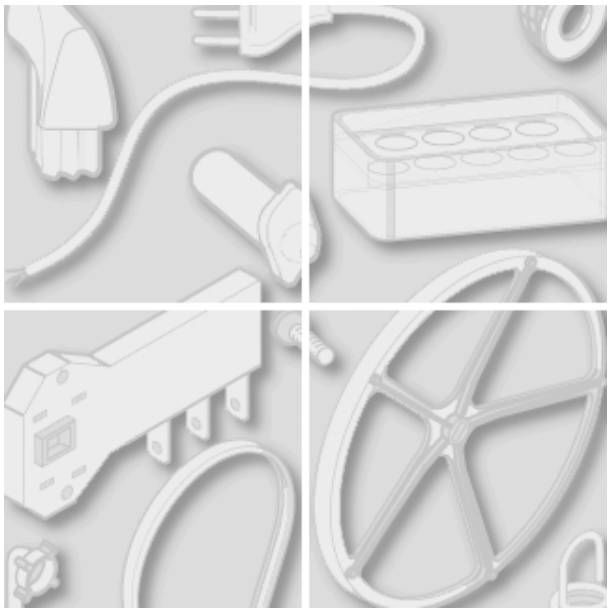
INDESIT company



Model type:

K300E.C(W)/R

Commercial code:

F029434

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:

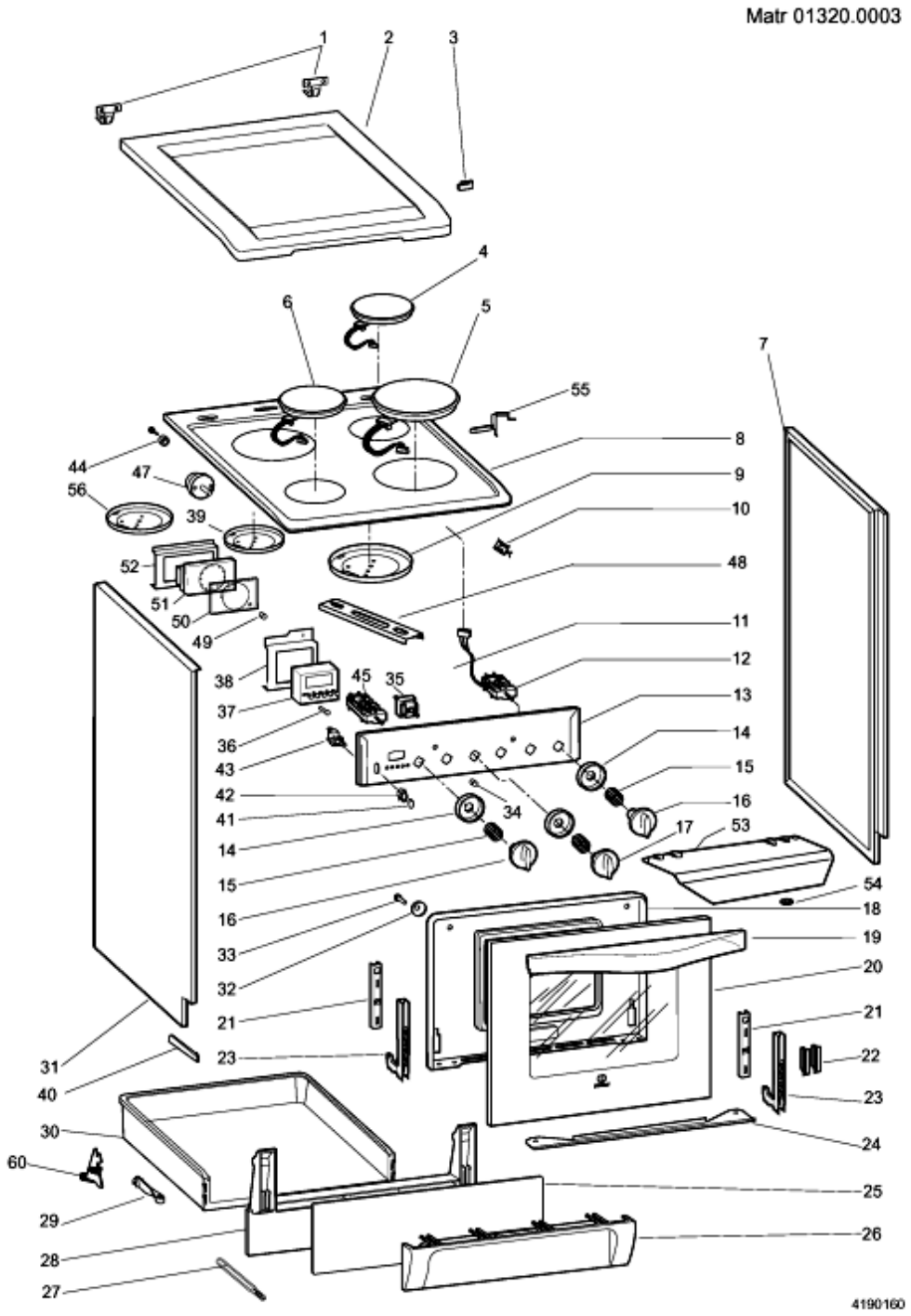
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4190160 Exploded views



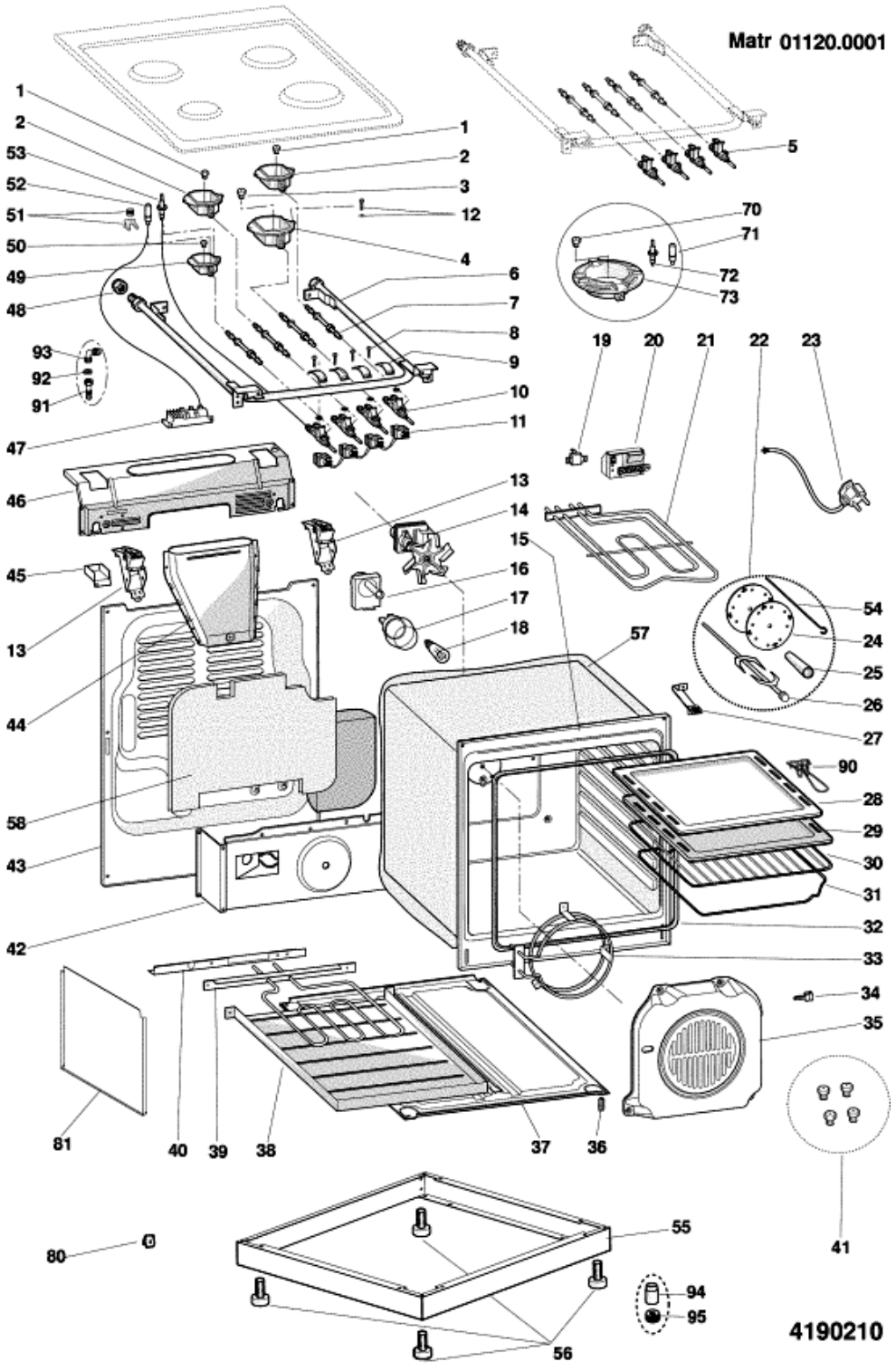
4190160 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00096666				user instruc. booklet gb-rs-nl-cz-		
001	C00077451				hinge arm		
001	C00078730				gasket hinge		
002	C00077450			1 x C00117706	white cover 550 x 493 mm		
003	C00064133			1 x C00118922	white hitting gum cover		
004	C00030939				electric plate d=145 220v 1500w		
005	C00034308				electric plate 180 220v 1500 watt		
006	C00033379				hotplate d145n.1000watt 220v		
007	C00077460			1 x C00098785	side panel dx white		
008	C00082585			1 x C00117744	working table sand colour white		
009	C00031687				element cover - 180mm		
010	C00028054				pilot light - horizontal fitting red		
010	C00028055				pilot lamp green		
012	C00013413				energy regulator (hotplate) 6+0	n1015106	
013	C00044805				2-pole earthing rivet		
013	C00082603			1 x C00117552	dash board		
014	C00093469				grey knob disc new		
015	C00016035				control knob disc spring		
016	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	C00077443			1 x C00144160	oven door glass white 413 x 493		
021	C00077461				hinge support		
023	C00077441				oven door hinge		
024	C00077440			1 x C00117512	lower profil white 27		
025	C00081018			1 x C00117488	dishwarmer door white		
026	C00078729			1 x C00117489	white base		
029	C00078393				drawer support		
030	C00077469				warming drawer		
031	C00077459			1 x C00098786	side panel left white		
032	C00033163				washer - black		
033	C00082323				screw (m5x18)		
034	C00052525				pilot lamp lens - orange		
034	C00054502			1 x C00268126	pilot lamp lens - green		
035	C00078436				oven thermostat		

4190160 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
039	C00009306				element cover - 145mm plate		
045	C00022195				selector switch		
047	C00052527				minute timer d = 6mm		
048	C00013398			1 x C00029158	element support		
099	C00088541				bolt hinge arm m5x6.5 tprb		

4190210 Exploded views



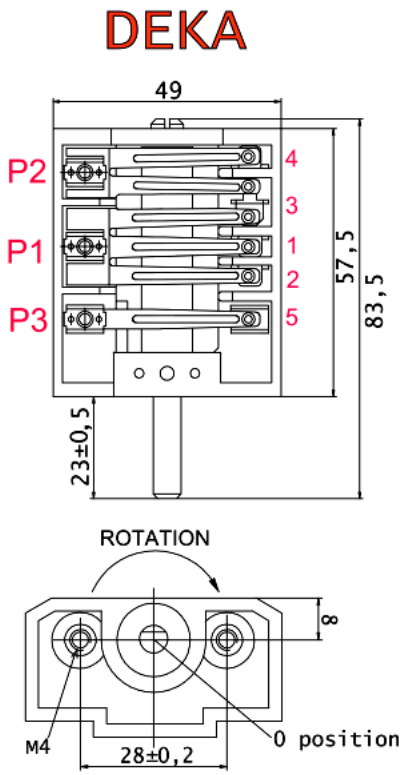
4190210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
013	C00082163				cover hinge		
015	C00087033				cavity		
016	C00082359				turnspit 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	C00082468				turnspit		
023	C00051679				supply cable 3x4 l.1,5		
028	C00078603				plate for pastry alluminio		
029	C00078391				enamelled drip tray black		
030	C00078398				oven shelf (389x403mm)		
031	C00078604				turnspit support		
032	C00078733				oven door seal (3 sides) - black		
034	C00039578				push in spring clip - thermostat		
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		
042	C00078403				oven panel crosspiece		
043	C00077462				rear panel		
044	C00078410				chimney		
045	C00082164				hinge plate spacer		
046	C00078572				top rear crosspiece		
057	C00089398				oven insulation mat		
058	C00089397				oven insulation mat - rear		

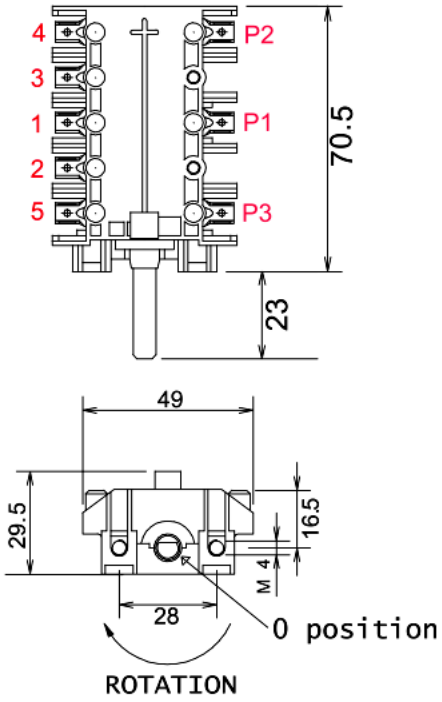
Notices

n1015106: PLATES CHANGEOVER SWITCH C00013413

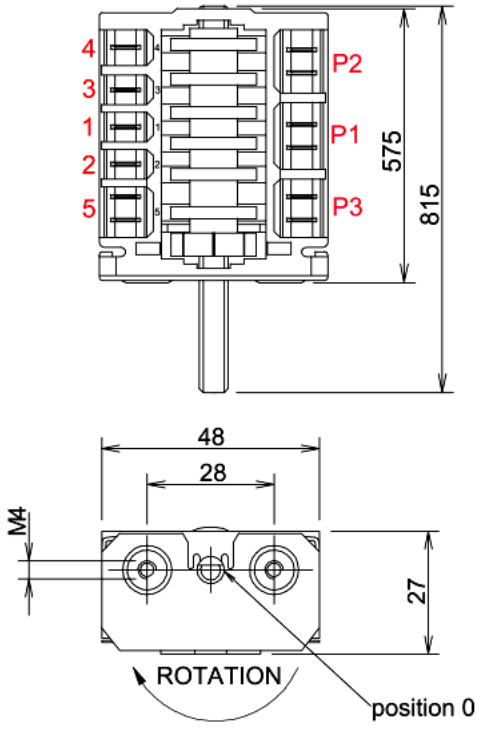
The plates changeover switch used for cookers produced in the Lodz plant can be supplied by three different manufacturers: Deka, Ego and Dreefs.
The three changeover switches, even though different in appearance, are interchangeable.
Part code C00013413 used for service operations is the EGO changeover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

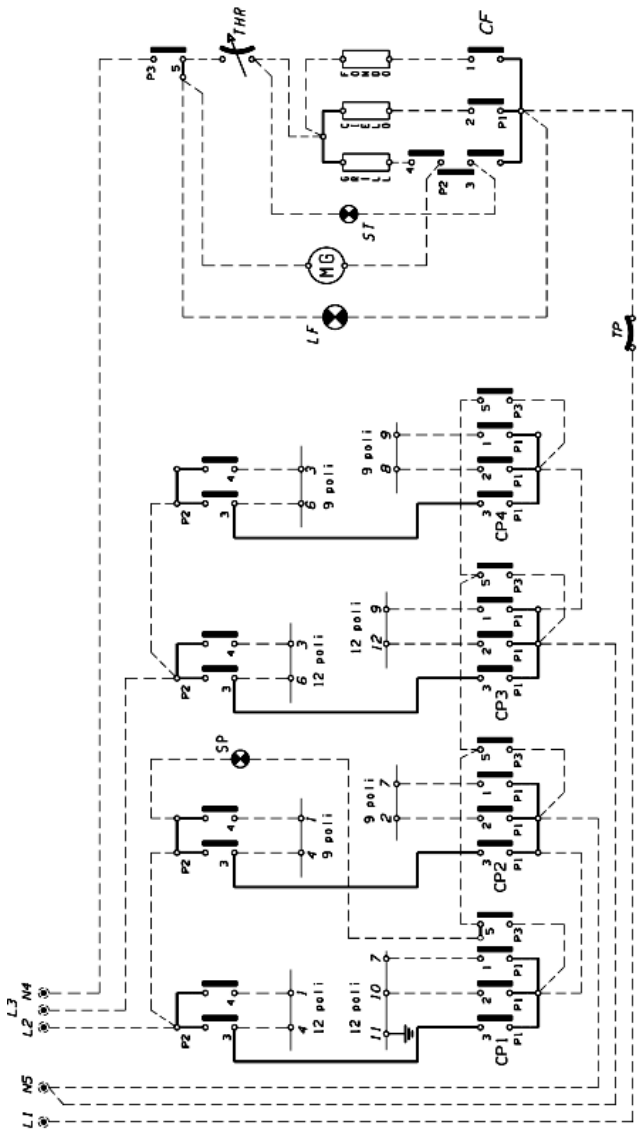
EGO


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. 16001245203



se16001245203

Legend

Legend: 16001245203

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