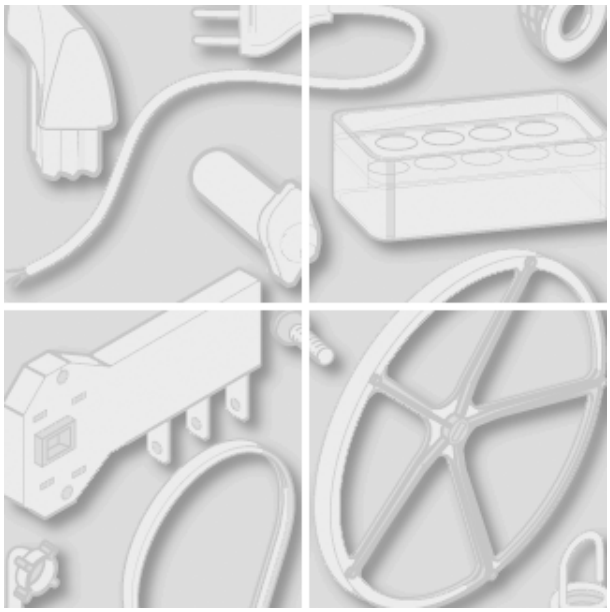
INDESIT company



Model type:
FZ102P.1IX/HA

Commercial code:
F048354

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:

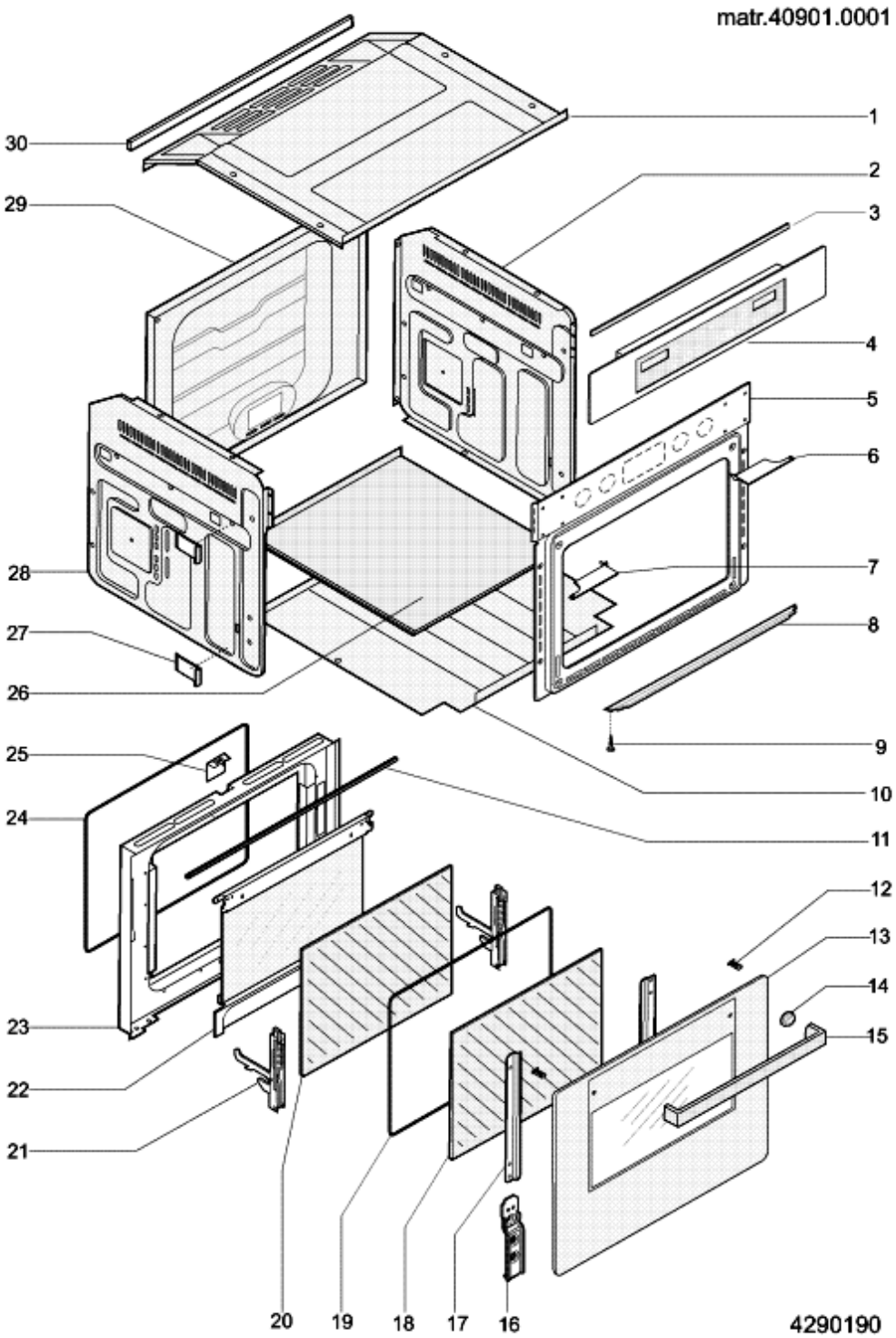
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4290190 Exploded views



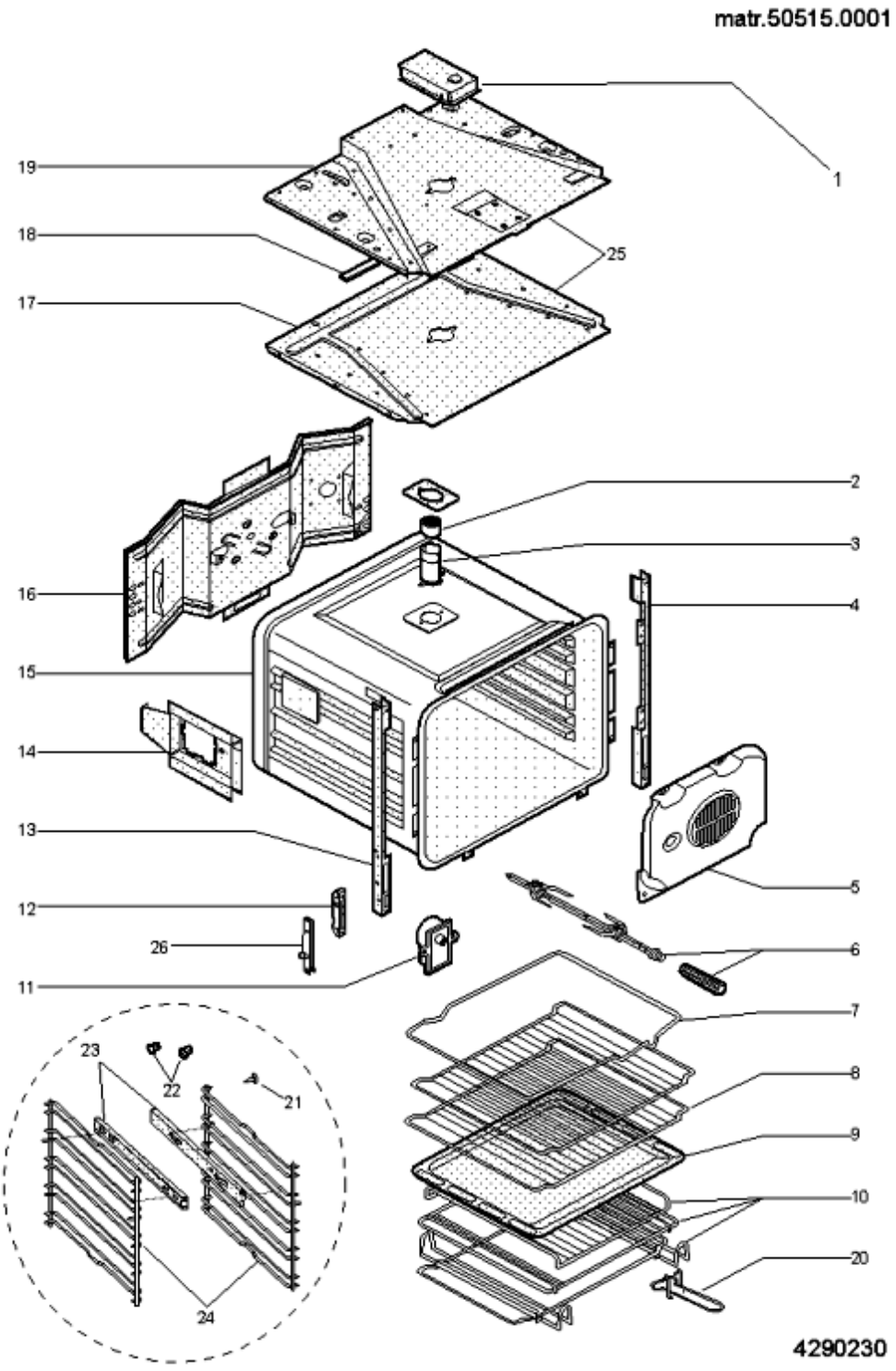
4290190 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00145069				cooking book touch piezo		
000	C00145636				user booklet it-gb-fr-es-pt		
000	C00145637				user booklet nl-de		
001	C00081573				top oven		
002	C00144556				side panel right pyro		
003	C00094651				gasket dashboard diamond/quartz		
004	C00145704				dashboard fz102p ix+support		
005	C00113008				oven front panel black fz100p		
005	C00145442				covering kit front holes pyro		
006	C00142740		70930...		support right - sight flap an		
007	C00142741		70930...		support left - sight flap an		
008	C00083866				condensation trim - lower door		
009	C00089119				screw condensation trim - lower		
010	C00082486				oven bottom cover		
011	C00140197				door seal		
012	C00090836				inner door plug		
013	C00258837				outer door glass ix fz61 ha pyro		
014	C00082473				handle spacer		
015	C00142032				door handle new experience inox		
016	C00090847				fixing bracket inner door/door		
017	C00138861			1 x C00265070	enamelled glass square		
018	C00111527				glass 295x415mm		
019	C00138859				thermocord seal		
020	C00140388				marsco glass		
021	C00094655		70715...		oven door hinge-(roller hinge		
021	C00263444	70716...			hinge for oven door pyro 4v		
022	C00111735				fourth door glass pyro experience		
023	C00099650			1 x C00265072	enamelled door tech pyro		
024	C00096820				pyroclips seal 21 clips		
025	C00138867				locking system eltek		
025	C00140176				bracket		
026	C00138841				base panel deflector		
027	C00082487				cabinet fixing square		
028	C00143111				side panel left ariston built in		
029	C00081571				back panel ovens		

4290190 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
099	C00013973				screw 8p x 12,75 tpr black		

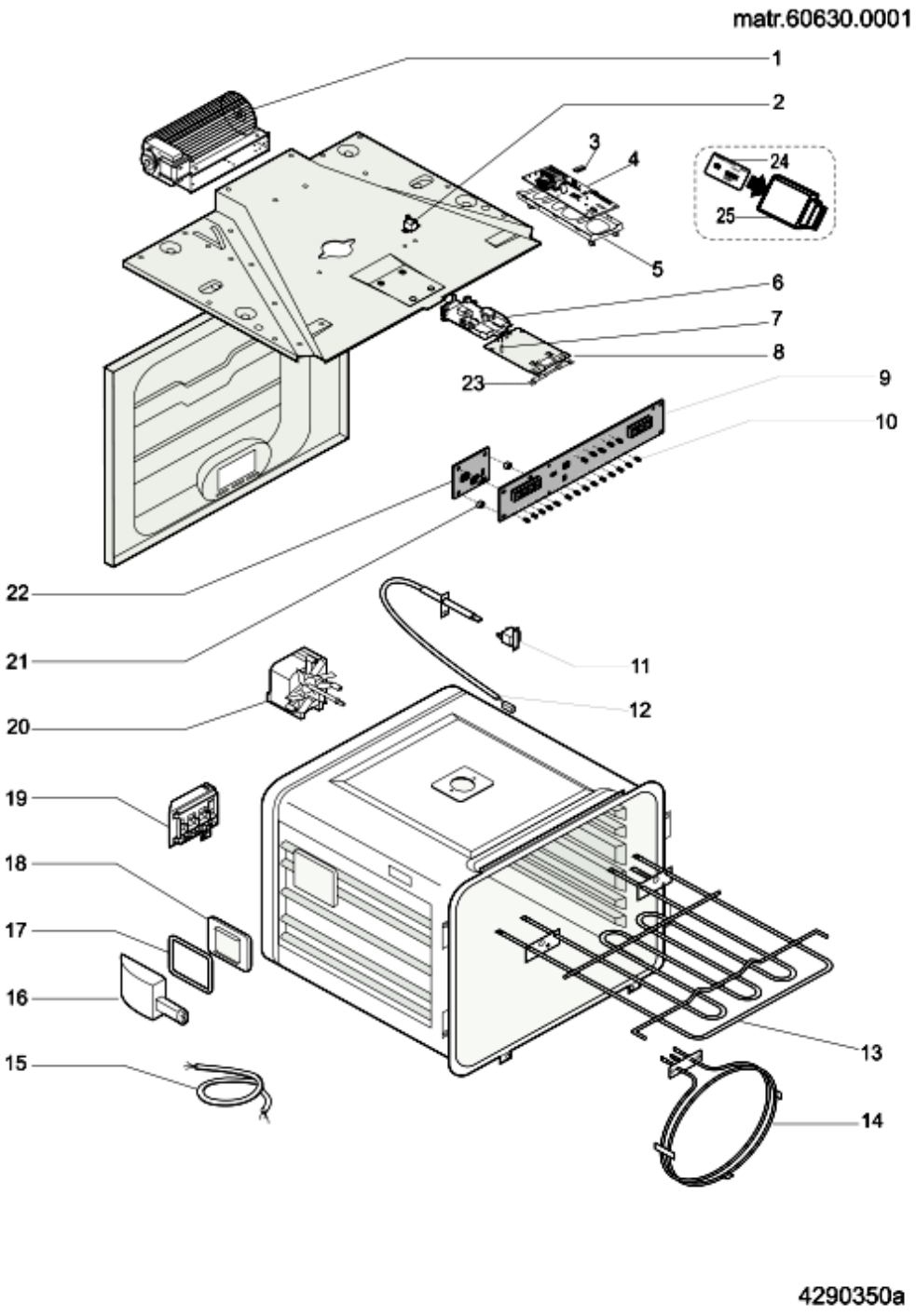
4290230 Exploded views



4290230 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00143453				evac.conduit preassembled rohs		
002	C00098848				ceramic catalyser pyro		
003	C00138831				chimney		
004	C00144562				hinge gas roller supp+roller right		
005	C00081585				taptite screw		
005	C00142045				oven back panel piro		
006	C00082367				turnspit f2000		
007	C00138869				rotisserie shelf		
008	C00081578				oven grid		
009	C00137834				drip tray - black enamelled pyro		
011	C00082359				turnspit motor		
012	C00033337				hinge support		
013	C00144563				lh oven door hinge support rohs		
014	C00098846				oven lamp deflector		
015	C00099767				cavity pyro ovens fo97p/e		
016	C00093670				screw burner support 8mm		
016	C00119339				rear cross beam new s2000		
018	C00138844				tangential fan seal		
025	C00116979	71001...			ventilation ducting pyro class		
025	C00194980		70930...		ventilation ducting pyro tech		
099	C00013973				screw 8p x 12,75 tpr black		
099	C00142037				oven insulation mat pyro 1 lamp		
099	C00142038				rear oven insulation mat - pyro		

4290350a Exploded views

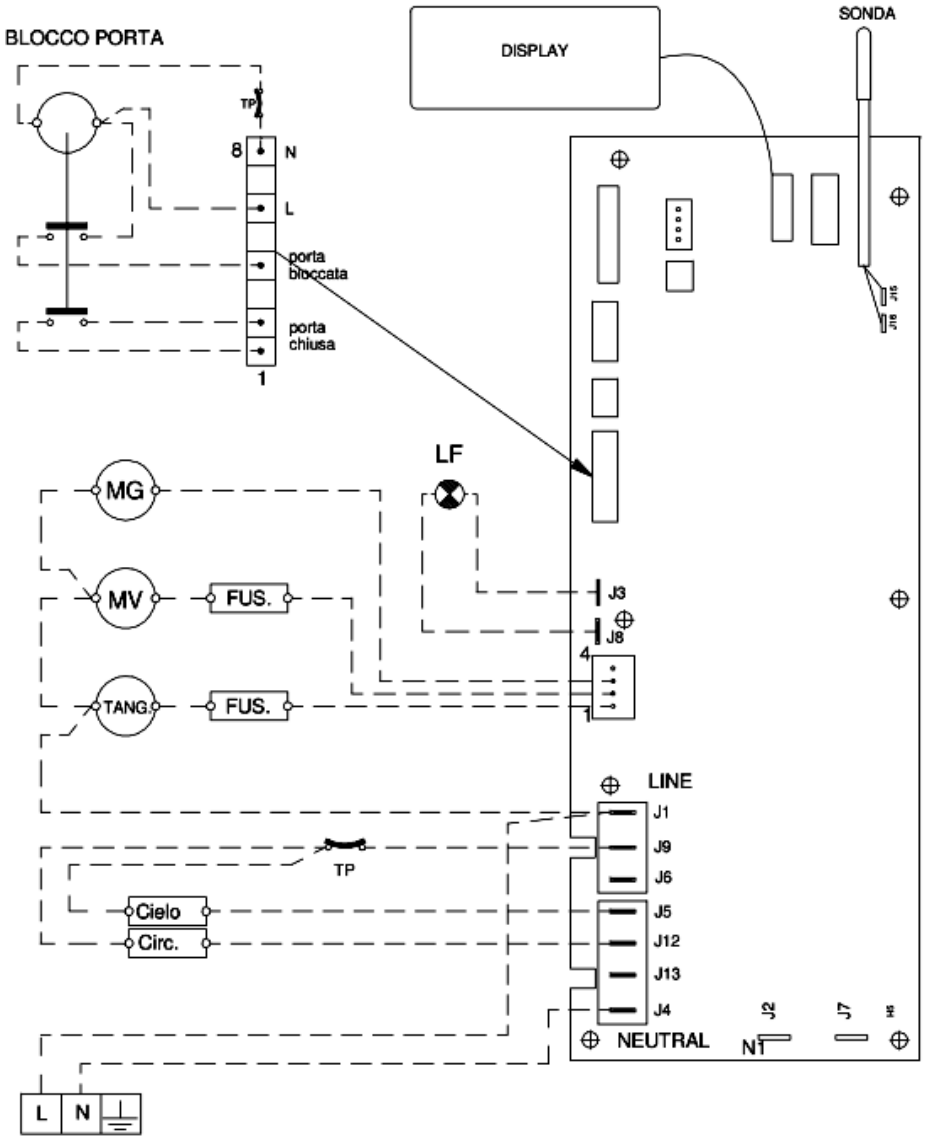


4290350a Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00138845			1 x C00255068	tangential fan		
002	C00139061				thermostat, 16a 250v 230c t300		
003	C00145708		70930...		eeprom hot sw 28393510001		
003	C00259469	71001...			eeprom hot sw 28393510002		
004	C00142847				main board touch rohs hot2003		
005	C00098559				bracket for main board		
006	C00138846		70930...		locking system eltek		
006	C00259456	71001...			electric door switch bitron		
007	C00139406		70930...		locking system seal		
008	C00092225		70930...		latch support		
009	C00145709				display board - new touch		
010	C00114046				rubber buffer - display board -		
011	C00141597		70930...		thermostat, 250v 130°		
011	C00259458	71001...			thermostat, 10a 250v 130°c cut-in		
012	C00138851				probe		
013	C00140135				upper grill heating element		
014	C00138834				round heating element		
015	C00035727			1 x C00276836	mains supply cable 3x2,5		
016	C00138833		01012...		box & lamp		
016	C00273472	01013...			lamp box + lamp + glass		
017	C00132815				lamp seal		
018	C00132816				lamp holder glass		
019	C00081601		20316...		terminal block itw x f2000		
019	C00271142	20317...			terminal block		
020	C00140299				circulating fan motor pyro		
021	C00113020				spacer board digital diamond		
022	C00142878				conversion board touch control		
023	C00113373				support locking system bitron		

Electric schemes and links

Cod. 16002127600



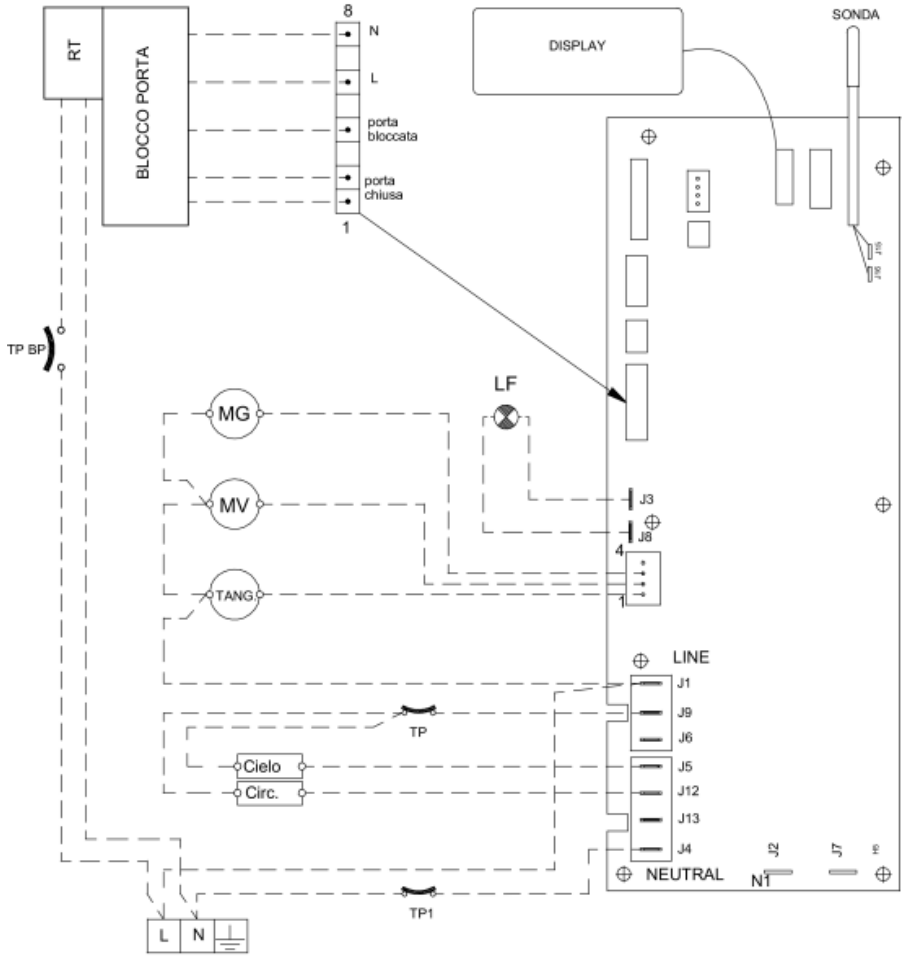
Legend

Legend: 16002127600

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. 16002290600



16002290600

Legend

Legend: 16002290600