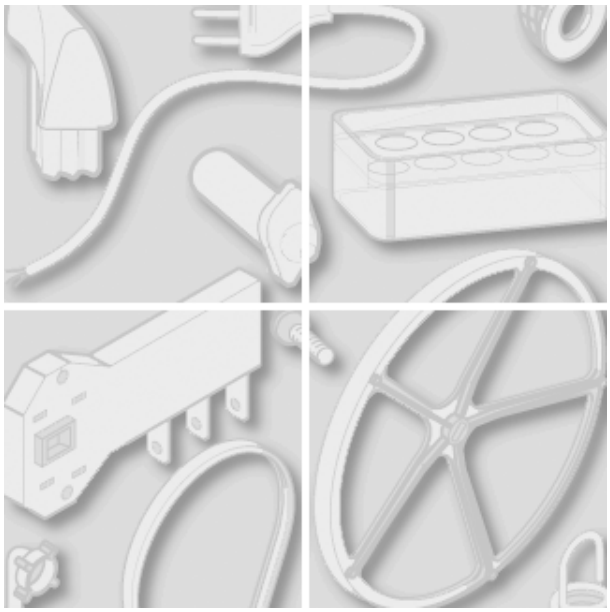
INDESIT company



Model type:

C987M(WH)

Commercial code:

F028544

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:

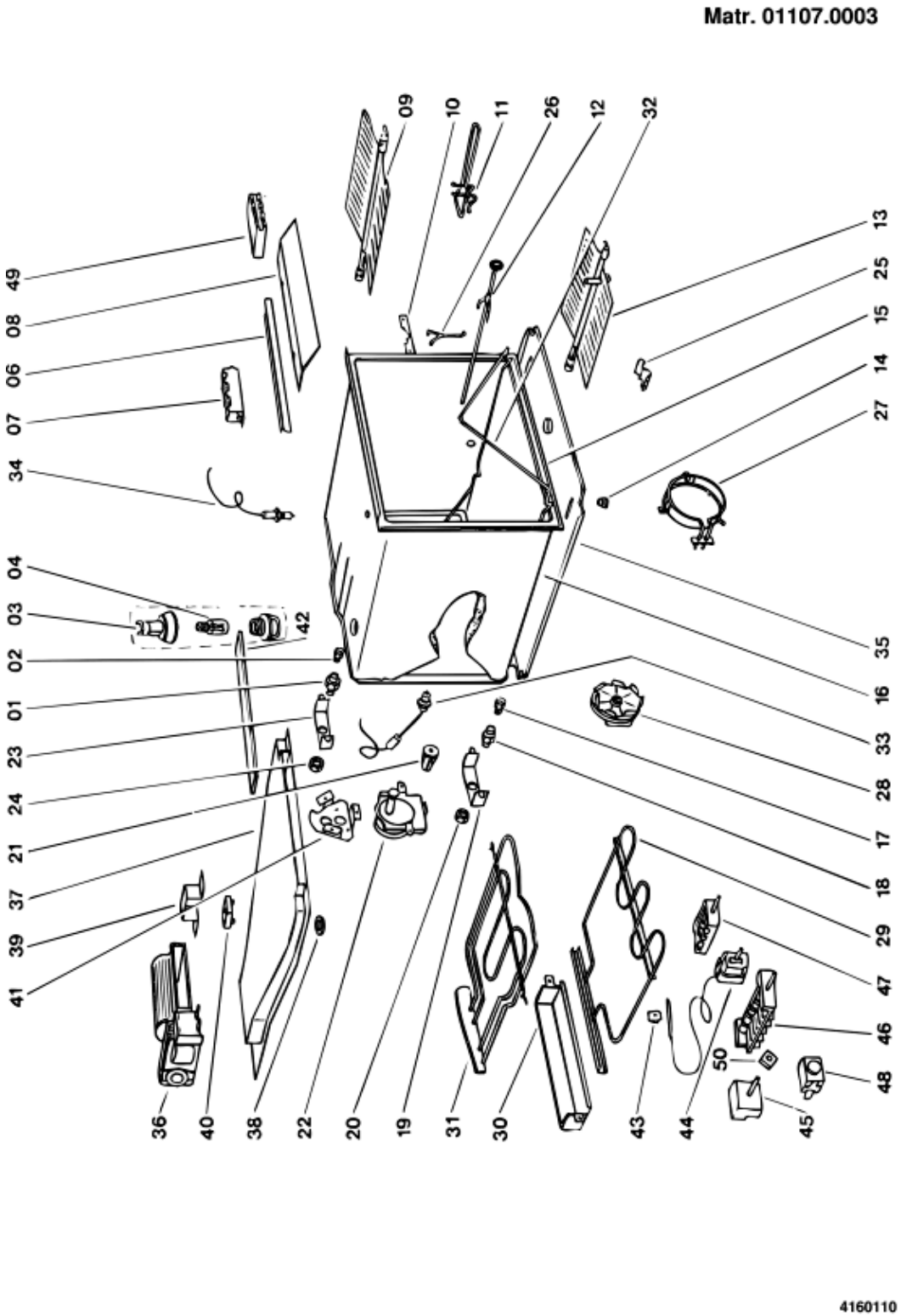
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4160110 Exploded views

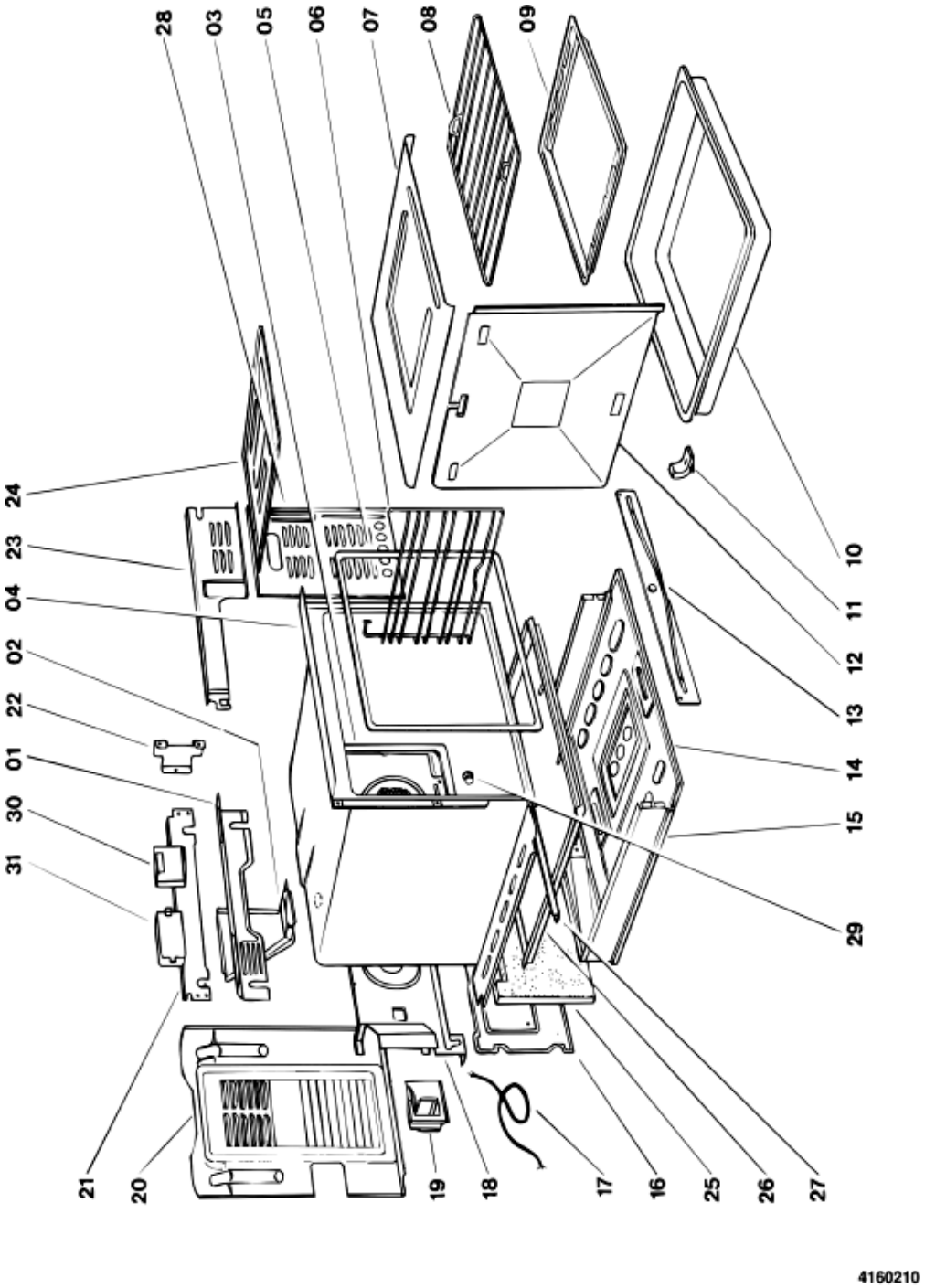


4160110 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00033416				user instructions booklet		
003	C00038035				oven lamp assembly		
004	C00015910				oven lamp e14 220v 15w		
007	C00039640				spark ignition transformer + filter		
011	C00016432				handle - grill pan / turnspit		
015	C00039579				oven chamber		
016	C00033953				oven insulation - sides		
017	C00017312				gas jet 85 lpg large burner		
017	C00025711				gas jet large (132) - natural		
028	C00016057				fan motor-(cooking) 220v/240v		
029	C00016435				heating element - oven bottom		
030	C00033573				protection oven botton heating		
031	C00039574				upper element oven/grill 1+1,2kw		
043	C00039578				push in spring clip - thermostat		
044	C00011573			1 x C00297891	oven thermostat		
047	C00013413				energy regulator (hotplate) 6+0		
099	C00024352				plate for fixing pin		
099	C00034805				cover plate - for rear cover		
099	C00044805				2-pole earthing rivet		

4160210 Exploded views

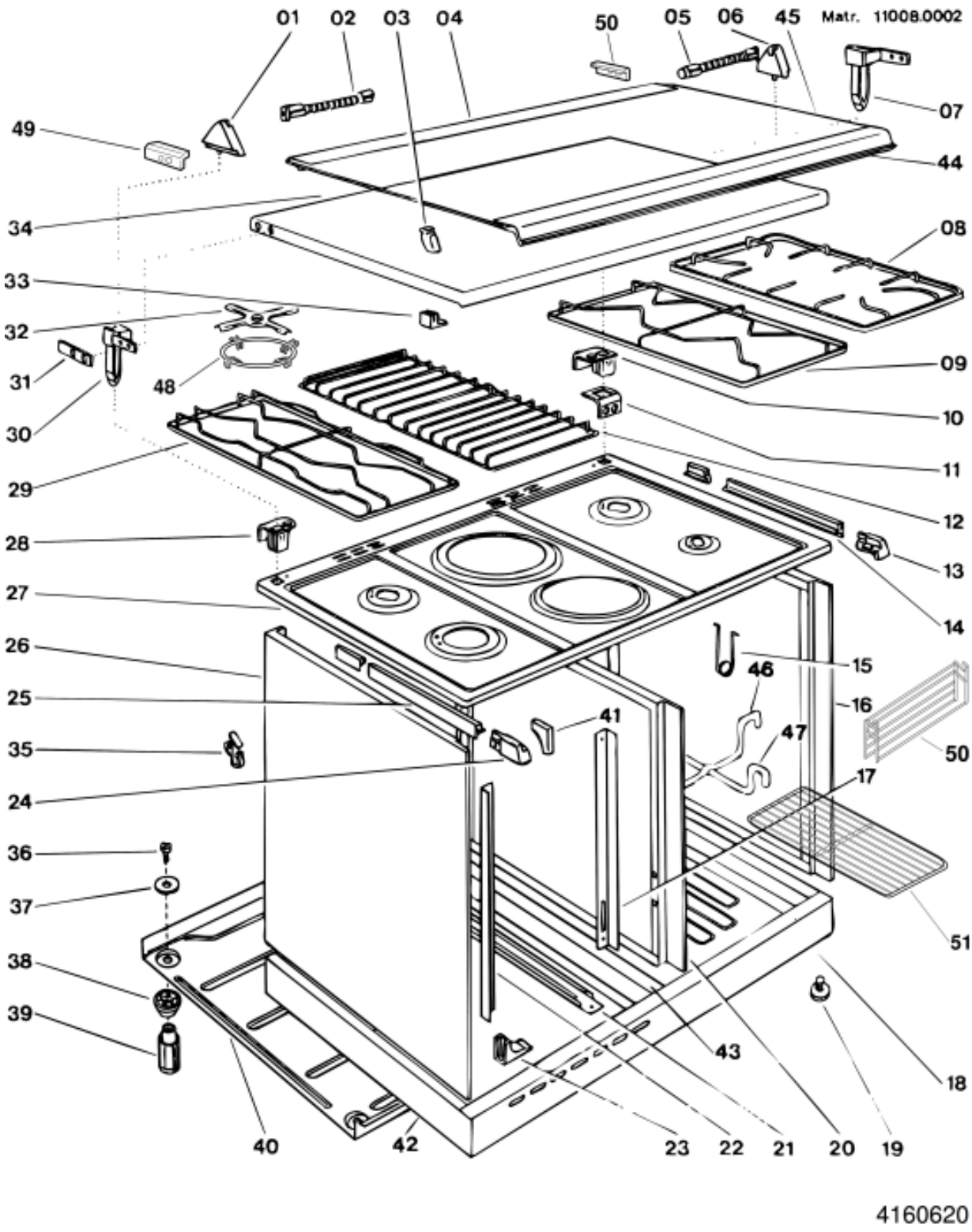
Matr.01114.001



4160210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
002	C00033357				chimney		
003	C00033403				oven back panel (inner) enamelled		
003	C00038914			1 x C00280851	fixing plate for self-tapping screw		
005	C00027982				oven door seal- 4 sides brown		
008	C00030161				oven grate 30mm wires		
009	C00031422				drip tray - black enamelled		
010	C00033881				drawer		
011	C00033319				slide with pin - warming drawer		
016	C00016108				oven outer back panel		
017	C00035727			1 x C00276836	mains supply cable 3x2,5		
019	C00039460				terminal block 2.pole (fastex)		
020	C00033337				hinge support		
020	C00039462				back panel cooker 54 fastex		
022	C00033569				moulding fissing oven en		
023	C00033360				upper back cross-piece		
025	C00066500				back insulating material oven		
026	C00016423				ducting - lower heating element		
027	C00020226				protection		
028	C00033361				back panel pb		

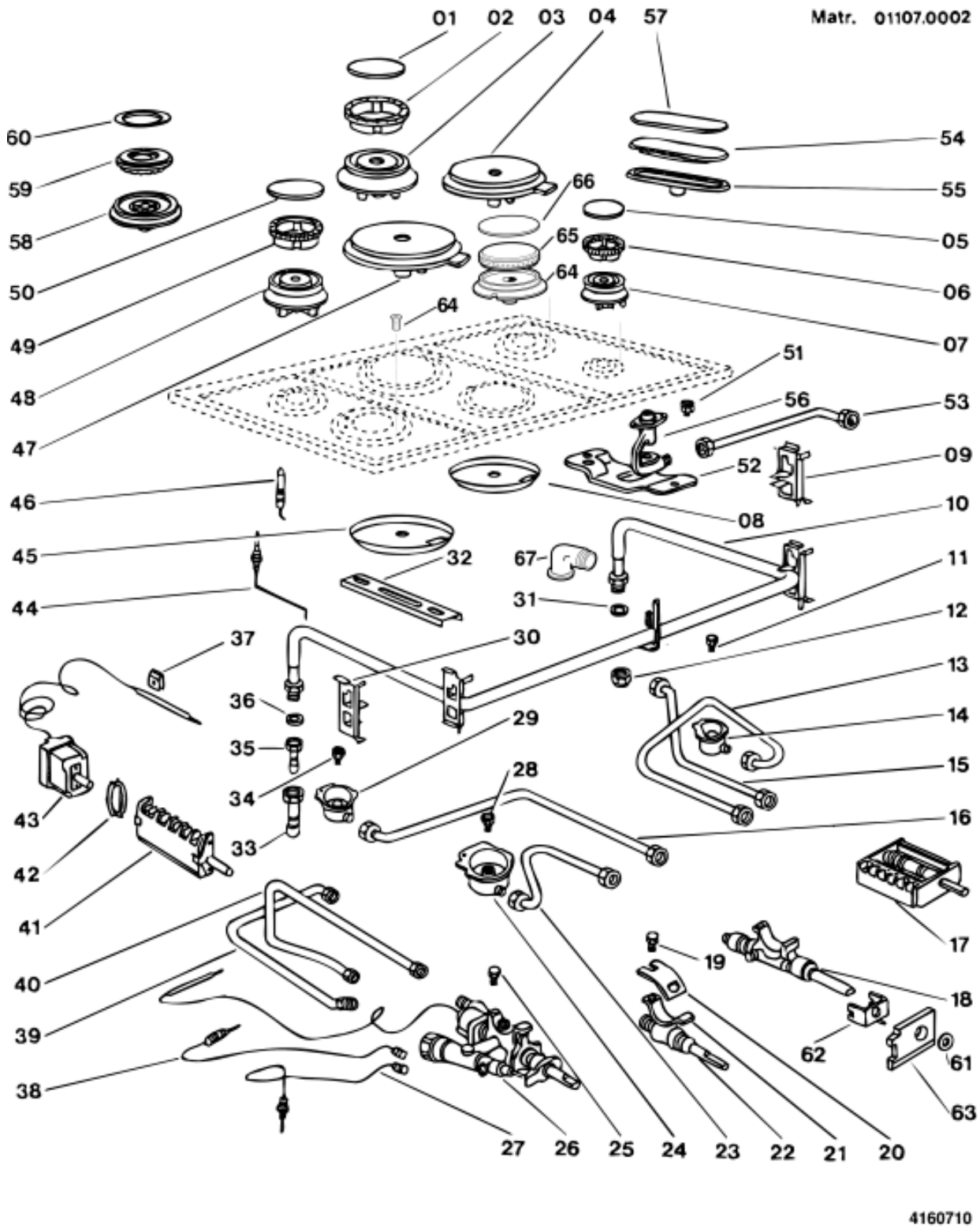
4160620 Exploded views



4160620 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00066462				cover support sx 54 s2000		
002	C00016034				spring left cover		
002	C00036426				hinge sx for glass cover 90		
002	C00040390				pin for hinge skd		
003	C00036424				rubber buffer (glass cover) - white		
004	C00066780				white glass cover 90 s2000		
005	C00016033				spring right cover		
005	C00036425				hinge dx for glass cover 90		
006	C00066463				cover support dx 54 s2000		
011	C00036597				reinforcement bracket hinge		
012	C00033404				chromed grid en.		
013	C00066460				front terminal right 54 cr2000		
014	C00066459				fire-screen profile right c.54-90		
015	C00018453				flexible tube holder		
016	C00033398				side panel90/57 bianco 26 dx		
017	C00033302				front strut dx grey 54 x 57		
018	C00033366				cooker base		
019	C00033339				adjustable foot en		
020	C00033364				athermic panel		
021	C00033310				drawer slide		
022	C00033301				front strut sx grey 54 x 57		
023	C00033338				drawer support		
024	C00066461				front terminal left c54 s2000		
025	C00066458				fire-screen profile left c.54-90		
026	C00033307				side panel 57 bianco 26 sx		
027	C00036455				white26 working table 90 en		
029	C00033405				iron wire grid work black		
043	C00039918				dividing panel crosspiece 57 skd		
050	C00019351				nett cylinder shelf		
051	C00034765				nett cylinder grid		

4160710 Exploded views



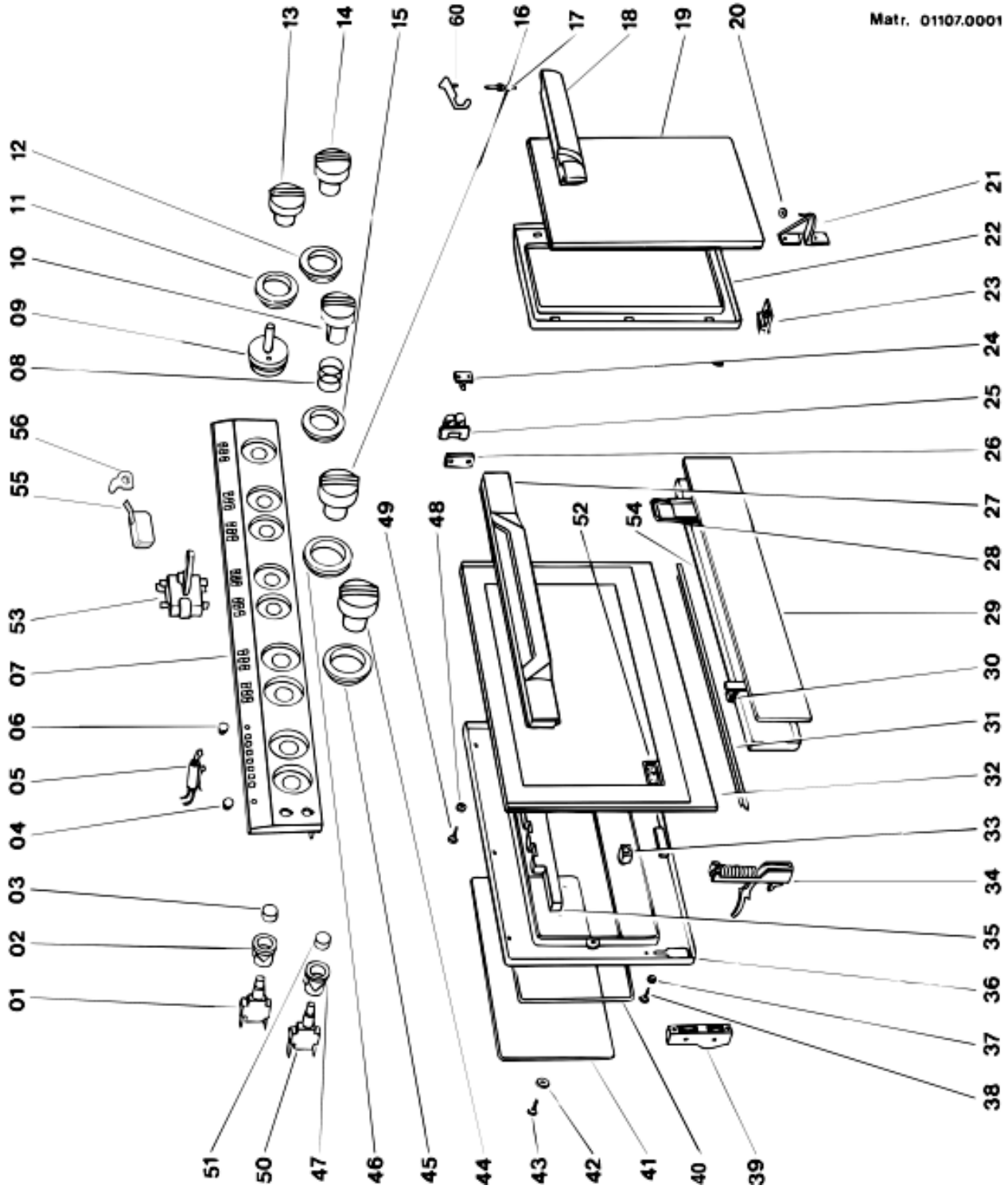
4160710 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00032428				burner cap - large burner black		
002	C00027167				flame splitter - large burner		
003	C00023997				burner base - large burner		
004	C00033379				hotplate d145n.1000watt 220v		
005	C00032430				burner cap - small burner black		
006	C00027179				flame splitter - small burner		
007	C00030727				burner base - small burner		
008	C00009306				element cover - 145mm plate		
010	C00033384				distributing pipe		
011	C00018089				gas jet small (48) - lpg		
011	C00018090				gas jet small (74) - natural		
011	C00038244				gas small burner cyti d= 130 gz35		
012	C00004682				blanking tap 1/2 gas threading		
013	C00033381			1 x C00017439	feed pipe front burners dx en 90		
014	C00030706				burner cup - small burner		
015	C00033382			1 x C00017439	supply tube for dx medium burner		
016	C00033383			1 x C00017439	supply tube for sx medium burner		
018	C00033400				door handle pb en. white		
018	C00066001			1 x C00045381	tap with valves by-pass 41/100		
018	C00066002			1 x C00046673	tap with valves by-pass kit 30/100		
019	C00066473				bolt m5 x 18 t.esag.		
020	C00066474				bracket - supply gas pipe copreci		
023	C00033380			1 x C00017439	feed pipe front burners sx en 90		
024	C00030708				burner cup - large burner		
028	C00027186				large burner city gas nozzle h30		
028	C00033834				gas jet medium (110) - natural		
028	C00033835				gas jet 70 - lpg/ng medium burner		
029	C00030707				burner cup - medium burner		
032	C00013398			1 x C00029158	element support		
033	C00011040				not uk - hose ferrule - methane		
034	C00042952				gas medium burner cyti d= 197		
035	C00010509				not uk- hose ferrule - lpg		
036	C00010506				sealing washer - gas elbow/pipe		
041	C00293208				ventilated oven commutator 7c.		
044	C00030732				thermocouple r450		

4160710 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
045	C00031687				element cover - 180mm		
046	C00018102			1 x C00087386	spark ignition plug		
047	C00034308				electric plate 180 220v 1500 watt		
048	C00030726				burner base - medium burner		
049	C00027172				flame splitter - medium burner		
050	C00032429				burner cap - medium burner black		
061	C00015731				knob spacer		
064	C00041167				bolt m4 x 11		
099	C00009296			1 x C00002506	nut m6x6x10		

4160810 Exploded views



4160810 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
004	C00028053				pilot lamp lens - green		
004	C00036428				pilot light lens - yellow		
007	C00066779				white dashboard c942m2m.		
008	C00016035				control knob disc spring		
009	C00052527				minute timer d = 6mm		
010	C00066491				knob burners white s2000		
011	C00066485				knob disc timer white s2000		
013	C00066489				timer knob white s2000		
014	C00066496				knob-white s2000		
015	C00066487				knob disc for gas burners white		
016	C00066492			1 x C00074659 1 x C00074660	thermostat knob white s2000		
016	C00074660				thermostat knob white s2000		
017	C00033397				pin for upper hinge p.b. en.		
018	C00082089				door handle pb en. white		
019	C00033399				white 26 en. door		
021	C00087419				door lower hinge brown		
022	C00033371				inner-door en.		
023	C00033373				p.b. plug en.		
024	C00008507				snap hook door pb		
025	C00008506				snap arrest mechanism door 95pb		
026	C00033396				back spacer lock dooren.		
027	C00066483				oven door handle white s2000		
028	C00033316				support door		
029	C00033315				white dishwarmer door		
031	C00066481				lower profil white 54 4mm		
032	C00066482				oven door bianco 4mm s2000		
033	C00002498				nut 5ma		
034	C00033322				hinge for oven door 54 90 tr 38		
036	C00033401				oven inner-door 2 glass		
038	C00011551				black screw m5 x 9 tsp		
041	C00025362			1 x C00017200	internal glass for oven door x uk		
042	C00017209				washer - inner glass clamping		
043	C00017208				screw - inner door glass clamping		
044	C00066490				electric oven knob white		

4160810 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
045	C00066486				knob disc fan electric oven blanc		
046	C00066488				white knob disc thermostat 7 chef		
046	C00066494				knob support for electr.plate		
046	C00074659				white knob disc thermostat 7 chef		
047	C00033334			1 x C00117542	bezel (lamp switch) - white		
048	C00033163				washer - black		
049	C00033431				screw m5 x 20 tsp black		
050	C00045793				ignition switch		
051	C00033408			1 x C00117970	cover (ignition switch) - white		
060	C00080905				door upper hinge		
099	C00017240				self-tapping screw 8px9,52 t1/2t-		
099	C00019228				pin plate d. 3,5mm		
099	C00050662				third door glass kit cookers		

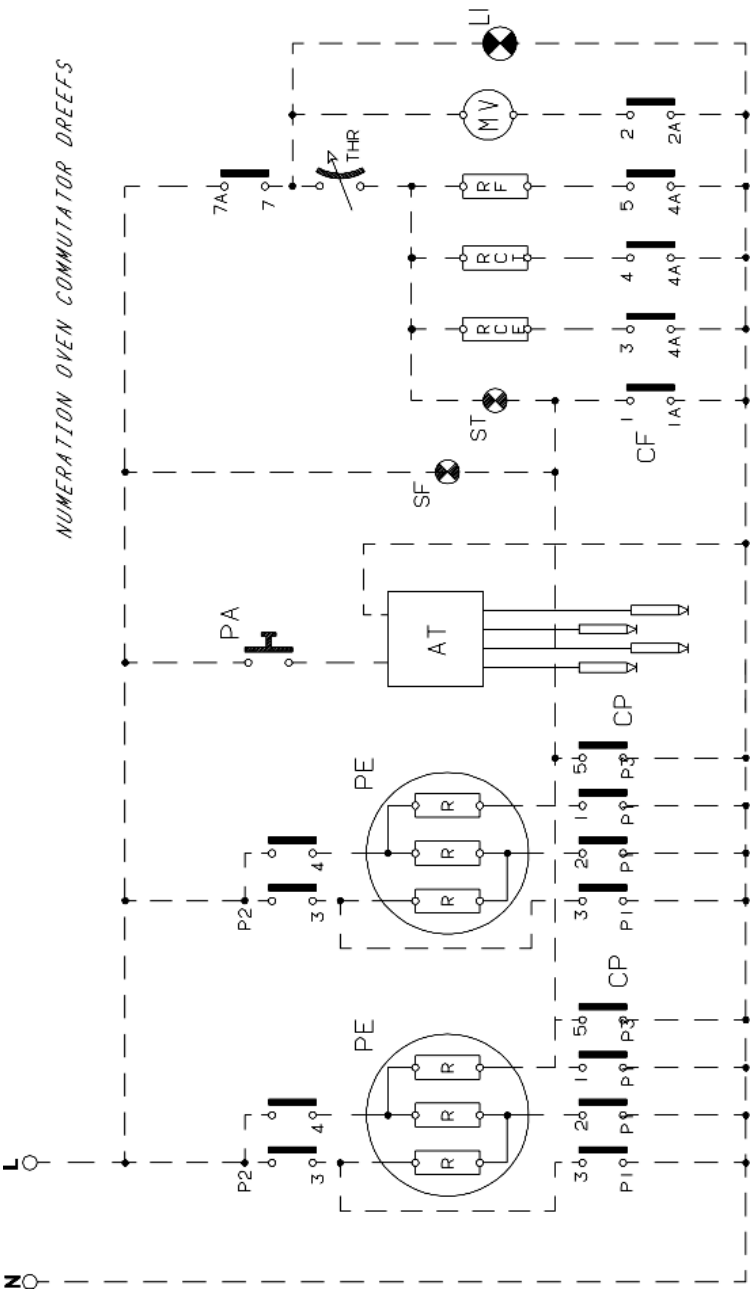
Notices

n1015015: Method to remove the external glass of the oven door.

On all built-in cooker and oven models, when it is necessary to remove the glass from the oven door handle (to avoid breaking the handle) the glass is not removed upwards, but should be oscillated towards the right and left until the two silicone points, that unite the glass to the handle, detach.

Electric schemes and links

Cod. 416006b



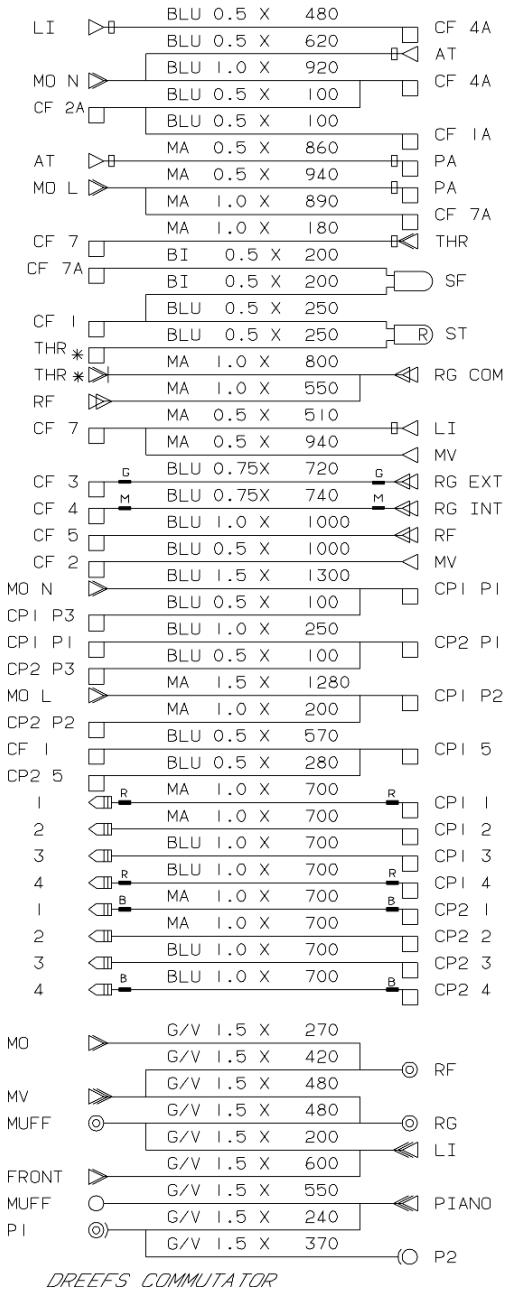
Legend

Legend: 416006b

AE	Ignition transformer	PE	Plate electric (Normal and Rapid)
AT	Ignition transformer	PEL	Wall socket
CF	Oven commutator	PIF	Cooking programmer
CP	Plate commutator(Normal end Rapid)	POT	Thermostated potentiometer
CT	Plate commutator(Automatic)	PT	Termoprotector
DC DR	Double Knob double crown burner control card	PTC	Thermostated sensor
EV	Electro-Valve	RCE	Grill heating element ex- ternal
FC	End of cooking programmer	RCI	Grill heating element internal
FRONT	Daschboard	RE	Energy regulator
I/LF	OVEN LIGHT SWITCH	RF	Oven lower heating element
I/LF-MG	OVEN LIGHT SWITCH + ROTISSERIE	RG	Grill heating element
I/MG	TURNSPIT SWITCH	RG COM	Grill heating element un- ion
IL	Knobs' Lighting	RV	Heating element ventilated oven
ILG	Lamp switch turnspit	SA	Boiler operating led
IT	Thermostated switch	SB	Thermostated burner led
L	Line (Feed)	SF	Warning light working
LF	Oven light	SO	Probe temperature
LI	Oven light	SP	Operating Indicator Light for the Plate
M	Suction motor handle	ST	Warning light thermostat
MG	Turnspit motor	TH	Thermostat fixed
MO	Terminal board	TH2	Thermostated burner cooling
MUFF	Oven	THR	Adjustable thermostat
MV	Fan motor	TP	Termoprotector
N	Neutral (Feed)	TRAV	Support terminal board
PA	Ignition push-button	TRM	Thermostated burner control card

Electric schemes and links

Cod. 416006c



Legend

Legend: 416006c

AE	Ignition transformer	PE	Plate electric (Normal and Rapid)
AT	Ignition transformer	PEL	Wall socket
CF	Oven commutator	PIF	Cooking programmer
CP	Plate commutator(Normal end Rapid)	POT	Thermostated potentiometer
CT	Plate commutator(Automatic)	PT	Termoprotector
DC DR	Double Knob double crown burner control card	PTC	Thermostated sensor
EV	Electro-Valve	RCE	Grill heating element ex- ternal
FC	End of cooking programmer	RCI	Grill heating element internal
FRONT	Daschboard	RE	Energy regulator
I/LF	OVEN LIGHT SWITCH	RF	Oven lower heating element
I/LF-MG	OVEN LIGHT SWITCH + ROTISSERIE	RG	Grill heating element
I/MG	TURNSPIT SWITCH	RG COM	Grill heating element un- ion
IL	Knobs' Lighting	RV	Heating element ventilated oven
ILG	Lamp switch turnspit	SA	Boiler operating led
IT	Thermostated switch	SB	Thermostated burner led
L	Line (Feed)	SF	Warning light working
LF	Oven light	SO	Probe temperature
LI	Oven light	SP	Operating Indicator Light for the Plate
M	Suction motor handle	ST	Warning light thermostat
MG	Turnspit motor	TH	Thermostat fixed
MO	Terminal board	TH2	Thermostated burner cooling
MUFF	Oven	THR	Adjustable thermostat
MV	Fan motor	TP	Termoprotector
N	Neutral (Feed)	TRAV	Support terminal board
PA	Ignition push-button	TRM	Thermostated burner control card