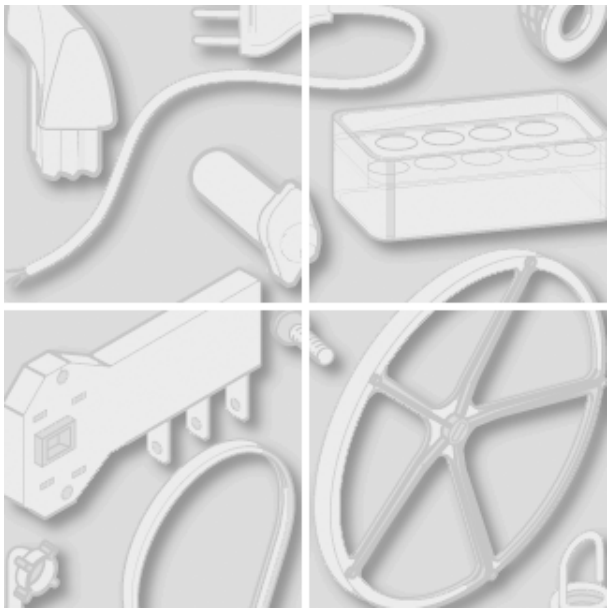
INDESIT company



Model type:
MTA45D2NFE

Commercial code:
F032575

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:

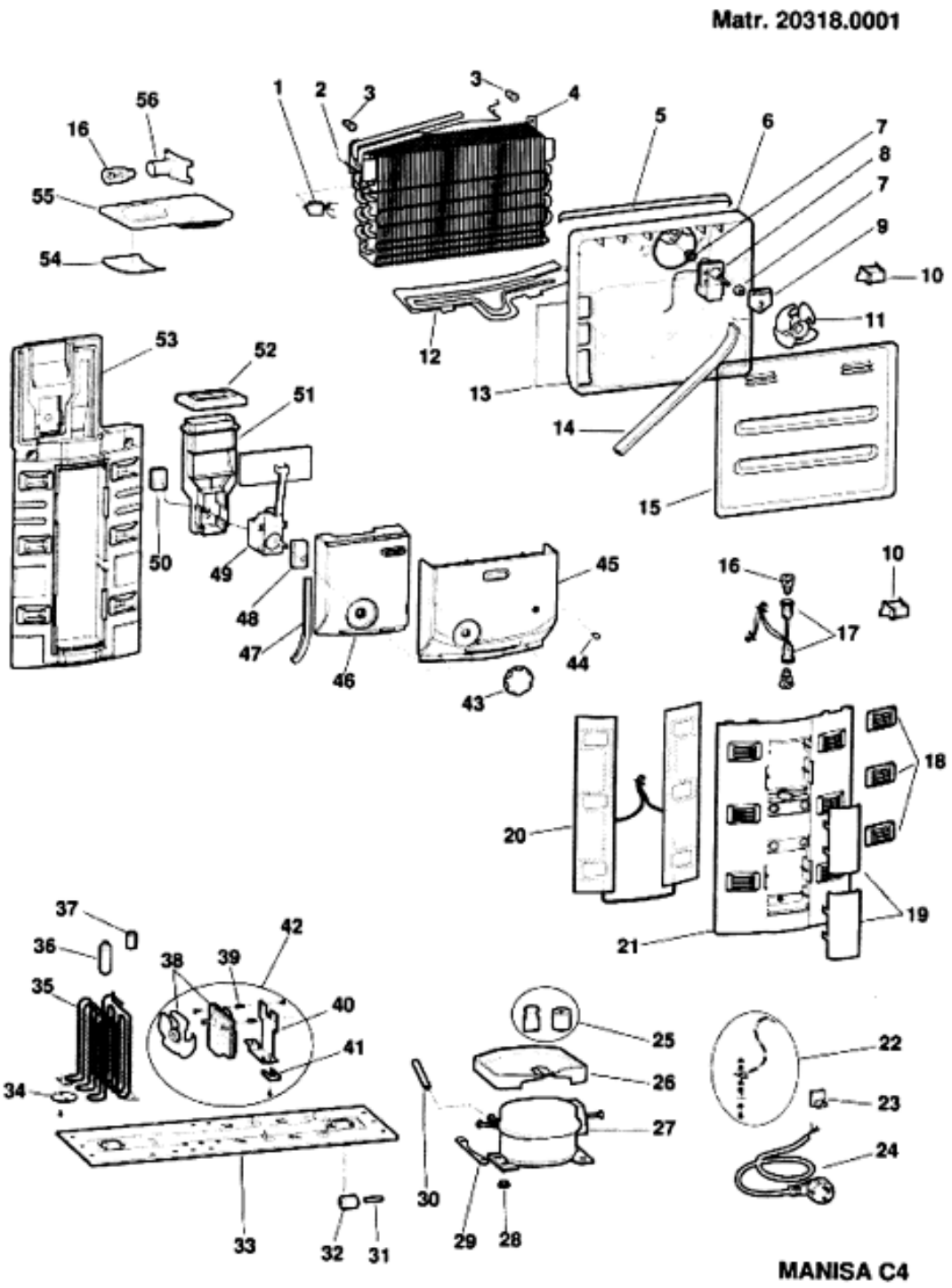
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

RE0203T0 Exploded views



RE0203T0 Spare parts list

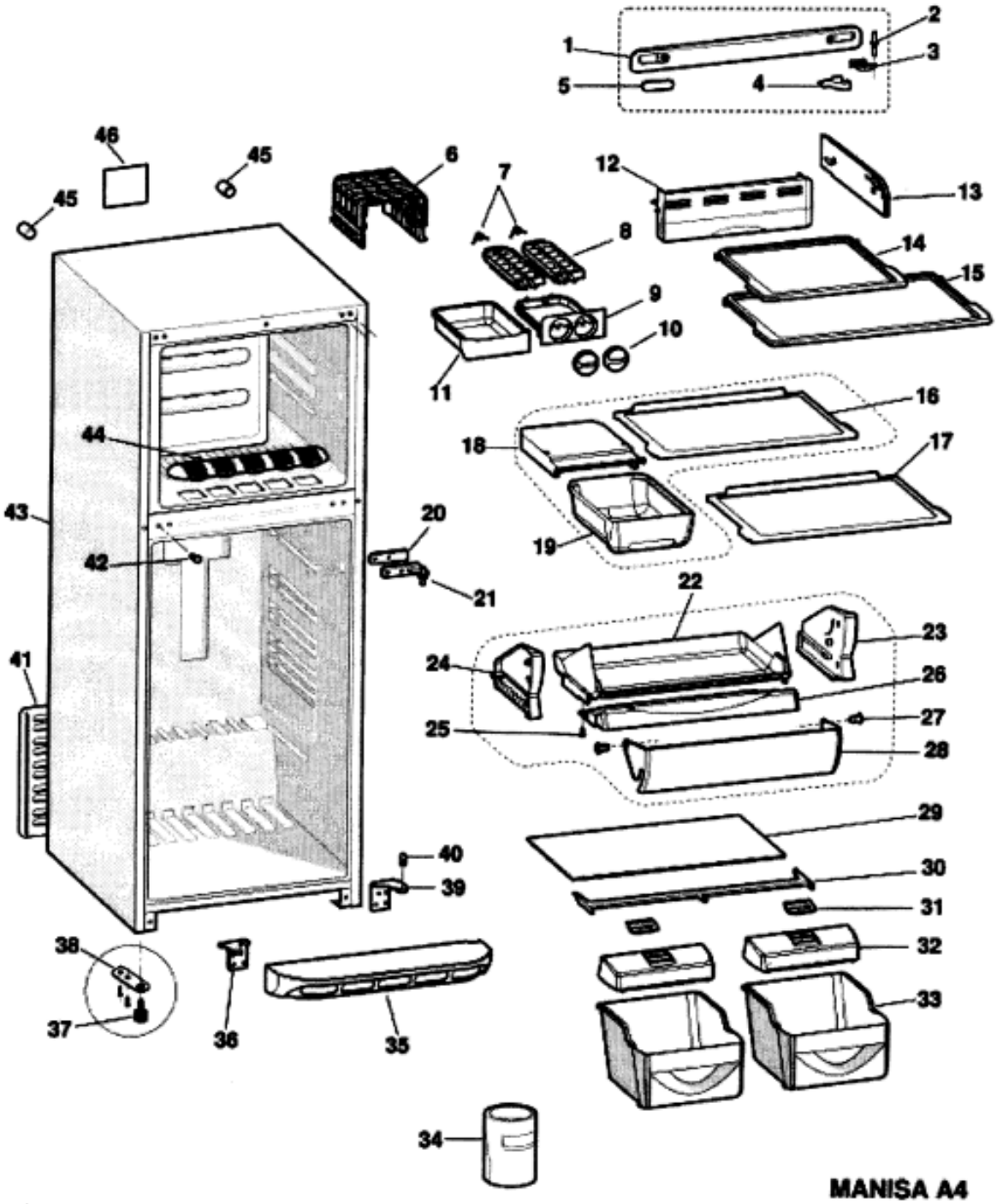
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00092575	30505...	81120...	1 x C00196988	thermofuse tf041001 double	0999333	
001	C00174971		30504...		thermo fuse assy. l70nf	0999333	
002	C00173767		81120...	1 x C00271378	fin evap heater r:1 450nf		
				1 x C00277213			
				1 x C00277223			
002	C00271378	81121...			kit evap.nf heater+thermal fuse		
004	C00174511				f-o-t evaporator 450nf (df460nfl)		
005	C00175004				fin evap cover assy.		
006	C00119866				fin evap.cover 450nf	0999369	
006	C00173745			2 x C00118565	fin evap.cover 450nf		
				1 x C00119866			
				1 x C00141013			
007	C00174183			1 x C00025215	rubber mounting for fan motor		
008	C00139648		81120...		fan motor nf dd	0999369	
008	C00174380				fan motor c09r1829(with		
008	C00269887	81121...			fan motor assy 220-240v 4.3w		
009	C00174379				fan mes motor bracket-freezer		
010	C00032387				lamp switch - n/c 250v	0999363	
012	C00174442		81120...		heating element defrost 450nf		
012	C00274394	81121...		1 x C00277213	heating element defrost		
012	C00277213	81121...			heating element drain defrost		
015	C00140463				freezer back cover assy.	0999369	
015	C00174886				freezer back cover assy.		
016	C00060617				lamp bulb 10w (e14)		
016	C00170367			1 x C00006522	lamp 220/240v 15w e14		
017	C00174893				wiring assy. lamp		
018	C00095709				remote control masks multiflow		
019	C00174888				lamp cover-fridge		
020	C00174894				multiflow rezistance l70		
021	C00174892			1 x C00117124	multi-flow cover l70 arst		
024	C00170451			1 x C00170446	power cord		
025	C00090019				drain pipe end piece 400-450nf		
026	C00091975		60721...		dissipator tray 450/450nf		
026	C00145091	60721...			large dissipator tray		
027	C00093414			1 x C00279861	com htk12aa220-240/501/4hp-		

RE0203T0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
027	C00093415			1 x C00144777	relay&thermal protector assm		
029	C00172143			1 x C00008471	fixing plate - compressor		
030	C00043021				service pipe with valve (6 nfmssv)		
030	C00173135		91022...		charging pipe (6x90x1)		
030	C00277029	91023...			charging pipe 6x0.71x115mm		
031	C00172505				rear whell pin		
032	C00173702			1 x C00116366	rear wheel(450) r:1		
033	C00089676			1 x C00194052	compressor basement m700/175		
033	C00174281			1 x C00141960	compressor basement 700/175 (	0999377	
036	C00045265			1 x C00266179	filter gr.12 (d.1,95/d.4 mm) gas		
037	C00173185			1 x C00037341	anti-vibration rubber bush		
043	C00174974				damper thermostat knob decorated		
045	C00090287				multiflow upper cover		
045	C00140661				multiflow upper cover	0999369	
046	C00140662				front damper cover	0999369	
046	C00174943				front damper cover		
048	C00173765			1 x C00093844	sponge(3 pieces)automod		
				1 x C00094342			
				1 x C00094343			
049	C00095873				damper thermostat.fstb wmf14j		
050	C00094343				sponge for damper therm.		
051	C00174942			1 x C00117122	multiflow air inlet		
052	C00174941				sponge (8*8*230)		
053	C00140663				multiflow styrofoam	0999369	
053	C00174944			1 x C00145712	multiflow styrofoam		
057	C00095426				condenser c70		
099	C00089675				capacitor danfoss 4mf		
099	C00110135				bush white (pls.) p620		

RE0204T0 Exploded views

RE0204T0



RE0204T0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00110524				user instruction booklet mta45d2		
001	C00089876				head panel painted met.		
002	C00174585			1 x C00291506	upper hinge pin r45		
002	C00174959			1 x C00081844	perno vfd		
				1 x C00087655			
003	C00098243				upper hinge (m8) lh cromed		
003	C00174898				upper hinge (m8) rh-lf cromed		
003	C00174960			1 x C00174898	upper hinge plastic dx		
003	C00174963			1 x C00098243	upper hinge plastic sx		
004	C00089872				upper hinge cover rh		
004	C00110525			1 x C00175044	upper hinge cover lefth		
004	C00112009				upper hinge cover sx vfd&enf	0999359	
004	C00112011		71017...	1 x C00271574	upper hinge cover rh vfd&enf		
004	C00271574	71018...	91201...	1 x C00277668	upper hinge cover rh vfd&enf		
004	C00277668	91202...			upper hinge cover rh vfd&enf		
005	C00175046			1 x C00082004	head panel cover plug (without		
005	C00175047				head panel cover plug (with hole)		
006	C00174940				icemaker holder		
007	C00174938				icemaker spring		
008	C00174937				icemaker		
009	C00174934				ice tray frame		
010	C00174939				icemaker knob		
011	C00174933				ice tray l70nf		
012	C00140462				super freezer cover	0999369	
012	C00174992				super freezer cover		
013	C00174993				super freezer cover holder plastic		
014	C00174994				super freezer shelf		
015	C00174917				transparent shelf-frz.		
017	C00174920			1 x C00116356	glass shelf - fridge l70 arst		
020	C00173211				middle hinge bottom pls.		
021	C00174698				central hinge painted - silver r45		
022	C00174929				chiller box arst l70nf		
023	C00174927				chiller slide rh l70nf		
024	C00174926				chiller slide lh l70nf		
025	C00174932				screw chiller		

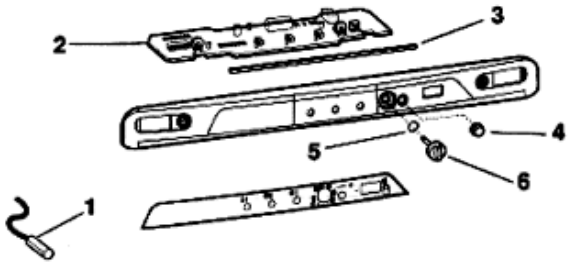
RE0204T0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
026	C00174930				plastik stoper-chiller box		
027	C00174928			1 x C00081982	pin for chiller cover arst		
028	C00174931				chiller box cover l70		
029	C00174964				crisper glass l70		
030	C00174918				crisper glass profile		
031	C00174965				crisper cover slide l70arst		
032	C00174922			1 x C00263756	crisper cover l70 arst		
033	C00174919				crisper		
034	C00174732			1 x C00081912	fridge for bottle (eutectic) manisa		
035	C00175048				kick plate met l70		
036	C00174978			1 x C00174723	bottom hinge left		
037	C00089686				adjustable foot assy. silver m8		
040	C00172138				hing pin / lower		
043	C00175032				foamed cabinet mt45d2nftk		
044	C00173753				air grid-freezer 450nf		
047	C00174924				glass shelf (with slide) l70		
048	C00095715				vacuum wire shelf - whte(deptxh		
049	C00114542				lamp switch - metalflex hl-4	0999363	
050	C00254345				drain pipe-		
099	C00095808			1 x C00257596	vacuum kit (ariston)		

RE0205T0 Exploded views

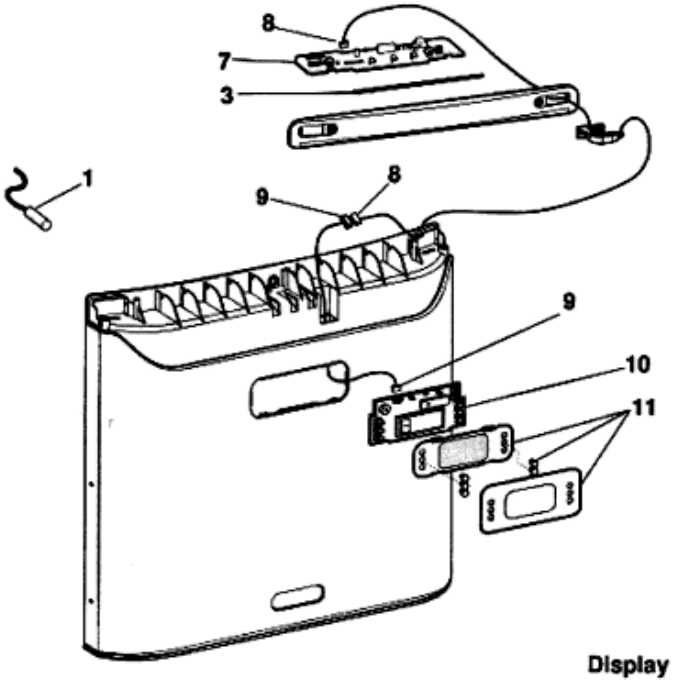
Matr. 20318.0001

L70 NF 2digit model



Evolution

70 NF VFD/FIP model



Display

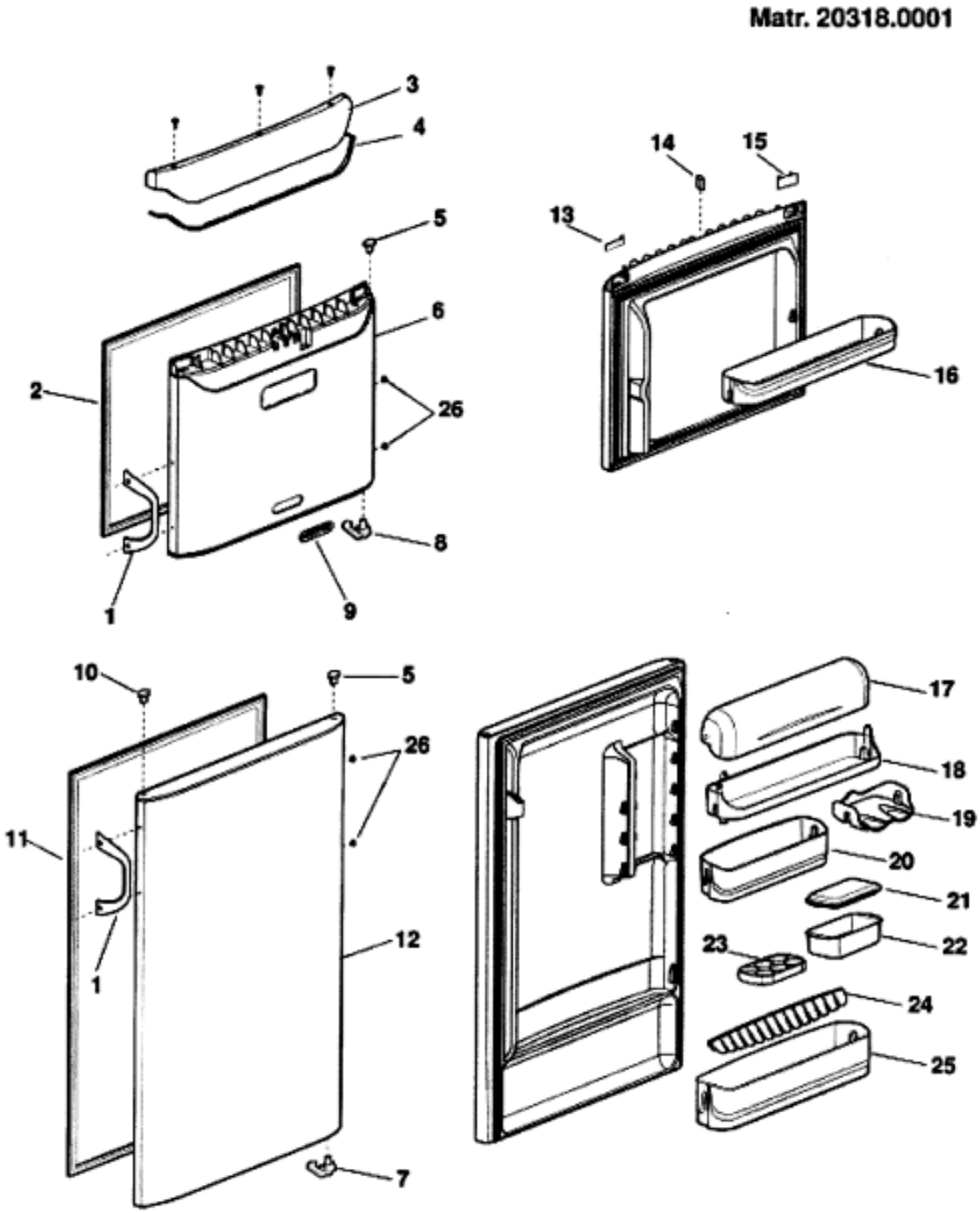
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MANISA D1

RE0205T0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00174976			1 x C00092208	temperature sensor assy		
007	C00174956			1 x C00093957	electronic card fip tk		
008	C00174975				wiring harness l70 display l=780		
009	C00093812				wiring fridge-door (display)		
010	C00174952				scheda elet. display l70nf		
011	C00095712			1 x C00115416	button aluminium (display)		
011	C00095980				display cover (oval)		
011	C00096190				display cover logo grey		
012	C00174949			1 x C00075612	magnet		

RE0206T0 Exploded views



RE0206T0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
002	C00091244			1 x C00117018	magnetic seal upper door mt		
002	C00117018				magnetic seal upper door mt	0999368	
003	C00175049				upper door head panel inox		
004	C00174903				head panel strip - upper door		
005	C00172198			1 x C00172200	hinge bush / lower door		
005	C00173188				hinge bearing / lower door		
006	C00117991				insulated upper door inox vfd pw	0999368	
006	C00175050			1 x C00117991	insulated upper door inox vfd i		
007	C00174817				door stop bush rh - fiat647		
007	C00174821				door stop bush lh - fiat647		
008	C00174814				upper door auto-locking right		
008	C00174820				upper door auto-locking left		
009	C00175001			1 x C00082003	logo (door) arst allum.		
010	C00175051				hinge bush plug		
011	C00091241			1 x C00117019	magnetic seal lower door mt		
011	C00117019				magnetic seal lower door mt	0999368	
012	C00117789		11231...	1 x C00289720	insulated lower door ix mt45nf pw	0999368	
012	C00175052			1 x C00117789	insulated lower door ix mt45nf		
012	C00289720	20101...			insulated lower door ix mt45nf pw		
014	C00174949			1 x C00075612	magnet		
015	C00175053				upper door head panel plug		
016	C00174921				door shelf-fridge l70		
017	C00174916				upper shelf cover		
018	C00174912				upper shelf l70 arst		
019	C00174915				can shelf		
020	C00174913				door shelf middle		
021	C00174935			1 x C00081938	butter box lid l70		
				1 x C00094298			
022	C00174936			1 x C00081938	butter box (152x50x98) blue		
				1 x C00094298			
023	C00174910			1 x C00081953	egg holder (for 6 eggs) l70 arst		
024	C00174911			1 x C00081955	bottle holder l70 arst		
025	C00174914				bottle shelf		
027	C00141935				middle support switch button inox		

Notices

0999333: new double thermofuse

Since 05/05/2003 new double thermofuse will be used on all electronic no-frost models
old codenew code
17497192575

Since 21/11/2008 will be managed kit C00271378

0999359: new metal hinge usage

A modification has been done on plastic hinges that are used on electronic Opera L70 models on 21/06/2004. New metal hinges are used instead of plastic ones. You can find below old and new part codes for reversing the door.

METAL HINGE USAGE (NEW)
172200Hinge bush 5*19.5 mm
174585Upper hinge pin

METAL UPPER HINGE (NEW)
174898metal upper hinge right / (metal)
98243metal upper hinge left / (metal)

HINGE COVER (NEW)
112229upper hinge cover right / white
112230upper hinge cover left / white
112271hinge cover left / pantone 423
112305hinge cover right / pantone 423
112009hinge cover left / inox
112011hinge cover right / inox

PLASTIC HINGE USAGE (OLD)
26353hinge bush 1mm
174959upper hinge pin

PLASTIC UPPER HINGE (OLD)
174960plastic upper hinge / right
174963plastic upper hinge / left

hinge cover (OLD)
174962hinge cover right / white
89855hinge cover / white
110525hinge cover / pantone 423
175045hinge cover left / pantone 423
175044hinge cover left / inox
89872hinge cover right / inox

0999360: modification on freezer fan motor

Since 01 July 2004 freezer fan motor has been modified to reduce noise level on no frost models that are produced in Manisa plant. (Old fan motor has grey cover, new fan motor has light green cover.) Spare part code remains the same. If you replace the old fan motor with the new fan motor, rubber for fan has to be replaced with the new one and sponge should not be used with the new fan motor.

0999363: lamp switch has been moved to middle panel of cabinet

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Since 10/10/04 lamp switch has been moved from inner side of foamed cabinet to outer middle panel of cabinet on electronic no-frost models which is used R600
114542- lamp switch

0999368: color modification

Since April 2005, color of products has been changed from Bianco 27 to Polar White in Manisa Plant.

Industrial code has been changed but, commercial code remains the same as you can see in below example.

81272820201 = MTB4511TK (bianco-27)

81272820301 = MTB4511TK (polar white)

External colored parts

New spare part codes have been given for the below external parts.

Cabinet, cabinet head panel, door, door head panel, door gasket, kick plate.

The external parts colered bianco 27 are limited with our stock and in the future it will be substituded by polar white parts.

Internal colored parts

Spare part code remains the same for the internal parts such as crisper, shelf profile etc. They will be supplied in polar white color with the same spare part code.

0999369: FAN MOTOR MODIFICATION FOR DECREASING NOISE LEVEL

From serial number 50625.0001 on electronic no-frost models and from serial number 50723.0001 on mechanic no-frost models freezer fan motor has been modified for decreasing noise level.

Modified parts:
139648 - fan motor
119866 - fin evap cover assembly
140463 - freezer rear cover assembly
140462 - fast feezer cover
140662 - damper styrofoam (eps)
140661 - multiflow upper cover
140663 - multiflow styrofoam (eps)

Premodified parts:
174380 - fan motor
173745 - fin evap cover assembly
174886 - freezer rear cover assembly
174992 - fast freezer cover
174943 - damper styrofoam (eps)
090287 - multiflow upper cover
174944 - multiflow styrofoam (eps)

Since RPM of the new motor is lower than the previous one, new fan motor is not interchangeable with the old one, and it cannot be used on the premodified appliances.

0999377: compressor basement modification

Since 13/10/2005 compressor basement 174281 has been used instead of 089676 on no-frost models which are produced with Tecumseh compressor.