

# Whirlpool



Model type:

**KG 6405 XMS/I**

**KG6405XMS/I**

Commercial code:

**F017768**

**869990177680**

**KitchenAid**

Whirlpool

Hotpoint

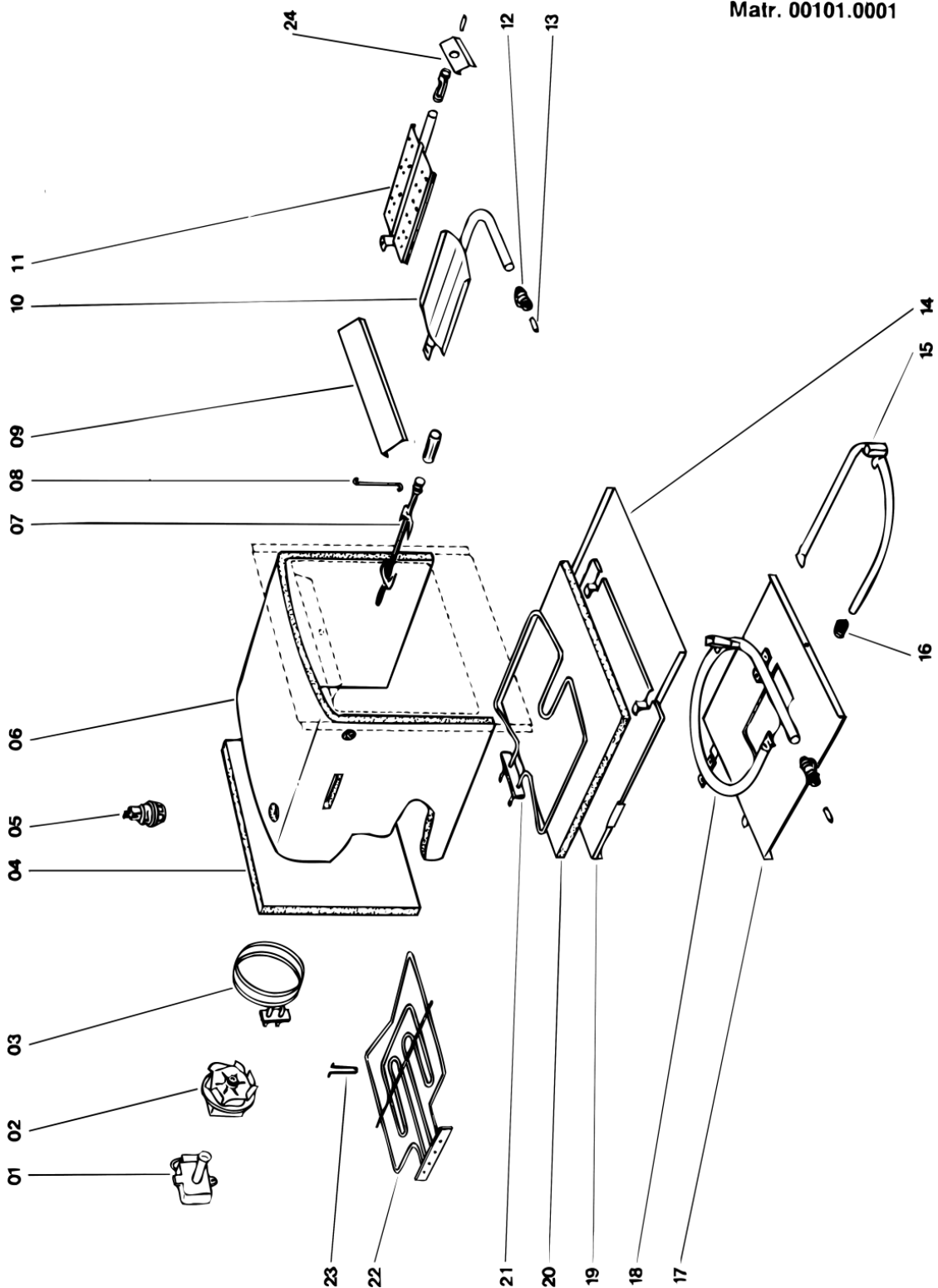
**Bauknecht**

**i** INDESIT

4150110

Exploded views

Matr. 00101.0001



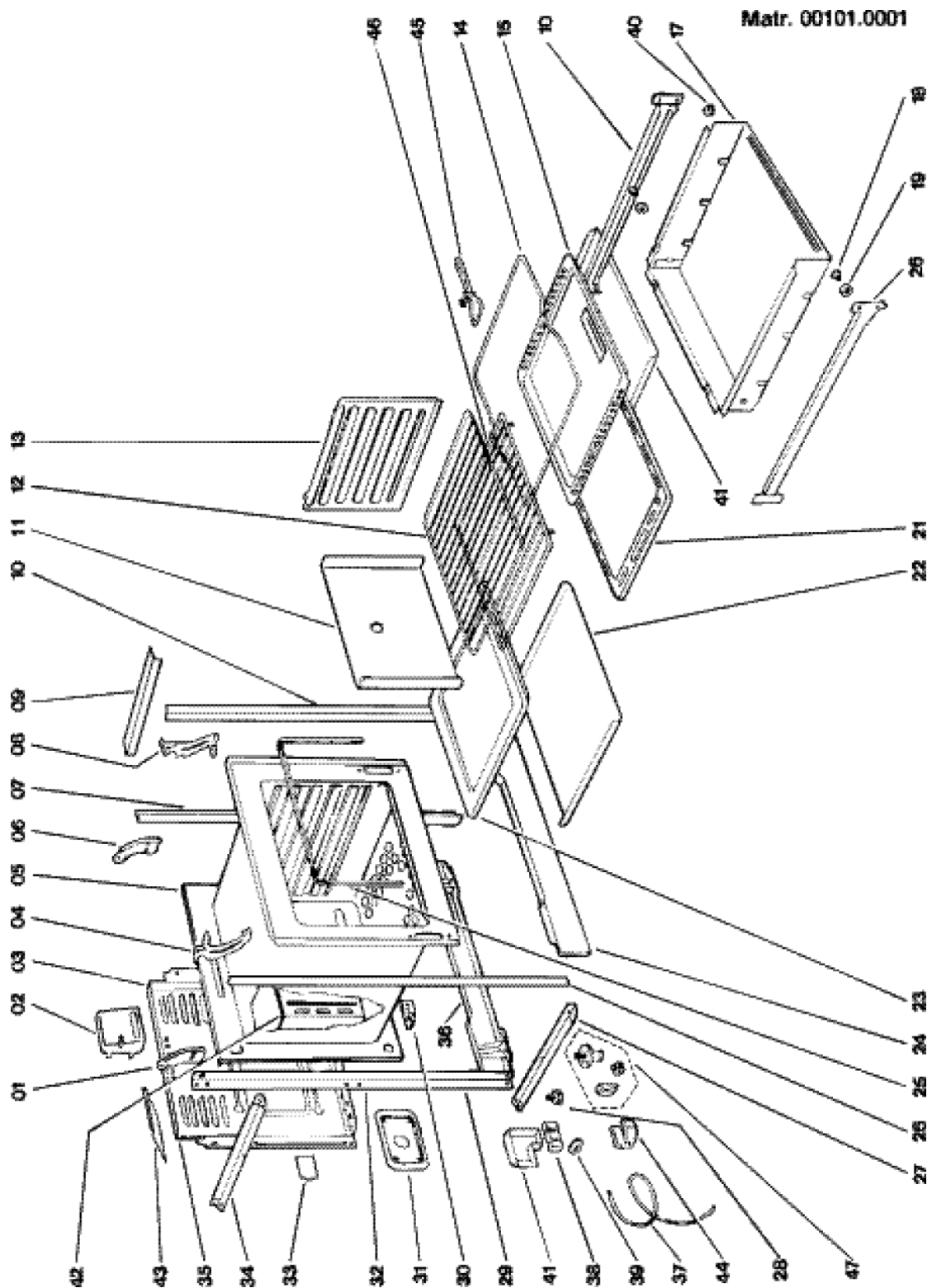
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Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00053302				user instructions booklet 60 kg6405wms/i		
002	C00016057 (482000025968)				fan motor-(cooking) 220v/240v 50hz 25watt	n1015003	
003	C00016055 (482000025967)				heating element fan oven 2000w 220v		
004	C00035683				back insulating material oven 60 vent.		
005	C00038035 (482000026352)				oven lamp assembly		
006	C00035355				electric oven insulation 60		
009	C00037078				knob deflector 60 gb.		
014	C00035353				box for heating element 60		
021	C00105323				bottom oven heating element 1200w		
022	C00105324				oven-grill heater 600+2000w 220v		
023	C00035351				grill element support bracket 60		

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Exploded views



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Spare parts list

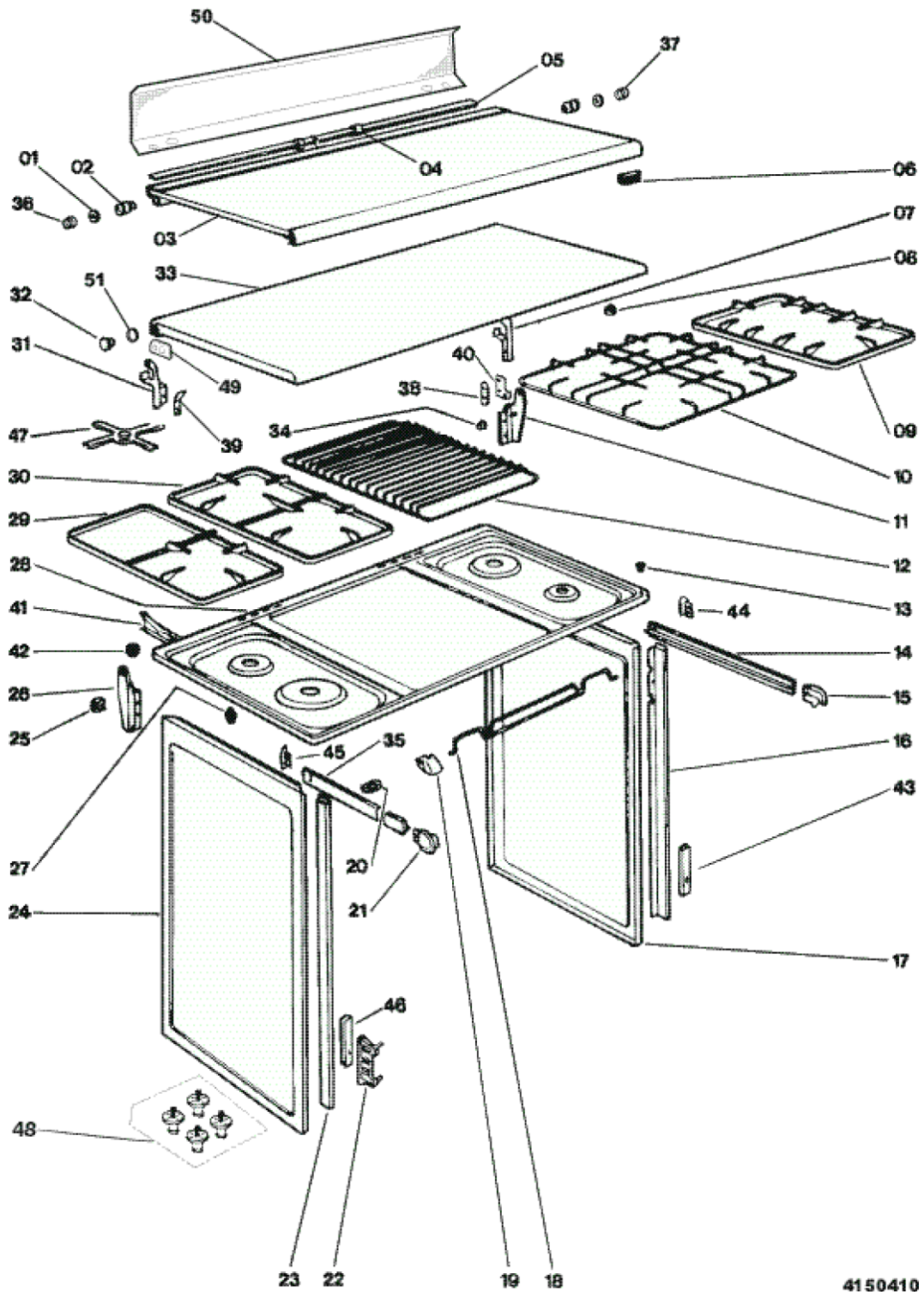
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
005	C00037079				oven chamber electric fan 60		
010	C00035067				back frame rhs 60 e89		
012	C00102543				oven grid ventil.		
015	C00102616 (482000078816)				enamelled drip tray 60		
017	C00102618 (482000061812)				dishwarmer drawer 60		
019	C00053285 (482000026858)				sliding wheel 60 new		
025	C00047360				gasket oven door long 60		
026	C00035066				back frame lhs 60 e89		
030	C00035639				terminal block bracket		
031	C00038743 (482000064216)				fan support panel 60		
033	C00035112				inspection door for back panel		
035	C00035645				back panel cooker 60		
036	C00101697 (482000065012)				black base 60 e89		
037	C00035083				supply cable 3*1		
038	C00005156 (482000025915)				terminal block 40a		
039	C00035275				oval cable sleeve		
040	C00104695 (482000038502)			1 x C00076876 (482000076504)	rubber bumper		

042	C00102642	ventilated oven bottom
044	C00016123 (482000072739)	cable-clamp
099	C00014840	blanking cap 22mm

4150410

Exploded views

Matr. 00101.0001



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Spare parts list

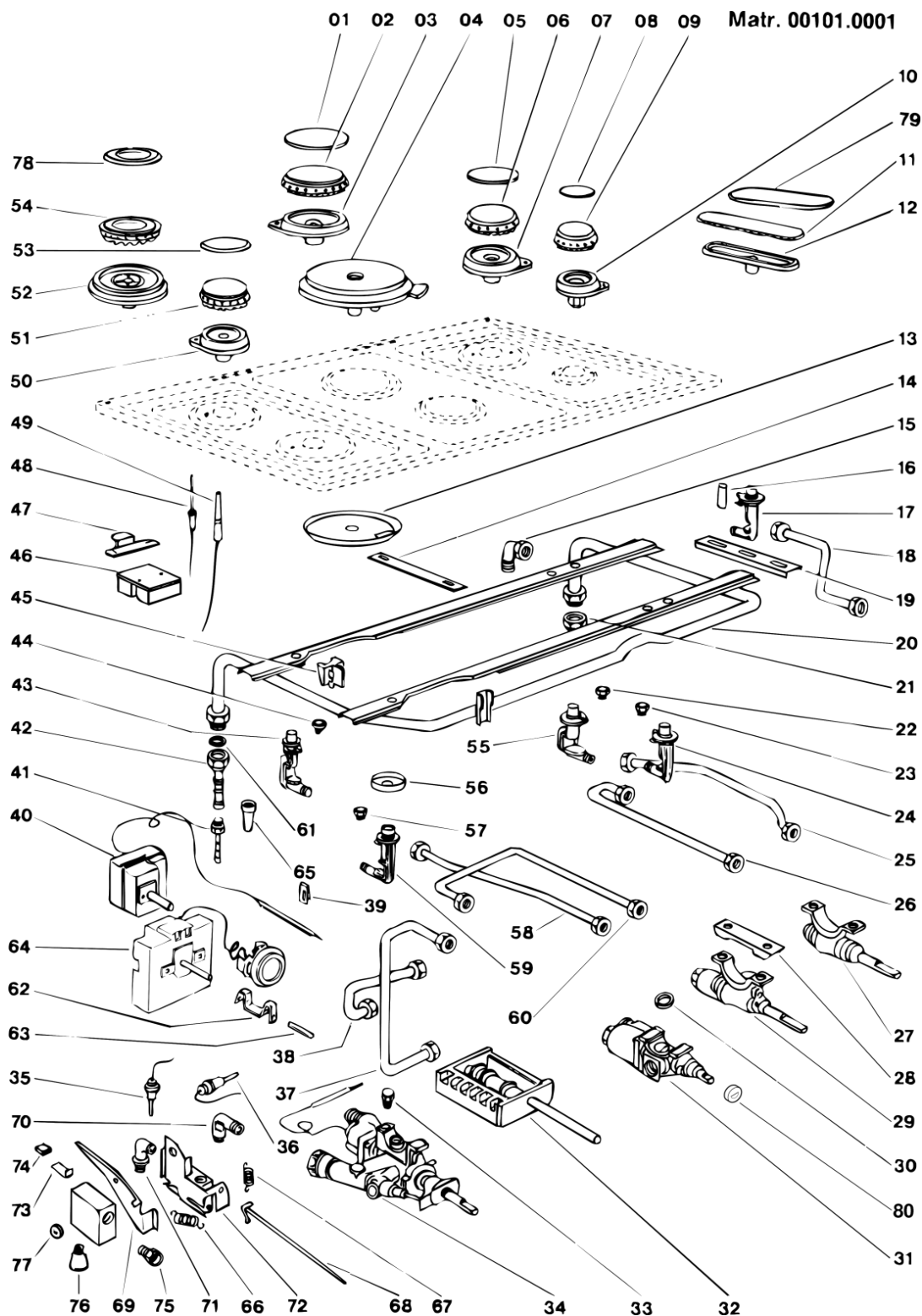
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
003	C00046342				glass cover 60 inox giugiaro		
006	C00104696 (482000079045)				glass cover buffer		
007	C00035116 (482000064935)				hinge support rhs 60		
014	C00100170 (482000064970)				side trim rhs 60		
015	C00045781				front corner rhs 60 giugiaro		
016	C00045777				front strut rhs stainless 60 giugiaro		
021	C00045780				front corner lhs 60 giugiaro		
023	C00045776				front strut lhs stainless 60 giugiaro		
024	C00101665				side panel inox 60		
028	C00057843				working table 60 inox 4q.		
030	C00037766 (482000064155)				2 burner pan grid black 60		
031	C00035115 (482000064934)				hinge support lhs 60		
035	C00100171 (482000064971)				side trim lhs 60		
036	C00035113 (482000064932)				spring left		
037	C00035114 (482000064933)				spring right		
047	C00033532 (482000026252)				reducing grid - pan grids		
048	C00104611 (482000028393)				adjustable foot - all plastic		





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Exploded views



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Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00037764 (482000026349)				burner cap 90 black		
002	C00104212 (482000028382)				flame splitter 90		
003	C00045186				burner /90 ignition pyral sb/ae		
005	C00037768 (482000026350)				burner cap 78 black		
006	C00104207 (482000028380)				flame splitter 78		
007	C00045185				burner /78 ignition pyral sb/ae		
008	C00037762 (482000026347)				burner cap 37 black		
009	C00104214 (482000028383)				flame splitter 37		
010	C00045183				burner d38 ignition pyral sb/ae		
016	C00035029				regulation air tube d= 50		
016	C00103835				regulation air tube d= 78/90		
021	C00004682 (482000025913)				blanking tap 1/2 gas threading		
022	C00035104 (482000026295)				d= 97 nozzle		
022	C00035094 (482000022600)				d= 65 nozzle		
022	C00035099 (482000026293)				d= 184 nozzle		
023	C00035095 (482000022601)				d= 90 nozzle		
023	C00035101 (482000073535)				d= 250 nozzle		

023	C00035106 (482000026297)		d= 135 nozzle
025	C00045478		supply tube for dx medium burner 60
026	C00045477 (482000053164)	1 x C00017439 (482000025980)	feed pipe front burners dx 60
028	C00044980 (482000064673)		tap bracket
029	C00036640 (482000062665)		valve 53/60
030	C00044979 (482000074201)		tap gasket
032	C00104997		multioven commutator 5+1 settings
033	C00035134		d= 298 nozzle
033	C00035092 (482000072458)		d= 129 nozzle oven/burner
039	C00104599		thermostat bulb fixing spring
040	C00108760		multioven thermostat
041	C00010509 (482000025939)		not uk- hose ferrule - lpg
042	C00011040 (482000072645)		not uk - hose ferrule - methane
043	C00104142 (482000028377)		venturi tube d=38/50
044	C00035097 (482000022603)		d= 83 nozzle
044	C00035105 (482000026296)		d= 122 nozzle
046	C00052954 (482000074745)		spark ignition transformer 4p+filt.
048	C00009266 (482000053045)	1 x C00078735 (482000027450)	thermocouple 450mm

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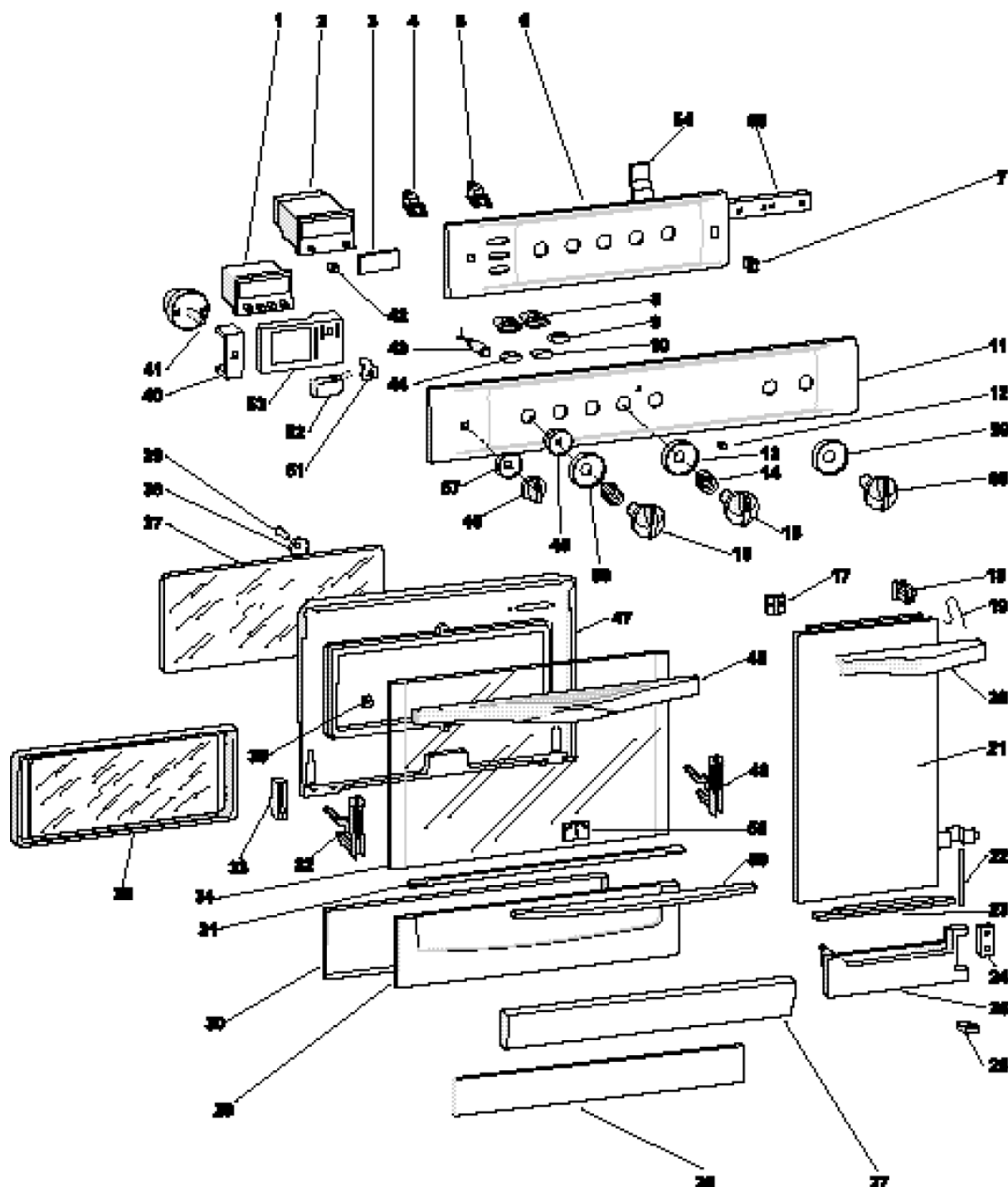
Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
049	C00083020 (482000027582)				spark plug l= 450 mm		
049	C00105249 (482000028405)				spark plug l= 270 mm		
050	C00045184				burner /50 ignition pyral sb/ae		
051	C00104201 (482000028379)				flame splitter 50		
053	C00037763 (482000026348)				burner cap 50 black		
057	C00035103 (482000026294)				d= 70 nozzle		
057	C00035096 (482000022602)				d= 48 nozzle		
058	C00045475				supply tube for sx 60 medium burner		
059	C00104128				venturi tube d=78/90/100		
060	C00045476				feed pipe front burners sx 60		
061	C00010506 (482000025938)				sealing washer - gas elbow/pipe		
099	C00051435 (482000074607)				stop ring thermocouple d=6x12x07		
099	C00039346 (482000064927)				lpg nozzle set indesit		
099	C00047165				nut m8		
099	C00017328				black screw m5x15 tcb		
099	C00039347 (482000064926)				nat.gas nozzle set indesit		

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Exploded views

41 Parts



4150630

Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
006	C00057841				dashboard 60 kg6405xms/i		
007	C00045793 (482000026572)				ignition switch		
008	C00046345 (482000026611)				switch support internal black giugiario		
009	C00046344 (482000074279)				ignition button giugiario rold black		
013	C00036905 (482000073644)				black knob disc e91		
014	C00104554 (482000055034)			1 x C00016035 (482000022582)	knob disc spring		
015	C00046337 (482000026610)				thermostat knob black e. giugiario		
016	C00046338				burner knob black e. giugiario		
027	C00046339				plinth 60 black giugiario		
029	C00046346				inox dishwarmer door 60 giugiario		
031	C00049077				inox lower door profile 60 giugiario		
032	C00104009				oven door hinge left 53-60		
033	C00103925				hinge support		
034	C00046340 (482000064388)				oven door glass 60 inox giugiario		
035	C00002498 (482000062610)				nut 5ma		
037	C00017200 (482000055080)			1 x C00025280 (482000026080)	oven inner door glass		
038	C00017209 (482000072754)				washer - inner glass clamping screw		

039	C00017208 (482000025976)	screw - inner door glass clamping
040	C00035071	timer bracket
041	C00104645	timer 60 m.
045	C00104668 (482000079043)	switchrod centring bush
046	C00046382 (482000026614)	timer knob black giugiaro
047	C00045788	oven inner-door 2 glass 60 giugiaro
048	C00046341 (482000074278)	black oven door handle 60 giugiaro
049	C00104008 (482000078927)	oven door hinge right 53-60
050	C00046347	door hndle p.s.60 black giugiaro
053	C00046329	program. fixing plate peapsa 53/60giugia.
054	C00046380	connecting bracket commutator 60 giugiaro
099	C00044805 (482000074188)	2-pole earthing rivet
099	C00033163 (482000026237)	washer - black



## Notices

### n1015003: Oven fan assembly

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Beginning with serial no. 80715.0001 a new oven fan was introduced, perfectly interchangeable with the pre-modification one, yet different from it in that it does not have a fastening disk.

To assemble, fix the screws into the three holes within the motor structure.

When assembled, the motor will have a winding rotated anticlockwise by 60° compared to its old position.

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

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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.

### n1040066: LB2000 Hardware (Serial hardware key and Pliers)

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As of 05.04.2000, the following Spare Parts are available from the Warehouse:

Part no.066055 - Serial hardware key for LVB2000 autotest. It has not to be linked to PC. (substituted with 077454);

Part no. 077454 - Serial hardware key for LVB2000-PC White (substituted with 084566);

Part no. 084566 - Serial hardware key for LB2000/EVOI -PC BIANCA (substituted with 095669 LB2000/EVOI, EVOII - PC).

Part no.066292 - Extractor pliers for integrated circuits.

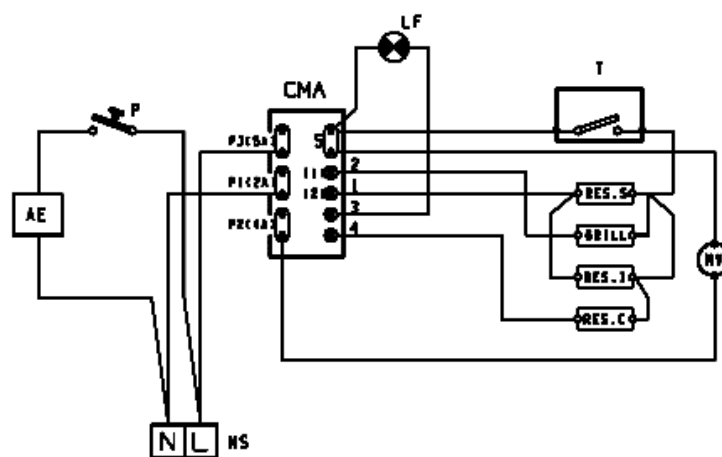
For instructions on use, please refer to the relative Service Manual.



Electric schemes and links

Cod. se010500

SE010500



MODELLI INTERESSATI

- KG 6405 WMS/I - KG 6405 XMS/I - KG 6405 AMS/I
- KG 6405 GMS/I - KG 6405 XMS/EU - KG 6408 AMS/R

1080280

## Legend

Legend: se010500

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