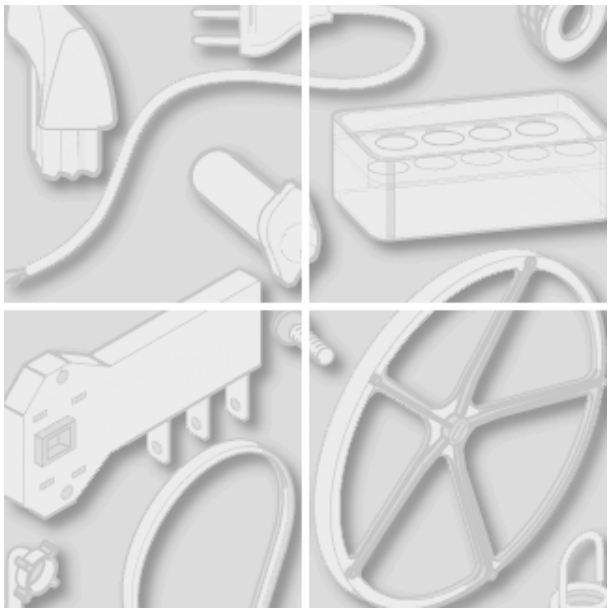
INDESIT company



Model type:

BA35FNF

BA35FNFP

Commercial code:

F031700

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:

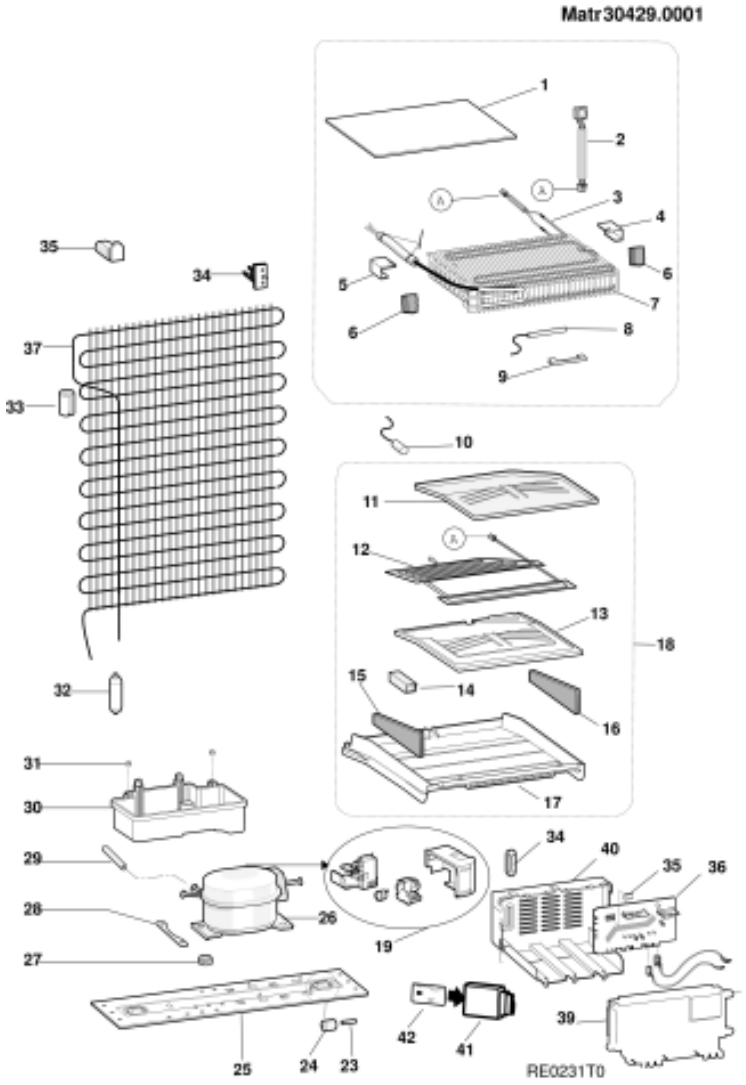
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

RE0231T0 (... - 61112...) Exploded views



RE0231T0 (... - 61112...) Spare parts list

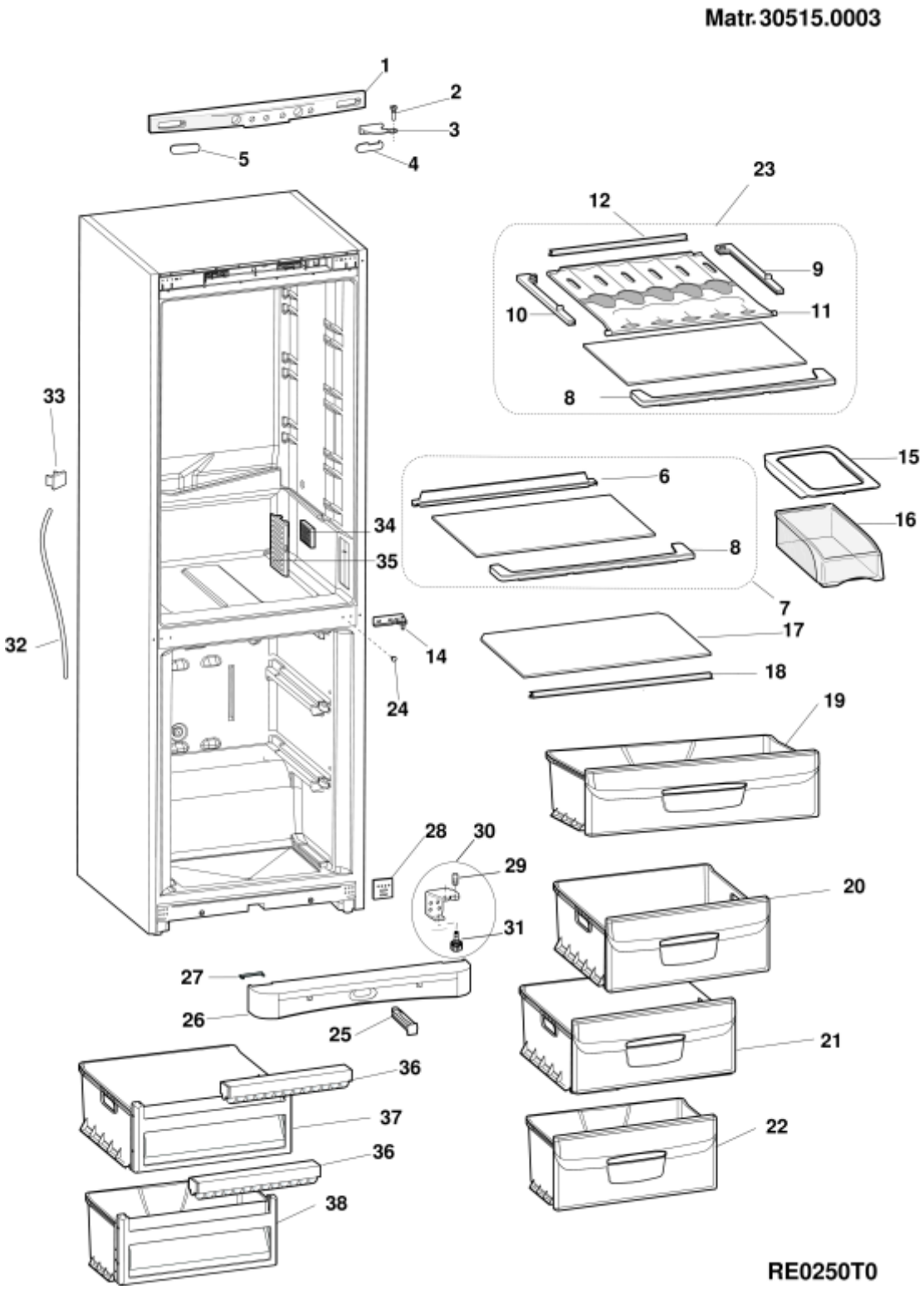
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00095776				al plate 430*240 430x240		
002	C00094665		81118...	1 x C00196989	fuse-m tf0410012 72°c 220v(amp		
002	C00266868	81119...			thermofuse 72°c (w.520)		
003	C00095762				evaporator rezistance l70		
003	C00115199		81118...		defrost element 150w	0999364 0999376	
003	C00277167	81119...			evaporator rezistance l70 inarca		
004	C00094498				evaporator-nf back fixing plastic		
005	C00094500				evaporator-nf back fixing plastic		
006	C00094463				evaporator sponge seal		
007	C00095764				evap no-frost x l70 (r600)		
007	C00115198			1 x C00194710	evap aassembly no-frost x l70		
010	C00092208				probe service opera-70 2dig/vfd*1		
011	C00095771				frz. fin evap separator		
012	C00095774		81118...	1 x C00196999	defrosting gutter resist. 59,5w	0999376	
012	C00274736	81119...			defrosting gutter resist.		
013	C00095775				insulation separator		
014	C00095772				drain tube		
015	C00094468				separator sponge seal lh	0999376	
016	C00094467				separator sponge seal rh (250x26)	0999376	
017	C00095773			1 x C00116537	separator		
018	C00095770			1 x C00116536	separator assy. c70 nf		
019	C00089498			1 x C00144784	set terminal board zem - hyk12aa		81317000101 81317000201 81317000301
019	C00093415			1 x C00144777	relay&thermal protector assm		81317000000 81317000100 81317000200
023	C00172505				rear whell pin		
024	C00173702			1 x C00116366	rear wheel(450) r:1		
025	C00089676			1 x C00194052	compressor basement m700/175		
026	C00088519			1 x C00078416	compr. hyk12aa 220-240/50 1/4	0999368	81317000101 81317000201 81317000301

026	C00093414	1 x C00279861	com htk12aa220-240/501/4hp-	81317000000

RE0231T0 (... - 61112...) Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
027	C00109592				compressor rubber buffer new		
028	C00172143			1 x C00008471	fixing plate - compressor		
029	C00043021				service pipe with valve (6 nfmssv)		
029	C00173135		91022...		charging pipe (6x90x1)		
029	C00277029	91023...			charging pipe 6x0.71x115mm		
030	C00091975				dissipator tray 450/450nf		
031	C00110135				bush white (pls.) p620		
031	C00110136				freezer evaporator electrov.		
032	C00045265			1 x C00266179	filter gr.12 (d.1,95/d.4 mm) gas		
036	C00193365				power module		
037	C00089661				condenser mta 45v		
099	C00141278			1 x C00028100	drain pipe end piece assembly		

RE0250T0 (... - 61112...) Exploded views



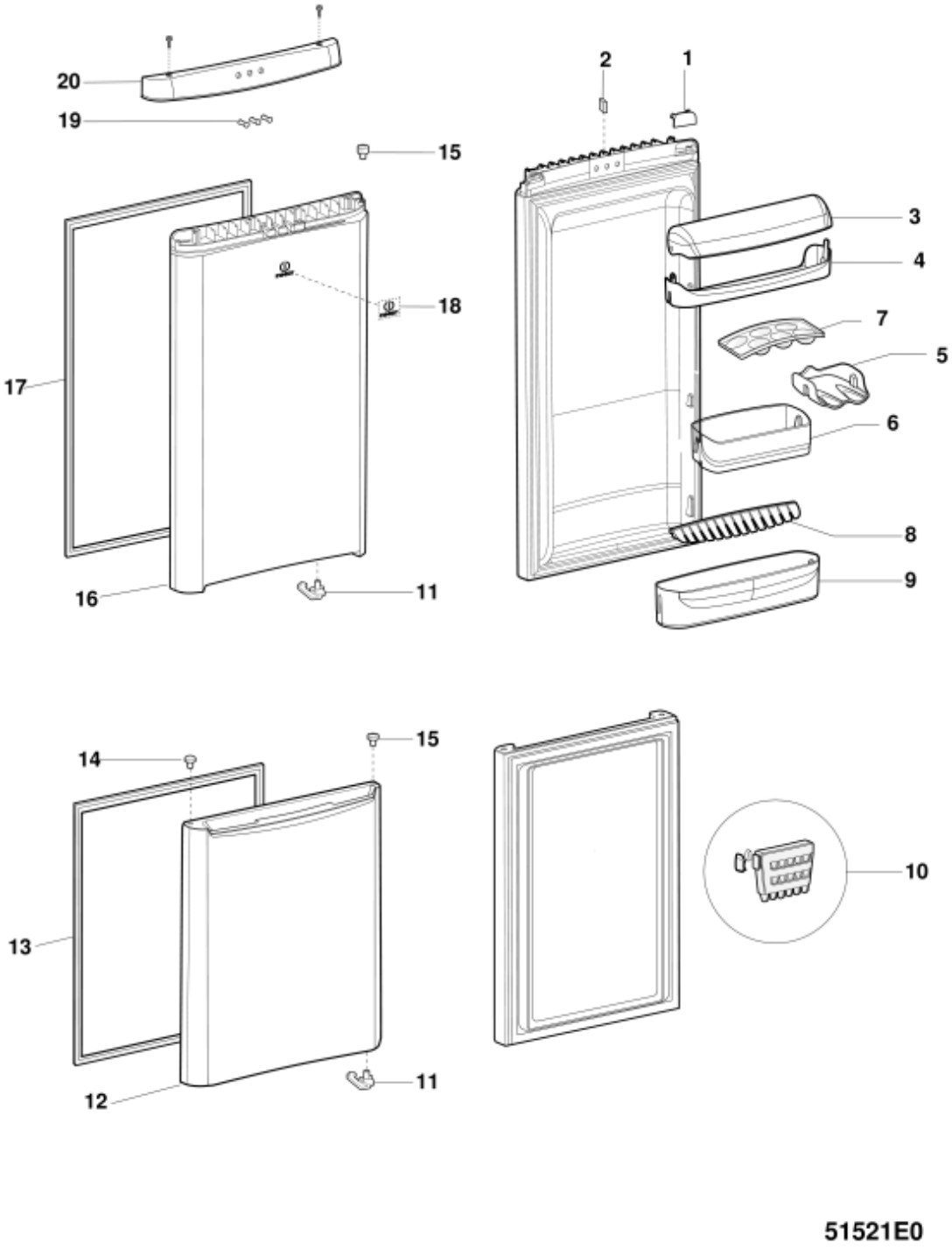
RE0250T0 (... - 61112...) Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00111811				user instruction booklet ba 35		
001	C00111831			1 x C00117730	head panel ind 70		
001	C00117730				head panel ind 70 pw	0999368	
002	C00174585			1 x C00291506	upper hinge pin r45		
003	C00098243				upper hinge (m8) lh cromed		
003	C00174898				upper hinge (m8) rh-lf cromed		
004	C00117113			1 x C00114603	head panel hole cover pw rh(with	0999368	
004	C00174589			1 x C00075561	head panel hole cover (with hole)		
005	C00117114				head panel hole cover (without	0999368	
005	C00174590			1 x C00075562	head panel hole cover (without		
006	C00111556				rear glass shelf trim		
007	C00111549				glass shelf	n3010b02	
008	C00111554				glass shelf front trim		
009	C00111550				playzone guide right	n3010b02	
010	C00111552				playzone guide left	n3010b02	
011	C00111565				playzone	n3010b02	
012	C00111553			1 x C00111967	back glass section white		
014	C00173211				middle hinge bottom pls.		
014	C00174698				central hinge painted - silver r45		
015	C00094453			1 x C00116467	chiller cover (wxd) 245x334x31		
016	C00094450			1 x C00283887	chiller box drawer (240x273x100)		
017	C00111812				crisper glass c70 ind.		
018	C00111817			1 x C00117711	glass shelf trim combi ind. b27		
019	C00111828				crisper assembly light blue		
020	C00111823				freezer upper basket assembly c70		
021	C00111820				freezer middle basket assembly		
022	C00111827				basket assy. (lower) c70		
023	C00111605				playzone assembley	n3010b02	
024	C00171411			1 x C00117115	screw covering pin		
026	C00110192			1 x C00117111	kick plate l70 indesit		
026	C00117111				kick plate l70 indesit pw	0999368	
030	C00110081				bottom hinge assembly r45 crom		
031	C00089682				adjustable foot assy. white m8		
034	C00094837		40523...		filter fridge 445x445x10 mm		

035	C00116362	cover air return rh pw

RE0251T0 (... - 61112...) Exploded views

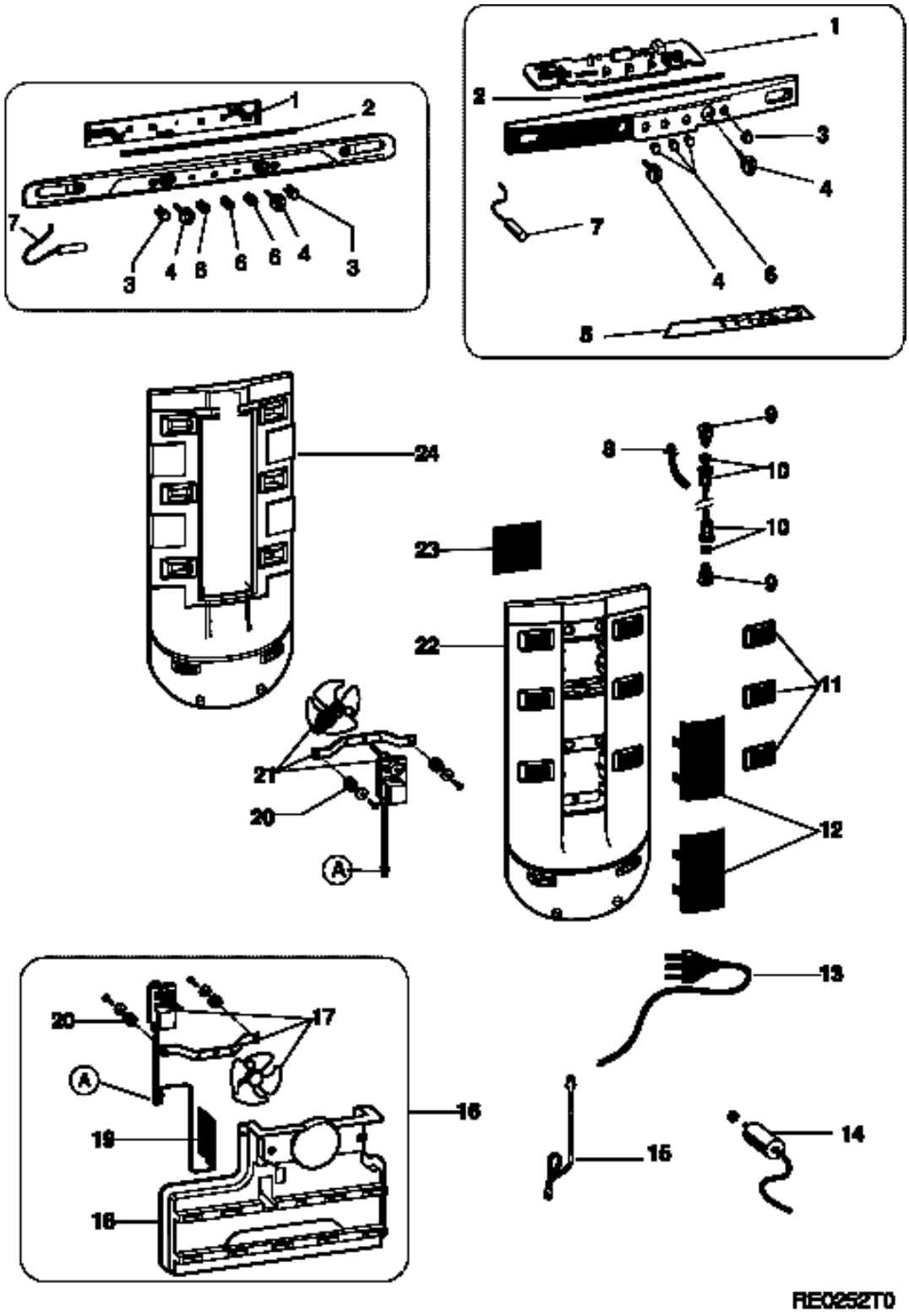
Matr. 30415.0001



RE0251T0 (... - 61112...) Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00174970			1 x C00117636	head panel cover plug b27 l70		
002	C00174949			1 x C00075612	magnet		
003	C00111483				upper shelf cover ind		
004	C00111479				upper shelf indesit 70		
005	C00110205				can shelf		
006	C00111481				door shelf middle ind 70		
007	C00174699			1 x C00076539	egg holder(6) white r45		
				1 x C00114690			
008	C00174911			1 x C00081955	bottle holder l70 arst		
009	C00111482				bottle shelf ind.70		
010	C00098205			1 x C00117027	ice box		
010	C00098206				plug for ice box		
011	C00098743			1 x C00110354	auto-locking left		
011	C00110354				closure aid left		
011	C00174573				closure aid right		
012	C00111810			1 x C00117651	lower door b27 indesit		
012	C00117651				lower door pw indesit70	0999368	
013	C00095299			1 x C00116339	lower door gasket		
013	C00116339				lower door gasket pw	0999368	
014	C00172195			1 x C00045903	plug door handle white		
				1 x C00114784			
015	C00172200			1 x C00119479	hinge bearing / upper door		
016	C00111807			1 x C00117716	insulated upper door b27 ind. vfd		
016	C00117716				insulated upper door pw ind. vfd	0999368	
017	C00095290			1 x C00116337	upper door seal c70 653x955		
017	C00116337				upper door seal c70 pw 653x955	0999368	
018	C00094380				logo indesit chromed		
019	C00111761				gemma assembly		
020	C00111809				upper door upper headpanel		
020	C00117750				upper door upper headpanel pw	0999368	

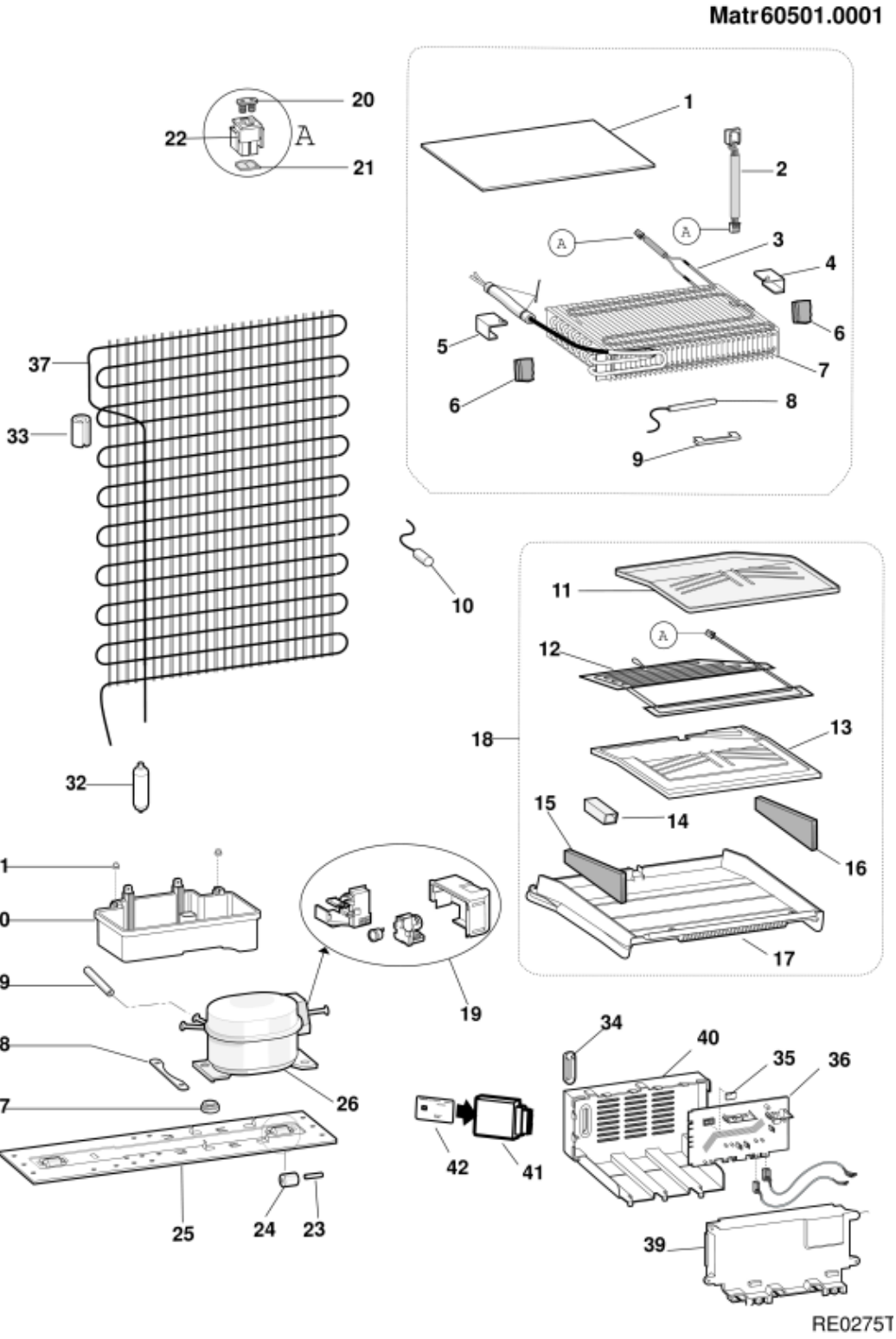
RE0252T0 (... - 61112...) Exploded views



RE0252T0 (... - 61112...) Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00096661			1 x C00143689	electronic card l70nf ars/ind.+not		
002	C00175005			1 x C00075629	sponge(5*5*350)		
003	C00117640				display knob pw	0999368	
003	C00174954			1 x C00117640	display knob b27 white		
004	C00175020			1 x C00115431	trimmer knob white		
005	C00111830			1 x C00117720	indicator for head upper panel		
005	C00117720				indicator for head upper panel pw	0999368	
007	C00092208				probe service opera-70 2dig/vfd*1		
008	C00094688				fridge wiring-amp lamp bulb		
009	C00060617				lamp bulb 10w (e14)		
010	C00091088				lamp socket		
012	C00174888				lamp cover-fridge		
013	C00170451			1 x C00170446	power cord		
014	C00090322			1 x C00144806	capacitor 2,5mf (ducati)		
015	C00173194				grounging wire necchi		
016	C00095783			1 x C00116498	fan motor plastic assy. c70 nf	0999376	
017	C00095798		81118...	1 x C00116498	fan motor gr. assy c70nf		
017	C00273166	81119...			blower motor 220-240v		
018	C00095799			1 x C00117734	plastic for fan motor		
019	C00094496		81118...		air conveyor resist. 3,57w 240v		
019	C00277166	81119...			air conveyor resist. 3,57w 240v		
020	C00046806				rubber anti shock bush - fan motor		
021	C00095800				fan motor assy.		
022	C00096634			1 x C00097774	multiflow upper cover c70		81317000000
022	C00116333				multiflow upper cover pw	0999379	81317000100
							81317000101
							81317000200
							81317000201
							81317000301
024	C00096633			1 x C00097774	multiflow styrofoam		

RE0275T0 (61113...- ...) Exploded views



RE0275T0 (61113...- ...) Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00095776				al plate 430*240 430x240		81317000351
002	C00094665		81118...	1 x C00196989	fuse-m tf0410012 72°c 220v(amp		81317000351
002	C00266868	81119...			thermofuse 72°c (w.520)		
003	C00115199		81118...		defrost element 150w		81317000301
							81317000351
003	C00277167	81119...			evaporator rezistance l70 inarca		
004	C00116330				evaporator-nf back fixing plastic		81317000351
005	C00116331				evaporator-nf back fixing plastic		81317000351
006	C00094463				evaporator sponge seal		81317000351
007	C00194710				evap aassembly c70nf(eu) kay		81317000351
010	C00092208				probe service opera-70 2dig/vfd*1		81317000351
011	C00095771				frz. fin evap separator		81317000351
012	C00095774		81118...	1 x C00196999	defrosting gutter resist. 59,5w		81317000351
012	C00274736	81119...			defrosting gutter resist.		
013	C00095775				insulation separator		81317000351
014	C00145089				drain tube		81317000351
015	C00094468				separator sponge seal lh		81317000351
016	C00094467				separator sponge seal rh (250x26)		81317000351
017	C00116537				separator pw		81317000351
018	C00116536		81118...	1 x C00279068	separator assy. c70 nf		
				1 x C00279756			
018	C00279756	81119...			separator assy. c70 nf		
019	C00144784				set terminal board zem - hyk12aa		81317000351
023	C00173154			1 x C00601728	rear wheel pin		81317000351
024	C00116366				rear wheel (450) r : 1pw		81317000351
025	C00144696				compressor basement m700/100		81317000351
026	C00088519			1 x C00078416	compr. hyk12aa 220-240/50 1/4		81317000351
027	C00109592				compressor rubber buffer new		81317000351
028	C00193590				fixing plate - compressor		81317000351
029	C00043021				service pipe with valve (6 nfmssv)		
029	C00173135		91022...		charging pipe (6x90x1)		81317000351
029	C00277029	91023...			charging pipe 6x0.71x115mm		
030	C00145091				large dissipator tray		81317000351
032	C00045265			1 x C00266179	filter gr.12 (d.1,95/d.4 mm) gas		81317000351

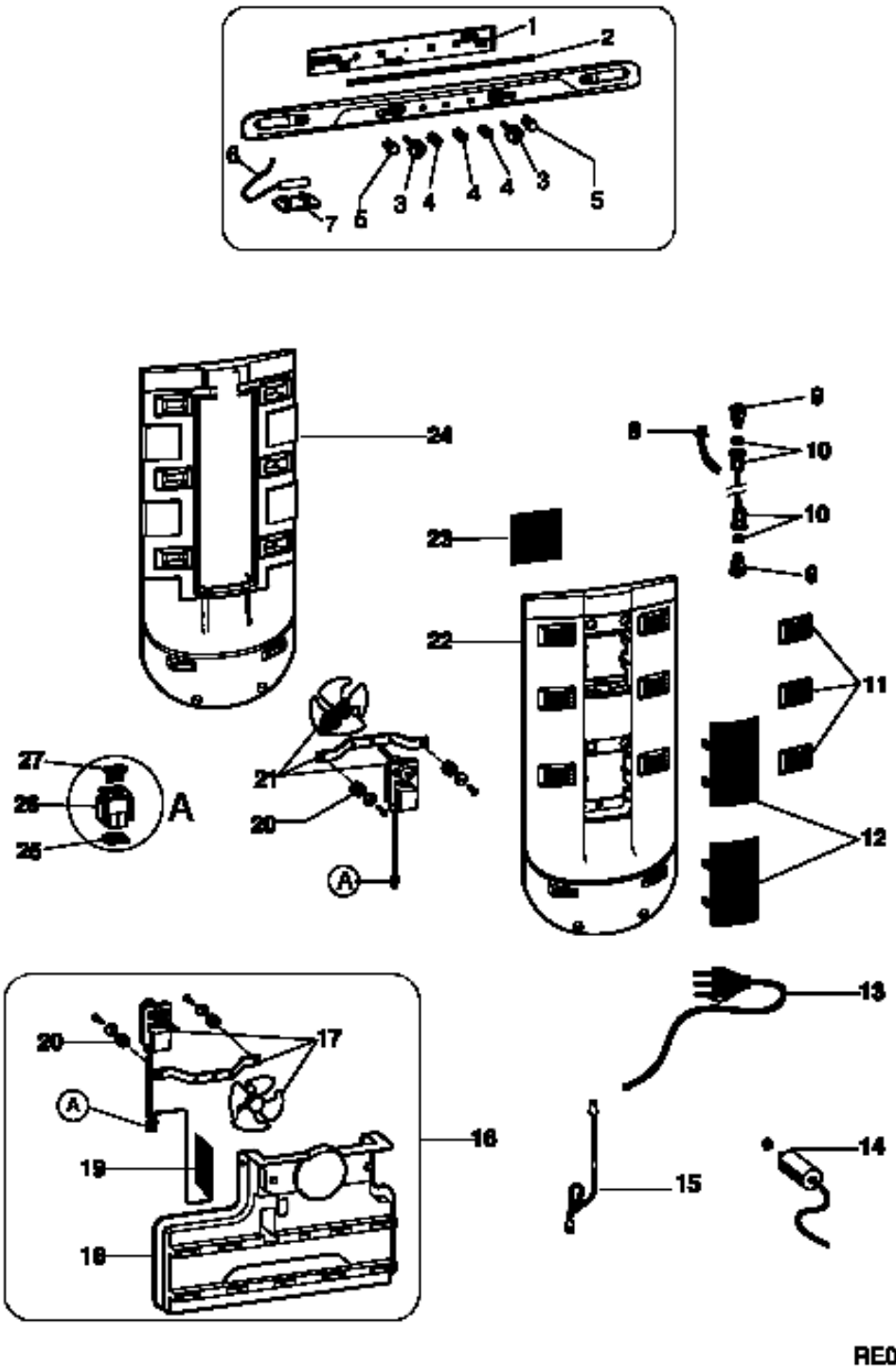
034	C00118178	plug serial	81317000351

RE0275T0 (61113...- ...) Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
036	C00143097			1 x C00145691	power board strip no eeprom rohs		81317000351
037	C00089661				condenser mta 45v		81317000351
039	C00118177				cover box cover main board		81317000351
040	C00118175				box main board		81317000351
041	C00252539			1 x C00263927	smart reader for card 8kb		
042	C00261829				card ba35 fnf 8kb sw28317000001		

RE0291T0 (61113...- ...) Exploded views

Matr. 61001.0001

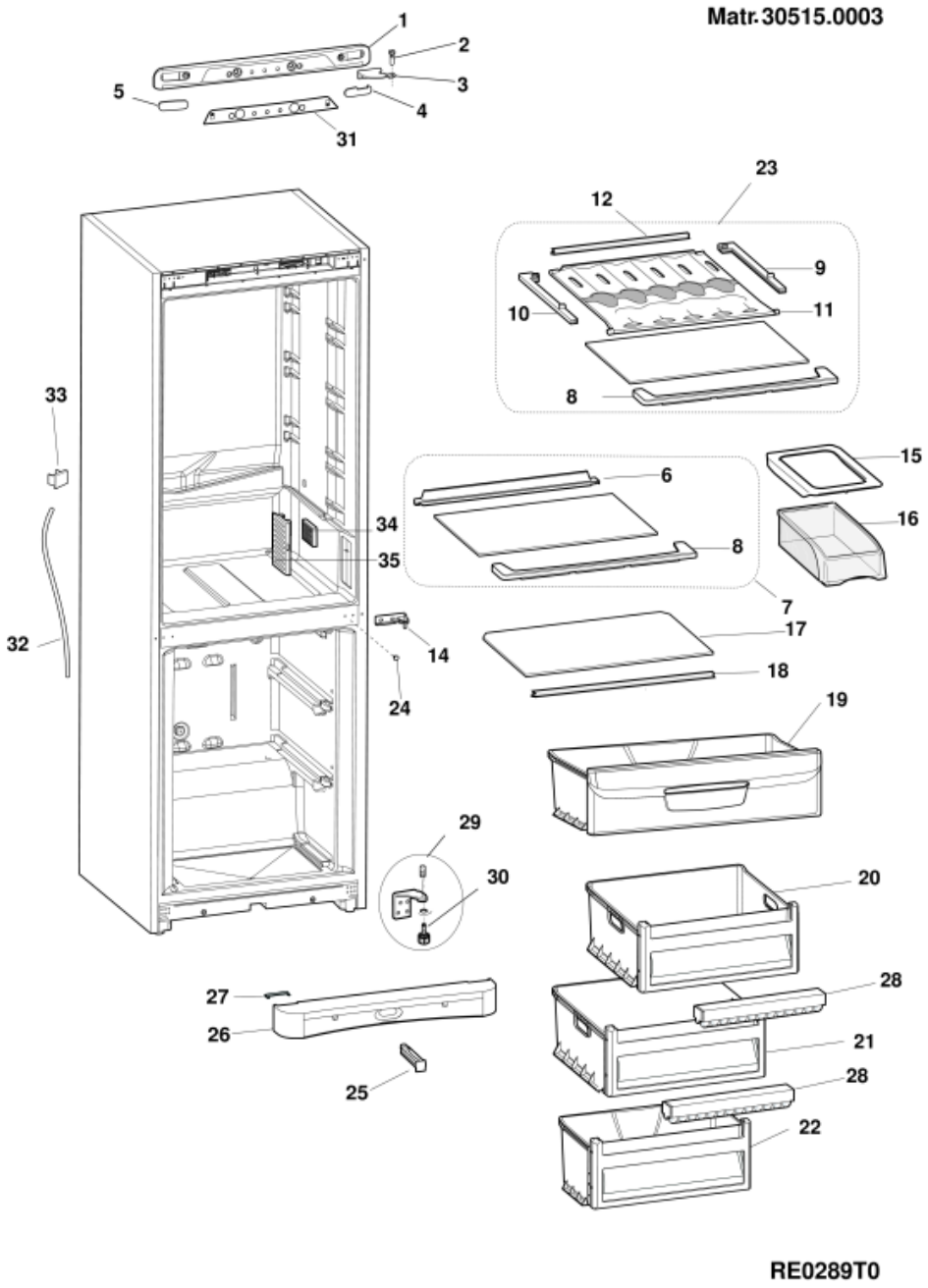


RE0291T0

RE0291T0 (61113...- ...) Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00143099				led card ind05 base (5-7 vie) rohs		81317000351
001	C00143689				electronic		81317000301
002	C00075629				sponge(350x5x5)		81317000351
003	C00140937				thermostat knob pw		81317000351
004	C00132028				lens (indicator light) d.int. 8,2x9,3		81317000351
005	C00132025				push button polar white		81317000351
008	C00094688				fridge wiring-amp lamp bulb		81317000351
009	C00060617				lamp bulb 10w (e14)		81317000351
010	C00091088				lamp socket		81317000351
012	C00174888				lamp cover-fridge		81317000351
013	C00170451			1 x C00170446	power cord		81317000351
014	C00267019			1 x C00144821	capacitor ducati 5mf (m8) p2-uk		81317000351
016	C00116498		81118...		fan motor plastic assy. c70 nf		81317000351
016	C00279757	81119...			fan motor plastic assy. c70 nf		
017	C00095798		81118...	1 x C00116498	fan motor gr. assy c70nf		
017	C00273166	81119...			blower motor 220-240v		
018	C00095799			1 x C00117734	plastic for fan motor		81317000351
019	C00094496		81118...		air conveyor resist. 3,57w 240v		81317000351
019	C00277166	81119...			air conveyor resist. 3,57w 240v		
020	C00046806				rubber anti shock bush - fan motor		81317000351
021	C00095800				fan motor assy.		
022	C00116333				multiflow upper cover pw		81317000351
024	C00096633			1 x C00097774	multiflow styrofoam		81317000351

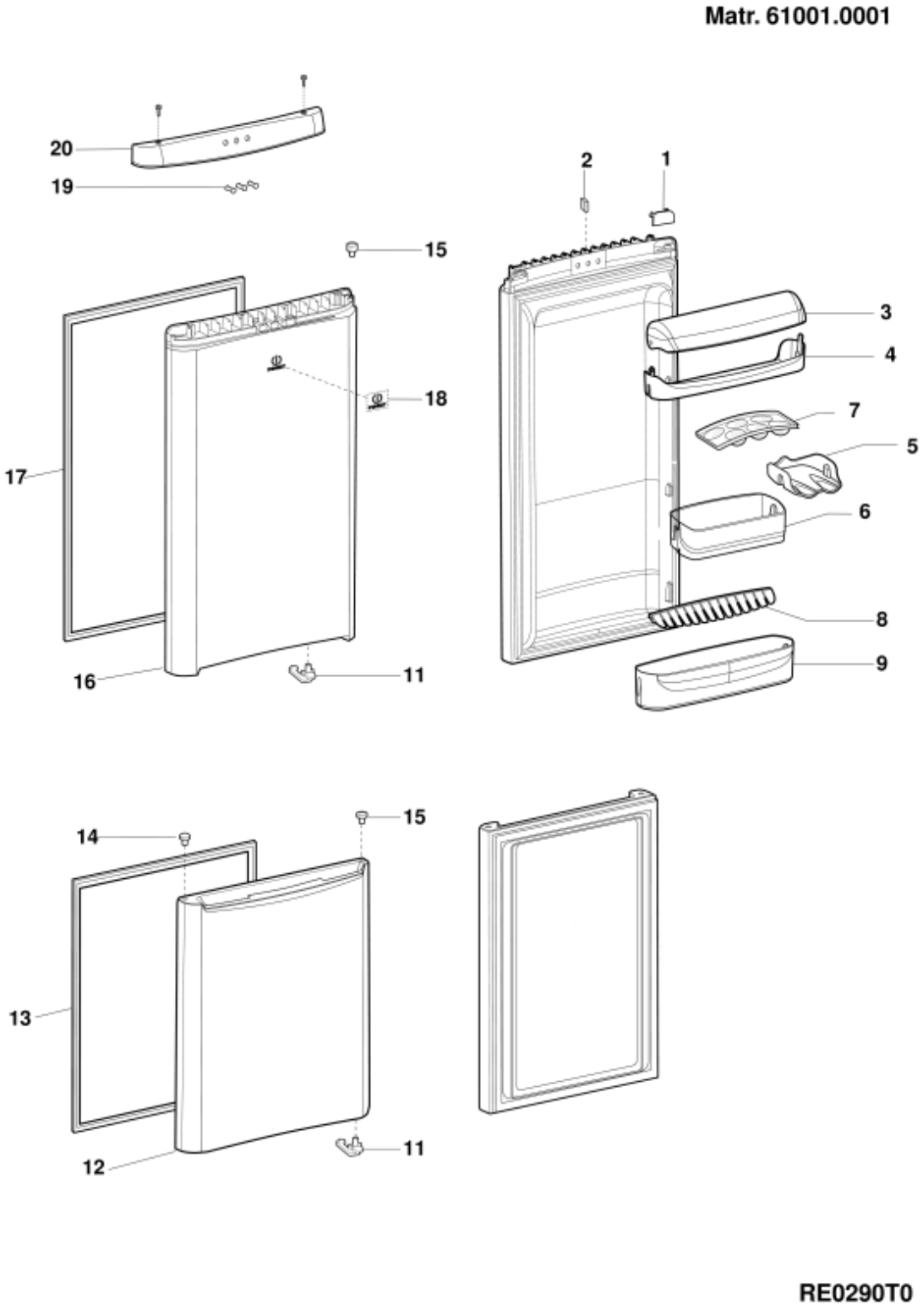
re0289t0 (61113...- ...) Exploded views



re0289t0 (61113...- ...) Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00195650				user instruction booklet ba 35		81317000351
001	C00194684				head panel ind pw 700x47		81317000351
002	C00174585			1 x C00291506	upper hinge pin r45		81317000351
003	C00098243				upper hinge (m8) lh cromed		
003	C00174898				upper hinge (m8) rh-lf cromed		81317000351
004	C00117113			1 x C00114603	head panel hole cover pw rh(with		81317000351
005	C00117114				head panel hole cover (without		81317000351
006	C00111556				rear glass shelf trim		81317000351
007	C00111549				glass shelf	n3010b02	81317000351
008	C00111554				glass shelf front trim		81317000351
009	C00111550		91208...		playzone guide right	n3010b02	81317000351
010	C00111552		91208...		playzone guide left	n3010b02	81317000351
011	C00111565		91208...		playzone	n3010b02	81317000351
012	C00111553			1 x C00111967	back glass section white		81317000351
014	C00174698				central hinge painted - silver r45		81317000351
015	C00116467				meat box cover (wxd)		81317000351
017	C00111812				crisper glass c70 ind.		81317000351
018	C00111817			1 x C00117711	glass shelf trim combi ind. b27		81317000351
019	C00111828				crisper assembly light blue		81317000351
020	C00111823				freezer upper basket assembly c70		81317000351
021	C00095365			1 x C00097909	frz. basket middle/upper c70		81317000351
022	C00095366			1 x C00097910	frz. basket lower c70		81317000351
023	C00111549	91209...			glass shelf	n3010b02	
023	C00111605		91208...		playzone assembley	n3010b02	81317000351
024	C00117115		91209...		screw covering pin pw		81317000351
024	C00278288	91210...			screw covering pin pw 13.7		
026	C00117111				kick plate l70 indesit pw		81317000351
028	C00144965				easy ice assembly		81317000351
029	C00110081				bottom hinge assembly r45 crom		81317000351
030	C00174376				foot- adjustable m8-white as from		81317000351
031	C00194689				head panel ind nf		81317000351
034	C00094837		40523...		filter fridge 445x445x10 mm		81317000351
035	C00116362				cover air return rh pw		81317000351

re0290t0 (61113...- ...) Exploded views



re0290t0 (61113...- ...) Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
002	C00075612				magnetic switch (door stop)		81317000351
003	C00111483				upper shelf cover ind		81317000351
004	C00111479				upper shelf indesit 70		81317000351
005	C00110205				can shelf		81317000351
006	C00111481				door shelf middle ind 70		81317000351
007	C00090981	10226...			egg tray (holds 6 eggs)	n3011e00	
007	C00114690		10225...	1 x C00090981	eggs tray (6) - polar white	n3011e00	81317000351
008	C00114685				bottle retainer (423x39mm) polar		81317000351
009	C00111482				bottle shelf ind.70		81317000351
011	C00098743			1 x C00110354	auto-locking left		
011	C00110354				closure aid left		81317000351
011	C00174573				closure aid right		81317000351
012	C00194685				lower door pw indesit70		81317000351
013	C00116339				lower door gasket pw		81317000351
014	C00114784				blanking plug (h.14 d.13,8/9,5) -		81317000351
015	C00173188				hinge bearing / lower door		81317000351
016	C00117716				insulated upper door pw ind. vfd		81317000351
017	C00116337				upper door seal c70 pw 653x955		81317000351
018	C00094380				logo indesit chromed		81317000351
019	C00194687				lens assembly		81317000351
020	C00117750				upper door upper headpanel pw		81317000351

Notices

0999364: new fin evaporator and rezistance

Since 01/04/05 new fin evaporator end new rezistance will be used on EU combi models. New parts as an assembly can be used on the appliances which are produced before the modification.

New parts;
115198- fin evaporator
115199- new evaporator rezistance

To fit new evaporator follow below procedure;
· First of all fin evaporator should be positioned at right and back of the freezer roof and than right bracket should be screwed like previous manner (the same track of the hole for right bracket exists on the cabinet). Use the evaporator as a template to screw and position the left bracket symmetricaly.

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.

0999376: ICE FORMATION AT THE BACK OF THE EVAPORATOR

Below modifications have been performed to prevent ice formation at the back of the evaporator on L70 combies. These new parts can be supplied as an assembly C00141277
1- Spugnetta evaporatore left and right have been modified since 12/08/2005. Spare part codes remain the same (C00094468-C00094467). These parts must be replaced together in case of necessity of the replacement.

2- Power of the rezistance for divisorio camere has been increased from 40W to 50W since 03/10/2005. Spare part code remains the same (C00095774).

3- Power of the rezistance for evaporator has been increased from 140W to 150W since 26/09/2005. Spare part code remains the same (C00115199).

4- Drain hose end piece C00141278 has been used for draining the water to the evaporating tray since 26/09/2005.

5- Fan motor plastic assembly has been modified. The hole for propeller has been modified to prevent friction between propeller and fan motor plastic since 03/10/05.
Spare part code remains the same (C00116498).

These new parts can be supplied as an assembly C00141277.(TB001014 - ex.TECHNICAL NEWS STN-CL 0511.1)

0999379: TWO HOLES HAVE BEEN CANCELLED ON MULTIFLOW FOR COMBIES

Due to low temperature at the lower part of the fridge section on Manisa combies two holes which are placed on multiflow cover have been cancelled for all combies since 13/04/2006.

n3010b02: PLAYZONE ELIMINATION

Playzone shelf has been eliminated in Manisa and Lodz production and replaced with a normal shelf already present in interested models.
These spare parts will not managed at the end of stock.

This modification changes also model name of the product without modification of industrial code, in following way:

MANISA (81)

31700BA35FNFP --> BA35FNF
32234BA35FNFPS --> BA35FNFS
32234BA35FNFPSNEW --> BA35FNFSNEW
32235BEAA35P --> BEAA35
32235BEAA35P.1 --> BEAA35.1
32237BEAA35PGF --> BEAA35GF
32242TEAA5PS --> TEAA5S
32243TEAA5P --> TEAA5
33769T5FNFP(GR) --> T5FNF(GR)
33773BA35FNFP(GR) --> BA35FNF(GR)
46089TEAAN5PS --> TEAAN5S

LODZ (34)

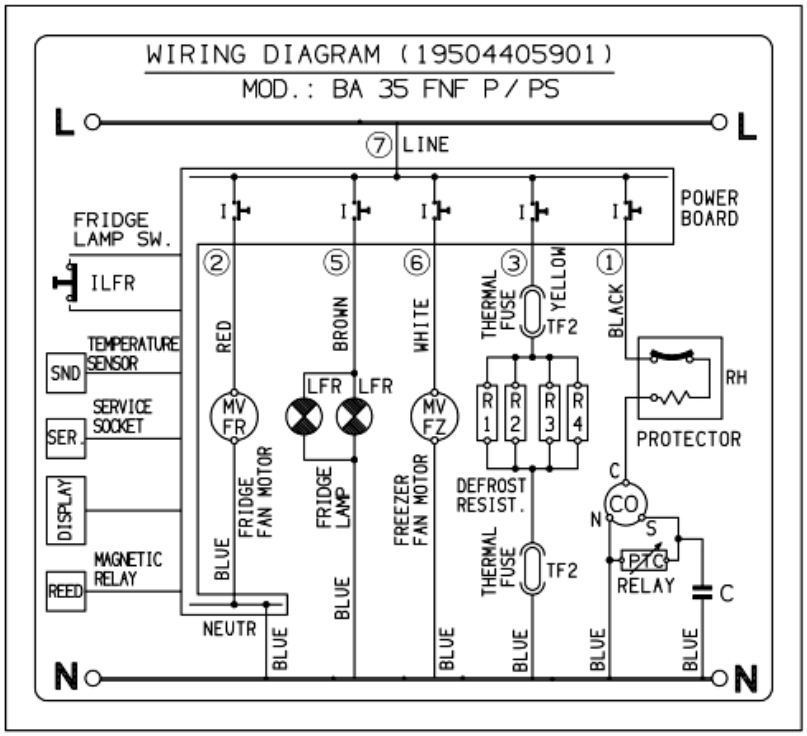
34686BAAN13PX --> BAAN13X
39991TAN14NFP --> TAN14NF
39996TAN14NFPS --> TAN14NFS
40172BAN33NFPX --> BAN33NFX
40175BAN33NFP --> BAN33NF
40176BAN33NFPS --> BAN33NFS
40177BAN34NFP --> BAN34NF
40179BAN34NFPX --> BAN34NFX
40181BAN34NFPS --> BAN34NFS
40967BAAN33VPS --> BAAN33VS
50904BAAN33NFPS --> BAAN33NFS
51060BAAN33NFP --> BAAN33NF
51061BAAN34NFPS --> BAAN34NFS
53052TAN14NFP(AG) --> TAN14NF(AG)

n3011e00: CHANGED EGG HOLDER FROM PW TO TRANSPARENT

CHANGED EGG HOLDER FROM PW TO TRANSPARENT

Electric schemes and links

Cod. 195044059



Legend

Legend: 195044059