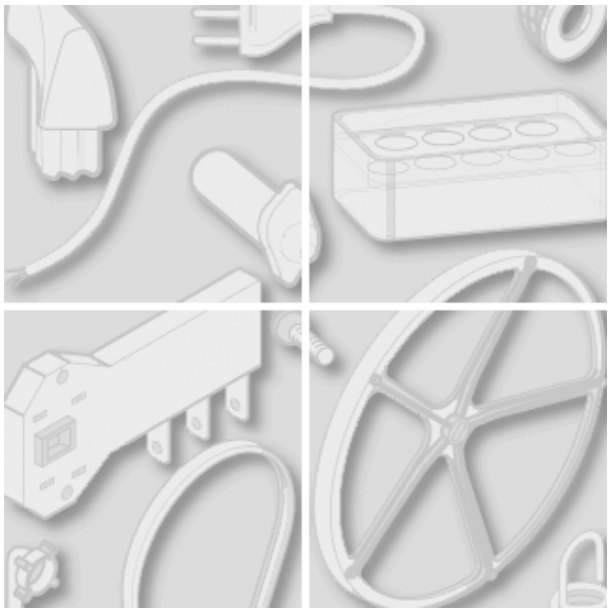
INDESIT company



Model type:
KN6G21SWIS

Commercial code:
F081141

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:

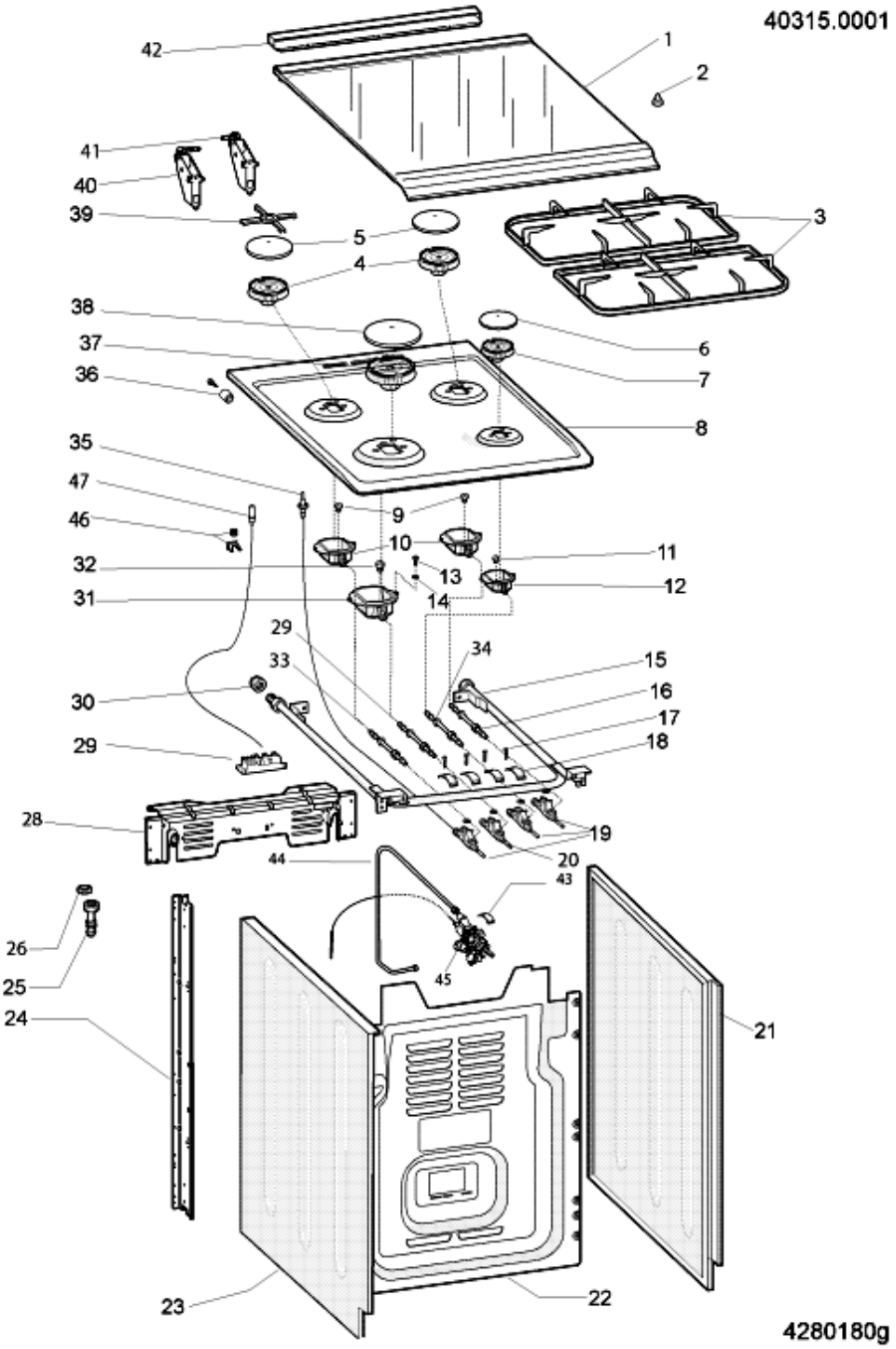
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4280180g Exploded views



4280180g Spare parts list

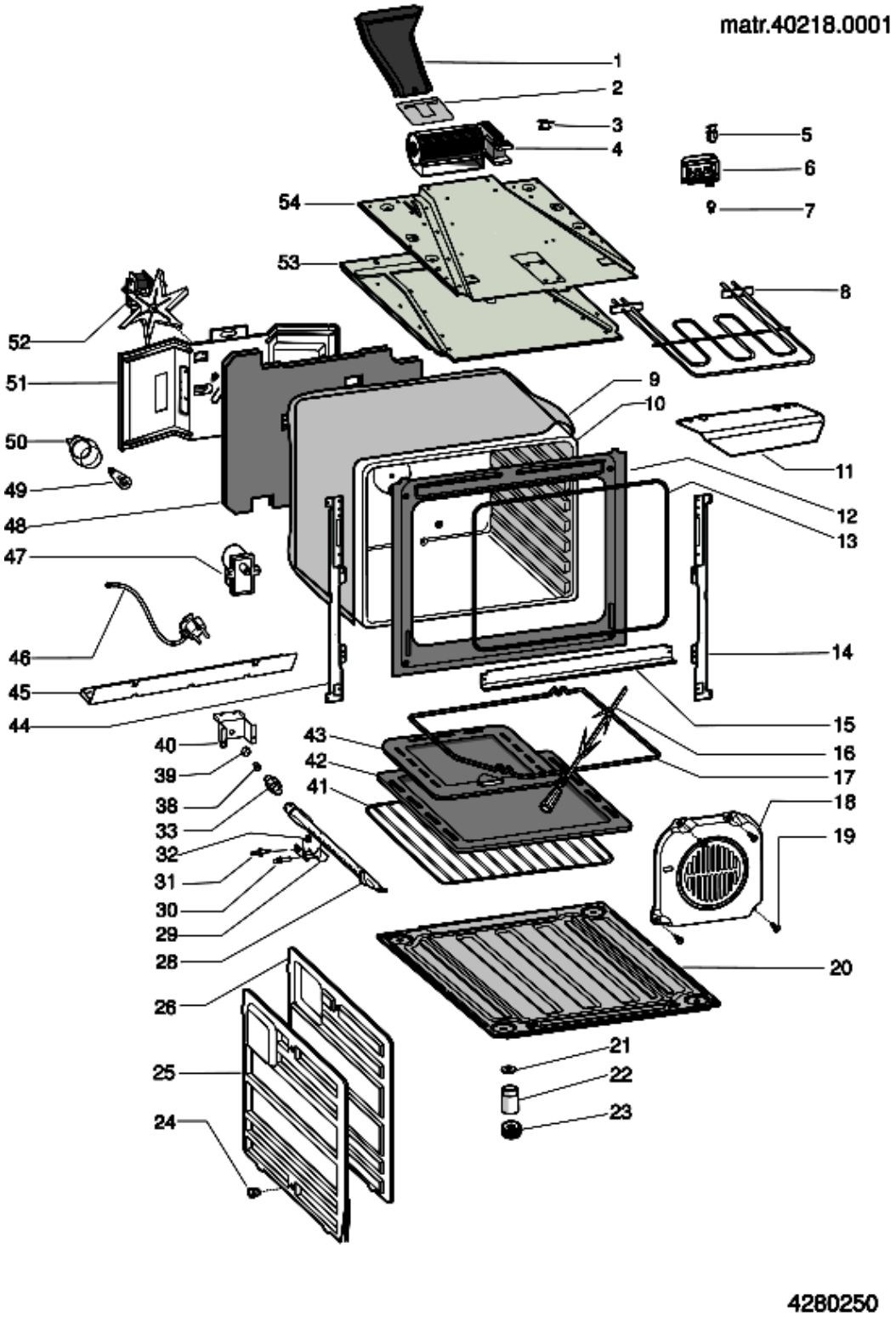
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00141624				polar white c60 ind glass cover		
002	C00034195				rubber buffer white		
003	C00110497				double pan support		
004	C00052929				burner ring - medium		
005	C00278512				burner cap semi rapid sabaf eco		
006	C00278515				burner cap auxiliary sabaf eco		
007	C00052930				burner base/flame splitter - small		
008	C00117717				hob top		
009	C00033835				gas jet 70 - lpg/ng medium burner		
009	C00057740				gas jet ng 106 - small burner		
010	C00052926				burner cup - medium burner		
011	C00052939				gas jet 50 lpg - small burner		
011	C00066166				nat gas aux. burner nozzle rapido		
012	C00052927				burner cup - small burner		
013	C00280168				screw m3x11 tsc ic inox		
014	C00063709				washer		
015	C00294942				gas pipe 4 60x60 piro		
016	C00257175				feeder pipe 380mm length		
017	C00265597				bolt m4x22 t.es.croce xbri.def.		
018	C00265592				fixing bracket - tap		
019	C00281350				thermostat with valve 30/100		
020	C00281349				thermostat with valve 41/100		
021	C00117891				side panel right pw c60x60 lodz		
022	C00290690				back panel cooker 60x60 lodz		
023	C00117890				side panel left pw c60x60 lodz		
024	C00098784		40512...		back strut rh/lh c60x60 lodz		
024	C00308395	40513...			back strut rh/lh c60x60 lodz		
025	C00010509				not uk- hose ferrule - lpg		
025	C00011040				not uk - hose ferrule - methane		
026	C00010506				sealing washer - gas elbow/pipe		
028	C00139967				back support		
029	C00118464				spark ignition transformer + filter		
031	C00052925				burner cup - large burner		
032	C00053176				gas jet 91 lpg - triple burner/wok		
032	C00065445				metane gas fast bur.nozzle		

4280180g

Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
033	C00116140				gas pipe - aluminium tube l=480		
034	C00116140				gas pipe - aluminium tube l=480		
035	C00052986				thermocouple ** not for triple		
035	C00093834				screw nut m6		
037	C00052928				burner ring/flame splitter - large		
038	C00278506				burner cap large - sabaf eco		
039	C00033532				reducing grid - pan grids		
040	C00063863				hinge left (on lid)		
041	C00063862				right cover hinge		
042	C00288898				back profile of glass lid		
043	C00088881				fixing saddle - gas tap		
044	C00264209				gas pipe - aluminium tube l=975		
045	C00108976				1 way oven thermostat 0.52		
046	C00052934				electrode clip		
047	C00052951				ignition electrode (l=700)		
047	C00118496			1 x C00052951	electrode l=520		
099	C00044794				gas jet oven (78) - lpg		
099	C00640366				chain anchorage		

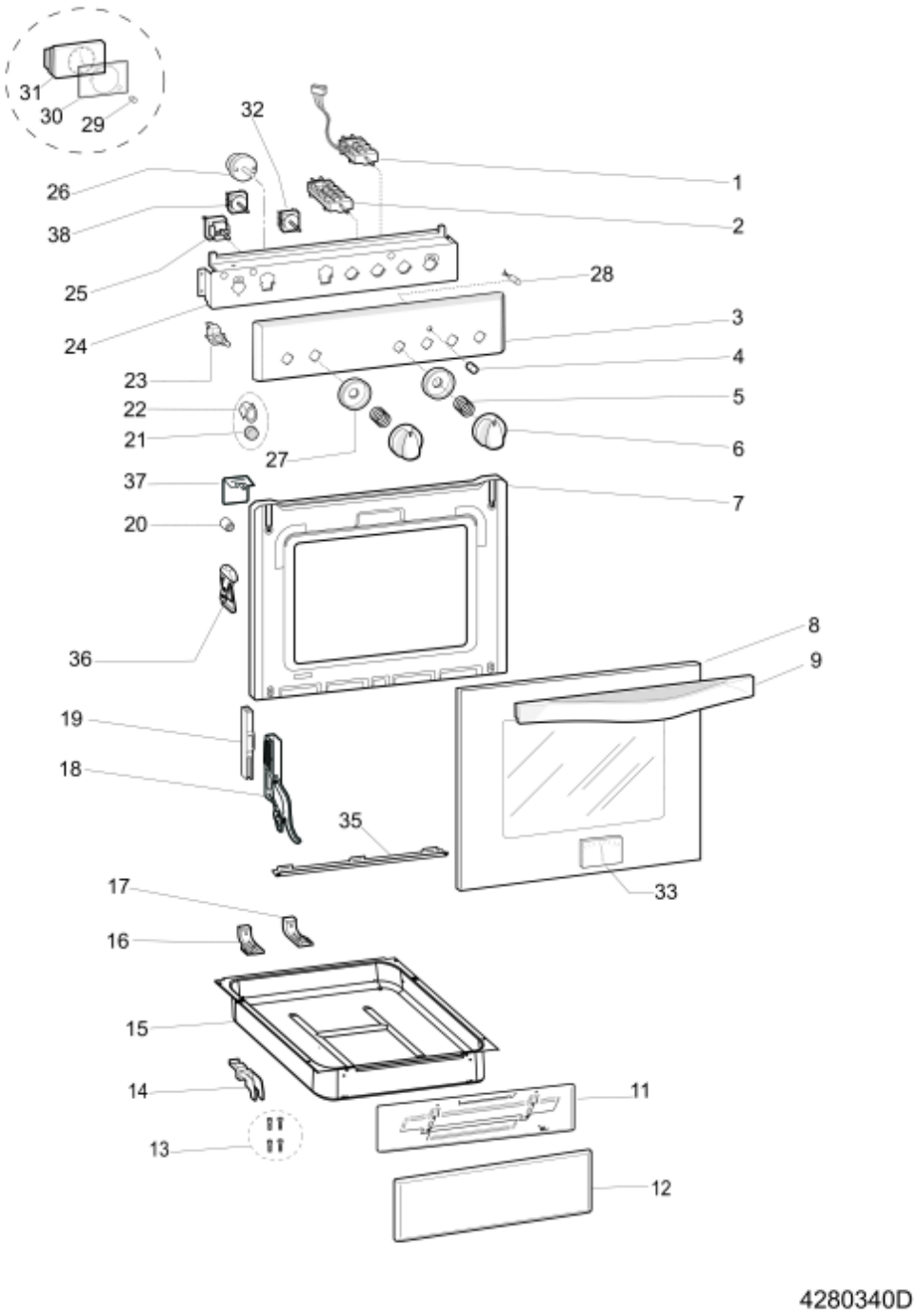
4280250 Exploded views



4280250 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00098800				chimney c60x60 lodz		
003	C00082747				thermostat 190c		
006	C00271142				terminal block		
008	C00082732				upper element oven/grill		
009	C00270919				oven insulation mat		
010	C00108975				cavity oven gas c60x60		
012	C00098802				oven front panel c60x60 lodz		
013	C00081579				oven door seal		
020	C00098887				base plate c60x60 lodz		
021	C00037385				reinforcement washer for foot		
022	C00037389				black foot body		
023	C00037386				foot fastening		
028	C00143492				oven burners complete new cast		
031	C00143490				oven & grill thermocouple		
033	C00259573				gas injector body		
038	C00048751				gas jet oven (119) - natural		
039	C00002864				injector unit nut		
040	C00082733				holder for gas injector		
041	C00295924				oven grid		
042	C00081577			1 x C00301789	grill pan black		
043	C00082736				floor gas oven		
045	C00099265				heating element protection l=526.4		
048	C00108974			1 x C00084917	oven insulat. mat - rear 60x60		
049	C00076978				oven lamp 25w 220v		
050	C00078426				lamp assembly 25 w 230 v		
051	C00119339				rear cross beam new s2000		
099	C00082729				push in spring clip - thermostat		
099	C00088510				bolt		
099	C00291778				counterbalance weight		

4280340D Exploded views

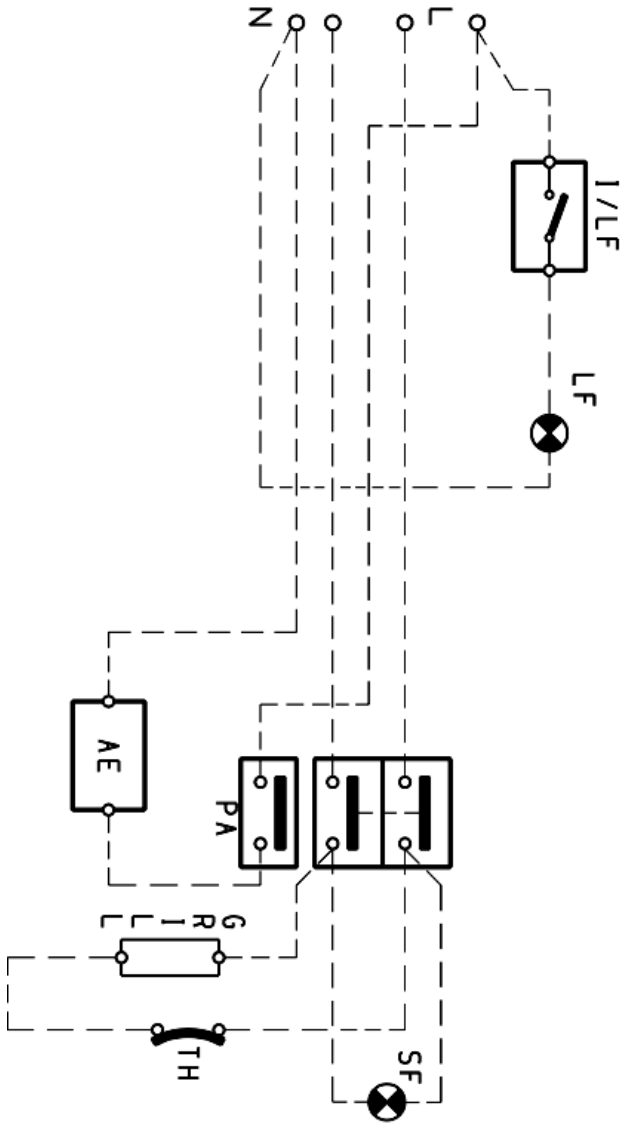


4280340D Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
003	C00285129				dashboard kn6g21s(w)/i pw		
004	C00074135				neon lens clear		
005	C00016035				control knob disc spring		
006	C00284043				electrical knob-white ind		
006	C00284656				gas burners knob white		
007	C00285403				oven inner door + inner door glass		
008	C00284039				oven door glass +squadr wh		
009	C00082473				handle spacer		
009	C00138911				spacer, 8mm		
009	C00284041				oven door handle pw ind		
009	C00285780				screw tmt fr m5x14 zincato		
011	C00098881				warming drawer front 60x60 lodz		
012	C00117513				dishwarmer door pw 593x138 lodz		
014	C00139979				front drawer support		
015	C00139980				drawer sheet metal c60x60		
016	C00098780				drawer support left 60x60		
017	C00098779				drawer support right 60x60		
018	C00017240				self-tapping screw 8px9,52 t1/2t-		
018	C00098796				hinge for oven door normal		
019	C00276482				roller holder		
020	C00033743				oven door distance piece		
021	C00117971				cover (ignition switch) - pw c60		
022	C00117542				bezel (lamp switch) - pw		
023	C00033335				lamp switch (na)		
023	C00045793				ignition switch		
024	C00099267				controls mounting panel c60x60		
026	C00052527				minute timer d = 6mm		
027	C00283967				knob disc - pw contaminuti		
027	C00283968				knob disc - pw fuoco gaz		
027	C00285122				knob disc - pw thermostat		

Electric schemes and links

Cod. 16001732301



se16001732301

Legend

Legend: 16001732301

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