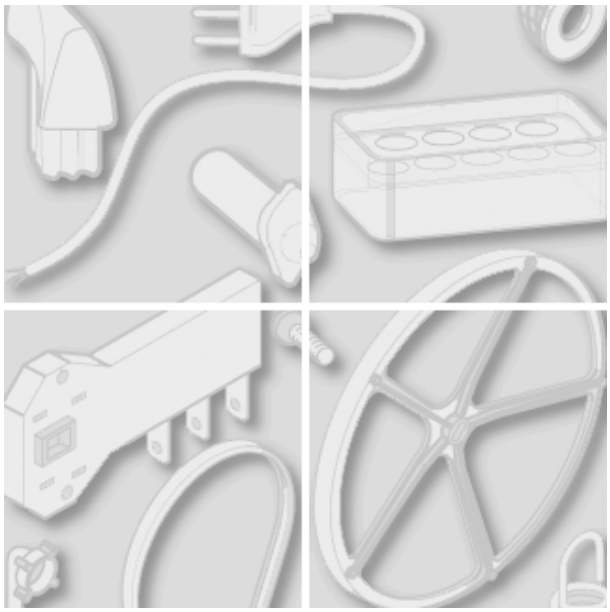
INDESIT company



Model type:

K3C8PW/U

Commercial code:

F026417

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:

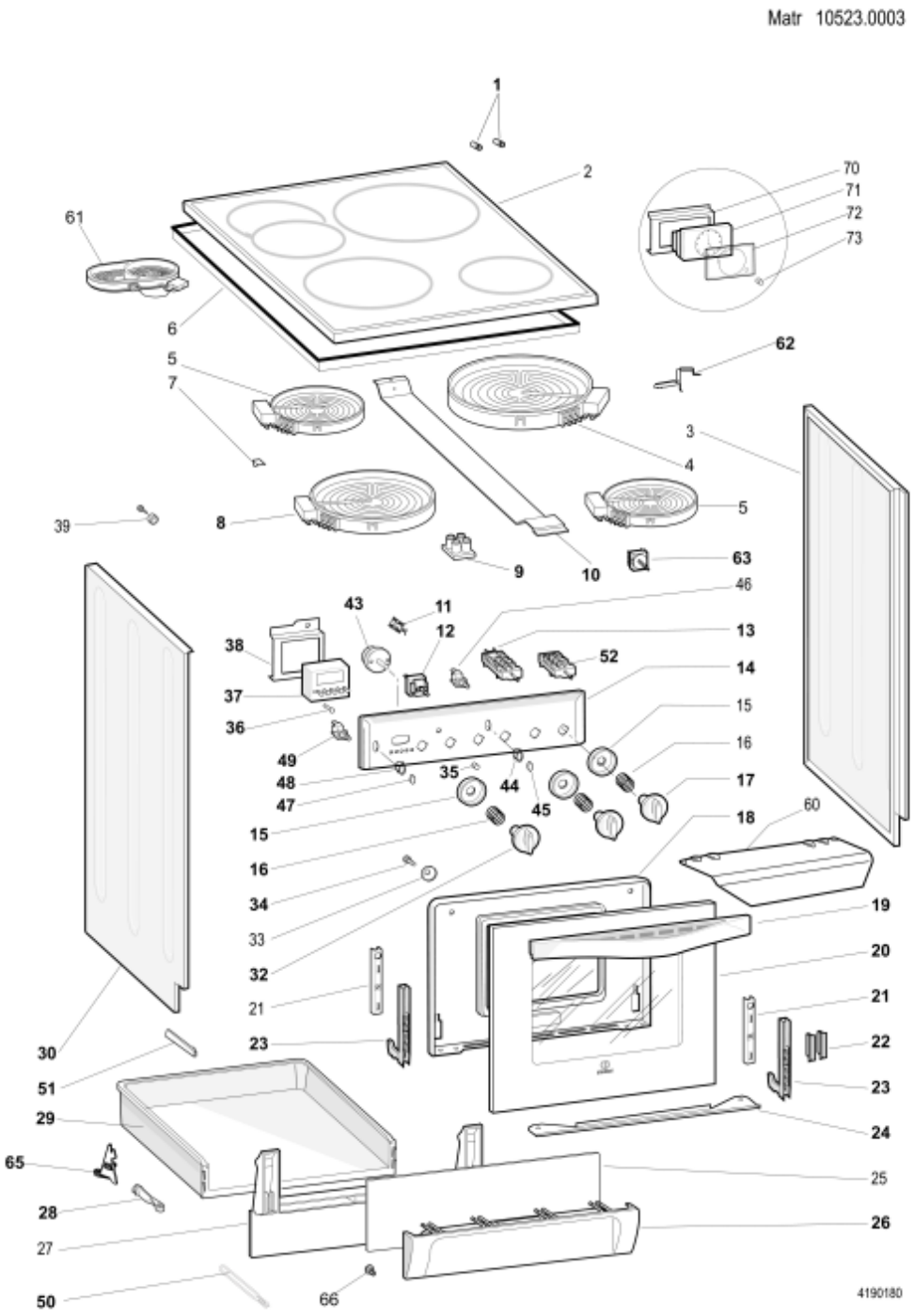
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4190180 Exploded views



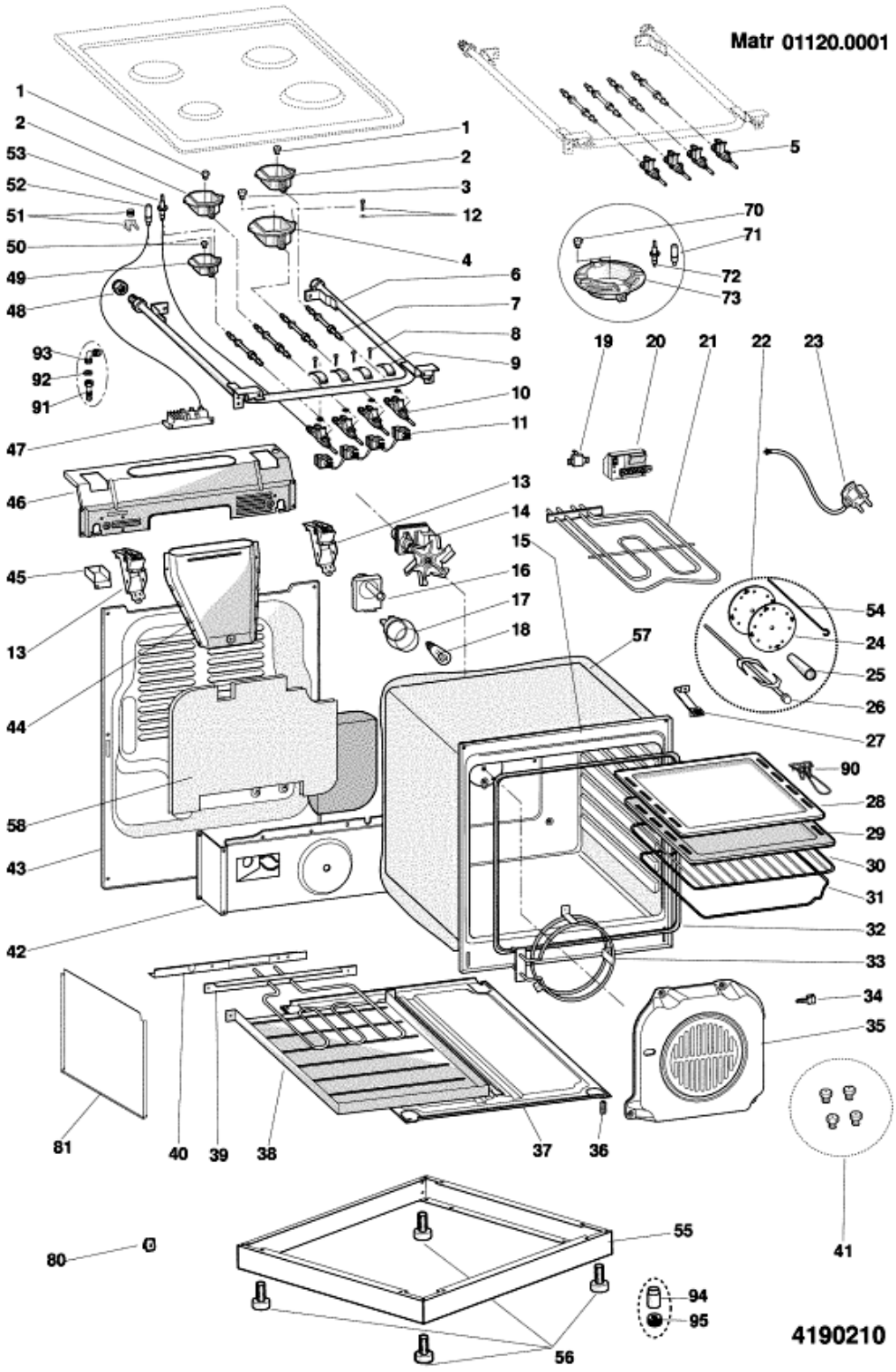
4190180 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00083257				user instructions booklet		
001	C00136453				brown bumper		
002	C00083201				working glass (see n1015025)	n1015025	
002	C00088565			1 x C00118037	working table glass		
003	C00077460			1 x C00098785	side panel dx white		
004	C00139052				heater 1200w/230v		
005	C00139053				heater 1700w/230v		
006	C00079388				cover frame 50x60 white (see	n1015025	
007	C00058383				fixing spring		
008	C00139052				heater 1200w/230v		
009	C00065059				residual heat lights		
010	C00079389				blocking cross-piece for electric		
011	C00028054				pilot light - horizontal fitting red		
011	C00028055				pilot lamp green		
012	C00078436				oven thermostat		
013	C00078598				commutator electr. oven		
014	C00044805				2-pole earthing rivet		
014	C00083256			1 x C00117550	dash board		
015	C00064122			1 x C00088531	grey knob disc	N1015026	
015	C00088531				grey knob disc	n1015042	
015	C00093469				grey knob disc new		
016	C00016035				control knob disc spring		
017	C00078431				elettric plate knob grigia	n1015042	
017	C00093499			1 x C00117524	elettric plate knob white new		
018	C00077449				oven inner door & glass		
019	C00077445			1 x C00117521	oven door handle white l = 493		
020	C00077442				oven door glass (413x493mm)		
021	C00077461				hinge support		
023	C00077441				oven door hinge		
024	C00077440			1 x C00117512	lower profil white 27		
025	C00077464			1 x C00117690	dishwarmer door white		
026	C00078729			1 x C00117489	white base		
027	C00078384			1 x C00117491	support dishwarmer door white		
028	C00078393				drawer support		
029	C00077469				warming drawer		

4190180 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
030	C00077459			1 x C00098786	side panel left white		
033	C00033163				washer - black		
034	C00017240				self-tapping screw 8px9,52 t1/2t-		
034	C00082323				screw (m5x18)		
035	C00052525				pilot lamp lens - orange		
035	C00054502			1 x C00268126	pilot lamp lens - green		
036	C00052592			1 x C00117539	knob (electronic programmer) -		
037	C00064099				elettronic programmereaton 230v		
038	C00078762				bracket electronic programmer		
052	C00013413				energy regulator (hotplate) 6+0	n1015106	

4190210 Exploded views



4190210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
014	C00078421				fan and motor assembly 220-240		
015	C00078605				cavity		
016	C00078607			1 x C00082359	rotisserie motor		
017	C00078426				lamp assembly 25 w 230 v		
018	C00076978				oven lamp 25w 220v		
019	C00139061				thermostat, 16a 250v 230c t300		
020	C00039459				junction block three-phase fastex		
021	C00078419				upper element oven/grill		
022	C00078685				turnspit		
023	C00051679				supply cable 3x4 l.1,5		
027	C00078724			1 x C00117479	stop door white		
028	C00078603				plate for pastry alluminio		
029	C00078391				enamelled drip tray black		
030	C00078398				oven shelf (389x403mm)		
031	C00078604				turnspit support		
032	C00078411			1 x C00141625	door seal long 355x310 mm 4 side		
033	C00078606			1 x C00138834	heating element 2000w fan oven		
034	C00039578				push in spring clip - thermostat		
035	C00078402				oven back panel		
036	C00016119			1 x C00055585	foot		
037	C00077455				stove bottom 50 x 60		
038	C00078399				base element support		
039	C00078417			1 x C00117373	heating element - oven bottom		
040	C00078406				electr. protection l = 407 mm		25264170000
042	C00078403				oven panel crosspiece		
043	C00077462				rear panel		
044	C00078410				chimney		
045	C00078573				hinge plate spacer		
045	C00082777				hinge box		
046	C00078572				top rear crosspiece		
080	C00015560				flat spring retainer-thermostat		
081	C00090921				protection		25264170100

Notices

N1015026: KNOB DISC COLOUR UPDATE

From serial number 20411.0001 all free standing cookers produced in the Lodz and Albacina factories and affected by this modification have been equipped with new knob discs:
-code 088580 replaces code 064096 (dark grey)
-code 088531 replaces code 064122 (light grey)
-code 088422 replaces code 075249 (brown)
The new discs are functionally interchangeable with the pre-modification ones, but of a slightly different colour. In the event one or more discs must be replaced, it is recommended all discs be replaced with the new ones.
Pre-modification discs will be available from the spare parts warehouse while stocks last.

n1015025: Lodz glass ceramic hob single assembly

For management purposes, with reference to ovens with glass ceramic hob manufactured at the Lodz factory, the glass ceramic top and frame will now constitute a combined assembly and no longer two separate spare parts.
The following list details the various hob+frame combinations:

HOB+	FRAME =	SUPPLIED AS ASSEMBLY
083201	079388	088565
084844	079388	088570
084561	079388	088571
083201	084851	088572

n1015042: INTRODUCTION OF HIGHER DISCS AND MODIFICATION OF RELATED KNOBS

The knob discs (in all colours) have been made 2 mm higher for all 60x60, 50x60 and 50x50 cookers produced in the Albacina and Lodz factories. Also the related knobs have been modified (the threaded pin has been made 2 mm longer). The new discs and knobs, which have new spare part codes, are not interchangeable with premodification items; this means that the new discs must be assembled with the new knobs, and the premodification disc must be assembled with its related knob. Premodification items

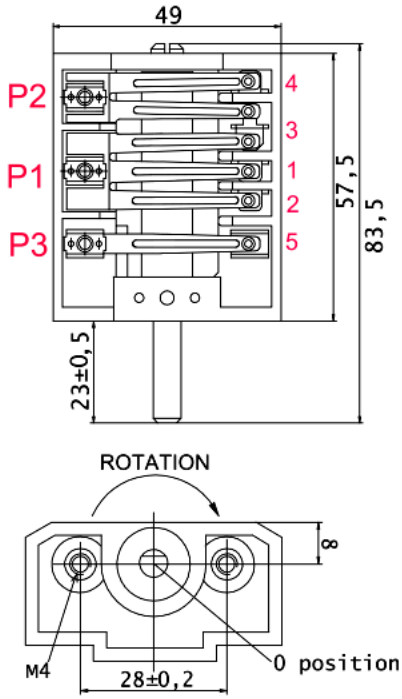
will be available from the spare parts warehouse while stocks last, after which, when a premodification disc or knob needs replacing, it will be necessary to replace all the discs and knobs of the hob to avoid aesthetic problems.
The table that follows indicates:
-premodification disc code and corresponding new code
-premodification knob code and corresponding new code
-validity date (serial number) for the new item in each factory

DISCHI PREMOD.	DISCHI NUOVI	COLORE	VALIDITA' MATRICOLA NUOVO COMPONENTE		TIPO
			Albacina	Lodz	
088560	093407	DARK GRAY	301200001	302070001	
088531	093469	LIGHT GRAY	301200001	302070001	
088422	093470	BROWN	301200001	302070001	
MANOP PREMOD	MANOP. NUOVE				
074839	093471	BLACK	301200001		CONTAM.
074822	093472	WHITE	301200001		CONTAM.
074841	093473	BLACK	301200001		FUO.ELETT.
074855	093474	WHITE	301200001		FUO.ELETT.
080756	093475	WHITE	301200001		FU.ELETT.IR
076556	093476	WHITE	301200001		REG. ENER.
074891	093477	BLACK	301200001		REG. ENER.
074840	093478	BLACK	301200001		FUO.GAS
074823	093479	WHITE	301200001		FUO.GAS
064094	093480	INOX	302030001		FUO.ELETT.
064178	093401	BLACK	302030001		FUO.ELETT.
064149	093481	WHITE	302030001		FUO.ELETT.
076631	093482	BLACK	302030001		FU.ELETT.IR
076630	093483	WHITE	302030001		FU.ELETT.IR
087397	093484	GOLD	302030001		FUO.ELETT.
064095	093485	INOX	302030001		FUO.GAS
064179	093403	BLACK	302030001		FUO.GAS
064123	093486	WHITE	302030001		FUO.GAS
075250	093487	BROWN	302030001		FUO.GAS
064180	093404	BLACK	302030001		CONTAM. V
064124	093488	WHITE	302030001		CONTAM. V
064196	093489	GOLD	302030001		CONTAM. V
075251	093490	BROWN	302030001		CONTAM. V
078431	093499	WHITE		302070001	CO.ELETT.
078601	093501	BLACK		302070001	CO.ELETT.
088189	093503	BROWN		302070001	CO.ELETT.
087227	093505	WHITE		302070001	REG. ENER.
086449	093507	BLACK		302070001	REG. ENER.
082754	093508	WHITE		302070001	CO.ELE.ARI.
081851	093511	BLACK		302070001	CO.ELE.ARI.
088056	093512	BROWN		302070001	CO.ELE.ARI.

n1015106: PLATES CHANGEOVER SWITCH C00013413

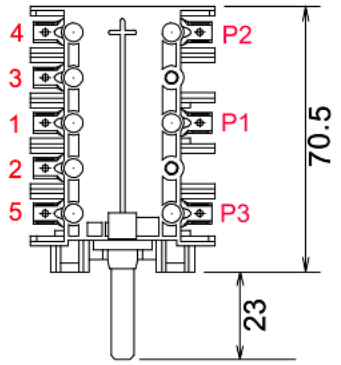
The plates changeover switch used for cookers produced in the Lodz plant can be supplied by three different manufacturers: Deka, Ego and Dreefs.
The three changeover switches, even though different in appearance, are interchangeable.
Part code C00013413 used for service operations is the EGO changeover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

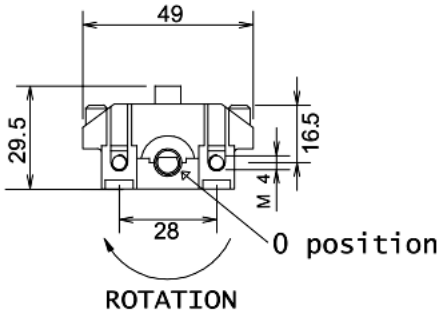
DEKA


49
P2
P1
P3
4
3
1
2
5
57,5
83,5
23±0,5

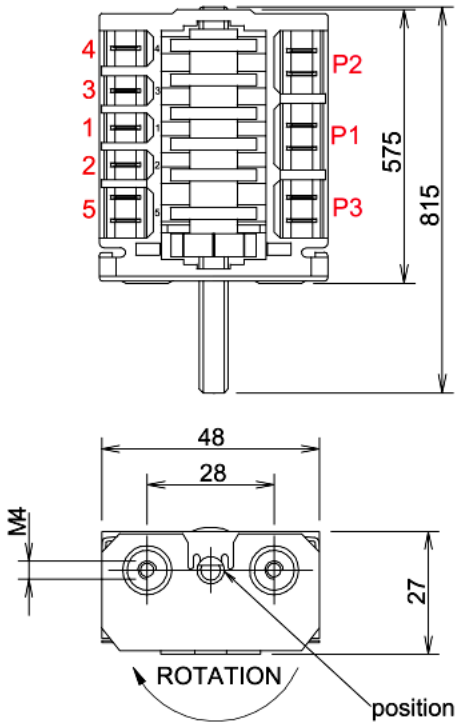
ROTATION
8
M4
28±0,2
0 position

DREEFS


4
3
1
2
5
P2
P1
P3
70.5
23


49
29.5
16.5
M 4
28
0 position
ROTATION

EGO

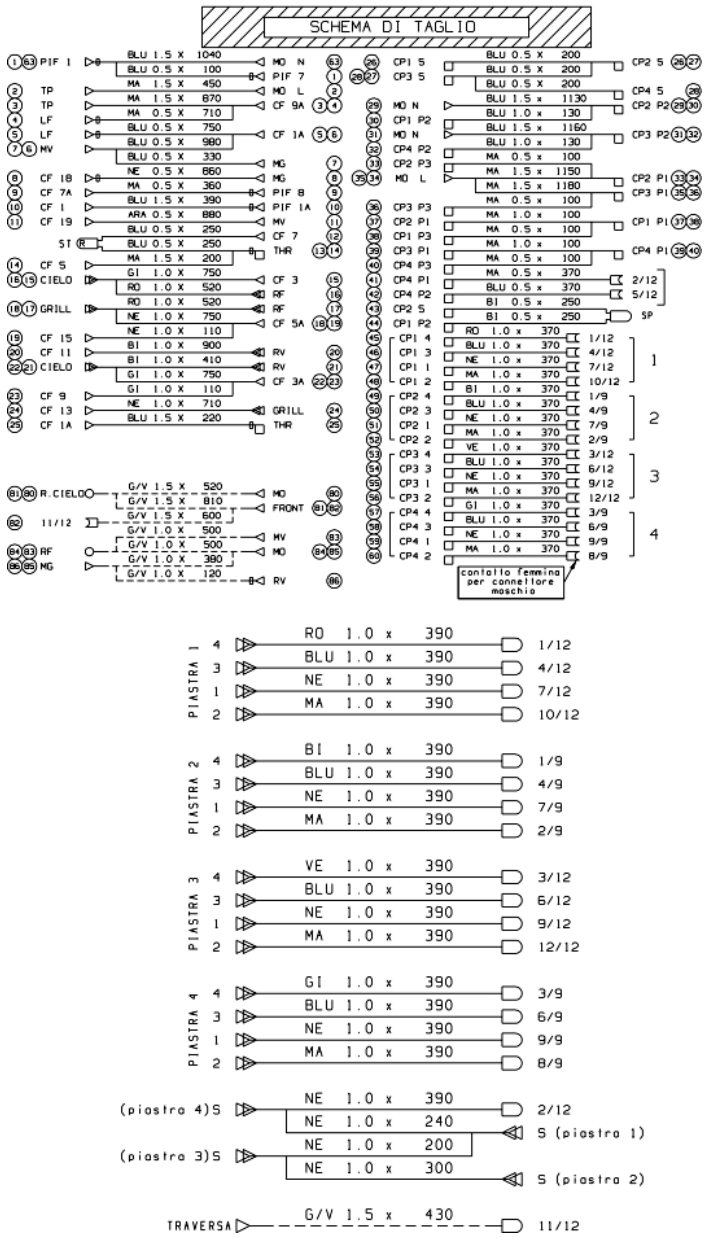


position	P3		P1		P2		
0							
1	X	X	X		X	X	
2	X	X			X	X	
3	X	X			X		
4	X	X				X	
5	X			X		X	
6	X		X		X		

Electric schemes and links

Cod. ce031500

CE031500



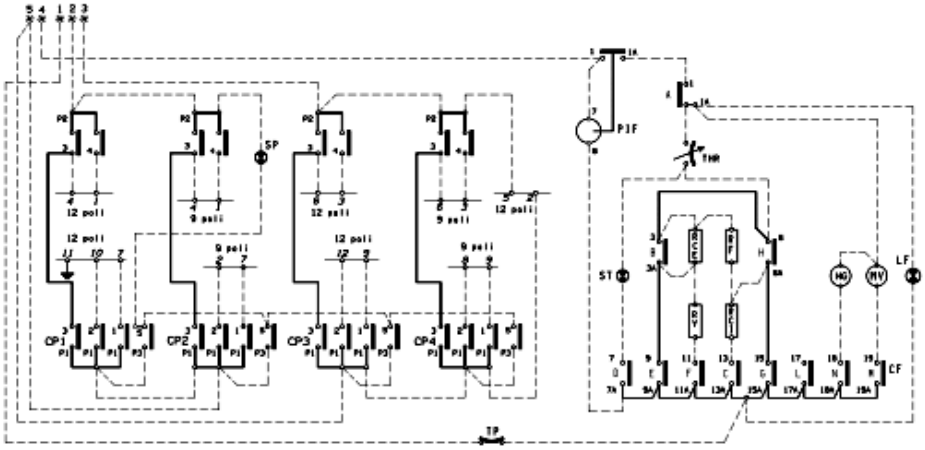
Legend

Legend: ce031500

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. se086900



Legend

Legend: se086900

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
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PA	Ignition push-button	TRM	Thermostated burner control card