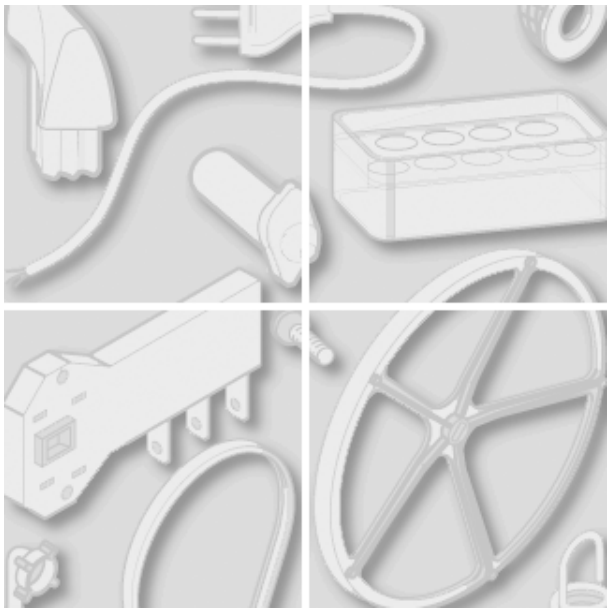
INDESIT company



Model type:

C6VF7(X)R

Commercial code:

F030793

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:

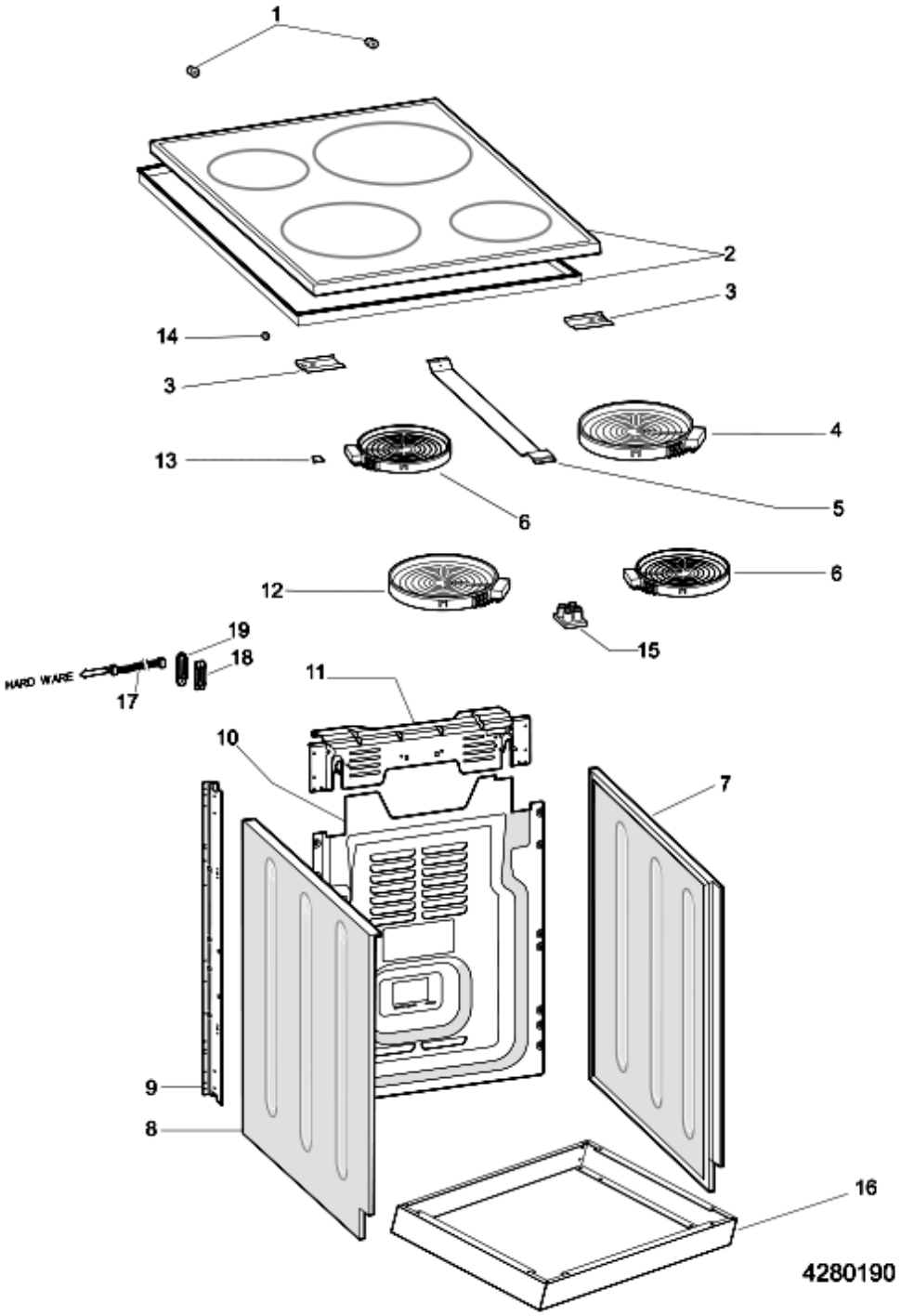
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

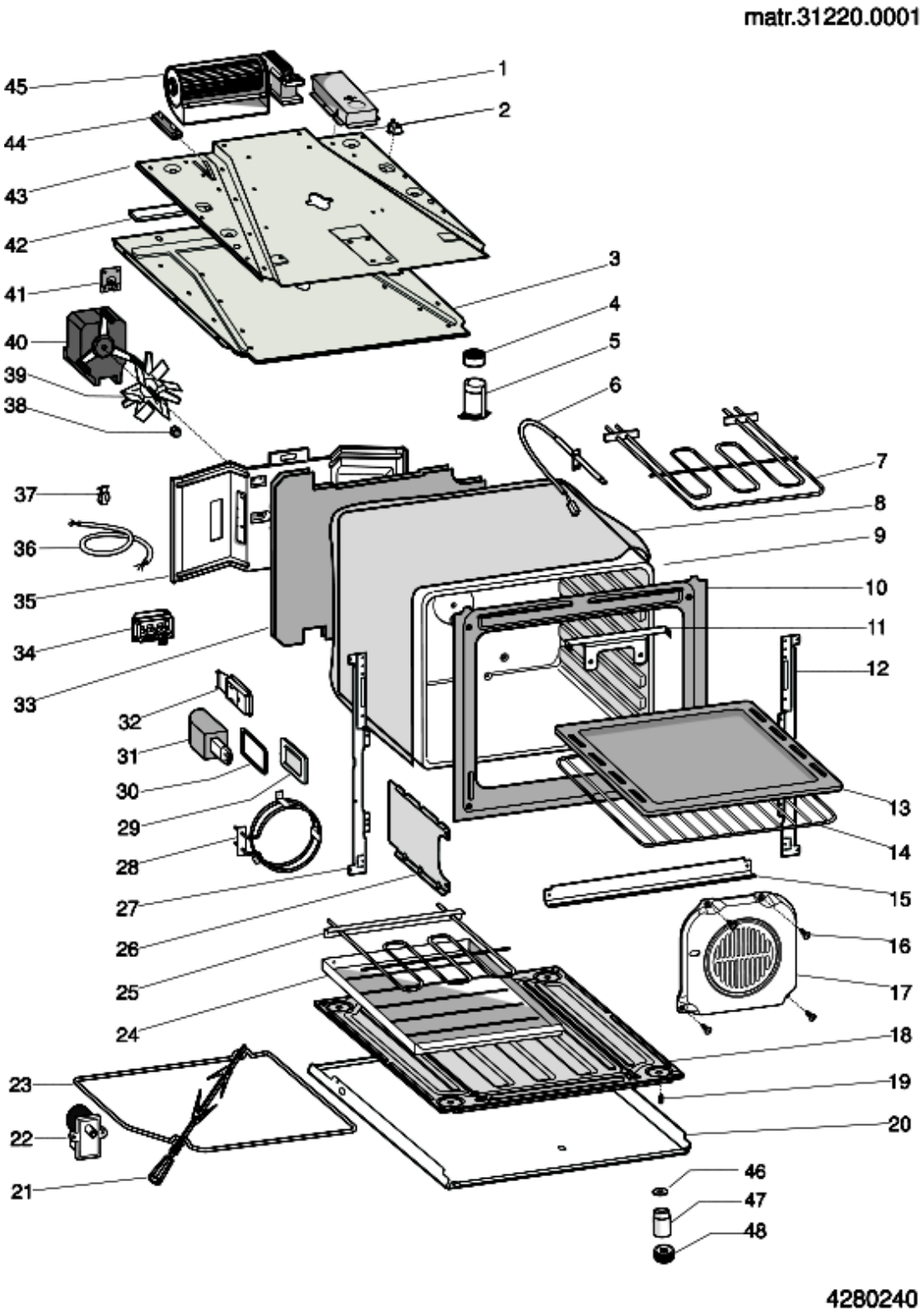
4280190 Exploded views



4280190 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00110319				instruction book it-gb-rs vtc c60		
001	C00123048				rubber bumper		
002	C00065771			1 x C00258739	working table glass##		
003	C00064577				top fixing square		
004	C00139426			1 x C00116271	heater 2200w/230v d210		
005	C00064285				side crosspiece c.60		
006	C00139052				heater 1200w/230v		
007	C00109587				side panel right inox 50-60x60	n1015087	
007	C00115183				side panel right inox 50x60x60		
008	C00109588				side panel left inox 50-60x60	n1015087	
008	C00115184				side panel left inox 50x60x60		
009	C00098784				back strut rh/lh c60x60 lodz		
010	C00139941				rear panel		
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		

4280240 Exploded views



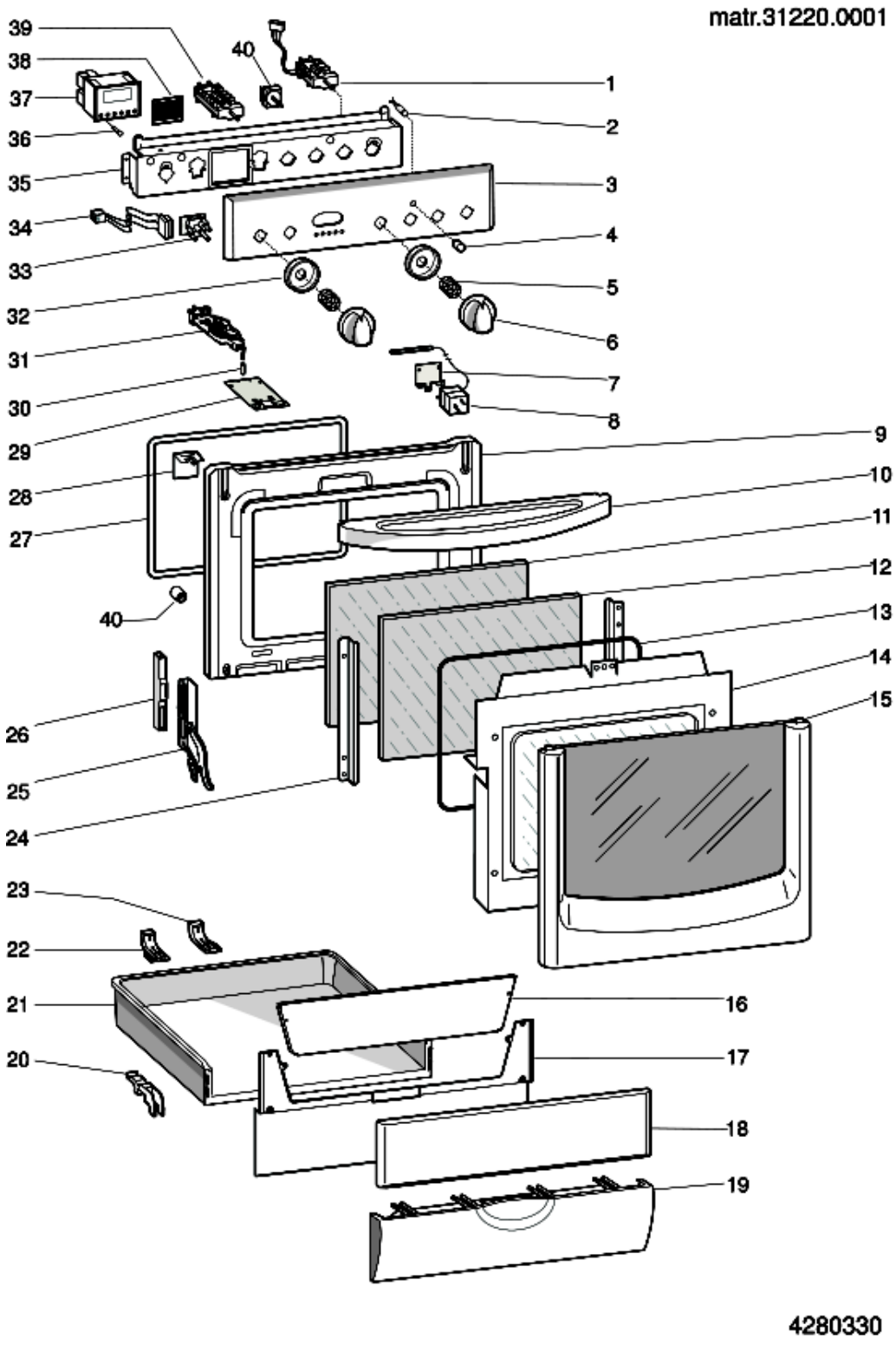
4280240 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00084751			1 x C00143453	evac.conduit,rr preassembled		
002	C00139833				thermostat, 16a 250v 95c		
003	C00098842			1 x C00114006	closing panel		
004	C00098848				ceramic catalyser pyro		
005	C00138831				chimney		
006	C00139835				probe		
007	C00139836				upper grill heating element		
008	C00138832			1 x C00109940	oven cavity insulation matress		
009	C00109595			1 x C00098837	cavity pyro c60x60		
010	C00091315			1 x C00099772	front deflector		
010	C00098844				oven front panel piro 60x60 lodz		
011	C00139896				thermal clip		
012	C00098793			1 x C00297712	hinge roller support right 60x60		
013	C00099622				enamelled drip tray pyro		
013	C00137834				drip tray - black enamelled pyro		
014	C00081578				oven grid		
015	C00098803				condensation trim lower door -		
016	C00081585				taptite screw		
017	C00098843			1 x C00099549	oven back panel piro c60x60		
018	C00098787				base plate c60x60 lodz		
018	C00098788				bracket for base plate c60x60 lodz		
019	C00016119			1 x C00055585	foot		
020	C00139991				drawer/oven panel		
024	C00112103				bracket lower heating element box		
024	C00138828				resistor box insulation		
024	C00138829				lower heating element box		
025	C00139837				base heating element		
026	C00098847				oven insulation mat protection		
027	C00098792			1 x C00297711	hinge roller support left 60x60		
028	C00138834				round heating element		
029	C00132816				lamp holder glass		
030	C00132815				lamp seal		
031	C00138833		01012...		box & lamp		
031	C00273472	01013...			lamp box + lamp + glass		
032	C00098846				oven lamp deflector		

4280240 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
033	C00109791				oven insulation inner mat - rear	n1015064	
033	C00109792				oven insulation external mat - rear	n1015064	
033	C00138827				rear panel insulating matress	n1015064	
034	C00082512				junction block itw f2000		
035	C00081574			1 x C00119339	rear cross beam		
036	C00051679				supply cable 3x4 l.1,5		
037	C00094418				stop mains supply cable		
038	C00138824				fan nut		
039	C00138825				fan propeller		
040	C00140299				circulating fan motor pyro		
041	C00098833				bracket forced ventilation c60x60		
042	C00138844				tangential fan seal		
043	C00098841				drain conduct panel piro		
044	C00125314				resistor 15w 680 ohms		
045	C00138845			1 x C00255068	tangential fan		
099	C00013973				screw 8p x 12,75 tpr black		
099	C00083853			1 x C00270746	junction clamp		

4280330 Exploded views



4280330 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00013413				energy regulator (hotplate) 6+0	n1015106	
003	C00110320				inox dashboard c6vf7(x)r		
005	C00016035				control knob disc spring		
006	C00109642				electrical knob black c60x60		
006	C00110299				electrical knob piro bk c60x60		
007	C00099435				thermostat bracket dac p22349		
008	C00139834				thermostat 550°		
008	C00139953				regulation crosspiece		
009	C00098898				oven metal inner door pyro		
010	C00109322				oven door handle black l=593		
011	C00138858			1 x C00111527	glass 296x416 mm		
012	C00138860				pyro thermax glass 297x418		
013	C00138859				thermocord seal		
014	C00098834				glued flow distribution screen		
015	C00258803				oven door glass + plat band ha ix		
016	C00098782		20118...		warming drawer front 60x60 lodz		
017	C00109654				black dishwarmer door support		
018	C00098880				dishwarmer door inox 593x138		
019	C00109650				black base 60x60 lodz		
020	C00139979				front drawer support		
021	C00139980				drawer sheet metal c60x60		
022	C00098780				drawer support left 60x60		
023	C00098779				drawer support right 60x60		
024	C00138861			1 x C00265070	enamelled glass square		
025	C00098836				hinge for oven door pyro 4 glass		
026	C00033337				hinge support		
027	C00096820				pyroclips seal 21 clips		
028	C00138867				locking system eltek		
029	C00092225				latch support		
030	C00139406				locking system seal		
031	C00138989				locking system		
032	C00109310				black knob disc c60x60 lodz		
033	C00084669				potentiometre dac temperature		
034	C00139832				potentiometre cable		
035	C00098850				inner dashboard c60x60		

4280330 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
036	C00084921				programmer button bk		
037	C00139831				programmer dac airone 9 pyro		
038	C00084742				programmer filter		
039	C00139829				7 functions selector		
040	C00037056				energy regulator grill/hotplates		

Notices

n1015064: MODIFICATION OF BACK PANEL INSULATION ON LODZ PYRO COOKERS

From serial no. 40705.0001, the back panel muffle insulation has been modified on all 60x60 pyrolitic cookers affected to this note and produced in the Lodz factory, in order to improve quality.
2 new back panel insulations, one internal (code 109791) and one external (code 109792), have been introduced in place of the premodification item (code 138872) that will be available from the spare parts warehouse until stocks run out.

n1015087: INTRODUCTION OF COLAMINATED SIDE PANELS ON 50x60 60X60 COOKERS WITH NORMAL PLINT

From serial no. 50102.0001, all 50x60/60x60 cookers produced in the Lodz factory and affected by this note have been equipped with co-laminated stainless steel side panels in place of the steel ones.
The new side panels are not interchangeable with the premodification parts, therefore:

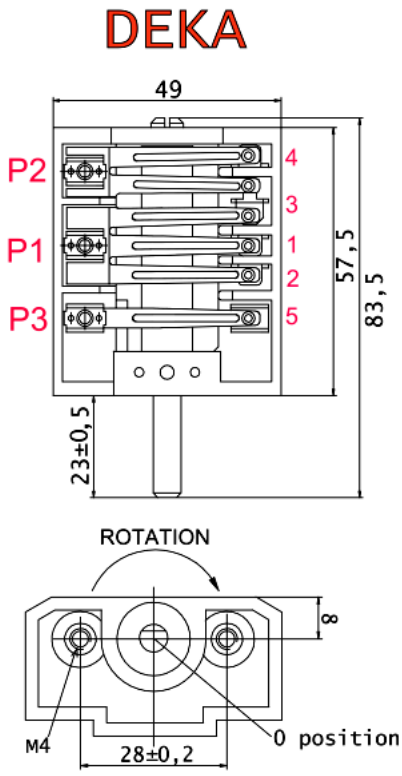
a) on appliances with serial number prior to 50102.0001 use:
- 109587 (interchangeable with 077456) RH panel
- 109588 (interchangeable with 077457) LH panel

b) on appliances with serial number subsequent to 50102.0001 use:
- 115183 RH panel
- 115184 LH panel

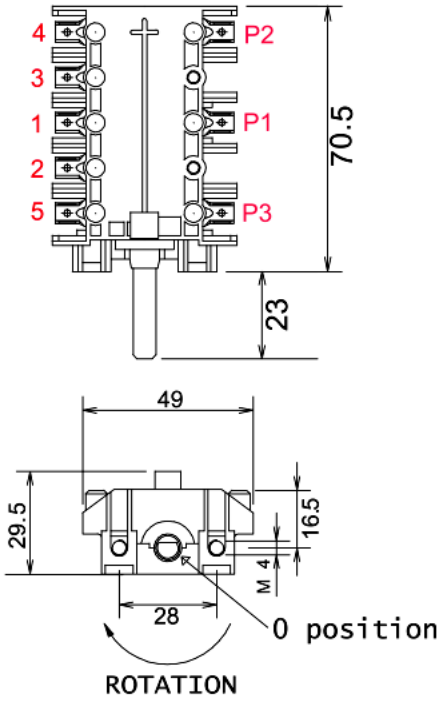
n1015106: PLATES CHANGEOVER SWITCH C00013413

The plates changeover switch used for cookers produced in the Lodz plant can be supplied by three different manufacturers: Deka, Ego and Dreefs.

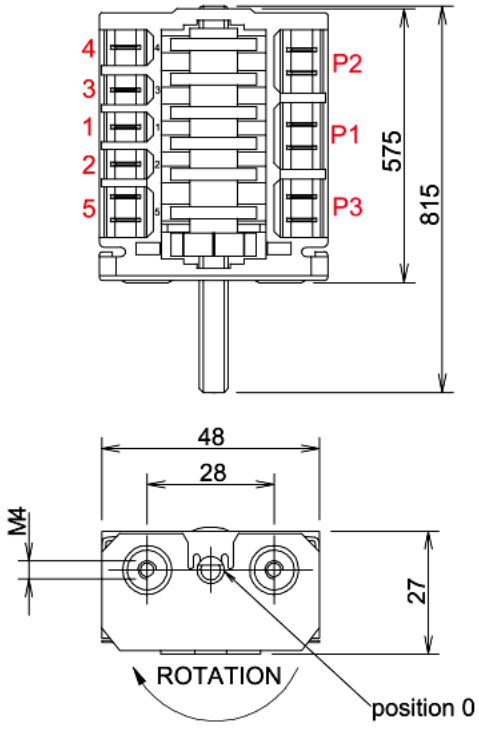
The three changeover switches, even though different in appearance, are interchangeable.
Part code C00013413 used for service operations is the EGO changeover switch.
Pictures of the three changeover switches and the relative electrical connection diagram of are given below.



DREEFS


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

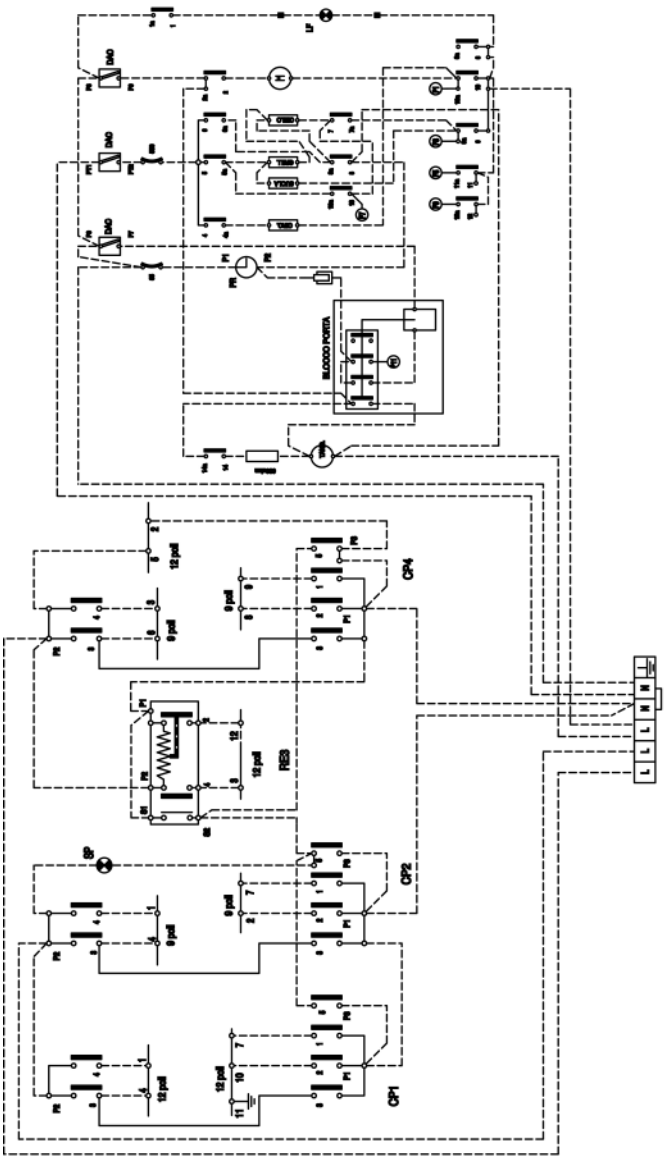
EGO


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. 16001780400



se16001780400

Legend

Legend: 16001780400

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