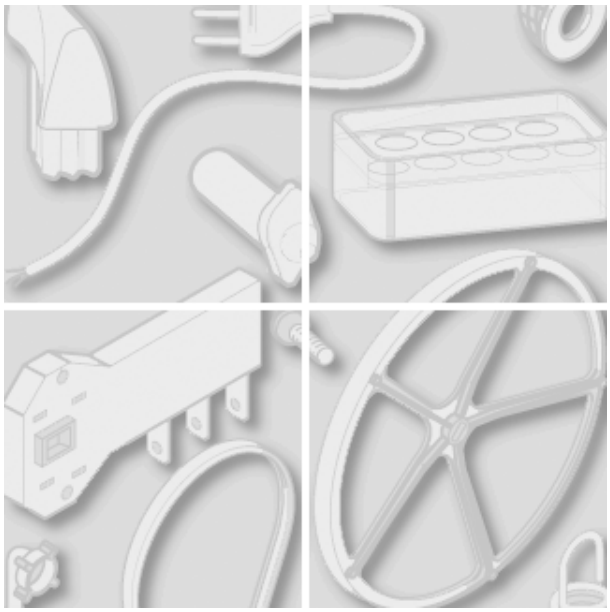
INDESIT company



Model type:
MTM1714CF

Commercial code:
F036379
F040186

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:

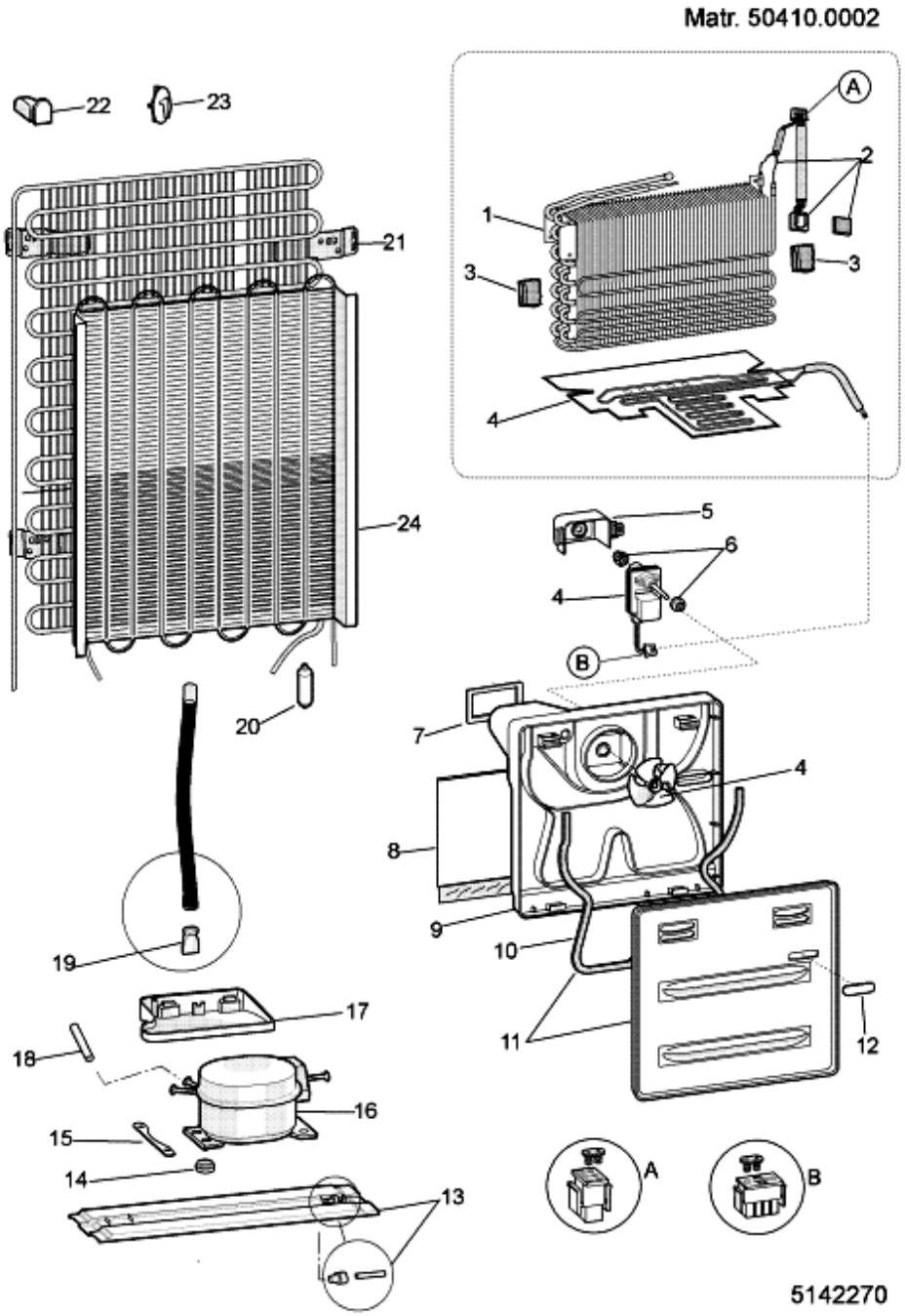
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

5142270 Exploded views



5142270 Spare parts list

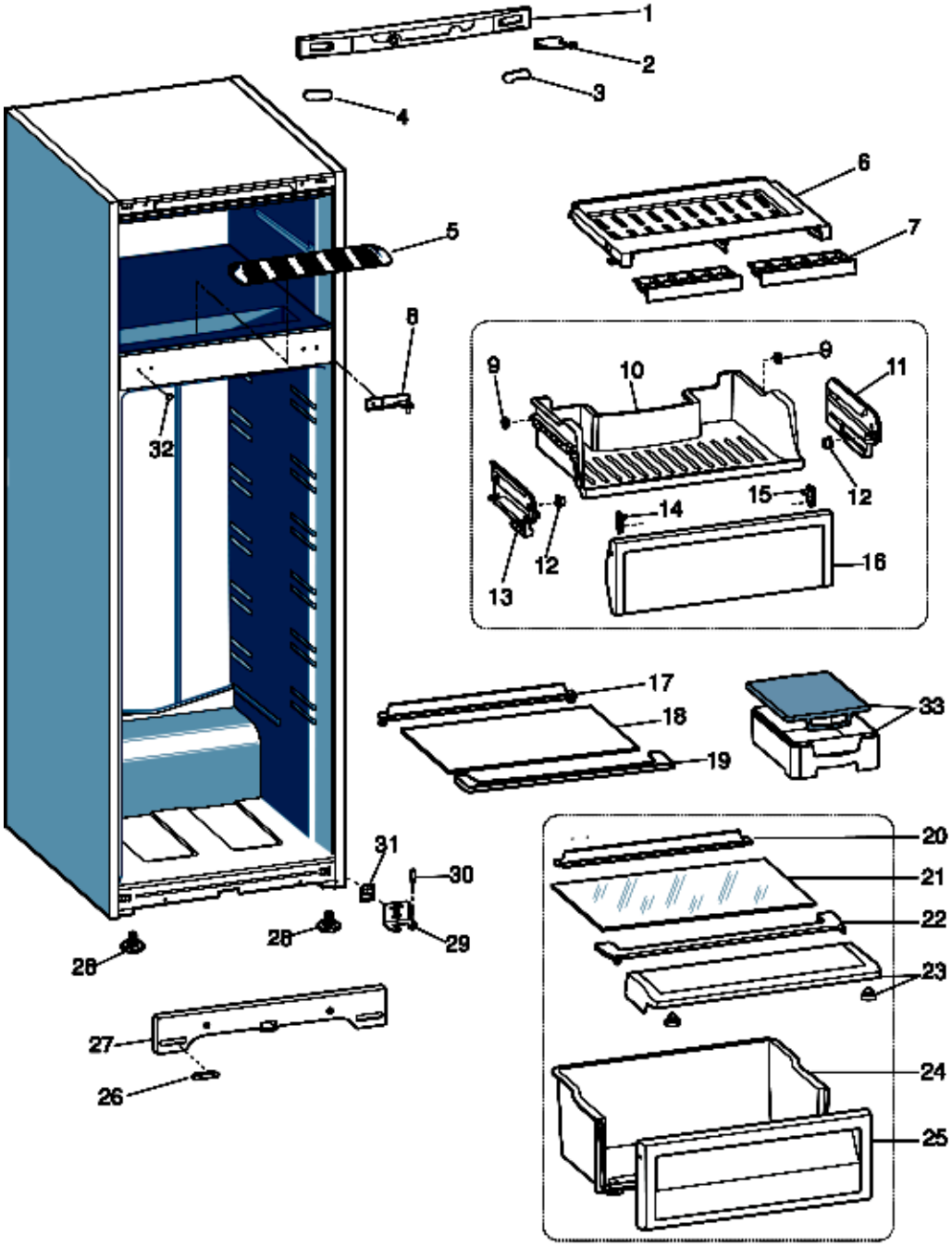
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00141707				kit fz-evaporator nf-22 pipe		
002	C00141706				heating element+termal cut-out		
003	C00094463				evaporator sponge seal		
003	C00118586				evaporator sponge seal (41x50x42		
004	C00118600		80406...		set fan-motor/gutter heater 30w		
004	C00142056		80406...		kit heating element 240v 4,9w	n1025159	93363790000 93363790001
004	C00266109	80407...			fan-motor & blade - spade		
004	C00271921	80407...			kit heating element 240v 4,9w	n1025159	
004	C00272908	80407...			defrosting gutter resist. 30w 220v		
005	C00118566				bracket - fan motor (no frost)		
006	C00118565				rubber mounting-fan motor		
007	C00118857				adhesive sponge seal multiflow nf-		
008	C00141966				fridge aluminium panel		
009	C00118619				freezer fan motor plastic fridge nf-		
010	C00118585				adhesive sponge seal w=500x12		
011	C00141967				kit freezer bottom pw (nf)		
012	C00114601				blanking plug (74x20) - polar		
013	C00114701				mounting channel 586mm -		
013	C00601728				roller bolt		
013	C00603502				wheel		
014	C00032453				rubber shock absorber -		
015	C00008471			1 x C00193590	fixing plate - compressor (750908)		
016	C00058961				set terminal board danfoss		
016	C00116715			1 x C00264429	compressor twb1370mjs 220-		34401860000 93363790001
016	C00144761				comp.nle10kk4 220-240/50 1/4-		93363790000
017	C00114695				defrost water tray 209x175x58		
017	C00118844				adhesive sponge seal nf/elctronic-		
017	C00283188				adhesive sponge 30x60x3		
018	C00008727				charging pipe without valve		
018	C00043021				service pipe with valve (6 nfmssv)		
019	C00028100				flap valve drain membrane		
020	C00045265		60513...	1 x C00266179	filter gr.12 (d.1,95/d.4 mm) gas		
020	C00144122	60418...		1 x C00266179	dryer r134-600 3ways kit		

5142270 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
021	C00114703				condensator 576x1000x48 (r600)		34401860000
							93363790000
022	C00015332				spacer - condenser		34401860000
022	C00075602				spacer - condenser		34401860000
							93363790000
023	C00094418				stop mains supply cable		
024	C00141098				condenser 586x1000x44 (r600)		34401860000

51720d0 Exploded views

Matr. 50615.0002



51720D0

51720d0 Spare parts list

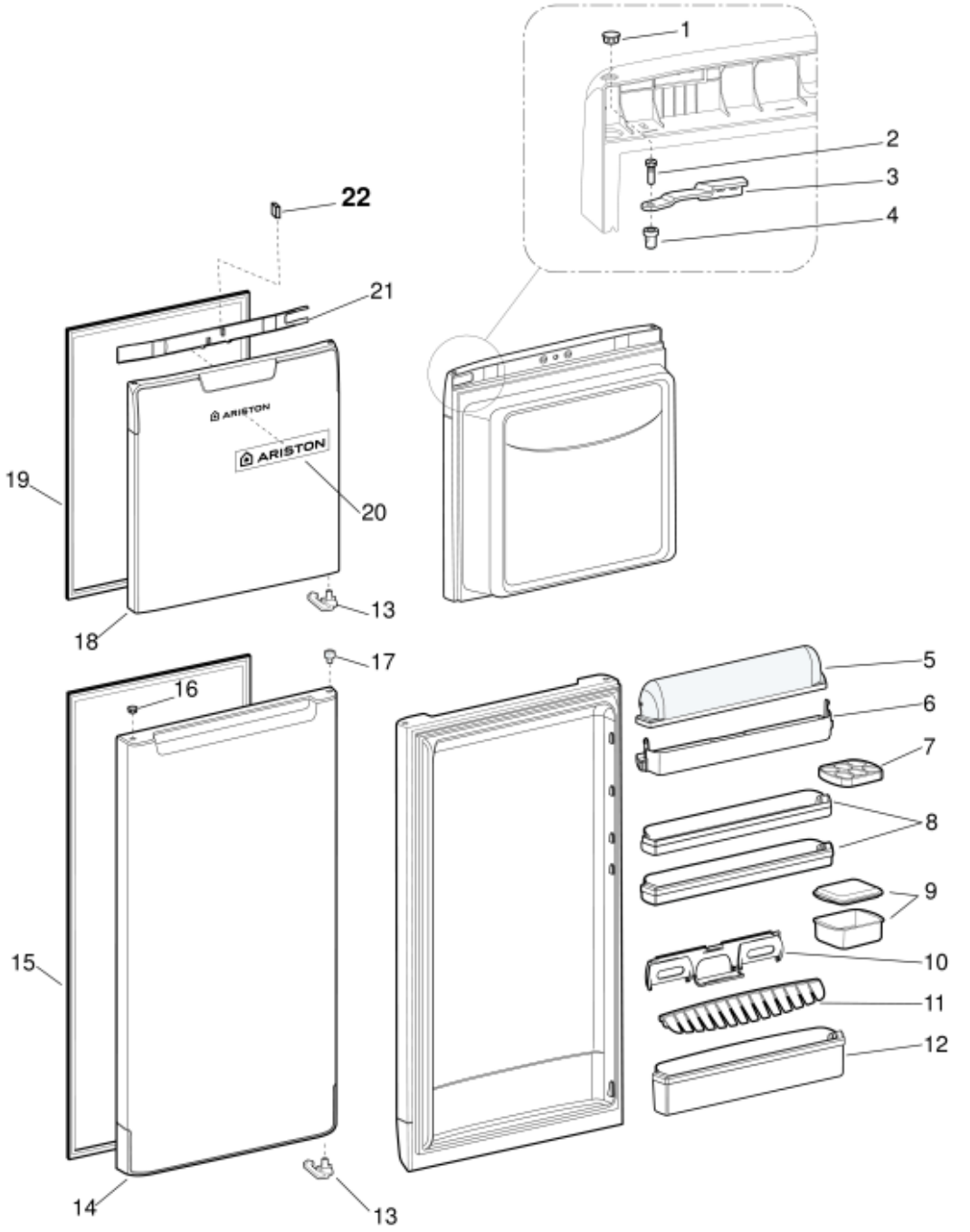
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00119619				user instruction book mtm1711f		
001	C00119618			1 x C00285951	control panel-top cover(mech-		
002	C00119006				upper hinge chrome		
003	C00119001				blanking plate (75x21) - polar		
004	C00119003				blanking plug (75x21) - polar		
005	C00119383				air grid-freezer w=358x63		
006	C00119534				freezer base tray-nf		
007	C00119535				ice cube tray-10 (lxh 192x19x80)		
008	C00114624		60416...	1 x C00144850	central hinge - polar white		
008	C00144850	60417...			central hinge - chrome		
009	C00119453				wheel drawer chiller pw		
010	C00141959				drawer chill (wxh 473x137x234)		
011	C00119440				chiller slide rh - (wxh 241x99x27)		
012	C00119443				wheel chiller slide pw		
013	C00119441				chiller slide lh - (wxh 241x99x27)		
014	C00141964				panel drawer chiller-nf support left		
015	C00141963				panel drawer chiller-nf support		
016	C00141872				panel drawer chiller-nf 480x159		
017	C00119041				shelf trim rear (477x55mm) polar		
018	C00143029				glass shelf (472x321x4mm)		34401860000 93363790000 93363790001
019	C00119040				glass shelf front trim		
020	C00119045				crisper glass rear trim - white		
021	C00119615				crisper cover (478x253x4 no		
022	C00119060				trim - glass crisper cover 504x93		
023	C00118922				rubber buffer		
023	C00119061				hinged chiller box cover		
024	C00119062				vegetable box (wxh		
025	C00119063				panel crisper box 492x184x30		
026	C00119409				base cap polar white		
027	C00119013				front base moulding (drain)		
028	C00053419				adjustable foot		
029	C00119005				rh-lh lower hinge assy - chromed		
030	C00281425	71014...			hinge pin m6x23	n2510j00	

51720d0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
031	C00075566				lower hinge fixing plate (30x40) 6		
032	C00114785				blanking plug (4,5x8mm) - polar		
033	C00119069				breakfast box assy green		34401860000
099	C00118654			1 x C00091309	temp indicator ok @ 4°c		34401860000

5172190 Exploded views

Matr. 50513.0002

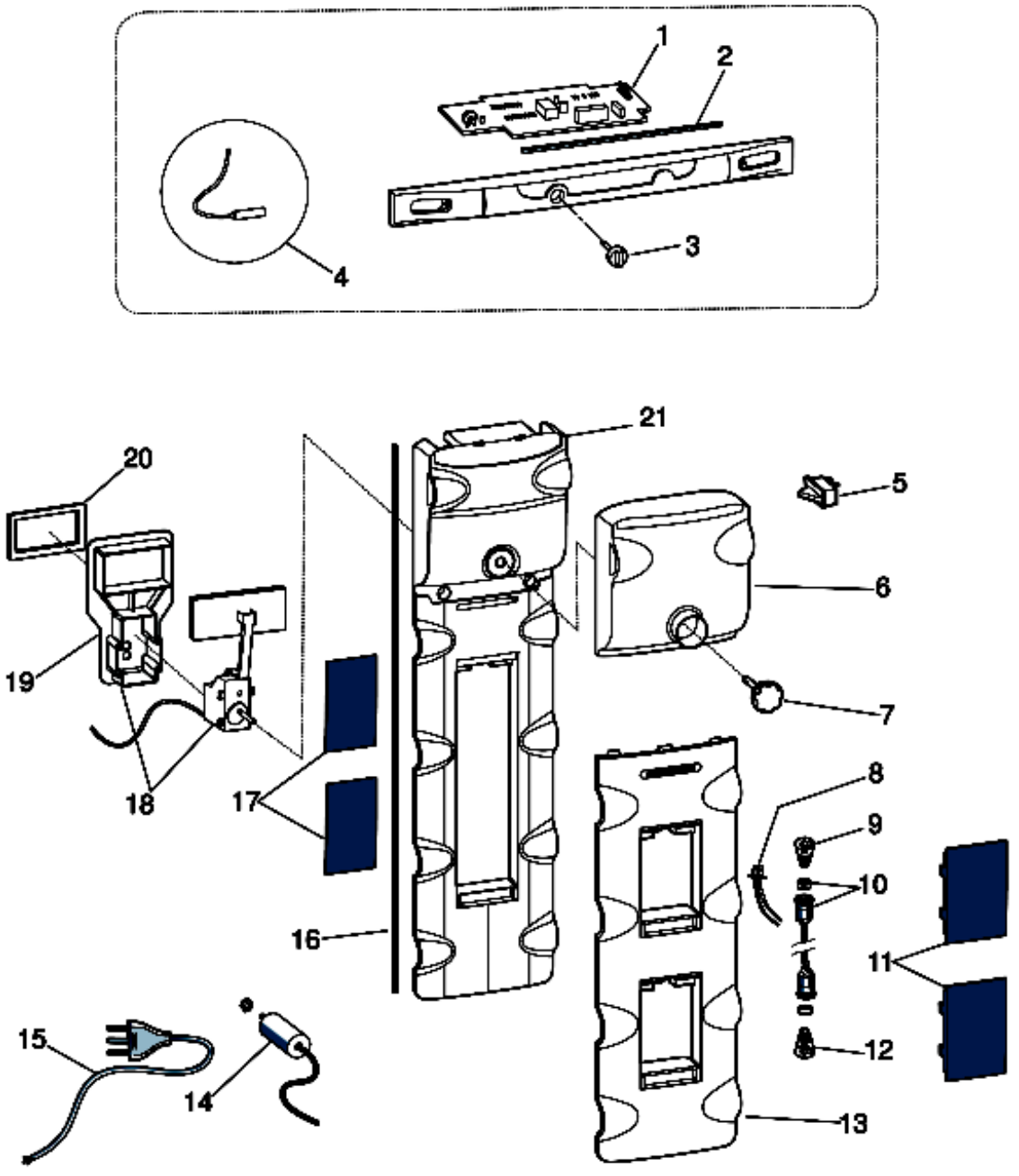


5172190 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00119407				blanking plug (h.6,4 d.12/14) -		
002	C00075565				hinge pin - m8x3 (18+2,5)		
003	C00119048				door hinge arm (m6) rohs		
004	C00022161				hinge bush 4x15 mm - white		
005	C00119032			1 x C00255893	dairy box & lid (ldh		
006	C00119027				comm rack (498x82x111mm)		
007	C00119036			1 x C00090981	eggs tray (6) (152x95x20) cristal		
008	C00119029				central shelf (500x44x111mm)		
009	C00119620		70414...		butter box (152x50x93) kit		
011	C00114685		20218...		bottle retainer (423x39mm) polar	n2512d01	
012	C00119031				bottle shelf (500x104mm)		
013	C00114650			1 x C00115404	closure aid lh - pw 49ø		34401860000
013	C00114651			1 x C00115405	closure aid rh - pw 49ø		34401860000
013	C00115404				door stop bush lh - polar white		93363790000 93363790001
013	C00115405				door stop bush rh white		93363790000 93363790001
014	C00118991				fridge door ariston polar-w	n2512f03	34401860000
014	C00119533			1 x C00118991	fridge door ariston polar-w	n2512f03	93363790000 93363790001
015	C00114665				door gasket(552x1116) polarwhite		
016	C00114784				blanking plug (h.14 d.13,8/9,5) -		
017	C00022161				hinge bush 4x15 mm - white		34401860000
017	C00040969				door bush (2,5mm) - white		93363790000 93363790001
018	C00119531			1 x C00119536	freezer door nf-ariston	n2512f03	93363790000 93363790001
018	C00119536				freezer door nf-ariston	n2512f03	34401860000
019	C00114663				freezer door gasket (552x397)		
020	C00119055				logo ariston		
021	C00119004				cover strip(door top controls)-		
022	C00075612				magnetic switch (door stop)		

5172310 Exploded views

Matr. 50615.0001



5172310 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00143104				electr card therm(fr		
002	C00094202				sponge(350x8x8)		
003	C00118850				trimmer knob pw mechanic		
004	C00118778				probe terminal connec.3-		
005	C00092774				lamp switch deka 250v nc		
006	C00119395				multy-flow cover damper		
007	C00118770				damper knob-dd nf l.65mm		
008	C00118776				fridge wiring-amp lamp bulb		
009	C00060617				lamp bulb 10w (e14)		
010	C00066295				lamp-socket (vossloh) 250v e14		
010	C00094681				gasket lamp-socket (vossloh)		
011	C00118768				lamp cover (145x85)		
013	C00119394				set multiflow fridge-nf mechanic		
014	C00116716			1 x C00144817	starting capacitor 3mf		34401860000 93363790001
014	C00144816			1 x C00266752	starting capacitor 4mf (8mm) rohs		93363790000
015	C00008598				mains supply cable 3x0,75		
016	C00119493				adhesive sponge seal h=10x2		
016	C00119496				adhesive sponge seal h=55x2		
017	C00094669				light deflection folio (80x100x0,1)		
018	C00118582			1 x C00118579 1 x C00281429	damp therm. wmf9j-709-100 kit		
020	C00118579				adhesive sponge seal damper		

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.

n1025151: New door closing bush - Ariston '05 fridge width 60 (Melano 93)

Appliances from serial no. 50923.0001 are equipped with new door closing bushes with 40° opening rather than 49°.

New parts
C00115404 - 40° POLAR WH LH DOOR CLOSING BUSH
C00115405 - 40° POLAR WH RH DOOR CLOSING BUSH
C00046108 - 40° GREY LH DOOR CLOSING BUSH
C00046085 - 40° GREY RH DOOR CLOSING BUSH

Premodification parts
C00114650 - 49° POLAR WH LH DOOR CLOSING BUSH
C00114651 - 49° POLAR WH RH DOOR CLOSING BUSH
C00082894 - 49° GREY LH DOOR CLOSING BUSH
C00082899 - 49° GREY RH DOOR CLOSING BUSH

The new parts can be used on premodification appliances; in this case always change the bushes on both doors.

The new bush eliminates possible interference between the door and cabinet base plinth or control fascia during opening and closing movements.
In addition, on no-frost models it solves the problem of opening of the upper door (freezer compartment) when the fridge door is closed.

N.B. - the rh bushes are installed individually on the lower side of the freezer and fridge doors. The two lh bushes are supplied separately in the crisper drawer.

Beginning from February-2006 (matr. 60219.0001) the mofification has been extended to the Lodowek factory

n1025152: New 100W freezer heating element on '05 mechanical 175/60 no-frost fridges

---

From serial number 51001.0001, the factory has been installing a new 100W heating element on the freezer evaporator.

New parts
C00141707 - EVAPORATOR KIT -FZ NF-22 HOSES (MECHANICAL)
C00141706 - HEATING ELEMENT + THERMAL FUSE KIT 100W/80°C

Parts replaced
C00118805 - EVAPORATOR FAN KIT-FZ NF-22 HOSES (MECHANICAL)
C00118598 - HEATING ELEMENT + THERMAL FUSE KIT 125W/80°C

The new parts can be used on premodification appliances.

n1025159: Ice formation on drain tube

There are managed kits C00142056 and C00271921.

Check Technical Bulletin TB001012.

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).

n2512d01: BOTTLE HOLDER ELIMINATION

BOTTLE HOLDER HAS BEEN ELIMINATED FROM PRODUCTION

n2512f03: DOORS CHANGE

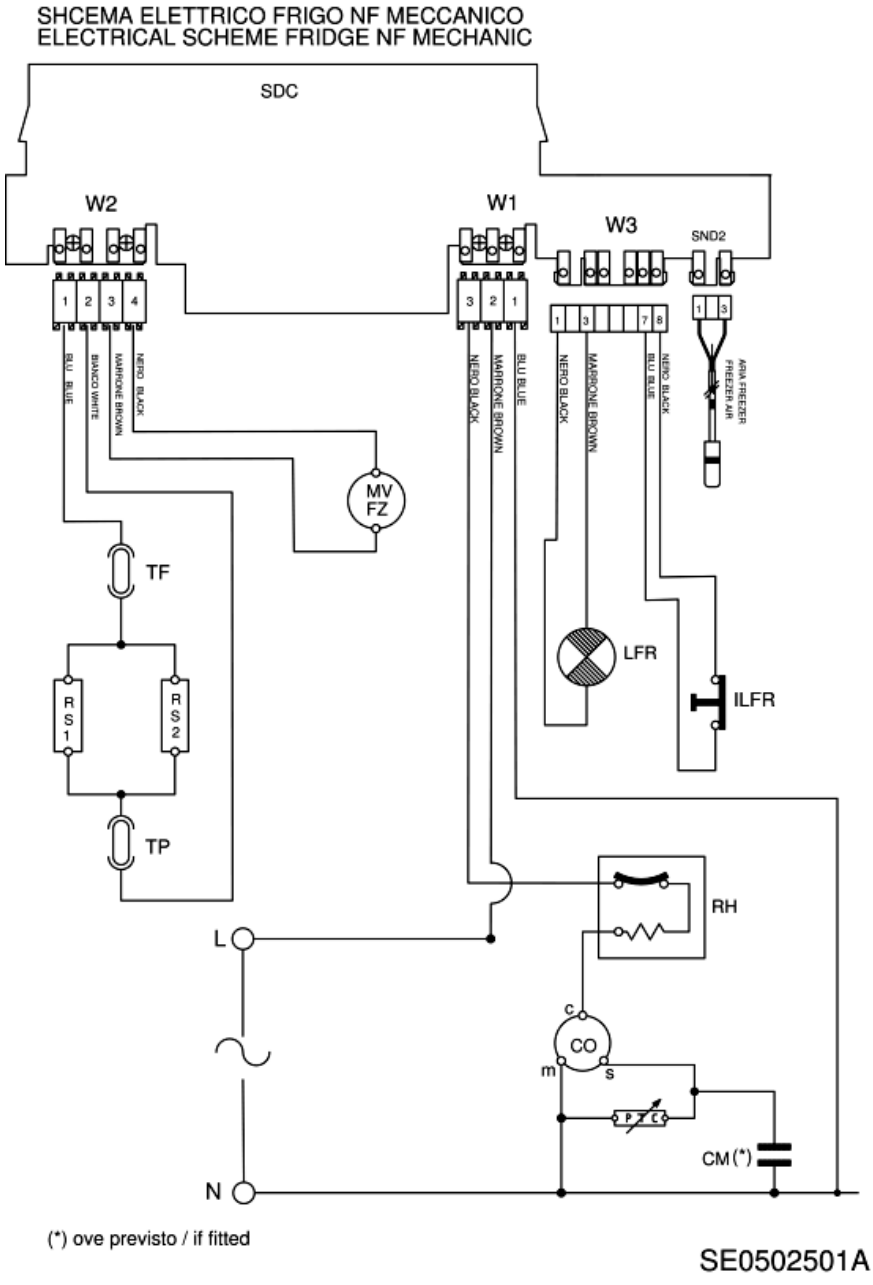
Original doors are not longer available so it will be necessary to substitute them with a new couple of equivalent doors: NEW doors have a DIFFERENT AESTHETICS. The engineer need the DOOR CONVERSION KIT C00291892 to apply them to the product.

New door codes to order are:

C00290309 FG
C00290311 FZ

Electric schemes and links

Cod. SE0502501A



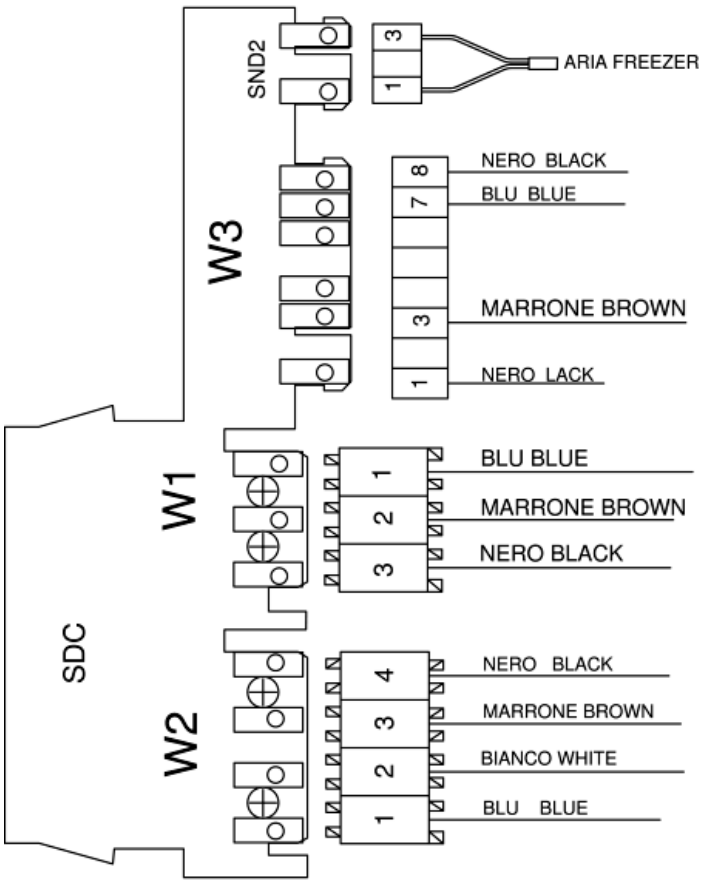
Legend

Legend: SE0502501A

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

Electric schemes and links

Cod. SE0502501B



CONNESSIONI CONNECTIONS	FRIGO NO-FROST MECCANICO A
W 1	SI
W 2	SI
W 3	SI
SONDE PROBES	SI

A= MECHANICAL NO FROST FRIDGE

SE0502501B

Legend

Legend: SE0502501B

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