

Whirlpool



Model type:

K 642 GS(W)/I

K642GS(W)/I

Commercial code:

F023789

869990237890

KitchenAid

Whirlpool

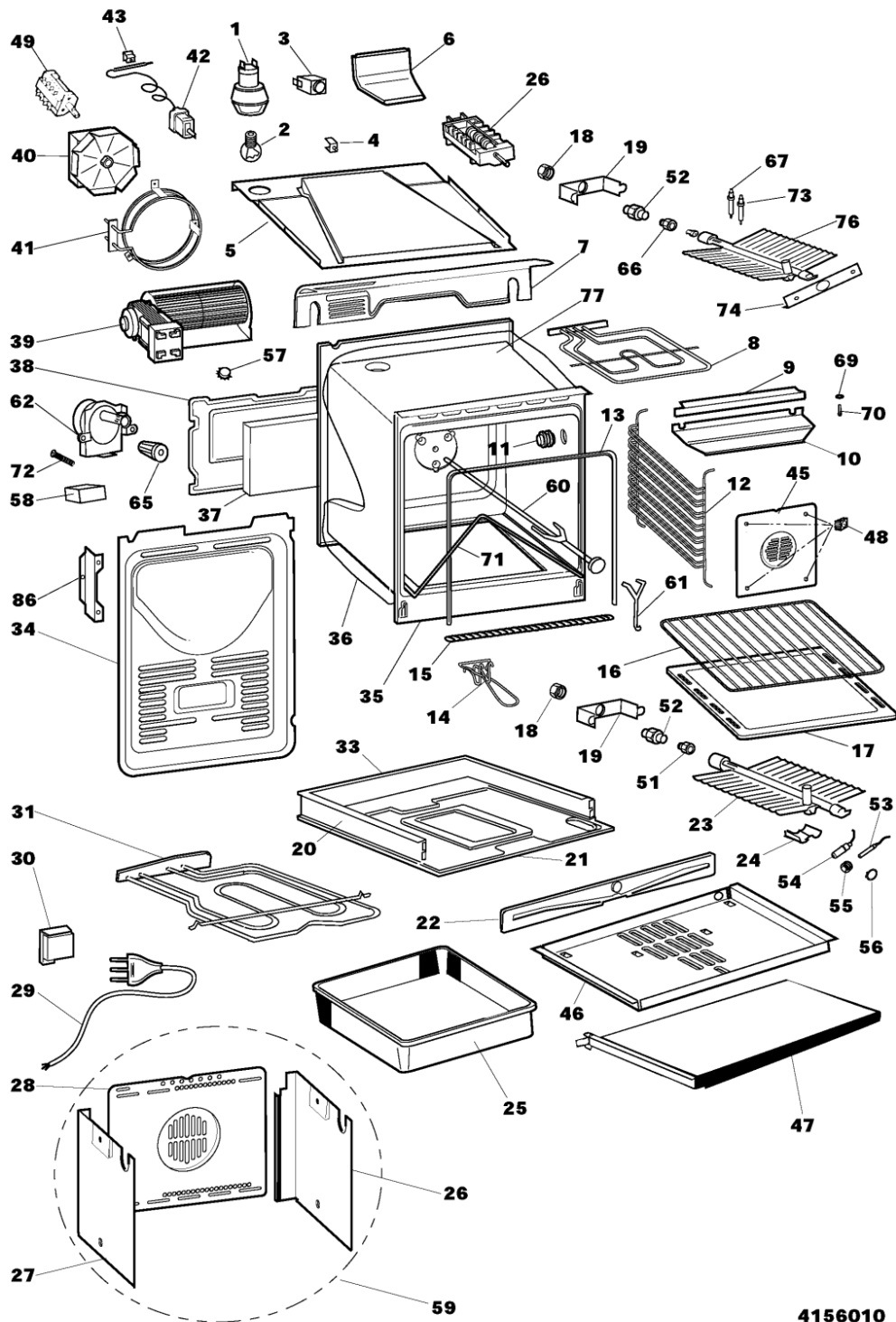
Hotpoint

Bauknecht

i INDESIT

4156010

Exploded views



4156010

4156010

Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00074826				user instructions booklet		
001	C00038035 (482000026352)				oven lamp assembly		
002	C00015910 (482000025965)				oven lamp e14 220v 15w		
004	C00044805 (482000074188)				2-pole earthing rivet		
006	C00034051				vent chimney		
006	C00064111				moulding fissing oven s2000		
007	C00064142 (482000075285)				cross beam mounting plane c60 s2000		
008	C00039576 (482000026386)				upper grill heating element		
013	C00027844 (482000026112)				seal (3 sides) oven door - black		
016	C00030161 (482000026148)				oven grate 30mm wires		
017	C00031422 (482000052617)				drip tray - black enamelled		
018	C00002864 (482000072585)				injector unit nut		
019	C00082150 (482000092159)				support for gas injector body		
019	C00025311 (482000073042)				support for gas injector body		
020	C00017289				side panel		
021	C00017295				bottom		
022	C00017292 (482000065675)				front trim		

023	C00025712 (482000053371)	1 x C00024389 (482000062638)	oven burner
		1 x C00027147 (482000062620)	
		1 x C00039938 (482000073830)	
024	C00027147 (482000062620)		bracket for thermocouple+ignition
025	C00033881 (482000063062)		drawer
029	C00026767 (482000026096)		supply cable 10a 3x1
030	C00039460 (482000026383)		terminal block 2.pole (fastex)
033	C00024394		back panel new
034	C00039463 (482000073792)		rear cover
035	C00063994		gas oven blend s2000 c60
036	C00027497 (482000062646)		oven insulation with security
037	C00016436 (482000063749)		oven insulation mat - rear
038	C00016108 (482000063939)		oven outer back panel
042	C00041159 (482000026436)		fixed oven thermostat 190øc
043	C00015560 (482000072713)		flat spring retainer-thermostat capillary
051	C00025711 (482000022589)		gas jet large (132) - natural
051	C00017312 (482000025978)		gas jet 85 lpg large burner
052	C00025312 (482000026082)		injector body

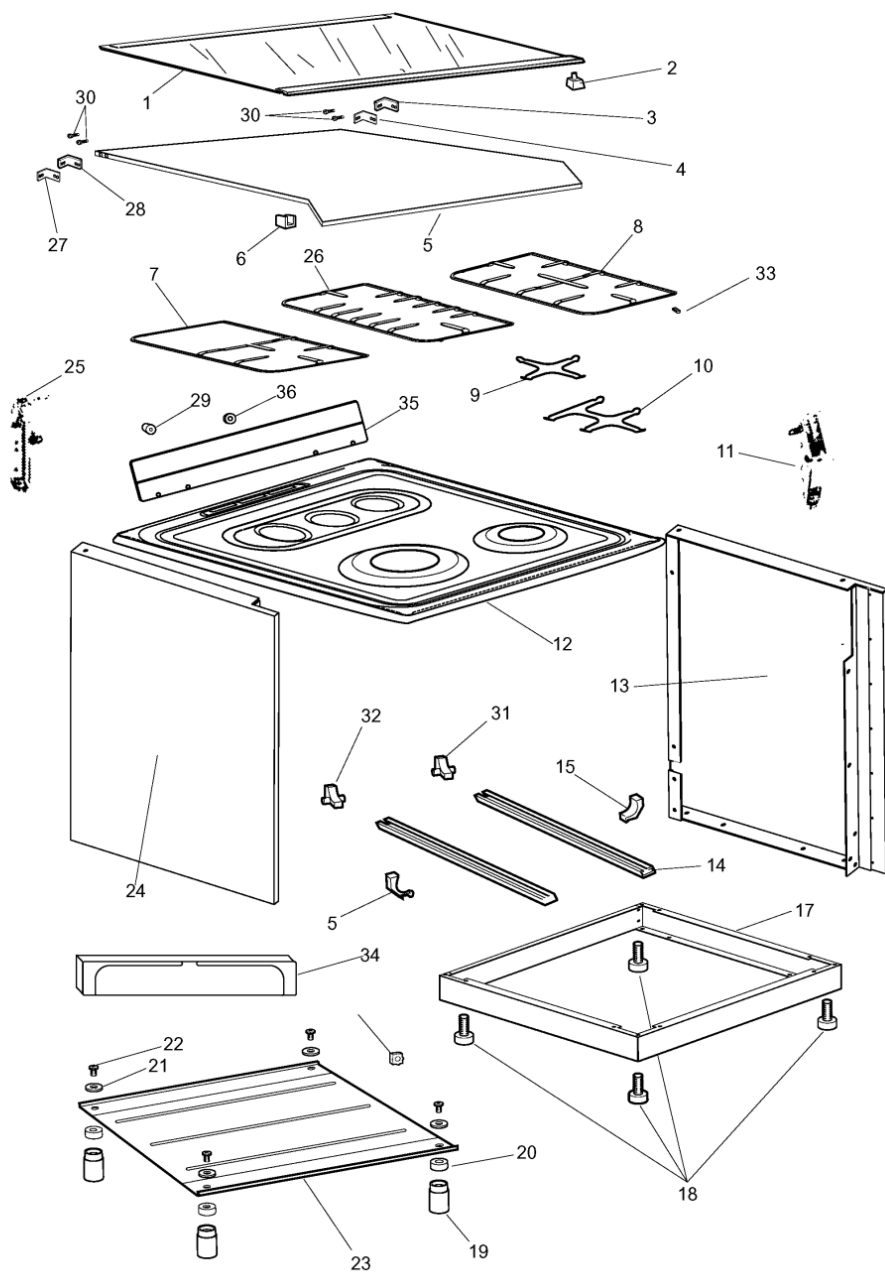
4156010

Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
053	C00009304 (482000025930)			1 x C00078735 (482000027450)	thermocouple (l=850mm)		
056	C00051435 (482000074607)				stop ring thermocouple d=6x12x07		
057	C00014840				blanking cap 22mm		
058	C00002766				protection box for speed connectors		
099	C00074967				kit gir.cookers fo.gas gr.el.serie 2000		

4156110

Exploded views



4156110

4156110

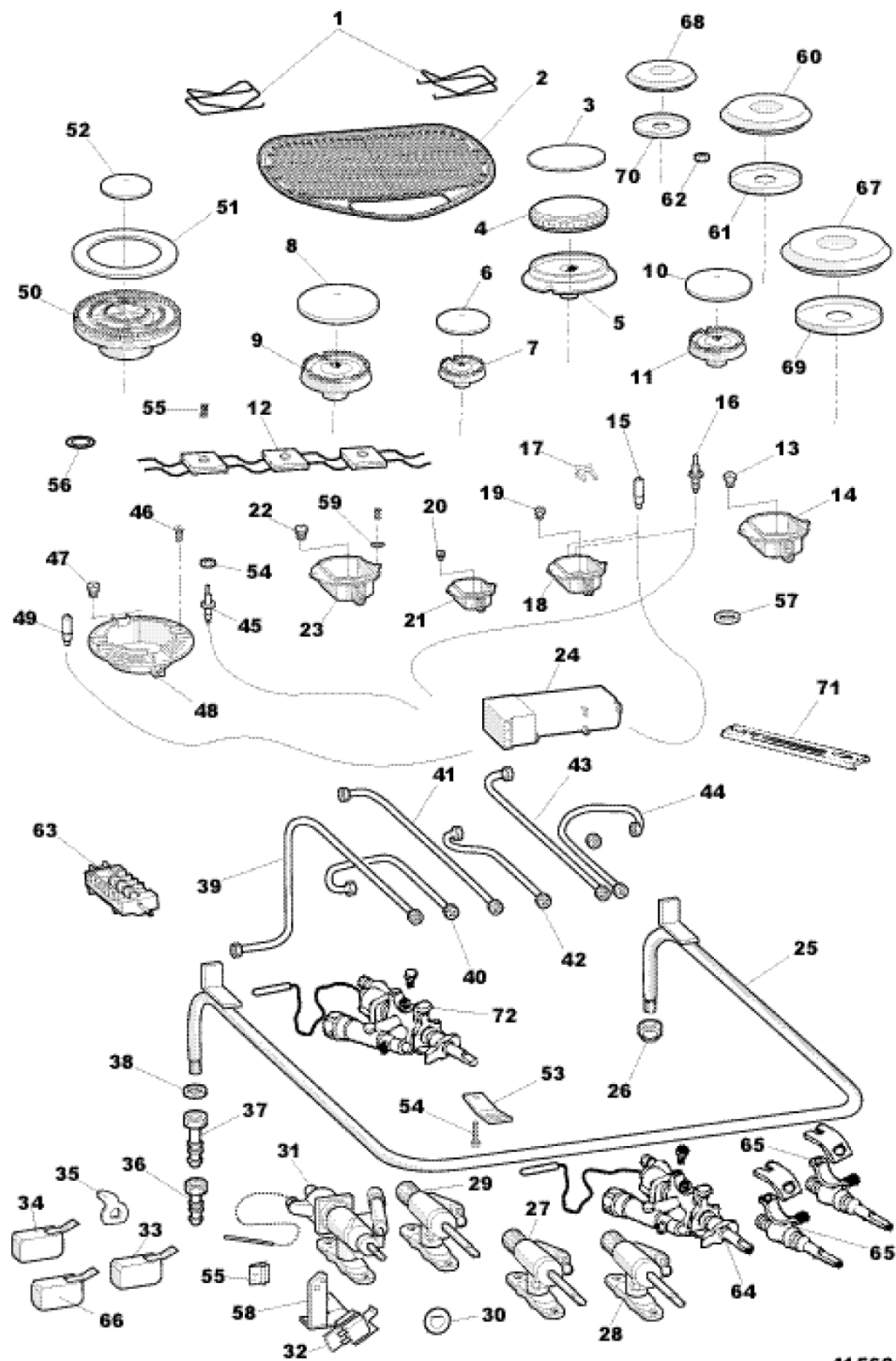
Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00074943 (482000058071)			1 x C00637454 (488000637454)	wh glass cover c60 indesit		
002	C00074834 (482000076351)				white hitting gum glass cover c60 indesit		
008	C00074825				2 burners grid work black 60		
009	C00033532 (482000026252)				reducing grid - pan grids		
011	C00063862 (482000027135)				right cover hinge		
012	C00064147 (482000058046)			1 x C00629838 (488000629838)	working table c60 white s2000		
013	C00074817				side panel dx bianco 60		
014	C00033310				drawer slide		
015	C00064081				drawer support		
019	C00037389 (482000026342)				black foot body		
020	C00037386 (482000026341)				foot fastening		
021	C00037385 (482000026340)				reinforcement washer for foot attachment		
022	C00088510 (488000088510)				bolt		
023	C00040861 (482000064646)				feet for base plate 60x60		
024	C00074820				white side panel, left c60		
025	C00063863 (482000027136)				hinge left (on lid)		
029	C00064110 (482000075282)				rear spacer		

031	C00064082	slide with pin - drawer, right
032	C00064083	slide with pin - drawer, left
099	C00002498 (482000062610)	nut 5ma

4156210

Exploded views



4156210

4156210

Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
006	C00052933 (482000026826)				burner cap auxiliary (small) black		
007	C00052930 (482000026823)				burner base / flame split - small burner		
008	C00052931 (482000026824)				burner cap rapide (large) black		
009	C00052928 (482000026821)				burner ring/flame splitter - large		
010	C00052932 (482000026825)				burner cap semi rapide (medium)black		
011	C00052929 (482000026822)				burner ring - medium		
013	C00033835 (482000022599)				gas jet 70 - lpg/ng medium burner		
013	C00057740 (482000022655)				gas jet ng 106 - small burner		
014	C00052926 (482000026819)				burner cup - medium burner		
015	C00052951 (482000022639)				ignition electrode (l=700)		
016	C00052986 (482000026835)				thermocouple ** not for triple burner**		
017	C00052934 (482000026827)				electrode clip		
020	C00066166 (482000027225)				nat gas aux. burner nozzle rapido 79		
020	C00052939 (482000026830)				gas jet 50 lpg - small burner		
021	C00052927 (482000026820)				burner cup - small burner		
022	C00052940 (482000026831)				gas jet 116 ng large burner		
022	C00052937 (482000026828)				gas jet 86 lpg - large burner		

023	C00052925 (482000026818)		burner cup - large burner
024	C00039640 (482000073807)		spark ignition transformer + filter uk
025	C00064138		distributing pipe 4f.fg.
026	C00004682 (482000025913)		blanking tap 1/2 gas threading
027	C00080999 (482000027487)		hob gas tap with valve 41/100 copreci
027	C00064092 (482000054851)	1 x C00276041 (482000031303)	thermostat with valve 41/100
028	C00081000 (482000076700)		hob gas tap with valve 30/100 copreci
029	C00064091 (482000027142)		thermostat with valve 30/100
030	C00015731 (482000023509)		knob spacer
031	C00081145 (482000058136)	1 x C00090076 (482000064706)	1 way thermostat nat gas copreci 49
031	C00046767 (482000074297)		1 way thermostat nat gas a.b.
034	C00040075		cut-out microswitch unit
035	C00046760 (482000074296)		cam - electric grill
036	C00010509 (482000025939)		not uk- hose ferrule - lpg
037	C00011040 (482000072645)		not uk - hose ferrule - methane
038	C00010506 (482000025938)		sealing washer - gas elbow/pipe
039	C00064106		oven feeding pipe 60 s2000
040	C00081147		pipe - tap/lh sr.

4156210

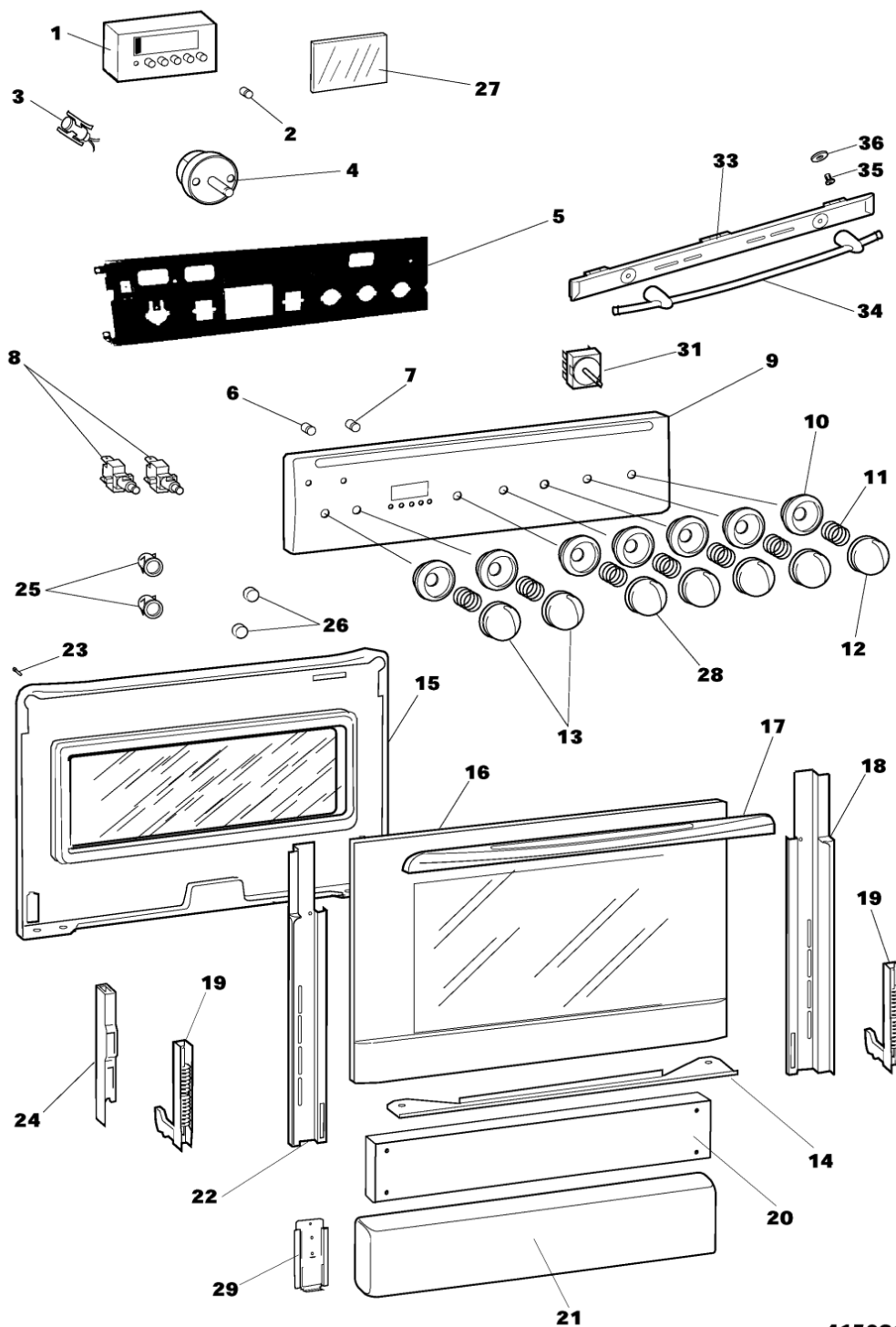
Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
040	C00064135				pipe - tap/lh sr. sabaf		
041	C00064137 (482000053200)			1 x C00017439 (482000025980)	pipe - tap/br		
041	C00081149 (482000053223)			1 x C00017439 (482000025980)	pipe - tap/br		
042	C00064136 (482000053199)			1 x C00017439 (482000025980)	pipe - tap/dx sr.		
042	C00081148 (482000053222)			1 x C00017439 (482000025980)	pipe - tap/dx sr.		
044	C00064105				rh back s.r. burner supply pipe aux.		
044	C00081146 (482000053221)			1 x C00017439 (482000025980)	rh back s.r. burner supply pipe aux.		
046	C00052960 (482000074747)			1 x C00280168 (482000031469)	burner fixing screw (stainless steel)		
053	C00066474 (482000075475)				bracket - supply gas pipe copreci		
053	C00031028 (482000026164)		08 09 / 80301...		fixing saddle - gas tap		
053	C00264393 (488000264393)	08 09 / 80302...			fixing saddle - gas tap sab.		
054	C00063693 (482000058036)			1 x C00093834 (482000027985)	impellor thermocouple		
054	C00038802 (482000073749)				nut for thermocouple nut m8x1		
054	C00264392	08 09 / 80302...			bolt m4x17.8 tsp esagonale sabaf		
054	C00031027 (482000073334)		08 09 / 80301...		bolt m4		
058	C00047196				saddle bracket - gas tap		
059	C00063709 (482000027127)				washer		

099	C00076914 (482000027398)	gas jet lpg 60x60 arist./indes.
099	C00076915 (482000027399)	gas jet kit-natural cuc.60x60 aris./ind.

4156310

Exploded views



4156310

4156310

Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
004	C00052527 (482000026798)				minute timer d = 6mm		
005	C00064140				inner control panel 60		
007	C00054502 (482000054373)			1 x C00268126 (482000023097)	pilot lamp lens - green		
008	C00045793 (482000026572)				ignition switch		
008	C00046156 (482000026598)				lamp switch giugiaro		
009	C00074861				dashboard k645gs(w)i		
010	C00093469 (482000027968)				grey knob disc new		
010	C00064122 (482000054180)			1 x C00088531 (482000077339)	grey knob disc	N1015026	
010	C00088531 (482000077339)				grey knob disc	n1015042	
011	C00016035 (482000022582)				control knob disc spring		
012	C00074822				timer knob withe indesit	n1015042	
012	C00093472 (482000077961)				timer knob withe indesit new		
014	C00074829				lower profil, white c60		
015	C00074942 (482000076357)				oven inner door & glass		
016	C00074766 (482000076346)				oven door glass 60 withe indesit		
017	C00074814 (482000076349)				door handle c60 white indesit		
018	C00074815 (482000058069)			1 x C00075497 (482000076390)	post dx c60 indesit		

019	C00048108 (482000026661)		oven door hinge (fixed hinge pivot)	
021	C00074824		pishwarmer door white	
022	C00074816 (482000058070)	1 x C00075497 (482000076390)	post sx c60 indesit	
024	C00063861 (482000090703)		hinge support (fixed hinge pivot)	
024	C00028055 (482000026121)		pilot lamp green	
025	C00045802 (482000054125)	1 x C00117481 (482000080698)	switch support white giugiaro	
026	C00046155 (482000054126)	1 x C00117483 (482000028954)	light button white giugiaro	
026	C00045803 (482000026573)	1 x C00117482 (482000028953)	ignition button white giugiaro	
028	C00074823		gas knob indesit white	n1015042
028	C00093479 (482000077963)		gas knob indesit white new	
029	C00064565		moulding fissing door c60 s2000	
030	C00074765		gasket oven door long c60 indesit	
099	C00074657 (482000076337)		third door glass kit indesit s2000	
099	C00033431 (482000026247)		screw m5 x 20 tsp black	
099	C00013973 (482000072687)		screw 8p x 12,75 tpr black	
099	C00017240 (482000025977)		self-tapping screw 8px9,52 t1/2t-black	
099	C00033163 (482000026237)		washer - black	

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.

n1015015: Method to remove the external glass of the oven door.

On all built-in cooker and oven models, when it is necessary to remove the glass from the oven door handle (to avoid breaking the handle) the glass is not removed upwards, but should be oscillated towards the right and left until the two silicone points, that unite the glass to the handle, detach.

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:

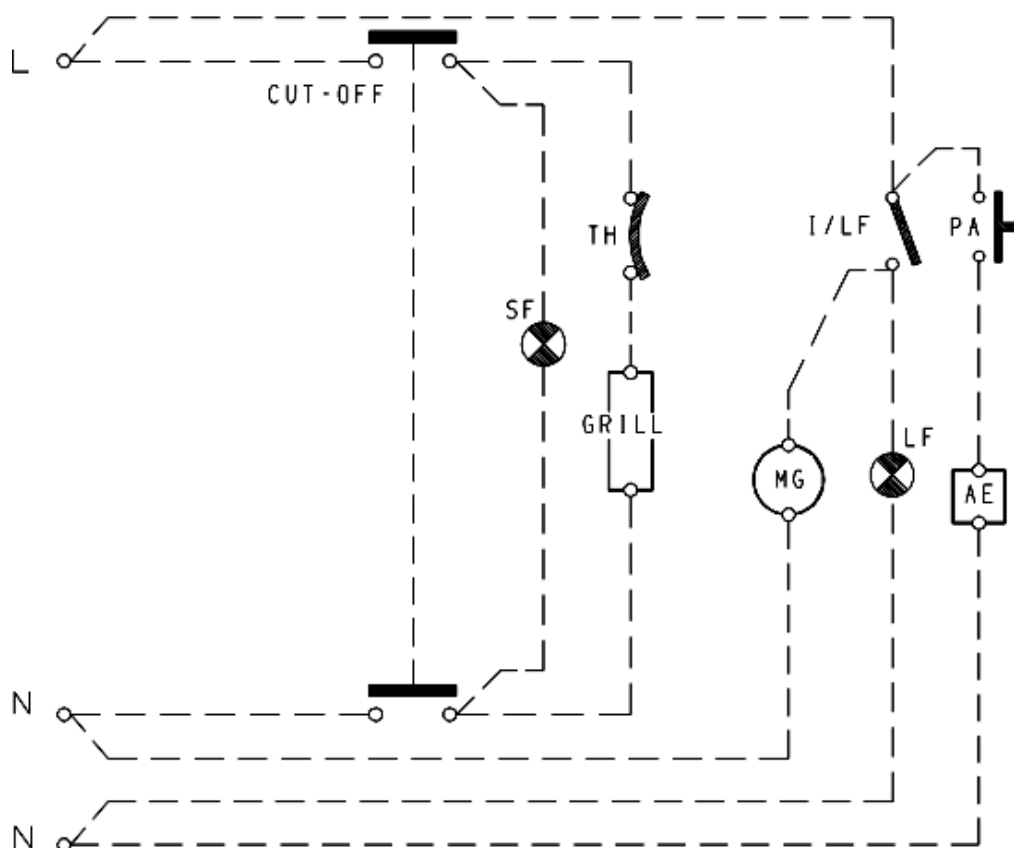
- premodification disc code and corresponding new code
- premodification knob code and corresponding new code
- validity date (serial number) for the new item in each factory

DISCHI PREMOD.	DISCHI NUOVI	COLORE	VALIDITA' MATRICOLA NUOVO COMPONENTE		TIPO
			Albacina	Leds	
088580	069407	DARK GRAY	301200001	302070001	
088581	069408	LIGHT GRAY	301200001	302070001	
088422	069470	BROWN	301200001	302070001	
MANOP PREMOD	MANOP NUOVE				
074839	069471	BLACK	301200001		CONTAM.
074822	069472	WHITE	301200001		CONTAM.
074841	069473	BLACK	301200001		FUO.ELETT.
074855	069474	WHITE	301200001		FUO.ELETT.
080758	069475	WHITE	301200001		FUO.ELETT.IR
075558	069478	WHITE	301200001		REG.ENER.
074891	069477	BLACK	301200001		REG.ENER.
074840	069478	BLACK	301200001		FUO.GAS
074823	069479	WHITE	301200001		FUO.GAS
084094	069480	INOX	302030001		FUO.ELETT.
084178	069401	BLACK	302030001		FUO.ELETT.
084149	069481	WHITE	302030001		FUO.ELETT.
079831	069482	BLACK	302030001		FUO.ELETT.IR
079830	069483	WHITE	302030001		FUO.ELETT.IR
087397	069484	GOLD	302030001		FUO.ELETT.
084096	069485	INOX	302030001		FUO.GAS
084179	069483	BLACK	302030001		FUO.GAS
084123	069488	WHITE	302030001		FUO.GAS
078250	069487	BROWN	302030001		FUO.GAS
084180	069484	BLACK	302030001		CONTAM. V
084124	069488	WHITE	302030001		CONTAM. V
084196	069488	GOLD	302030001		CONTAM. V
078251	069480	BROWN	302030001		CONTAM. V
078431	069488	WHITE		302070001	CO.ELETT.
078601	069601	BLACK		302070001	CO.ELETT.
088188	069503	BROWN		302070001	CO.ELETT.
087227	069505	WHITE		302070001	REG.ENER.
086448	069507	BLACK		302070001	REG.ENER.
082754	069508	WHITE		302070001	CO.ELE.ARI
081851	069511	BLACK		302070001	CO.ELE.ARI
088066	069512	BROWN		302070001	CO.ELE.ARI

Electric schemes and links

Cod. se041300

SE041300



Legend

Legend: se041300

SF	Warning light working	IT	Thermostated switch
SO	Probe temperature	L	Line (Feed)
SP	Operating Indicator Light for the Plate	LF	Oven light
ST	Warning light thermostat	LI	Oven light
TH	Thermostat fixed	M	Suction motor handle
TH2	Thermostated burner cooling	MG	Turnspit motor
THR	Adjustable thermostat	MO	Terminal board
TP	Termoprotector	MUFF	Oven
TRAV	Support terminal board	MV	Fan motor
TRM	Thermostated burner control card	N	Neutral (Feed)
VAP	Steam boiler heating element	PA	Ignition push-button
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 external
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