)
066294 - LIGHT SWITCH 250V NC (ELTEK)
048507 - WHITE-BLUE GIUGIARO THERMOSTAT KNOB
039131 - A13-0184/091X6483 CENTER POST THERMOSTAT
009888 - CABLE CLAMP
006522 - 220-240V/15W LAMP (E14)
048505 - LAMP COVER (GIUGIARO)
076442 - 6.5/7.7 W 220/240V RESISTANCE (FASTON)
032399 - TOGGLE SWITCH PROTECTION (21X15)
032395 - TOGGLE SWITCH 250V S.A1 (21X15)

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

n1025112: Door panel covers for left-hand versions of the Indesit-2000 models with a width of 550 mm

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From the month of December-2001 the small covers for the door panels, are available for the SAT, to be used on combined fridges and freezers (width 550) of the Indesit 2000 range when the door opening is changed from right to left.
In fact, on the product with the right-hand hinge, only the small covers of the cabinet panel are reversible while those of the door panel are specifically for the right-hand hinge of the door.
The small covers for the versions with the left-hand hinge are handled in Kit form specified per color, which also contain the taps to close the cabinet perforations which remain open on the opposite side of the central hinge.
Please note that in performing the reversibility of the door opening, the drill holes for fixing the central hinge are not present on the left-hand side of the cabinet, but only indicated with punching. The drill holes should be effected using a drill point of 3 mm.

Small covers Kit for left-hand version door panels:

085303 - COVER (LEFT-HAND) UPPER DOOR WHITE KIT
085304 - COVER (LEFT-HAND) UPPER DOOR SILVER-647 KIT
085305 - COVER (LEFT-HAND) UPPER DOOR BLUE KIT
085306 - COVER (LEFT-HAND) UPPER DOOR YELLOW KIT
085307 - COVER (LEFT-HAND) UPPER DOOR BROWN KIT
142559 - COVER (LEFT-HAND) UPPER DOOR PW KIT

n3011e00: CHANGED EGG HOLDER FROM PW TO TRANSPARENT

CHANGED EGG HOLDER FROM PW TO TRANSPARENT

n3012c01: LOWER HINGE CHANGE

LOWER HINGE CHANGE