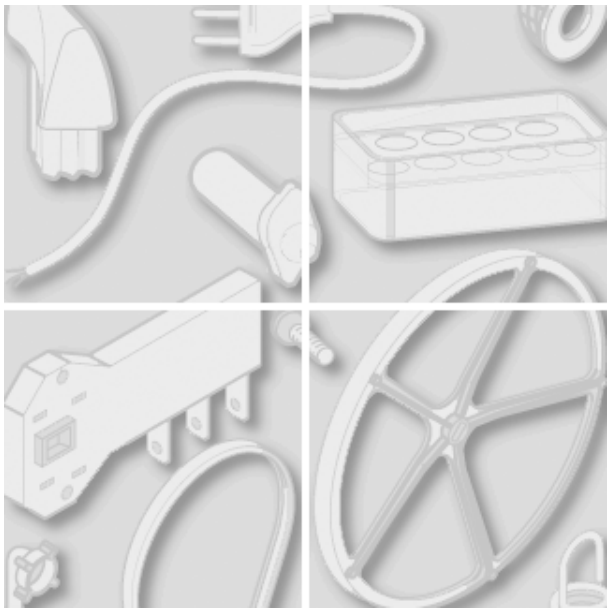
INDESIT company



Model type:
MTA45D2NF

Commercial code:
F033119

# 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:

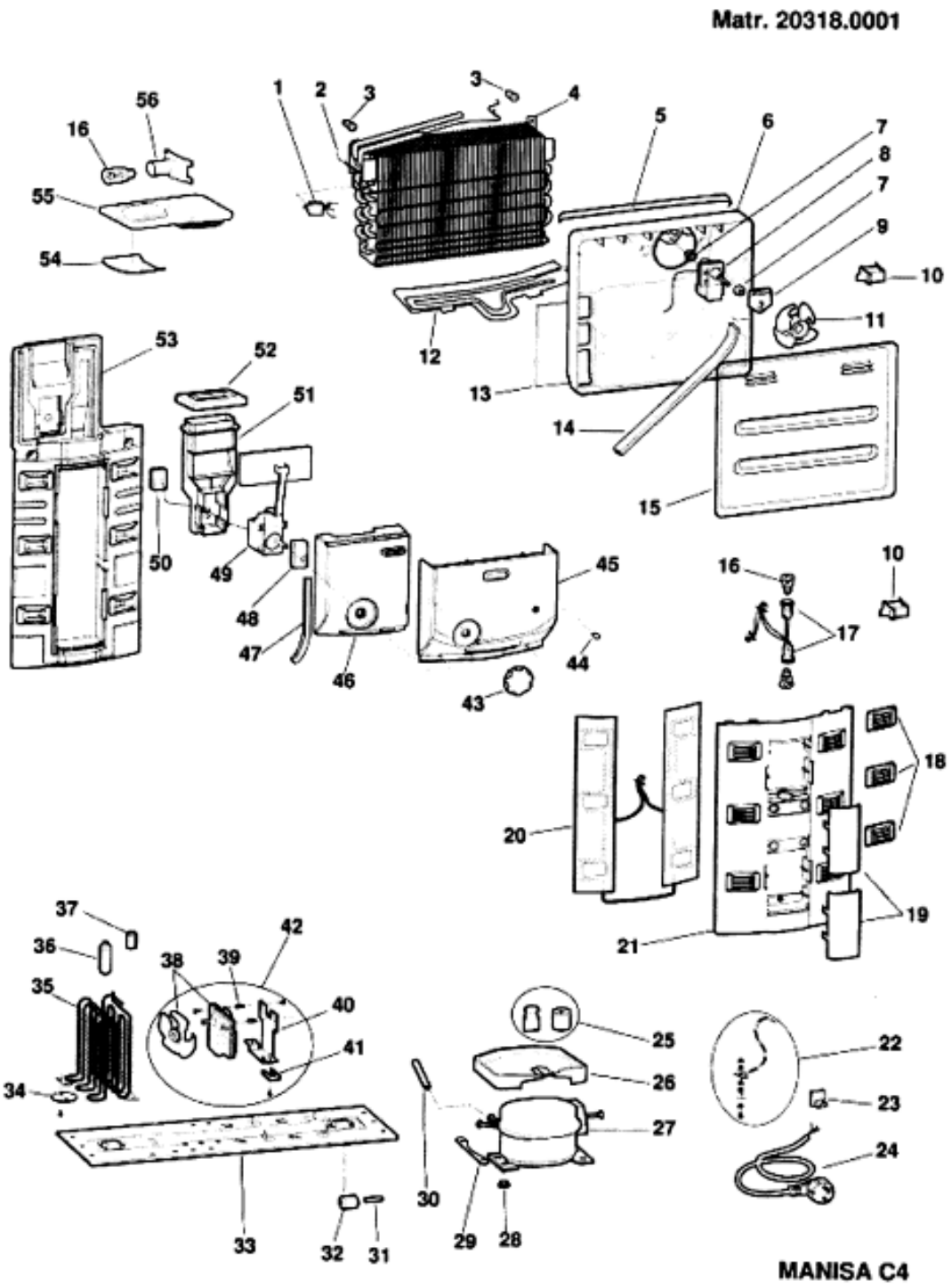
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

RE0203T0 Exploded views



RE0203T0 Spare parts list

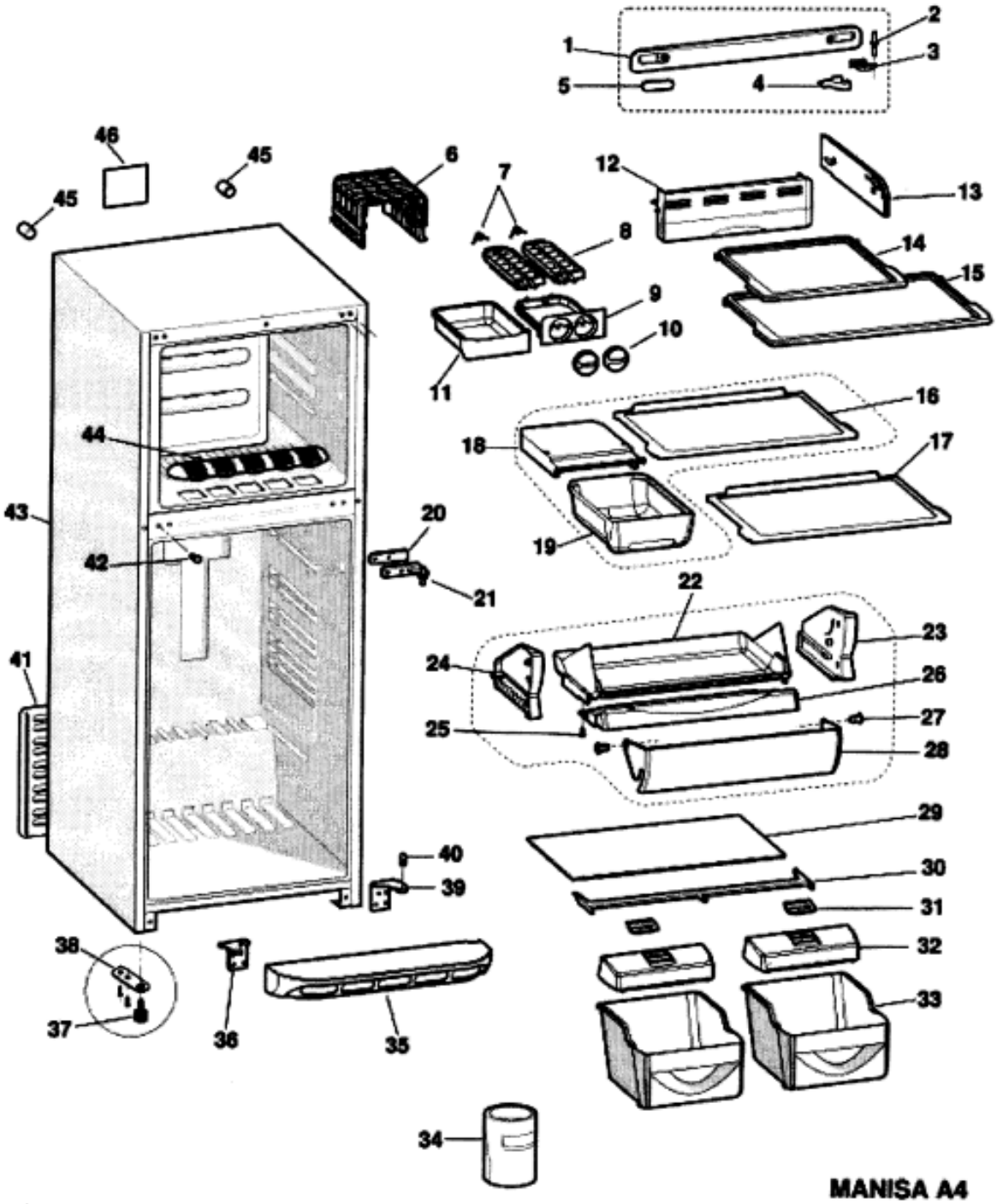
| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 001 | C00092575 | 30505... | 81120... | 1 x C00196988 | thermofuse tf041001 double | 0999333 | |
| 001 | C00174971 | | 30504... | | thermo fuse assy. l70nf | 0999333 | |
| 002 | C00173767 | | 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 | 0999360 | |
| 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 | C00141110 | | 60721... | | dissipator tray tecumseh | 0999374 | |
| 026 | C00145091 | 60721... | | | large dissipator tray | | |

RE0203T0 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 027 | C00093414 | | | 1 x C00279861 | com htk12aa220-240/501/4hp- | | |
| 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 | 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 | C00112270 | | | | user instruction booklet | | |
| 001 | C00089876 | | | | head panel painted met. | | |
| 002 | C00174959 | | | 1 x C00081844 | perno vfd | | |
| | | | | 1 x C00087655 | | | |
| 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 | | |
| 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. | | |
| 016 | C00174924 | | | | glass shelf (with slide) l70 | | |
| 017 | C00174920 | | | 1 x C00116356 | glass shelf - fridge l70 arst | | |
| 018 | C00174923 | | | 1 x C00081962 | meat box cover (glass shelf) | | |
| 019 | C00174925 | | | | meat box 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 | | |
| 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 | | |

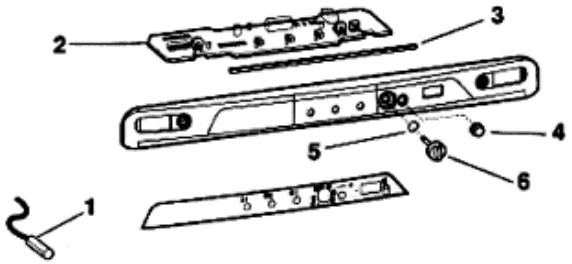
RE0204T0 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 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 | | |
| 049 | C00114542 | | | | lamp switch - metalflex hl-4 | 0999363 | |
| 050 | C00254345 | | | | drain pipe- | | |

RE0205T0 Exploded views

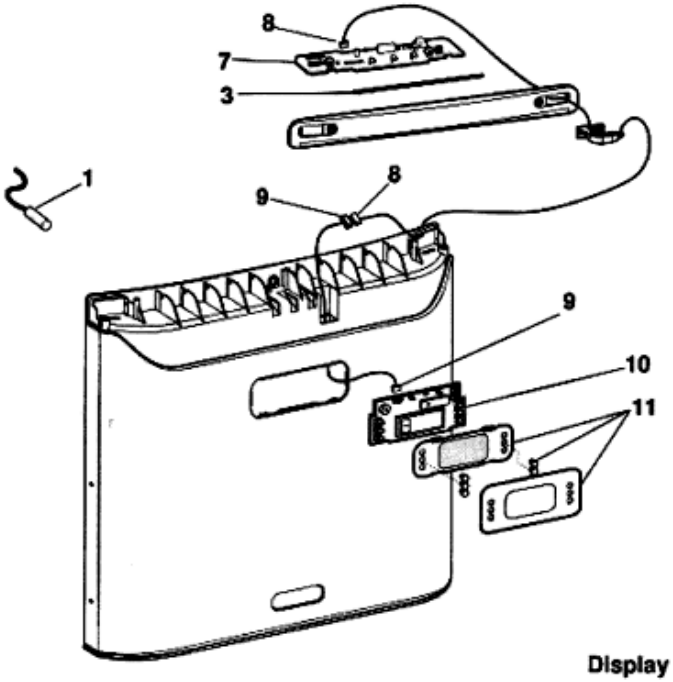
Matr. 20318.0001

L70 NF 2digit model




Evolution

70 NF VFD/FIP model



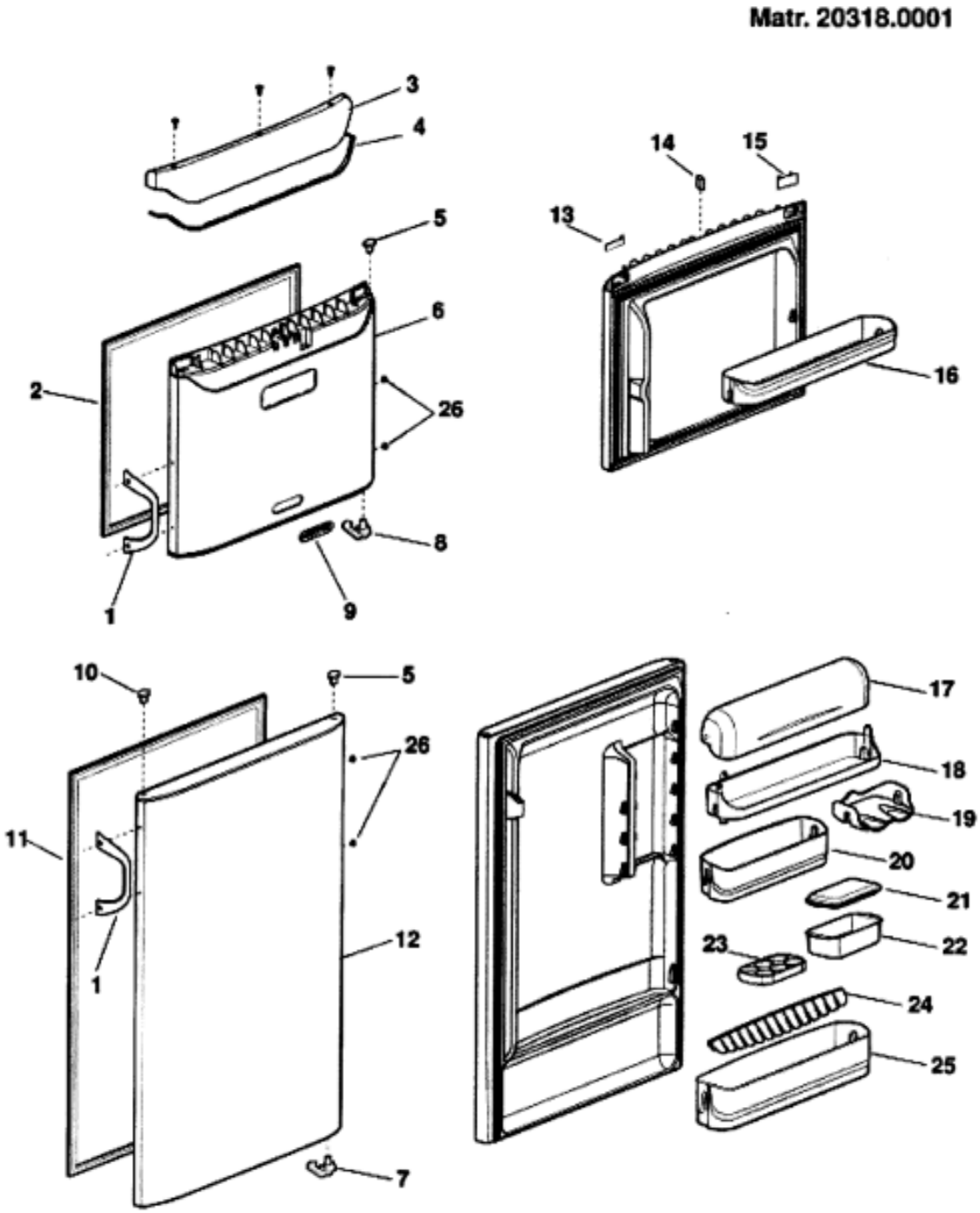

Display

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

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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

## 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

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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

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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.

## 0999374: usage of tecumseh evaporating tray

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Since 30/09/2005 c00141110 tecumseh evaporating tray HTK12AA will be used on models which has HTK12AA compressor.

## 0999377: compressor basement modification

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