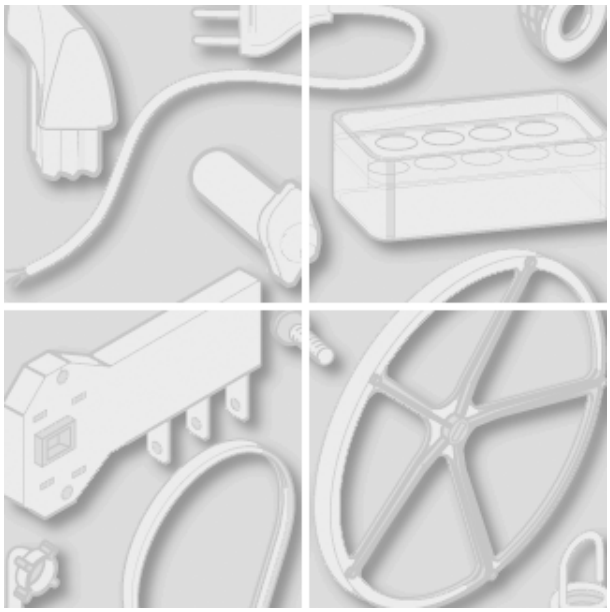
INDESIT company



Model type:

MT4511NFEXO

Commercial code:

F028648

# 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:

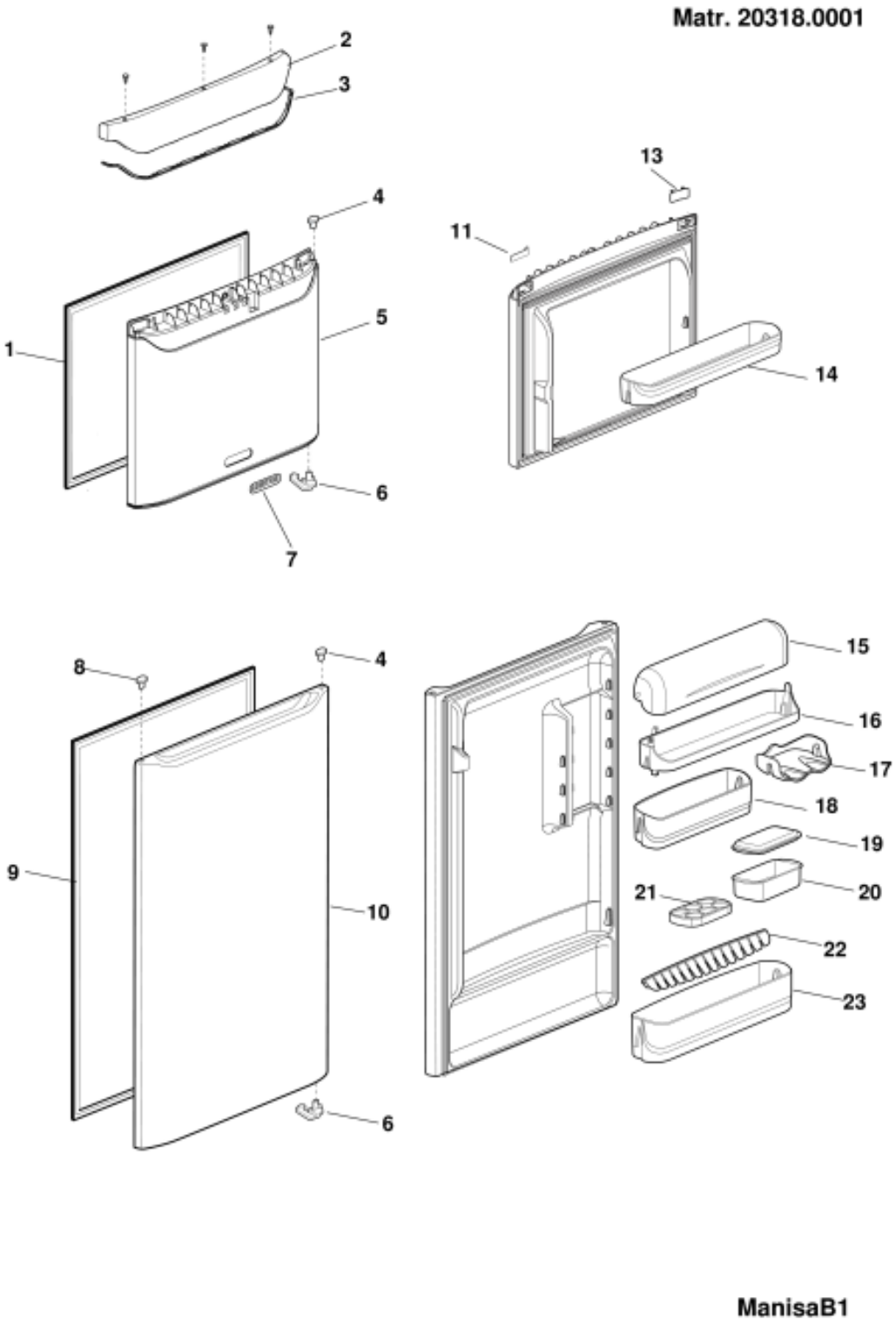
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

RE0199T0 Exploded views



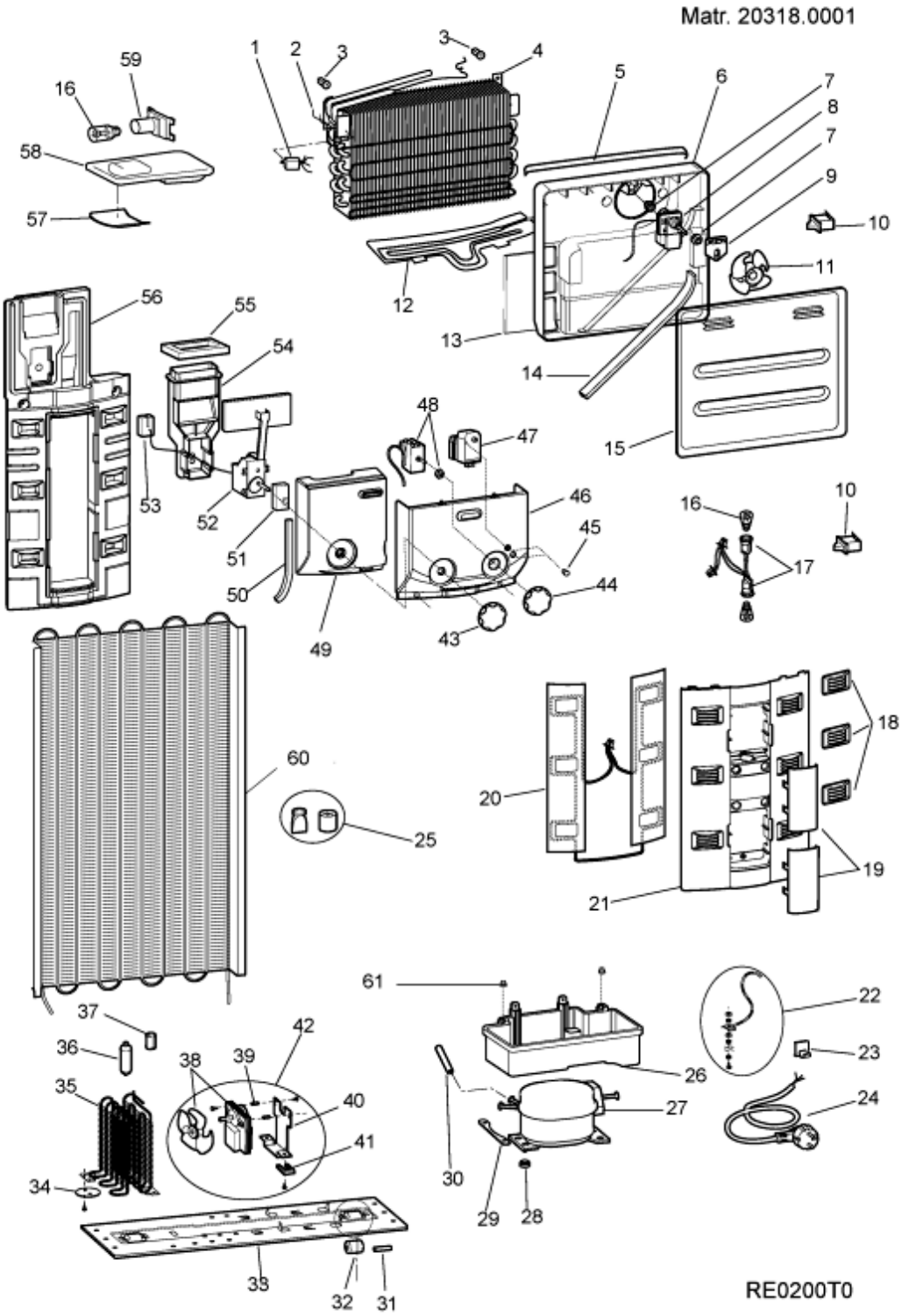
RE0199T0 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 001 | C00091244 | | | 1 x C00117018 | magnetic seal upper door mt | | |
| 001 | C00117018 | | | | magnetic seal upper door mt | 0999368 | |
| 001 | C00174900 | | | 1 x C00091244 | magnetic seal upper door mt40/45 | n3012i00 | |
| | | | | 1 x C00092889 | | | |
| 002 | C00118064 | | | | upper door head panel white ar70 | 0999368 | |
| 002 | C00174902 | | | 1 x C00118064 | upper door head panel white ar70 | | |
| 003 | C00174903 | | | | head panel strip - upper door | | |
| 004 | C00172198 | | | 1 x C00172200 | hinge bush / lower door | | |
| 004 | C00173188 | | | | hinge bearing / lower door | | |
| 005 | C00117984 | | | | insulated door panel(upper) pw | 0999368 | |
| 005 | C00174977 | | | 1 x C00117984 | insulated door panel(upper) white | | |
| 006 | C00098743 | | | 1 x C00110354 | auto-locking left | | |
| 006 | C00110354 | | | | closure aid left | | |
| 006 | C00174572 | | | | upper door auto-locking right | | |
| 006 | C00174573 | | | | closure aid right | | |
| 006 | C00174574 | | | 1 x C00098743 | lower door auto-locking left | | |
| | | | | 1 x C00110354 | | | |
| 006 | C00174575 | | | | upper door auto-locking left | | |
| 007 | C00174906 | | | 1 x C00082002 | logo (door) arst bianco | | |
| 008 | C00172195 | | | 1 x C00045903 | plug door handle white | | |
| | | | | 1 x C00114784 | | | |
| 009 | C00091241 | | | 1 x C00117019 | magnetic seal lower door mt | | |
| 009 | C00117019 | 20910... | | | magnetic seal lower door mt | | |
| 009 | C00174968 | | 20909... | 1 x C00092889 | door seal (lower door ) mt45nf | n3012i00 | |
| | | | | 1 x C00117019 | | | |
| 010 | C00117781 | | 11231... | 1 x C00289719 | door panel / lower door mt45d1 | 0999368 | |
| 010 | C00174969 | | | 1 x C00117781 | insulated door panel / lower door | | |
| 010 | C00289719 | 20101... | | | door panel / lower door mt45d1 | | |
| 014 | C00174921 | | | | door shelf-fridge l70 | | |
| 015 | C00174916 | | | | upper shelf cover | | |
| 016 | C00174912 | | | | upper shelf l70 arst | | |
| 017 | C00174915 | | | | can shelf | | |
| 018 | C00174913 | | | | door shelf middle | | |
| 019 | C00174935 | | | 1 x C00081938 | butter box lid l70 | | |
| | | | | 1 x C00094298 | | | |

RE0199T0 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 020 | C00174936 | | | 1 x C00081938 | butter box (152x50x98) blue | | |
| | | | | 1 x C00094298 | | | |
| 021 | C00174910 | | | 1 x C00081953 | egg holder (for 6 eggs) l70 arst | | |
| 022 | C00174911 | | | 1 x C00081955 | bottle holder l70 arst | | |
| 023 | C00174914 | | | | bottle shelf | | |

RE0200T0 Exploded views



RE0200T0 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 001 | C00174151 | | | 1 x C00174671 | thermostop | | |
| 002 | C00173767 | | | 1 x C00271378 | fin evap heater r:1 450nf | | |
| | | | | 1 x C00277213 | | | |
| | | | | 1 x C00277223 | | | |
| 004 | C00111112 | | | | fin evaporator 400nf | 0999361 | |
| 004 | C00174511 | | | | f-o-t evaporator 450nf (df460nfl) | | |
| 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 | C00173740 | | | | fan motor light switch 450nf | | |
| 011 | C00174381 | | | | impeller mes f61-10 | | |
| 012 | C00174442 | | 81120... | | heating element defrost 450nf | | |
| 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 | | |
| 019 | C00174888 | | | | lamp cover-fridge | | |
| 020 | C00174894 | | | | multiflow rezistance l70 | | |
| 021 | C00174982 | | | 1 x C00117783 | insulated upper door mt45 arst b27 | | |
| 024 | C00170451 | | | 1 x C00170446 | power cord | | |
| 025 | C00090019 | | | | drain pipe end piece 400-450nf | | |
| 026 | C00091975 | | | | dissipator tray 450/450nf | | |
| 026 | C00141110 | | | | dissipator tray tecumseh | | |
| 026 | C00174703 | | | | evaporating tray tecumseh'manisa' | | |
| 027 | C00174709 | | | 1 x C00270744 | comp tecumseh tw1390ys 220- | n1025138 | |
| 027 | C00174710 | | | 1 x C00109867 | relay-thermal protec.assy. | | |
| 028 | C00174883 | | | | plastik rubber for compressor | | |

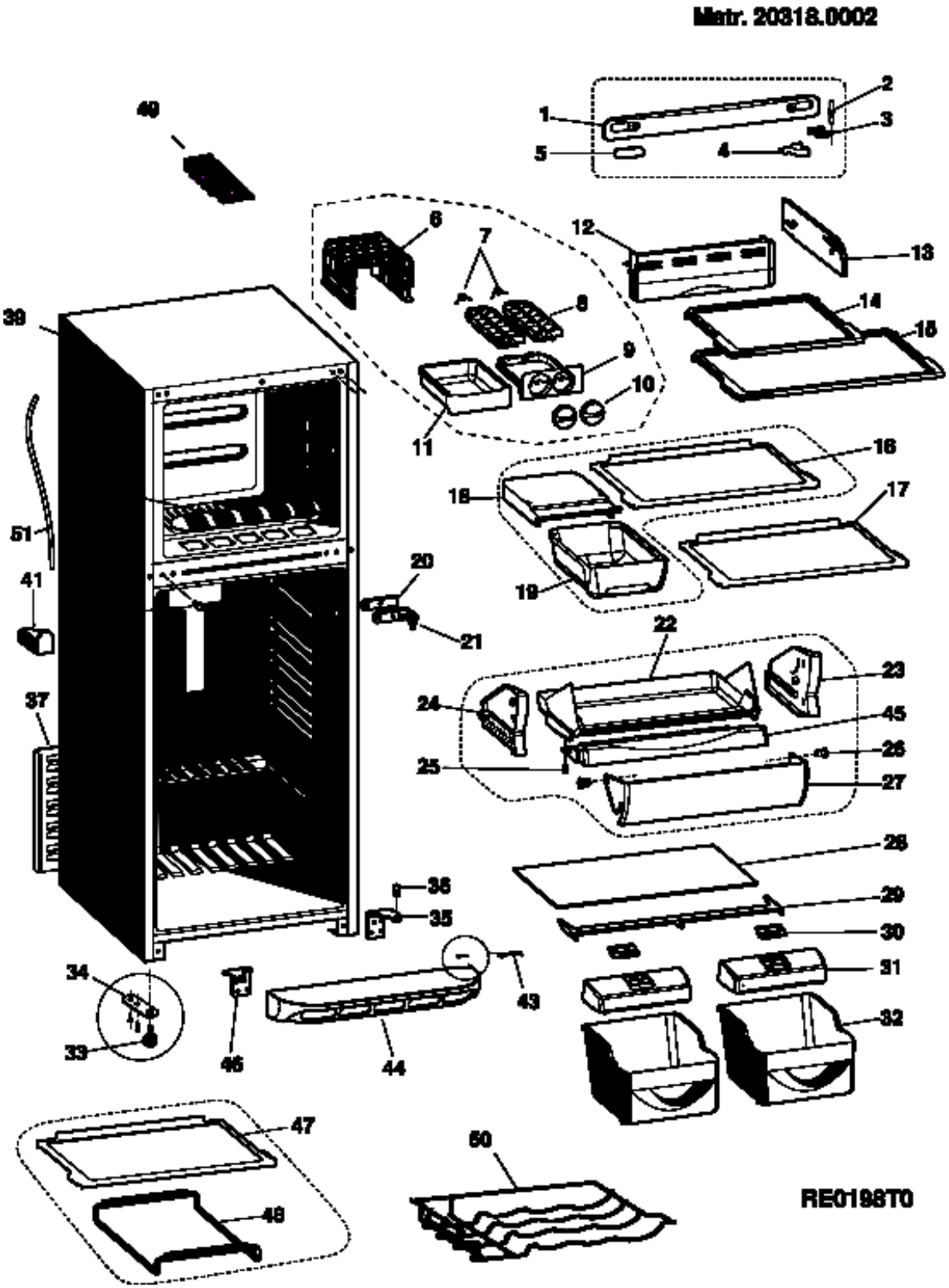
RE0200T0 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 029 | C00172143 | | | 1 x C00008471 | fixing plate - compressor | | |
| 030 | C00008727 | | | | charging pipe without valve | | |
| 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 | C00173889 | | | | compressor basement | | |
| 034 | C00174884 | | | | plastyk support for condenser | | |
| 035 | C00174283 | | | | condenser etdf450nf danf. | | |
| 036 | C00174310 | | | 1 x C00042334 | drier (r134a) | | |
| 037 | C00173185 | | | 1 x C00037341 | anti-vibration rubber bush | | |
| 038 | C00173682 | | | 1 x C00059801 | motor assm. fime c15 r8142 | | |
| 040 | C00174383 | | | | motor bracket etch/common | | |
| 041 | C00172190 | | | | top rubber mount-fan bracket | | |
| 043 | C00174889 | | | | damper knob l70 arst | | |
| 044 | C00174890 | | | 1 x C00117028 | thermostat knob 400-450nf l70 | | |
| 045 | C00174945 | | | 1 x C00022048 | screw cover plastic | | |
| 046 | C00174895 | | | 1 x C00117125 | multyfflow upper cover mt45nf | | |
| 047 | C00173680 | | | | timer(sankyo)450nf | | |
| 047 | C00174512 | | | 1 x C00063943 | timer (defrost) sonxie 1210 | 0999372 | |
| 048 | C00173650 | | | | thermostat k57-l2839/k57-l2870 | | |
| 049 | C00140662 | | | | front damper cover | 0999369 | |
| 049 | C00174943 | | | | front damper cover | | |
| 051 | C00173765 | | | 1 x C00093844 | sponge(3 pieces)automod | | |
| | | | | 1 x C00094342 | | | |
| | | | | 1 x C00094343 | | | |
| 052 | C00092779 | | | 1 x C00095873 | damper thermostat atea d 1089 | | |
| 052 | C00174897 | | | 1 x C00095873 | damper thermostat atea d1085 | | |
| 053 | C00173765 | | | 1 x C00093844 | sponge(3 pieces)automod | | |
| | | | | 1 x C00094342 | | | |
| | | | | 1 x C00094343 | | | |
| 054 | C00174942 | | | 1 x C00117122 | multiflow air inlet | | |
| 055 | C00174941 | | | | sponge (8*8*230) | | |
| 056 | C00140663 | | | | multiflow styrofoam | 0999369 | |

RE0200T0 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 056 | C00174944 | | | 1 x C00145712 | multiflow styrofoam | | |
| 057 | C00173684 | | | | lamp cover-freezer 450xlnf | | |
| 058 | C00173685 | | | | lamp cover box (freez)450xlnf | | |
| 059 | C00091088 | | | | lamp socket | | |
| 099 | C00174896 | | 70619... | | wiring assy. -multiflow nf mech. | | |
| 099 | C00271654 | 70620... | | | wiring assy. -multiflow nf mech. | | |

re0198t0 Exploded views



re0198t0 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 000 | C00090888 | | | | user instruction booklet 450/400nf | | |
| 001 | C00118137 | | | | head panel mt400/450 mech pw | 0999368 | |
| 001 | C00174887 | | | 1 x C00118137 | head panel mt400/450 mech white | | |
| 002 | C00174585 | | | 1 x C00291506 | upper hinge pin r45 | | |
| 003 | C00098243 | | | | upper hinge (m8) lh cromed | | |
| 003 | C00174898 | | | | upper hinge (m8) rh-lf cromed | | |
| 005 | C00174589 | | | 1 x C00075561 | head panel hole cover (with hole) | | |
| 005 | C00174590 | | | 1 x C00075562 | head panel hole cover (without | | |
| 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 | C00174584 | | | 1 x C00174698 | central hinge painted - white r45 | | |
| 022 | C00174929 | | | | chiller box arst l70nf | | |
| 023 | C00174927 | | | | chiller slide rh l70nf | | |
| 024 | C00174926 | | | | chiller slide lh l70nf | | |
| 025 | C00174932 | | | | screw chiller | | |
| 026 | C00174928 | | | 1 x C00081982 | pin for chiller cover arst | | |
| 027 | C00174931 | | | | chiller box cover l70 | | |
| 028 | C00174909 | | | | crisper glass l70 mt45 602x313x4 | | |
| 029 | C00174918 | | | | crisper glass profile | | |
| 030 | C00174965 | | | | crisper cover slide l70arst | | |
| 031 | C00174922 | | | 1 x C00263756 | crisper cover l70 arst | | |

re0198t0 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 032 | C00174919 | | | | crisper | | |
| 033 | C00089682 | | | | adjustable foot assy. white m8 | | |
| 033 | C00174376 | | | | foot- adjustable m8-white as from | 0999357 | |
| 034 | C00174377 | | | 1 x C00089682 | bottom support adjustable foot | | |
| 035 | C00110081 | | | | bottom hinge assembly r45 crom | 0999357 | |
| 035 | C00172163 | | | | plastic base gasket - lower hinge | | |
| 035 | C00174899 | | | | lower hinge rh. | | |
| 036 | C00172138 | | | | hing pin / lower | | |
| 037 | C00173890 | | | | bottom back cover | | |
| 040 | C00173753 | | | | air grid-freezer 450nf | | |
| 042 | C00174908 | | | | electrical scheme mt40/45 nf tk | | |
| 044 | C00116947 | | | | kickplate - white | 0999368 | |
| 044 | C00174885 | | | 1 x C00116947 | kick plate b27 l70 arst (white) | | |
| 045 | C00174930 | | | | plastik stoper-chiller box | | |
| 046 | C00174978 | | | 1 x C00174723 | bottom hinge left | | |
| 051 | C00254345 | | | | drain pipe- | | |

# Notices

## 0999304: 10W 220/240V FRIDGE LAMP

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After date 16.05.2002 10W lamp with code 060617 will be used on Opera L70 no-frost models.

## 0999314: USING NOVA LAMP SOCKET

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091088 Lamp socket is used on opera L70 no-frost models. Please order this code when you need lamp socket for L70 no-frost.

## 0999316: NEW DOOR GASKET

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Since date 10/09/02 new door gaskets will be used on L70 Ariston models to avoid loosening gasget.In addition door inner liner plastics have been changed but door codes remain the same. If you need to replace the door on the appliances which have been produced before the modification you should order new gasket. You can find old and new codes below;

old parts

174904- lower door gasket MT40NF
174981- upper door gasket MT45
174968- lower door gasket MT45NF/ST
174900- upper door gasket MT40/45NF

new parts
091236- lower door gasket MT40NF
091237- upper door gasket MT45
091241- lower door gasket MT45NF/ST
091244- upper door gasket MT40/45NF

## 0999317: NEW EVAPORATING TRAY

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After 07/11/2002 a new eavaporating tray will be used on 450lt static and 400-450lt no-frost models. In addition condenser has been changed but condenser code remain the same.

If you need to replace old evaporating tray with the new one (091975) you should oreder 4*110135 (bush) and 2*110137 (screw)

New parts:
091975- new evaporating tray
110315- fixing bush
110137- screw (4,8*50) DIN 7981 ZN/BY

## 0999323: DAMPER THERMOSTAT

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Since 20.01.2003 92779 (ATEA D 1089) thermostat will be used on electronic no frost models for the turkish market and all no frost models (electr. + mech.) for europian market. Temperature in the fridge section was too high and this is the reason why new thermostat is used.

174897 - old (ATEA D 1085)
Min -1,5°C
Max -15,5°C

92779 - new (ATEA D 1089)
Min +2,0°C
Max -14,0°C

## 0999357: plastic compressor basement

---

Plastic compressor basement will be used on refrigerators since this reason adjutable foot and except single door bottom hinge have been changed. New hinge will be managed with a new code. The new bottom hinge can be used on both left and right sides.

New adjustable foot;
89682- white
89686- black

New bottom hinge assembley with adjustable foot;
110081- white
110522 - black

## 0999360: modification on freezer fan motor

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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.

## 0999361: USAGE OF SHORT FIN EVAPORATOR ON 450LT NO FROST MODELS

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Since January 2005 short fin evaporator will be used on 450lt no frost models.

old evaporator 174511
new evaporator 111112

## 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.

## 0999372: USAGE OF 12 HOURS TIMER

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From serial number 50718.0001 12 hours timer will be used instead of 8 hours timer.

new timer:
174512- TIMER SONXIE 1210

old timer:
173680- TIMER SONXIE 807

## n3012i00:

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