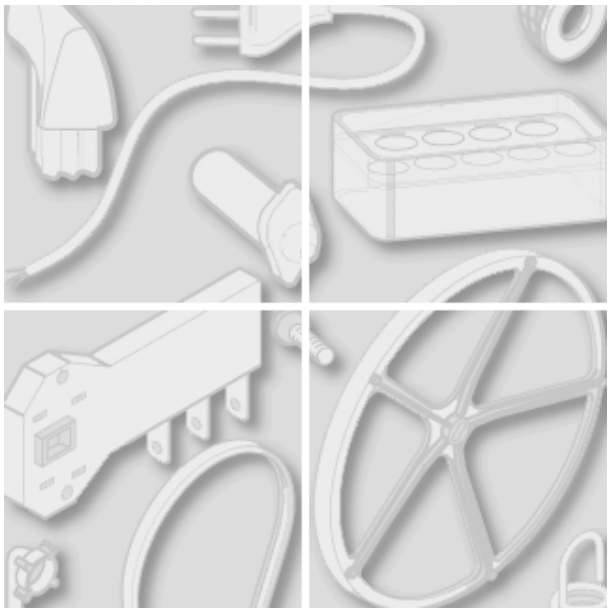
INDESIT company



Model type:

K6C51(W)/F

Commercial code:

F030867

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:

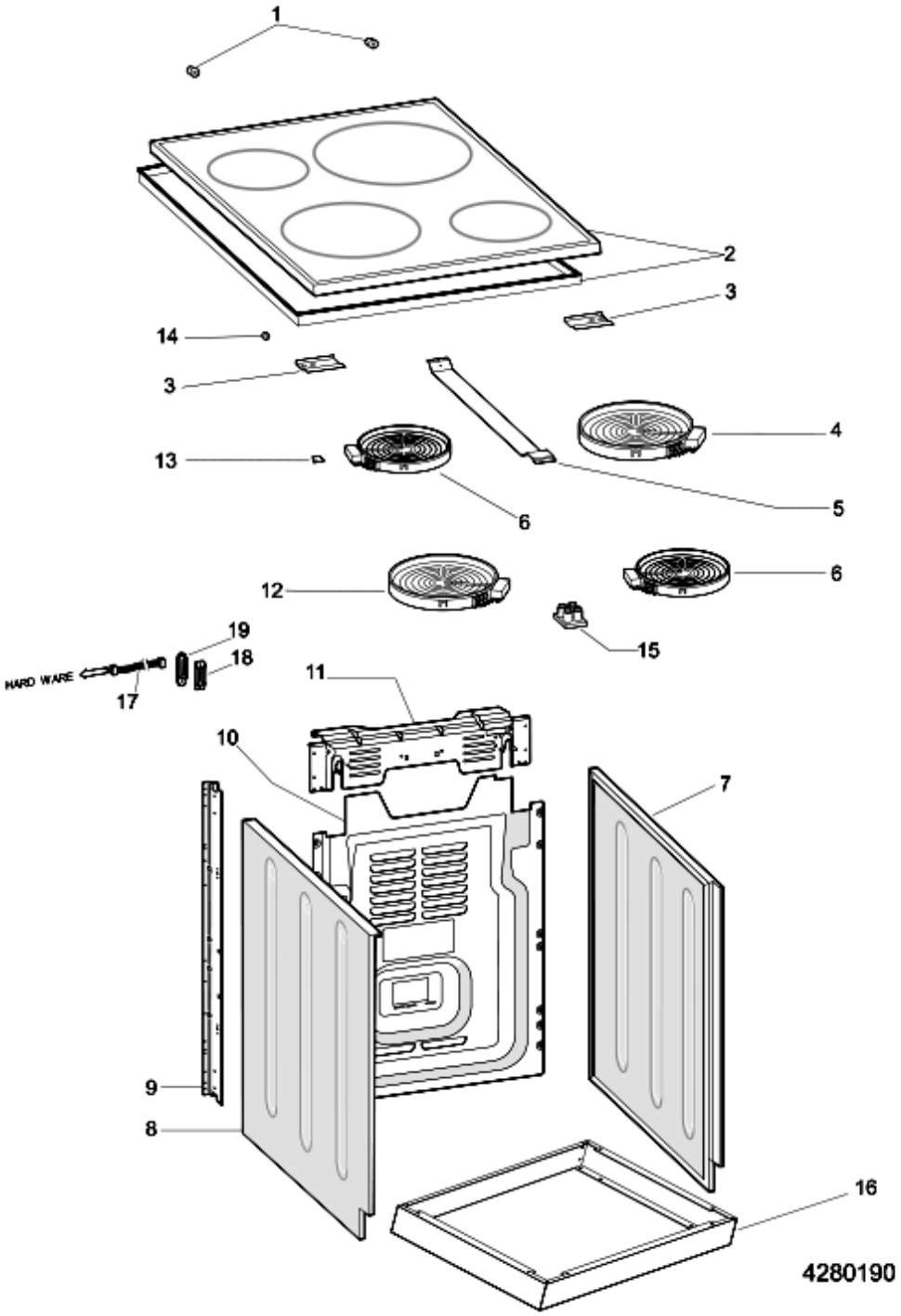
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

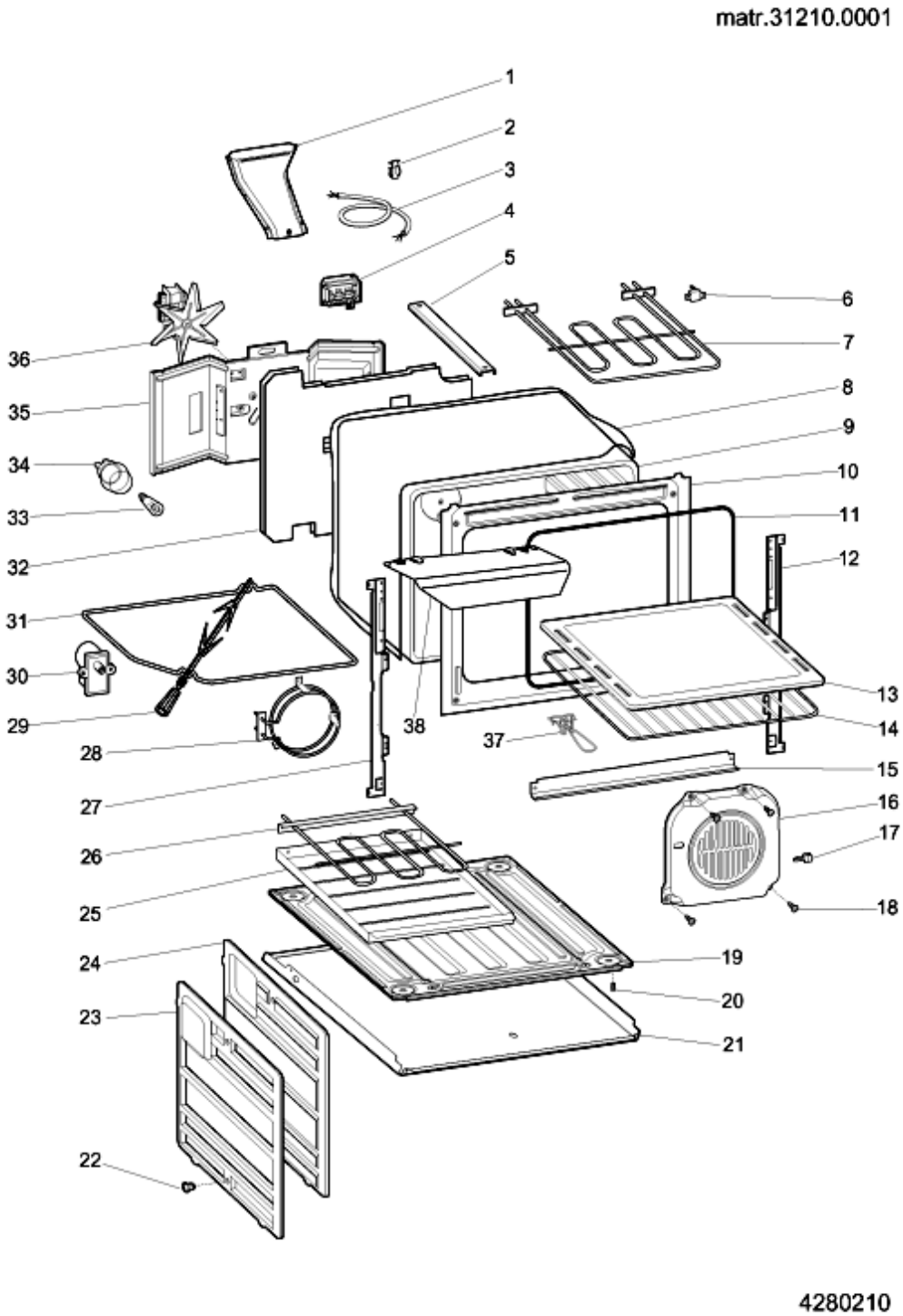
4280190 Exploded views



4280190 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00111102				instruction book fr vtc 60x60		
001	C00123048				rubber bumper		
002	C00110510			1 x C00118033	working table glass c60 ind		
003	C00064577				top fixing square		
004	C00139280				heater 2100w/230v		
005	C00064285				side crosspiece c.60		
006	C00139052				heater 1200w/230v		
007	C00098785			1 x C00117888	side panel right white c60x60 lodz		
008	C00098786			1 x C00117889	side panel left white c60x60 lodz		
009	C00098784				back strut rh/lh c60x60 lodz		
010	C00098794				back panel cooker 60x60 lodz		
011	C00140021				back support		
012	C00139053				heater 1700w/230v		
013	C00058383				fixing spring		
014	C00136453				brown bumper		
015	C00065059				residual heat lights		
099	C00044805				2-pole earthing rivet		

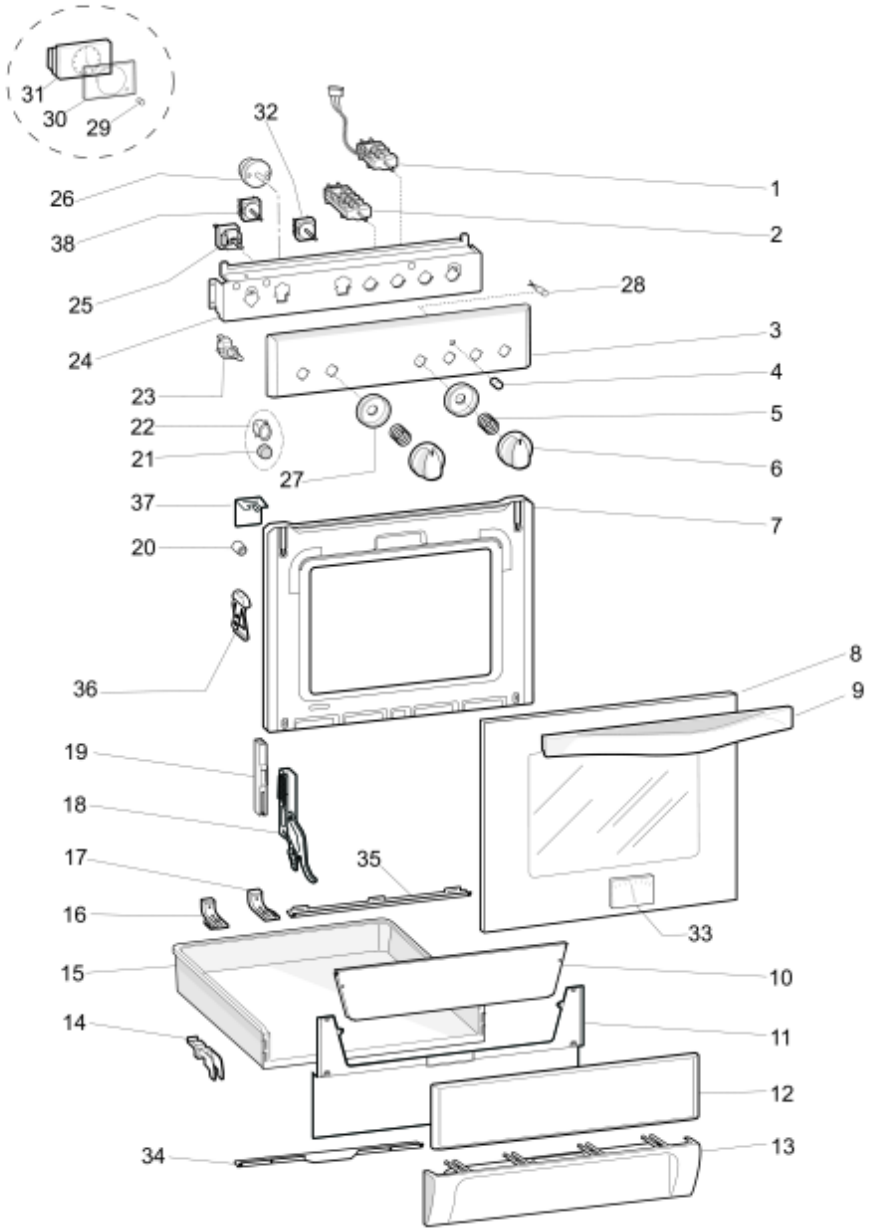
4280210 Exploded views



4280210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00098800				chimney c60x60 lodz		
001	C00099212				reduction chimney c60x60 lodz		
004	C00082512				junction block itw f2000		
006	C00121897				thermostat, 16a 250v 250øc		
007	C00081591				upper element oven/grill		
008	C00098797				electric oven insulation mat 60x60		
009	C00109709				cavity 7p c60x60		
010	C00098802				oven front panel c60x60 lodz		
011	C00081579				oven door seal		
012	C00098793			1 x C00297712	hinge roller support right 60x60		
013	C00081577			1 x C00301789	grill pan black		
014	C00081578				oven grid		
015	C00098803				condensation trim lower door -		
016	C00098801			1 x C00084750	oven back panel c60x60		
017	C00039578				push in spring clip - thermostat		
018	C00081585				taptite screw		
019	C00098787				base plate c60x60 lodz		
019	C00098788				bracket for base plate c60x60 lodz		
020	C00016119			1 x C00055585	foot		
021	C00139991				drawer/oven panel		
022	C00084756				fixing insert m4		
023	C00084753				self cleaning oven panel - lh		
024	C00084752				self-cleaning oven panel - rh		
025	C00112103				bracket lower heating element box		
025	C00138829				lower heating element box		
026	C00081590		11001...	1 x C00288251 1 x C00288252	oven botton heating element		
026	C00288251	11002...			oven botton heating element		
027	C00098792			1 x C00297711	hinge roller support left 60x60		
032	C00081580				oven insulation mat - rear		
033	C00076978				oven lamp 25w 220v		
034	C00078426				lamp assembly 25 w 230 v		
035	C00081574			1 x C00119339	rear cross beam		
036	C00081589				circulating fan motor 220-240v		

4280340 Exploded views



4280340

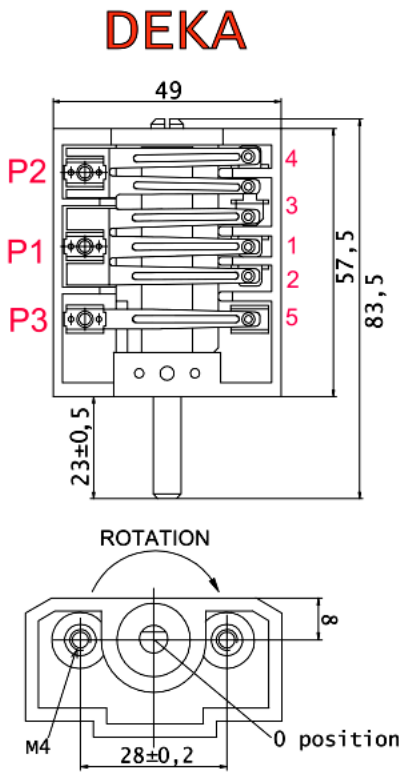
4280340 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00013413				energy regulator (hotplate) 6+0	n1015106	
002	C00111090			1 x C00278299	commutator electr. oven		
003	C00111101			1 x C00117689	dashboard k6c51(w)/f		
004	C00074135				neon lens clear		
005	C00016035				control knob disc spring		
006	C00110469			1 x C00117528	timer knob wh ind c60x60 lodz		
006	C00110500			1 x C00117527	electrical knob-white ind c60		
007	C00099195				oven inner door + inner door		
008	C00110465			1 x C00118153	white oven door 60 ind glass +		
				1 x C00143115			
009	C00110467			1 x C00117532	oven door handle white ind l=593		
010	C00098782		20118...		warming drawer front 60x60 lodz		
011	C00098781			1 x C00117492	white dishwarmer door support		
012	C00110463			1 x C00117514	dishwarmer door white 593x138		
013	C00110464			1 x C00117495	white base indesit 60x60 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	C00098796				hinge for oven door normal		
019	C00033337				hinge support		
024	C00099267				controls mounting panel c60x60		
025	C00078436				oven thermostat		
026	C00052527				minute timer d = 6mm		
027	C00110472			1 x C00117530	knob disc wh ind c60x60 lodz		
028	C00074157				pilot light red		
099	C00013973				screw 8p x 12,75 tpr black		
099	C00017240				self-tapping screw 8px9,52 t1/2t-		
099	C00082509				taptite screw m4x10		

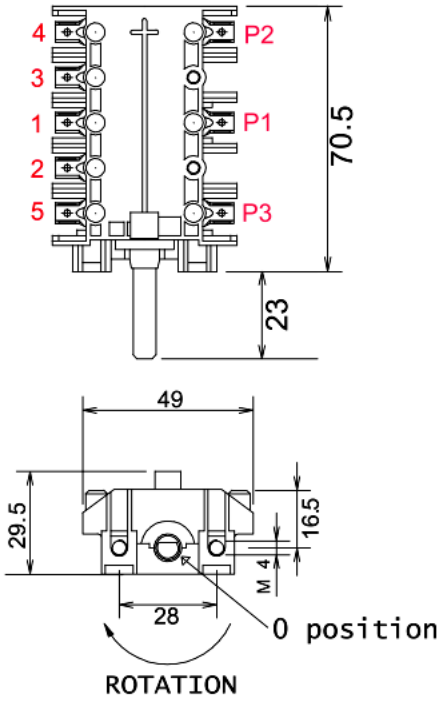
Notices

n1015106: PLATES CHANGEOVER SWITCH C00013413

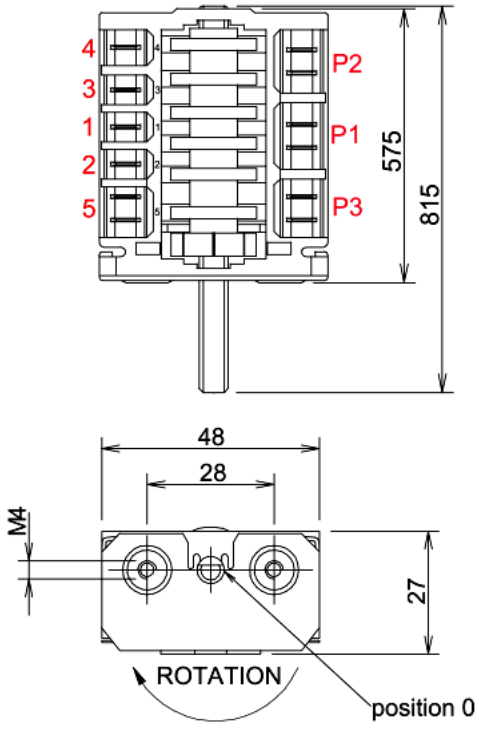
The plates changeover switch used for cookers produced in the Lodz plant can be supplied by three different manufacturers: Deka, Ego and Dreefs.
The three changeover switches, even though different in appearance, are interchangeable.
Part code C00013413 used for service operations is the EGO changeover switch.
Pictures of the three changeover switches and the relative electrical connection diagram of are given below.

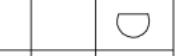
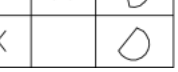


DREEFS


4
3
1
2
5
P2
P1
P3
70.5
23
49
29.5
16.5
M 4
28
0 position
ROTATION

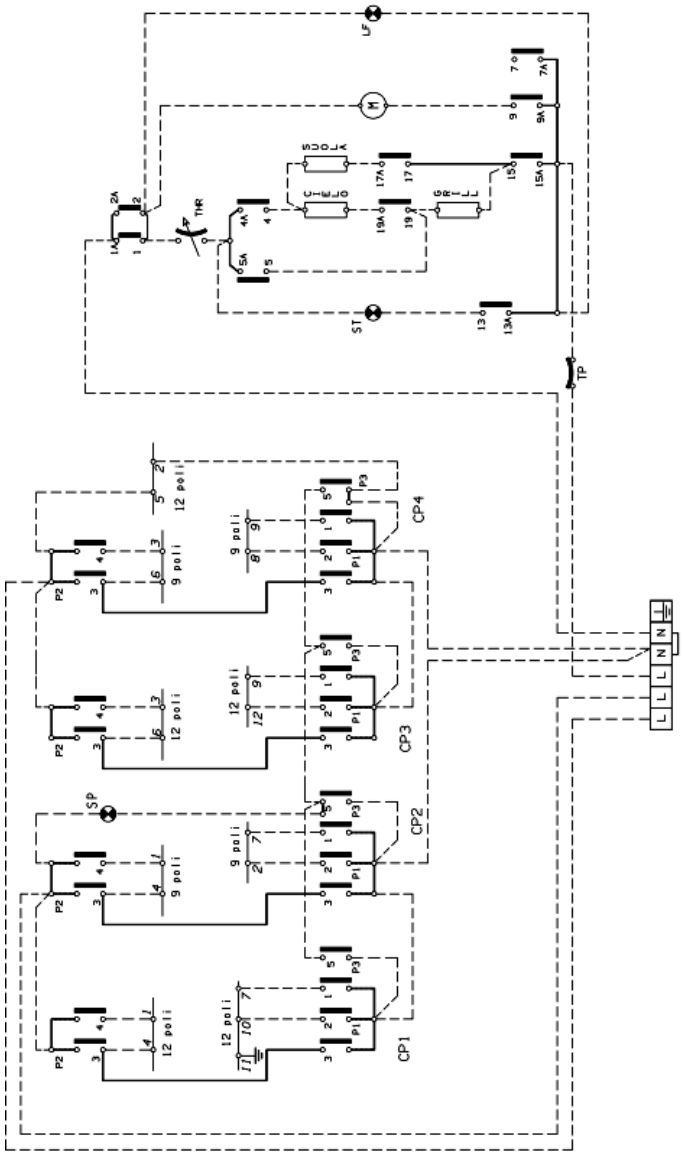
EGO


4
3
1
2
5
P2
P1
P3
575
815
48
28
M4
27
ROTATION
position 0

position	P3		P1			P2	
0							
1	X	X	X		X	X	
2	X	X			X	X	
3	X	X			X		
4	X	X				X	
5	X			X		X	
6	X		X		X		

Electric schemes and links

Cod. 16001807800



se16001807800

Legend

Legend: 16001807800

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