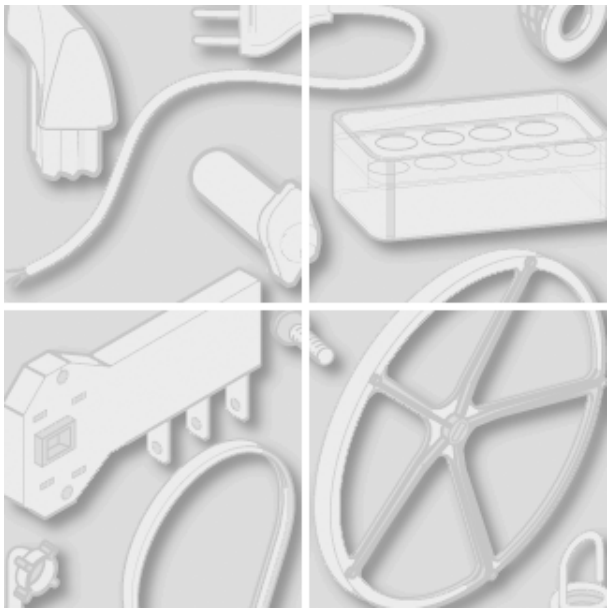
INDESIT company



Model type:
C64SG3(X)R

Commercial code:
F030820

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:

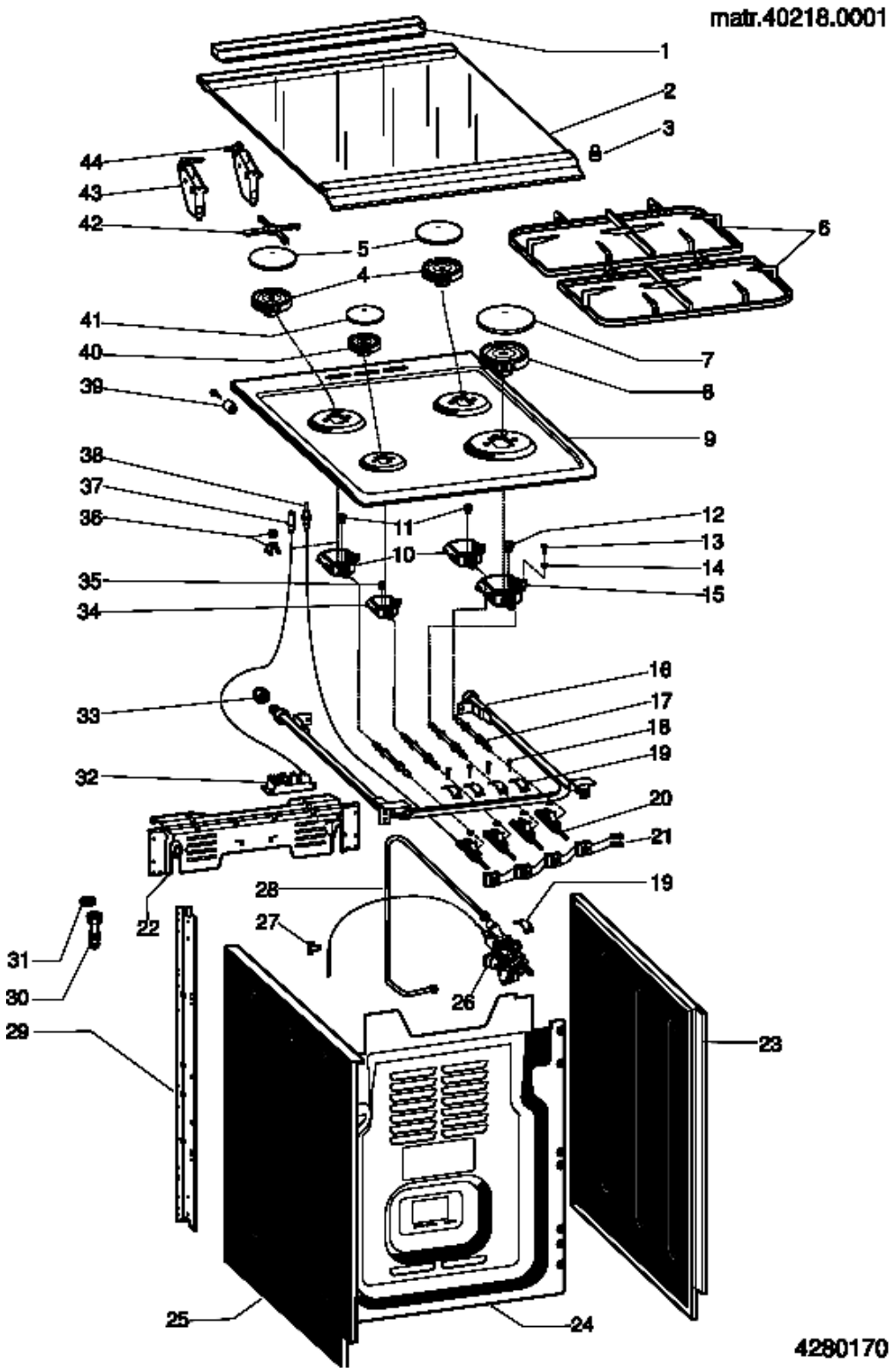
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4280170 Exploded views



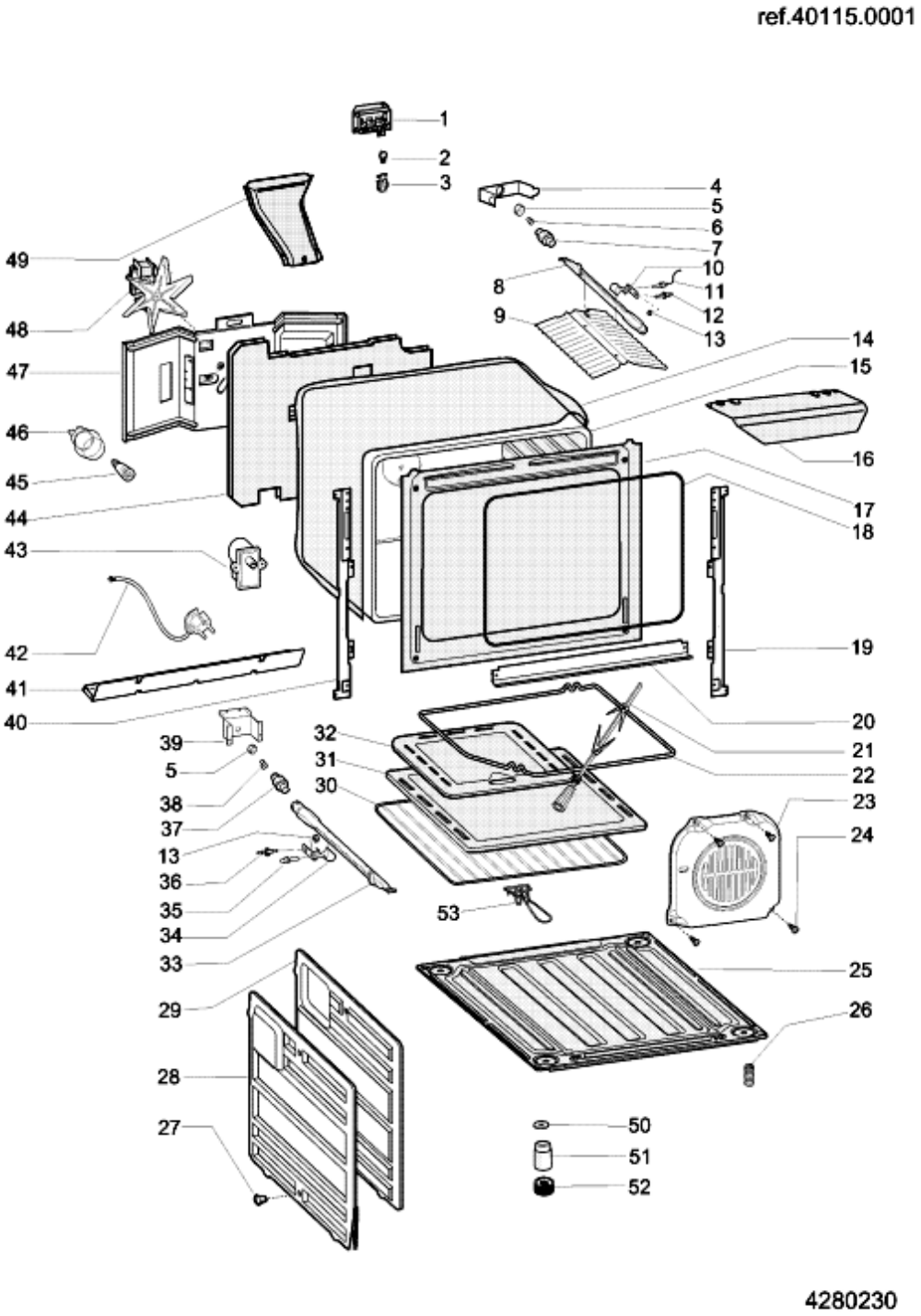
4280170 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00109672				instruction book it-gb-rs c60x60		
002	C00098868			1 x C00141621	fume' (gray) c60x60 glass cover		
003	C00034196				buffer gray glass cover g604m8		
004	C00052929				burner ring - medium		
005	C00052932				burner cap semi rapide		
006	C00064132				2 burners grid work c60 s2000		
007	C00052931				burner cap rapide (large) black		
008	C00052928				burner ring/flame splitter - large		
009	C00109302				hob top 40 inox sic.+acc. c60		
010	C00052926				burner cup - medium burner		
011	C00033835				gas jet 70 - lpg/ng medium burner		
011	C00057740				gas jet ng 106 - small burner		
011	C00076439				gas jet - medium burner 118		
012	C00025711				gas jet large (132) - natural		
012	C00052937				gas jet 86 lpg - large burner		
012	C00052940				gas jet 116 ng large burner		
013	C00052960				burner fixing screw (stainless		
015	C00052925				burner cup - large burner		
016	C00109673				gas pipe 4 60x60		
017	C00082678			1 x C00116140	gas pipe - aluminium tube l=380		
018	C00090205				bolt m5x15 te		
018	C00264392	80302...			bolt m4x17.8 tsp esagonale sabaf		
019	C00031027		80301...		bolt m4		
019	C00031028		80301...		fixing saddle - gas tap		
019	C00088881				fixing saddle - gas tap		
019	C00264393	80302...			fixing saddle - gas tap sab.		
020	C00080999				hob gas tap with valve 41/100		
020	C00081000				hob gas tap with valve 30/100		
022	C00064142				cross beam mounting plane c60		
023	C00109587				side panel right inox 50-60x60	n1015087	
023	C00115183				side panel right inox 50x60x60		
024	C00098794				back panel cooker 60x60 lodz		
025	C00109588				side panel left inox 50-60x60	n1015087	
025	C00115184				side panel left inox 50x60x60		
026	C00109682			1 x C00144542	2 ways oven thermostat with		

4280170 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
027	C00082729				push in spring clip - thermostat		
028	C00089624				pipe oven		
028	C00092817				oven gas pipe - aluminium tube		
029	C00098784				back strut rh/lh c60x60 lodz		
030	C00010509				not uk- hose ferrule - lpg		
030	C00011040				not uk - hose ferrule - methane		
031	C00010506				sealing washer - gas elbow/pipe		
032	C00031720				6 points igniter + filter		
033	C00004682				blanking tap 1/2 gas threading		
034	C00052927				burner cup - small burner		
035	C00052939				gas jet 50 lpg - small burner		
035	C00056359				gas jet (80) lpg - large burner		
035	C00066166				nat gas aux. burner nozzle rapido		
036	C00052934				electrode clip		
037	C00052951				ignition electrode (l=700)		
038	C00052986				thermocouple ** not for triple		
039	C00064110				rear spacer		
040	C00052930				burner base/flame splitter - small		
041	C00052933				burner cap auxiliary (small) black		
042	C00033532				reducing grid - pan grids		
043	C00063863				hinge left (on lid)		
044	C00063862				right cover hinge		
099	C00093834				screw nut m6		

4280230 Exploded views



4280230 Spare parts list

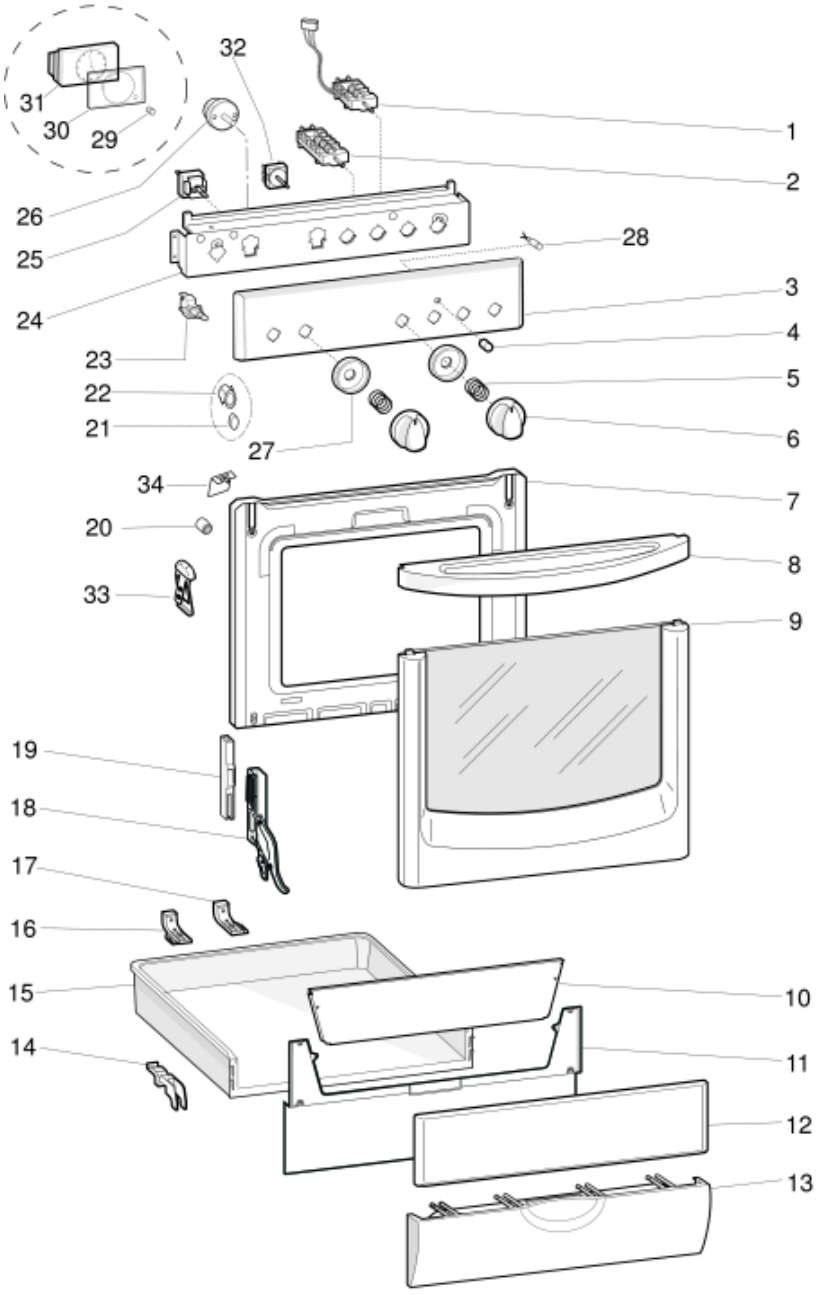
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00081601		20316...		terminal block itw x f2000		
001	C00271142	20317...			terminal block		
003	C00094418				stop mains supply cable		
004	C00082150				support for gas injector body		
005	C00002864				injector unit nut		
006	C00025772				nat gas grill jet		
006	C00033838				gas jet 80 lpg large burner		
006	C00057755				gas jet ng d=143 - large burner		
007	C00025312				injector body		
008	C00082332		60508...		oven burners complete safety l=		
009	C00024387		60508...		grill burner deflector		
010	C00082400		60508...		bracket for thermocouple grill		
011	C00099266		60508...		spark plugs grill c60x60 lodz		
011	C00145040	60509...			electrode grill new cast l=500		
012	C00051435		60508...		stop ring thermocouple		
012	C00078735		60508...		thermocouple l = 1000 mm		
012	C00143490	60509...			oven & grill thermocouple		
013	C00038802		60508...		nut for thermocouple nut m8x1		
014	C00099257			1 x C00270919	gas oven insulation mat 60x60		
015	C00109670				cavity oven gas c60x60		
016	C00033359				knob deflector		
017	C00098802				oven front panel c60x60 lodz		
018	C00081579				oven door seal		
019	C00098793			1 x C00297712	hinge roller support right 60x60		
020	C00098803				condensation trim lower door -		
021	C00082367				turnspit f2000		
022	C00138869				rotisserie shelf		
025	C00098787				base plate c60x60 lodz		
026	C00016119			1 x C00055585	foot		
030	C00081578				oven grid		
031	C00081577			1 x C00301789	grill pan black		
032	C00082736				floor gas oven		
033	C00082734		60508...	1 x C00143492	oven burner		
033	C00143492	60509...			oven burners complete new cast		
033	C00143493	60509...		1 x C00113993	clip oven burners complete new		

4280230 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
034	C00048753		60508...		bracket for thermocouple		
035	C00082735		60508...	1 x C00140606	electrode		
035	C00143489	60509...			spark ignition plug new cast l=520		
036	C00028639		60508...		thermocouple oven (l=1200mm)		
036	C00143490	60509...			oven & grill thermocouple		
037	C00026277			1 x C00259573	gas injector body		
038	C00027185			1 x C00018092	gas jet (139) large natural/small		
038	C00044794				gas jet oven (78) - lpg		
038	C00048751				gas jet oven (119) - natural		
039	C00082733				holder for gas injector		
040	C00098792			1 x C00297711	hinge roller support left 60x60		
041	C00099265				heating element protection l=526.4		
042	C00078559			1 x C00279703	supply cable l=1080 mm 3 x 2,5		
043	C00082359				turnspit motor		
044	C00099258				oven insulation mat - rear 60x60		
045	C00076978				oven lamp 25w 220v		
046	C00078426				lamp assembly 25 w 230 v		
047	C00081574			1 x C00119339	rear cross beam		
049	C00098800				chimney c60x60 lodz		
054	C00145041	60509...			grill burner complete new cast		
099	C00011093				deflector washer		
099	C00011549				self-tapping screw 8px12,7 tsp-		
099	C00098788				bracket for base plate c60x60 lodz		

4280320 Exploded views

matr.40115.0001



4280320

4280320 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
003	C00109697				dashboard ix c64sg3(x)r		
005	C00016035				control knob disc spring		
006	C00109313				knob burners black c60x60		
007	C00099195				oven inner door + inner door		
008	C00109322				oven door handle black l=593		
009	C00109723			1 x C00143419	inox oven door glass + brackets		
010	C00098782		20118...		warming drawer front 60x60 lodz		
011	C00109654				black dishwarmer door support		
012	C00098880				dishwarmer door inox 593x138		
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		
021	C00040110				black cap for ignition switch rold		
021	C00040111				maxi oven light - black turnspit		
022	C00040109				switch support black		
023	C00033335				lamp switch (na)		
023	C00045793				ignition switch		
024	C00109660				inner dashboard c60x60 analogic		
027	C00109310				black knob disc c60x60 lodz		
029	C00064266	90420...			button for programmer coupatan		
029	C00065022		90419...	1 x C00064266	elek.timer knob black		
030	C00039241				dial glass- timer for rustic oven		
031	C00065021			1 x C00117517	timer 180 min. b27		
099	C00013973				screw 8p x 12,75 tpr black		
099	C00017240				self-tapping screw 8px9,52 t1/2t-		
099	C00051993				self-tapping screw 8spx9,52 t1/2t		

Notices

n1015060: INJECTOR KITS 60X60 S2000 LODZ COOKERS WITH MUFFLE

New SAT codes have been created for the injector kits on 60x60 s2000 cookers with muffle produced in the Lodz factory. Given below is the list of codes by type of gas.
-111155 = natural gas g20 20mbar/g25 25mbar
-111156 = liquid gas g30 29mbar/g31 37 mbar
-111158 = city gas g110 8mbar
-109688 = propaned air g130 8mbar
-111162 = natural gas g20 13mbar (CSI)
-111163 = natural gas gz50 20mbar (PL)
-111165 = natural gas gz35 13mbar (PL)
-111166 = liquid gas gpb-b 36 mbar (PL)

The summary tables of the injectors by type of gas are attached. The table indicates the SAT code of each injector, related burner, outlet hole diameter and heat rating expressed in kw.
Important: before using one of the injector kit make sure that the cooker concerned is approved for that type of gas.

SAT CODE 109688

Aria Propanata G130 8mbar			
Bruciatore/Burner	Code	Diameter	Portata termica nominale kw
Rapido	065047	275	3,00
Ultra Rapido	/	/	/
Semi-rapido	054793	183	1,90
Ausiliario	054792	136	1,00
Tripla Corona	054796	330	3,25
DCDR interno	/	/	/
DCDR esterno	/	/	/
Double Face	/	/	/
Forno	024106	225	2,6
Grill	/	/	/

SAT CODE 111155

Gas Naturale G20 20mbar / G25 25mbar			
Bruciatore/Burner	**Code**	**Diameter**	**Portata termica nominale kW**
Rapido	052940	116	3,00
Ultra Rapido	065445	123	3,30
Semi-rapido	057740	106	1,90
Ausiliario	066166	79	1,00
Tripla Corona	065921	133	3,25
DCDR interno	033835	70	0,70
DCDR esterno	018091	114x2	4,10
Double Face	097491	88	1,50
Forno	048751	119	2,60
Grill	025772	122	2,50

SAT CODE 111156

Gas Liquido G30 29mbar / G31 37mbar			
Bruciatore/Burner	**Code**	**Diameter**	**Portata termica nominale kw**
Rapido	052937	86	3,00
Ultra Rapido	053176	91	3,30
Semi-rapido	033835	70	1,90
Ausiliario	052939	50	1,00
Tripla Corona	053176	91	3,25
DCDR interno	033836	44	0,70
DCDR esterno	033835	70x2	4,10
Double Face	057114	60	1,50
Forno	044794	78	2,60
Grill	033838	80	2,50

SAT CODE 111158

Gas Citt G110 8mbar			
Bruciatore/Burner	**Code**	**Diameter**	**Portata termica nominale kw**
Rapido	052984	285	3,00
Ultra Rapido	/	/	/
Semi-rapido	058950	200	1,90
Ausiliario	052989	145	1,00
Tripla Corona	/	/	/
DCDR interno	/	/	/
DCDR esterno	/	/	/
Double Face	/	/	/
Forno	054795	245	2,60
Grill	048733	235	2,50

SAT CODE 111162

Gas Naturale G20 13mbar (CSI)			
Bruciatore/Burner	**Code**	**Diameter**	**Portata termica nominale kW**
Rapido	057755	143	3,00
Ultra Rapido	/	/	/
Semi-rapido	076439	118	1,90
Ausiliario	056359	80	1,00
Tripla Corona	066246	150	3,25
DCDR interno	/	/	/
DCDR esterno	/	/	/
Double Face	/	/	/
Forno	025711	132	2,60
Grill	027185	139	2,50

SAT CODE 111163

Gas Naturale GZ 50 20mbar (PL)			
Bruciatore/Burner	**Code**	**Diameter**	**Portata termica nominale kw**
Rapido	052940	116	2,70
Ultra Rapido	/	/	/
Semi-rapido	057740	106	1,70
Ausiliario	066166	79	0,90
Tripla Corona	065921	133	3,00
DCDR interno	033835	70	0,80
DCDR esterno	018091	114x2	3,50
Double Face	/	/	/
Forno	048751	119	2,40
Grill	/	/	/

SAT CODE 111165

Gas Naturale GZ 35 13mbar (PL)			
Bruciatore/Burner	**Code**	**Diameter**	**Portata termica nominale kW**
Rapido	111110	183	2,7
/	/	/	/
Semi-rapido	033535	143	1,7
Ausiliario	057740	106	0,9
Tripla Corona	042952	197	3
DCDR interno	052941	96	0,8
DCDR esterno	040231	157x2	3,5
Double Face	/	/	/
Forno	021031	171	2,4
Grill	/	/	/
FOR MODEL C612SP6/U - COMMERCIAL CODE 30748 - USE CODE 078774 (DIAMETER 158) INSTEAD OF 111110 (DIAMETER 183) - USARE CODICE 078774 (DIAMETRO 158) AL POSTO DEL 111110 (DIAMETRO 183)			

SAT CODE 111166

Gas Liquido GPB-B 36mbar (PL)			
Bruciatore/Burner	**Code**	**Diameter**	**Portata termica nominale kW**
Rapido	052937	86	2,70
Ultra Rapido	/	/	/
Semi-rapido	033835	70	1,70
Ausiliario	052939	50	0,90
Tripla Corona	053176	91	3,00
DCDR interno	033836	44	0,80
DCDR esterno	044876	65x2	3,50
Double Face	/	/	/
Forno	044794	78	2,40
Grill	/	/	/

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

n1015156: INTRODUCTION OF CAST GRILL AND OVEN BURNER

From serial no. 60509.0001 cookers produced in Lodz relevant to this note have been fitted with a new Cast grill burner and new oven burner.
The modification involved the introduction of new components that are not individually interchangeable with the premodification parts.

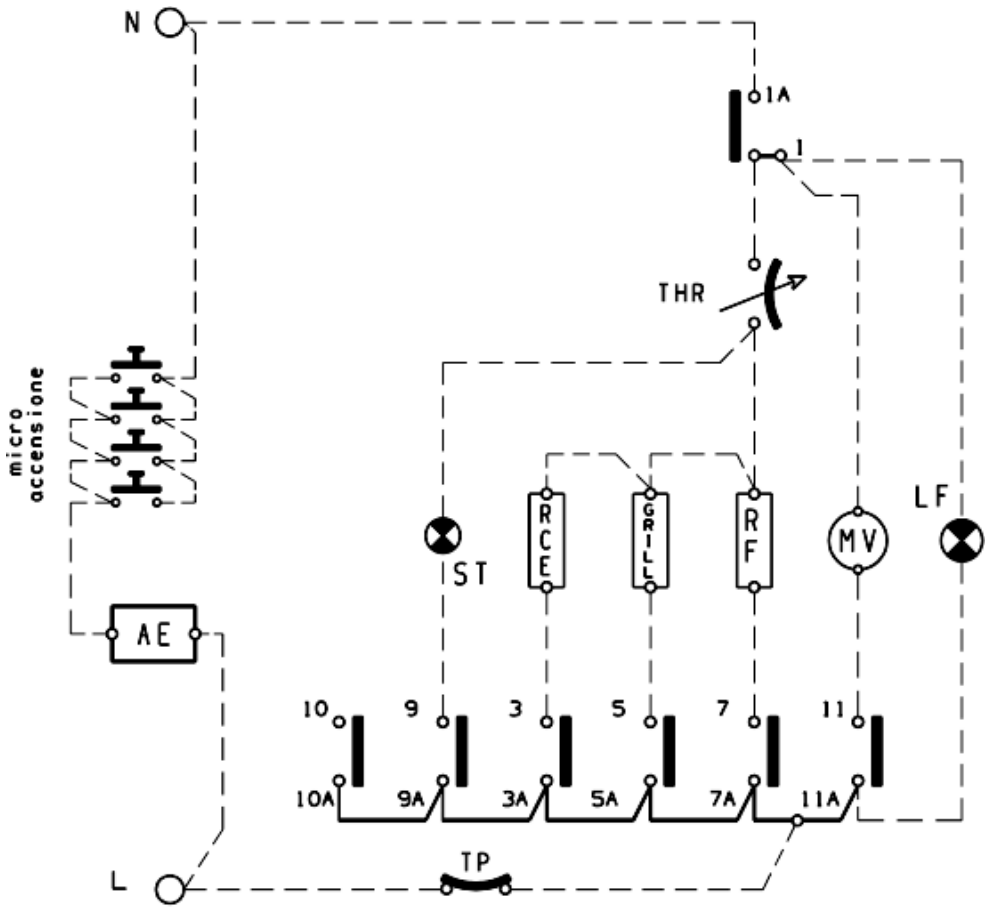
New parts:
- C00143492 = Cast gas oven burner
- C00143493 = clip for thermocouple / igniter
- C00143490 = thermocouple L=1300 (used for oven and grill)
- C00143489 = oven burner igniter (in models with ignition)
- C00145041 = Cast grill burner
- C00145040 = grill burner igniter (in models with ignition)

Premodification parts:

- C00082734 = gas oven burner
- C00048753 = thermocouple-igniter bracket
- C00028639 = oven burner thermocouple
- C00140606 (ex C00082735) = oven burner igniter (in models with ignition)
- C00082332 = grill burner
- C00024387 = grill burner deflector
- C00082400 = grill igniter - thermocouple bracket
- C00099266 = grill igniter (in models with ignition)
- C00078735 = grill thermocouple

Electric schemes and links

Cod. 16001649800



se16001649800

Legend

Legend: 16001649800

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