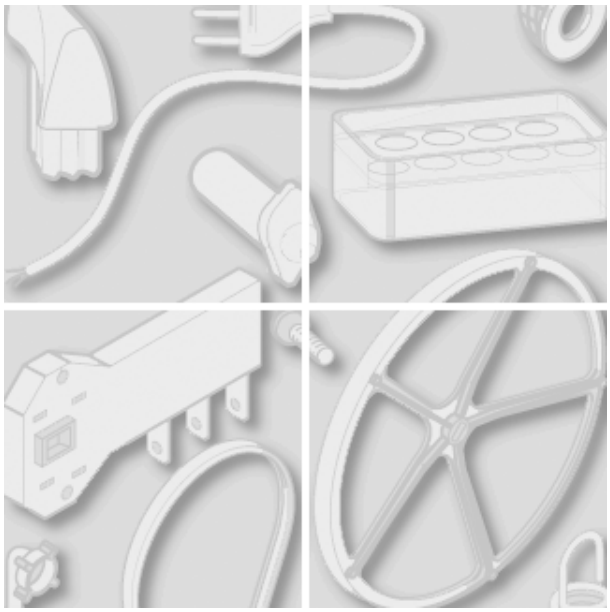
INDESIT company



Model type:
R45NFLGR

Commercial code:
F029852

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:

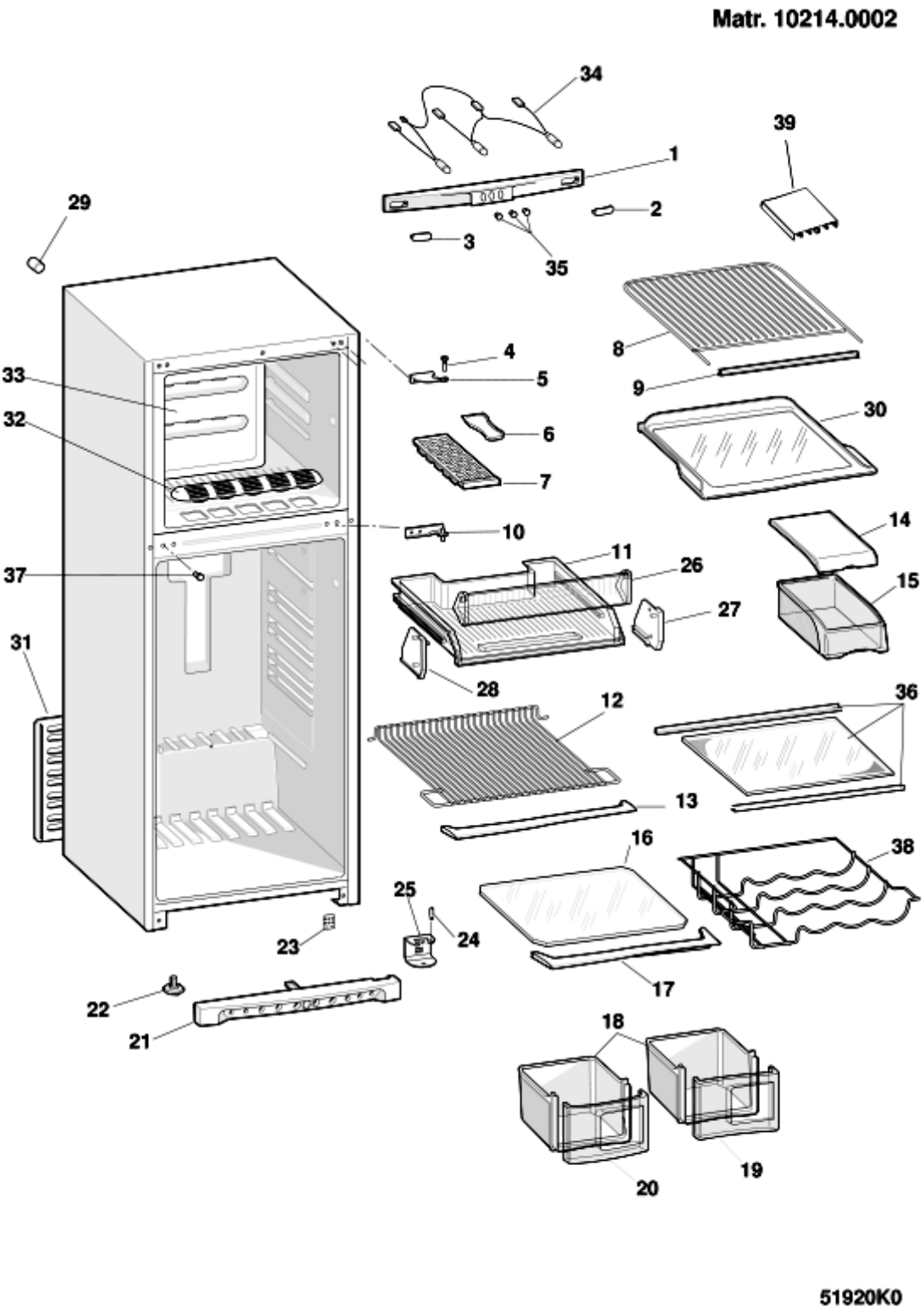
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

51920k0 Exploded views



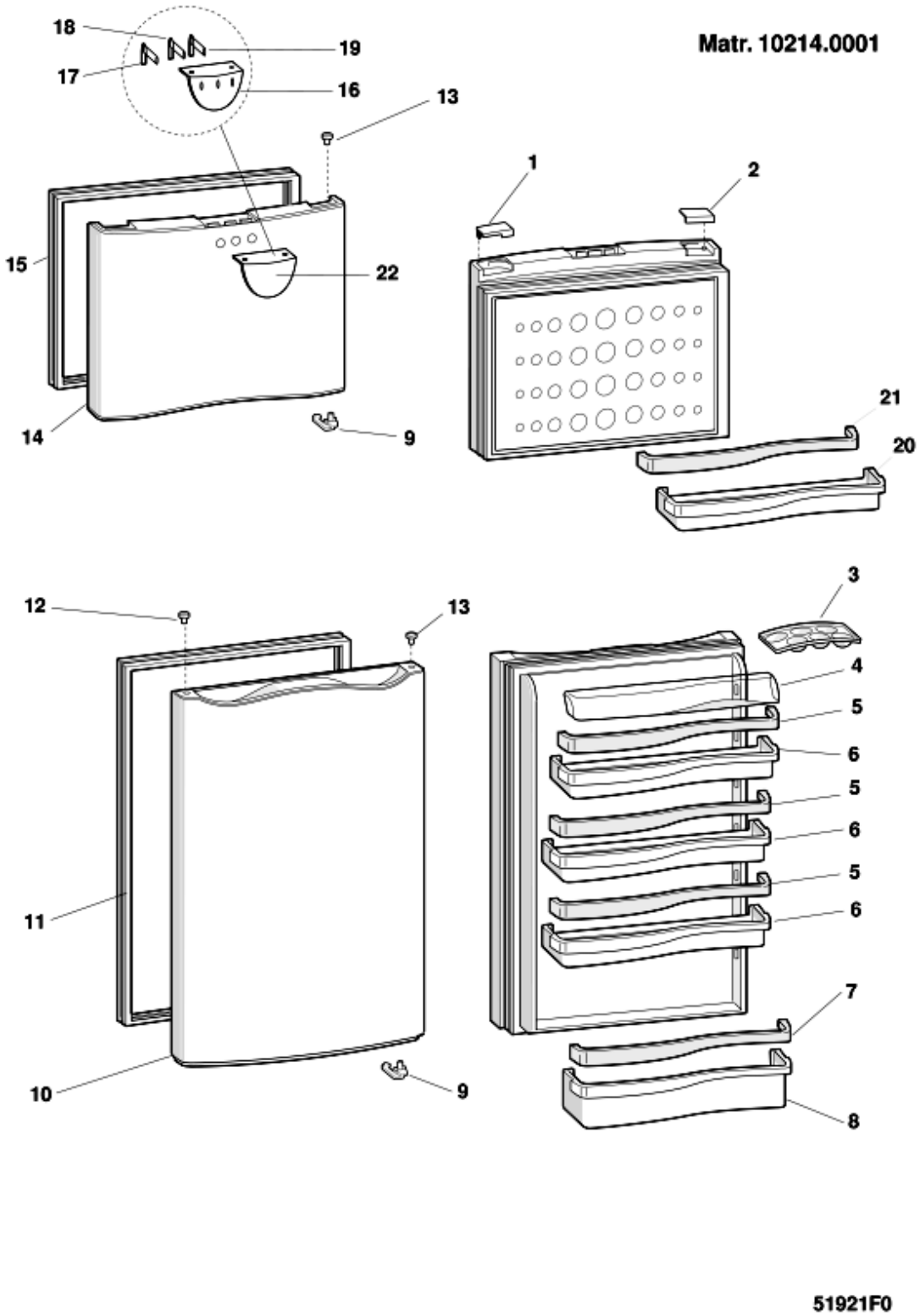
51920k0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00097761				instruction booklet r45nflgr		
000	C00174766				wiring diagram r45nfl		
001	C00174668				headpanel r45nf eu inds- white		
002	C00174589			1 x C00075561	head panel hole cover (with hole)		
003	C00174590			1 x C00075562	head panel hole cover (without		
004	C00174585			1 x C00291506	upper hinge pin r45		
005	C00174602			1 x C00174691	upper hinge painted right-left r45		
007	C00173773			1 x C00117027	ice tray		
008	C00174669				wire shelf-freezer r45nf		
009	C00174670				freezer wire shelf profile r45nf		
010	C00173211				middle hinge bottom pls.		
010	C00174584			1 x C00174698	central hinge painted - white r45		
011	C00173687			1 x C00111748	chiller box etdf450nf	n2510f00	
016	C00174592				crisper glass		
018	C00174627				salad bin		
019	C00174595				crisper front cover right r45 eu		
020	C00174603			1 x C00097916	crisper front cover left r45 eu		
021	C00174587			1 x C00117628	plinth white r45 eu inds.		
022	C00089682				adjustable foot assy. white m8	0999357	
022	C00174376				foot- adjustable m8-white as from		
022	C00174377			1 x C00089682	bottom support adjustable foot		
023	C00172163				plastic base gasket - lower hinge		
024	C00172138				hing pin / lower		
025	C00087370				kit reversing door opening lh		
025	C00110081				bottom hinge assembly r45 crom		
025	C00174583			1 x C00110081	lower hinge painted) white		
025	C00174723			1 x C00087370	lower hinge painted) left white		
026	C00174608				chiller box cover r45nf		
027	C00174605				chiller guide (right)r45nf		
028	C00174606				chiller guide(left) r45nf		
029	C00173403				spacer		
031	C00173891				bottom back cover		
032	C00173753				air grid-freezer 450nf		
033	C00173700			1 x C00174886	freezer rear vent.cover assm.450nf		
036	C00174621			1 x C00174714	glass shelf with trim (r45nfex-		

51920k0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
037	C00171411			1 x C00117115	screw covering pin		

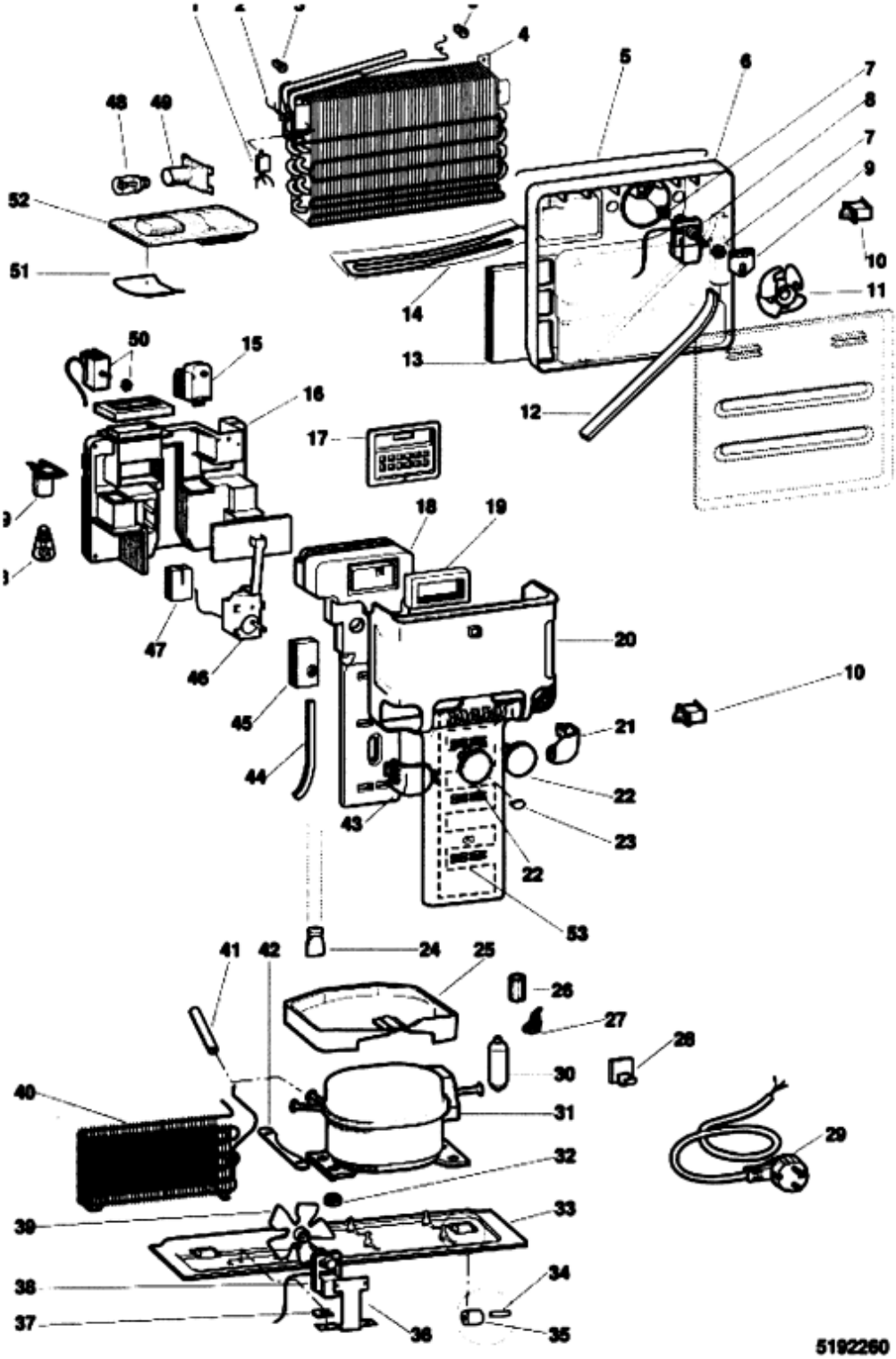
51921f0 Exploded views



51921f0 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00084358				hinge surround (lh) upper door		
001	C00174576			1 x C00075564	upper door hiunge hole cover sx		
002	C00174577			1 x C00075563	upper door hinge hole cover sxe		
003	C00174593			1 x C00075628	egg holder blue r45 eu		
004	C00171412				cheese-butter shelf cover pin		
004	C00174594				upper shelf cover		
005	C00174625				upper shelf profile		
006	C00174597				upper shelf		
006	C00174600				upper shelf decorated		
007	C00174626				bottle shelf profile		
008	C00174596				bottle shelf		
009	C00098743			1 x C00110354	auto-locking left		
009	C00110354				closure aid left		
009	C00174572				upper door auto-locking right		
009	C00174573				closure aid right		
009	C00174574			1 x C00098743 1 x C00110354	lower door auto-locking left		
009	C00174575				upper door auto-locking left		
010	C00174612			1 x C00119131	insulated lower door panel r45n		
012	C00172195			1 x C00045903 1 x C00114784	plug door handle white		
012	C00173188				hinge bearing / lower door		
013	C00172198			1 x C00172200	hinge bush / lower door		
014	C00174724			1 x C00119136	insulated upper door panel		
020	C00174620			1 x C00075534	eggs shelf - white 484x65		
021	C00174623			1 x C00075543	short shelf section 513x55		
022	C00174579			1 x C00075570	label holder white indesit (no-		

5192260 Exploded views



5192260 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00174671		81120...	1 x C00271385	thermo fuse assy r45nf		
				1 x C00277213			
				1 x C00291842			
002	C00173767			1 x C00271378	fin evap heater r:1 450nf		
				1 x C00277213			
				1 x C00277223			
002	C00274091	81121...		1 x C00271378	kit evap.heater-thermofuse		
004	C00111112				fin evaporator 400nf	0999361	
004	C00174511				f-o-t evaporator 450nf (df460nfl)		
005	C00173922			1 x C00175004	fin evap cover assy.450nf		
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	C00174380				fan motor c09r1829(with	0999360	
009	C00174379				fan mes motor bracket-freezer		
010	C00173740				fan motor light switch 450nf		
010	C00174340				fan motor switch 450nf		
011	C00174381				impeller mes f61-10		
012	C00173766				sponge(20x20x610)450nf		
013	C00173755				fin evap. strf.complete.450nf		
013	C00173756				fin evap strf.complete -lower		
014	C00174442		81120...		heating element defrost 450nf		
015	C00174512			1 x C00063943	timer (defrost) sonxie 1210		
016	C00173761				component installation plastic		
018	C00173698				multy-flow strf.assm. 450nf		
020	C00174611				multy-flow cover assm.r45nrf		
021	C00173651				lamp cover-fridge section (right)		
022	C00174609				damper knob r45nf		
022	C00174672			1 x C00174609	thermostat knob r45nf		
023	C00172156				plug		
025	C00173806			1 x C00054788	evaporating tray		
029	C00170451			1 x C00170446	power cord		
030	C00174310			1 x C00042334	drier (r134a)		
031	C00174631			1 x C00059130	compressor nly7f 220-240/50		

5192260 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
031	C00174632			1 x C00058961	relay - thermal protector assy.		
032	C00171620			1 x C00032453	compressor rubber buffer		
033	C00173889				compressor basement		
034	C00172505				rear whell pin		
035	C00173702			1 x C00116366	rear wheel(450) r:1		
036	C00174383				motor bracket etch/common		
037	C00172190				top rubber mount-fan bracket		
038	C00173682			1 x C00059801	motor assm. fime c15 r8142		
040	C00174283				condenser etdf450nf danf.		
041	C00043021				service pipe with valve (6 nfmssv)		
041	C00173135		91022...		charging pipe (6x90x1)		
041	C00277029	91023...			charging pipe 6x0.71x115mm		
042	C00172143			1 x C00008471	fixing plate - compressor		
043	C00173652				lamp cover-fridge section (left)		
045	C00174673			1 x C00173698	foam for damper thermostat r45nf		
046	C00173679			1 x C00174753	damper thermostat (ba 3317)450nf		
047	C00173765			1 x C00093844	sponge(3 pieces)automod		
				1 x C00094342			
				1 x C00094343			
048	C00170367			1 x C00006522	lamp 220/240v 15w e14		
049	C00173751				lamp socket(eltek e/4)450nf		
050	C00173650				thermostat k57-l2839/k57-l2870		
053	C00173827				multi flow heater element 450nf		
054	C00095426				condenser c70	0999355	
099	C00170438				wiring harness assy.(cv270)		
099	C00174366				wiring harness (component instal.		

Notices

0999355: STATIC CONDENSER USAGE

Since 12/03/04 static type condenser will be used on export no-frost models. Due to this reason condenser fan motor has been eliminateded. New static condenser will be managed with 095426 spare part code. Old parts can be supplied from warehouse for previous appliances.

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

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

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

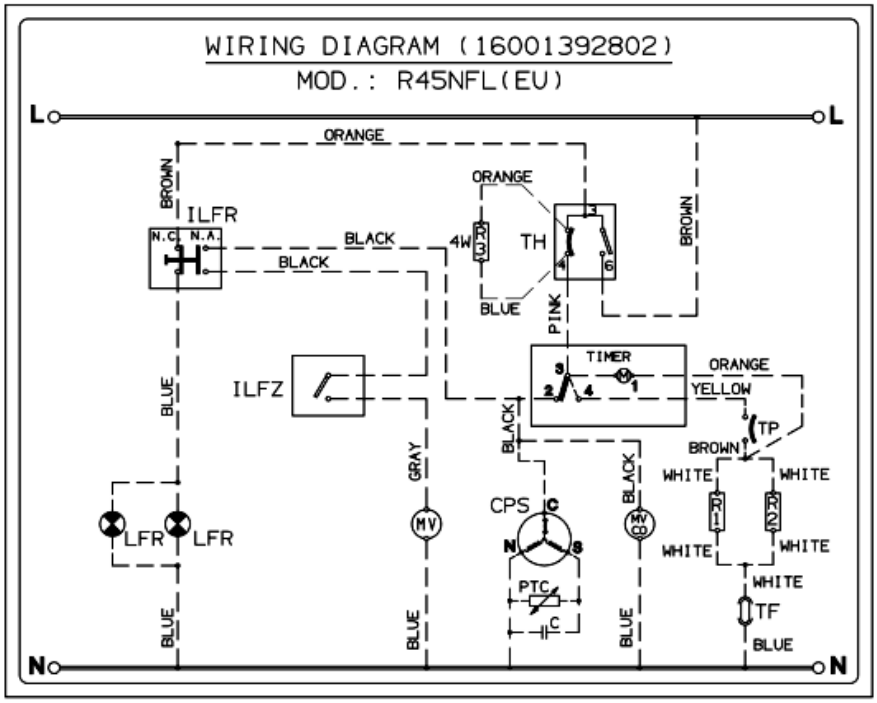
old evaporator 174511
new evaporator 111112

n2510f00: SUBSTITUTION C00173687-->C00111748

For problems of supplier at end of stock of C00173687 will be replaced with C00111748.
Substitution is functionally interchangeable, but not aesthetically (change colour: light green-->light blue)

Electric schemes and links

Cod. 999013B



Legend

Legend: 999013B