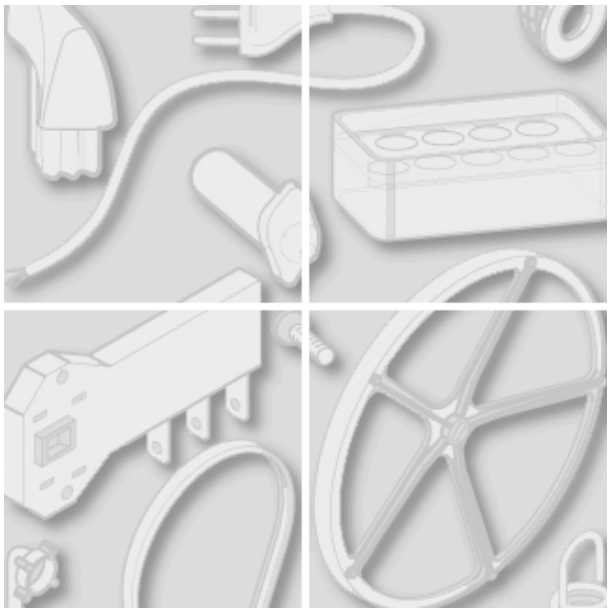
INDESIT company



Model type:
FZ87P.1IXNE

Commercial code:
F034839

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:

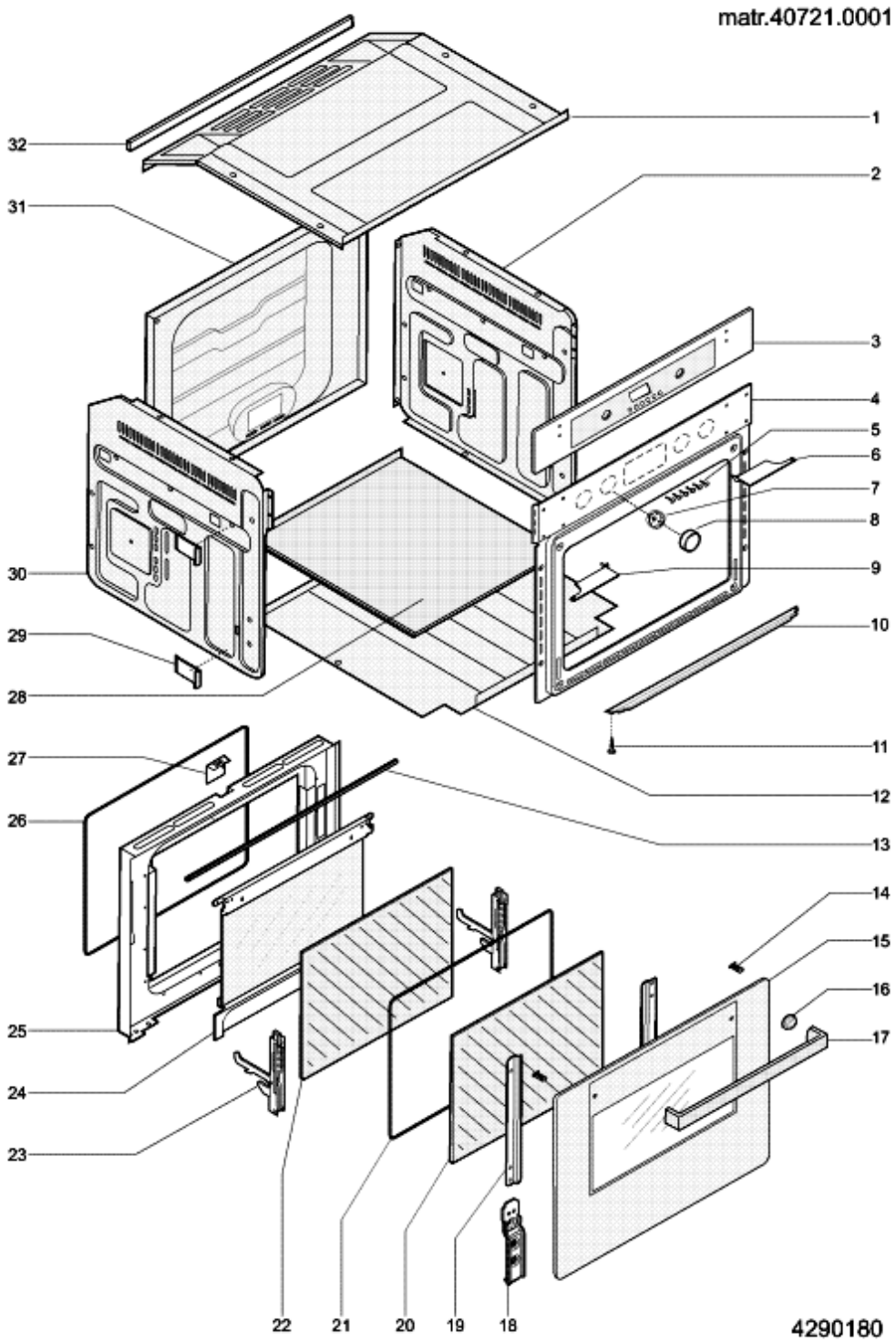
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4290180 Exploded views



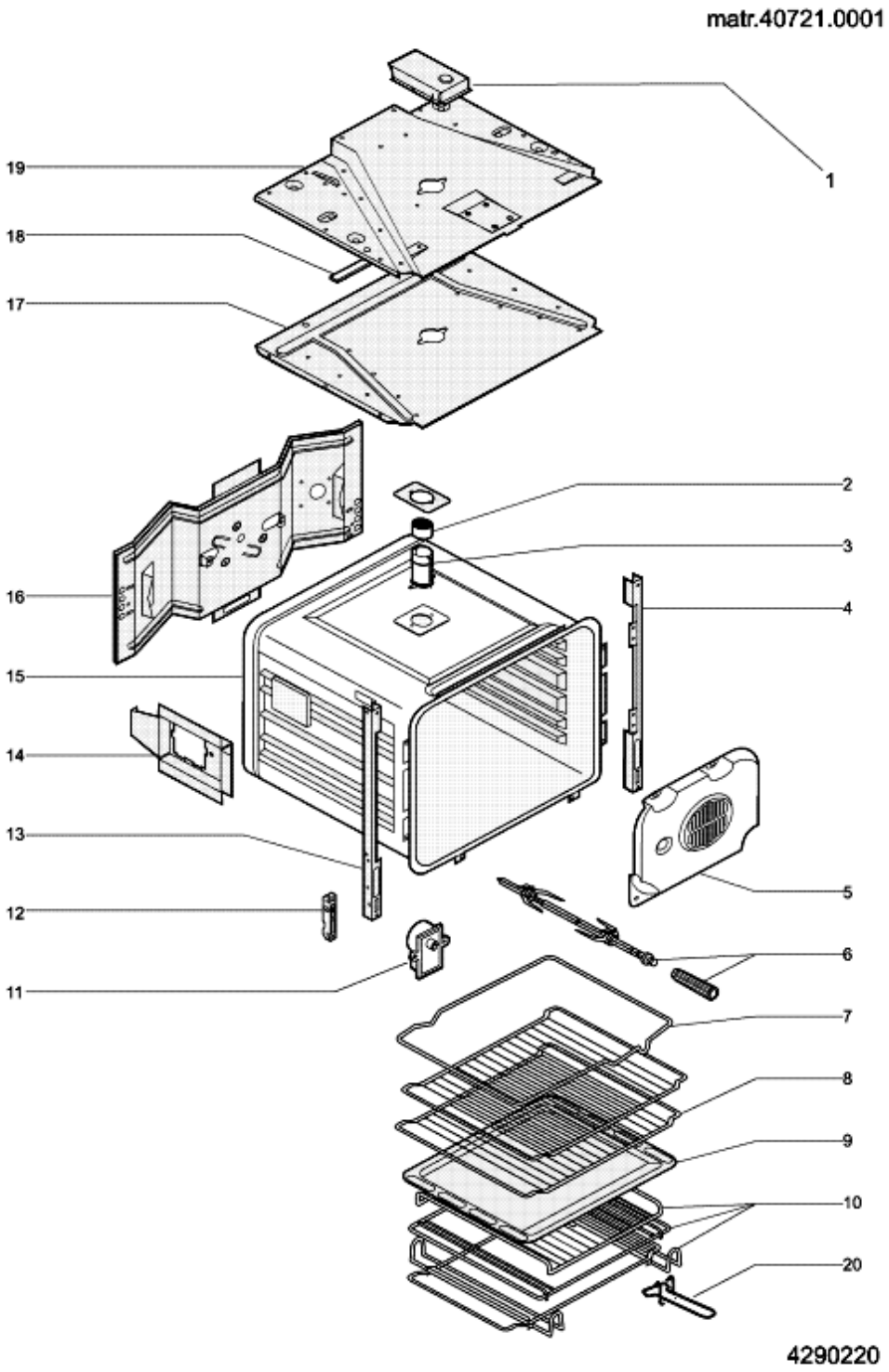
4290180 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00099320				quick guide new dac		
000	C00119050				instruction book gb-dk-no-fi-se		
001	C00081573				top oven		
002	C00115541				handle side panel built in oven		
002	C00115780			1 x C00144556	side panel right pyro		
003	C00094651				gasket dashboard diamond/quartz		
003	C00143543				dashboard fz87 ix - experience		
004	C00112950				oven front panel black fz97p		
004	C00145442				covering kit front holes pyro		
005	C00111773				knob (programmer) new tech ix		
006	C00082500				support,rh sight flap crom.	n1015134	
006	C00142740				support right - sight flap an	n1015134	
007	C00111777				knob disc newtech gray		
008	C00111798				knob potentiometer fz87 ix		
008	C00112998				knob oven ix new tech fz97p		
009	C00082501				support,sx sight flap crom.	n1015134	
009	C00142741				support left - sight flap an	n1015134	
010	C00086431				condensation trim - lower door		
011	C00089119				screw condensation trim - lower		
012	C00082486				oven bottom cover		
013	C00140197				door seal		
014	C00090836				inner door plug		
015	C00143572			1 x C00258837	inox oven door glass fz61 pyro		
016	C00082473				handle spacer		
017	C00042326				screw m5x20 tcb		
017	C00111678			1 x C00142032	door handle inox experience		
018	C00090847				fixing bracket inner door/door		
019	C00138861			1 x C00265070	enamelled glass square		
020	C00111527				glass 295x415mm		
021	C00138859				thermocord seal		
022	C00140388				marsco glass		
023	C00094655		70715...		oven door hinge-(roller hinge		
023	C00263444	70716...			hinge for oven door pyro 4v		
024	C00111735				fourth door glass pyro experience		
025	C00099650			1 x C00265072	enamelled door tech pyro		

4290180 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
026	C00096820				pyroclips seal 21 clips		
027	C00138867				locking system eltek		
027	C00140176				bracket		
028	C00138841				base panel deflector		
029	C00082487				cabinet fixing square		
030	C00115541				handle side panel built in oven		
030	C00115591			1 x C00143111	side panel left		
031	C00081571				back panel ovens		
032	C00132719			1 x C00275415	seal 13x8		
099	C00017240				self-tapping screw 8px9,52 t1/2t-		
099	C00092321				self locking nut m6		
099	C00139876				screw 8p x 12,7 tpr nick.		

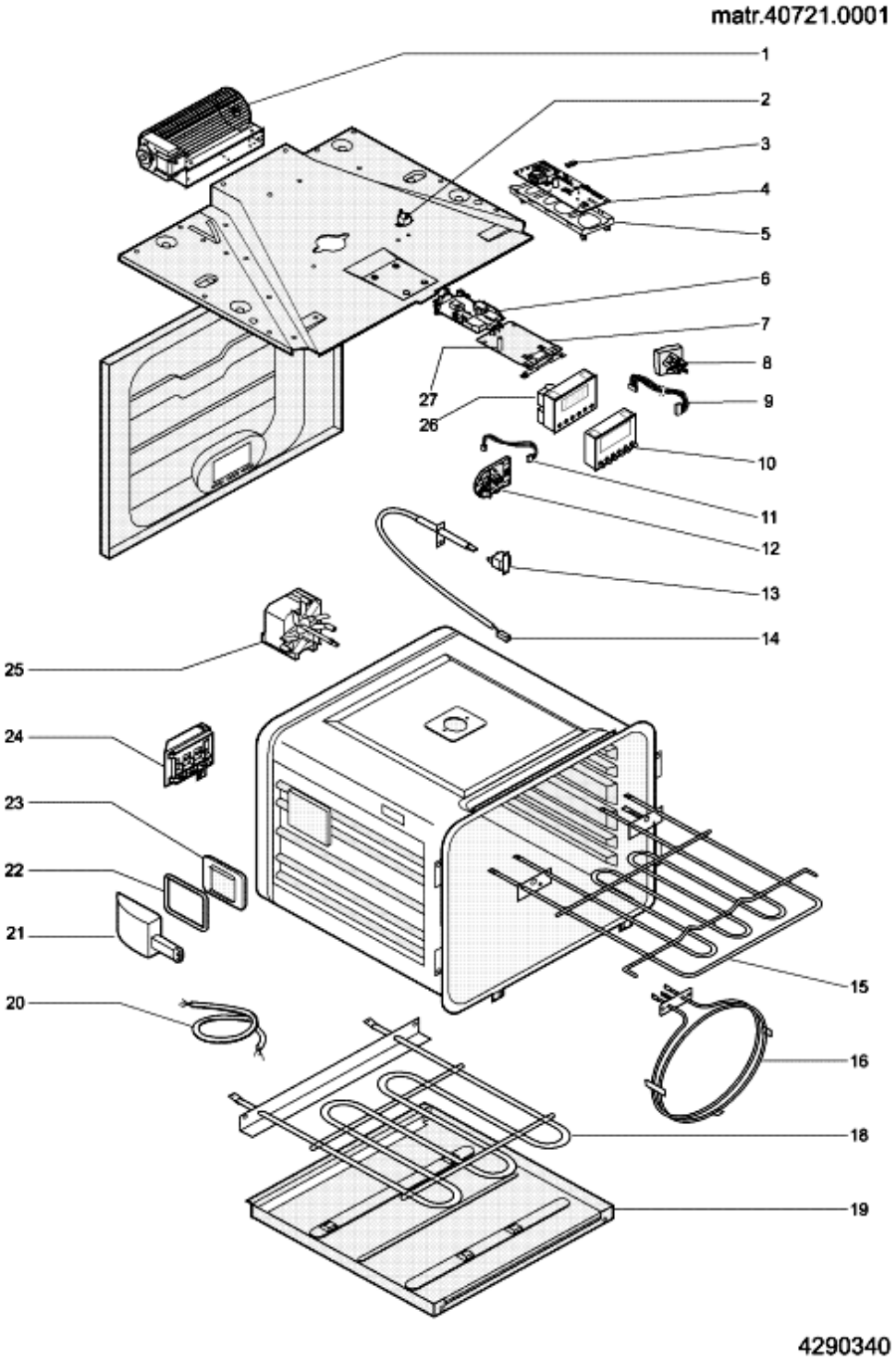
4290220 Exploded views



4290220 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00143453				evac.conduit preassembled rohs		
002	C00098848				ceramic catalyser pyro		
003	C00138831				chimney		
004	C00144562				hinge gas roller supp+roller right		
005	C00081585				taptite screw		
005	C00099549			1 x C00265351	oven back panel piro		
008	C00097991			1 x C00296346	oven grid aus 447x365		
009	C00099622				enamelled drip tray pyro		
009	C00137834				drip tray - black enamelled pyro		
012	C00033337				hinge support		
013	C00144563				lh oven door hinge support rohs		
014	C00098846				oven lamp deflector		
015	C00119053				cavity pyro fz87p.1 ne		
016	C00081574			1 x C00119339	rear cross beam		
018	C00138844				tangential fan seal		
021	C00084756				fixing insert m4		
022	C00117445			1 x C00271907	fixing insert m4 pyro		
023	C00091784				side shelf oven		
024	C00119058				ventilation ducting pyro		
099	C00013973				screw 8p x 12,75 tpr black		
099	C00088347			1 x C00145442	screw trc 3.5x25 tsp		
099	C00099652				oven insulation mat pyro 1 lamp		
099	C00109791				oven insulation inner mat - rear		
099	C00109792				oven insulation external mat - rear		

4290340 Exploded views



4290340 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00138845			1 x C00255068	tangential fan		
003	C00117172				eeprom hot2003 sw 28315760001		
004	C00143141				power board hot2003 pyro no		
005	C00098559				bracket for main board		
006	C00114564				locking system bitron no klixon		
007	C00113373				support locking system bitron		
008	C00098410			1 x C00269131	switch coder no push hot2003		
009	C00098560				wiring encoder 50cm hot2003		
010	C00111782			1 x C00277828	support elettronic programm.gray		
011	C00099321				wiring potentiometer 9-11 30cm		
012	C00098090				potentiometer 10 pos.		
012	C00112453				vite aut.4.2x9.5 tprp zn.		
013	C00139061				thermostat, 16a 250v 230c t300		
014	C00138851				probe		
015	C00140135				upper grill heating element		
016	C00138834				round heating element		
018	C00138987				lower heating element 1200w		
019	C00138829				lower heating element box		
020	C00035727			1 x C00276836	mains supply cable 3x2,5		
021	C00138833		01012...		box & lamp		
021	C00273472	01013...			lamp box + lamp + glass		
022	C00132815				lamp seal		
023	C00132816				lamp holder glass		
024	C00081601		20316...		terminal block itw x f2000		
024	C00271142	20317...			terminal block		
025	C00140299				circulating fan motor pyro		
026	C00111918			1 x C00142855	timer		

Notices

n1015134: INTRODUCTION OF ANTHRACITE FLAP ON EXPERIENCE PYRO IX OVENS

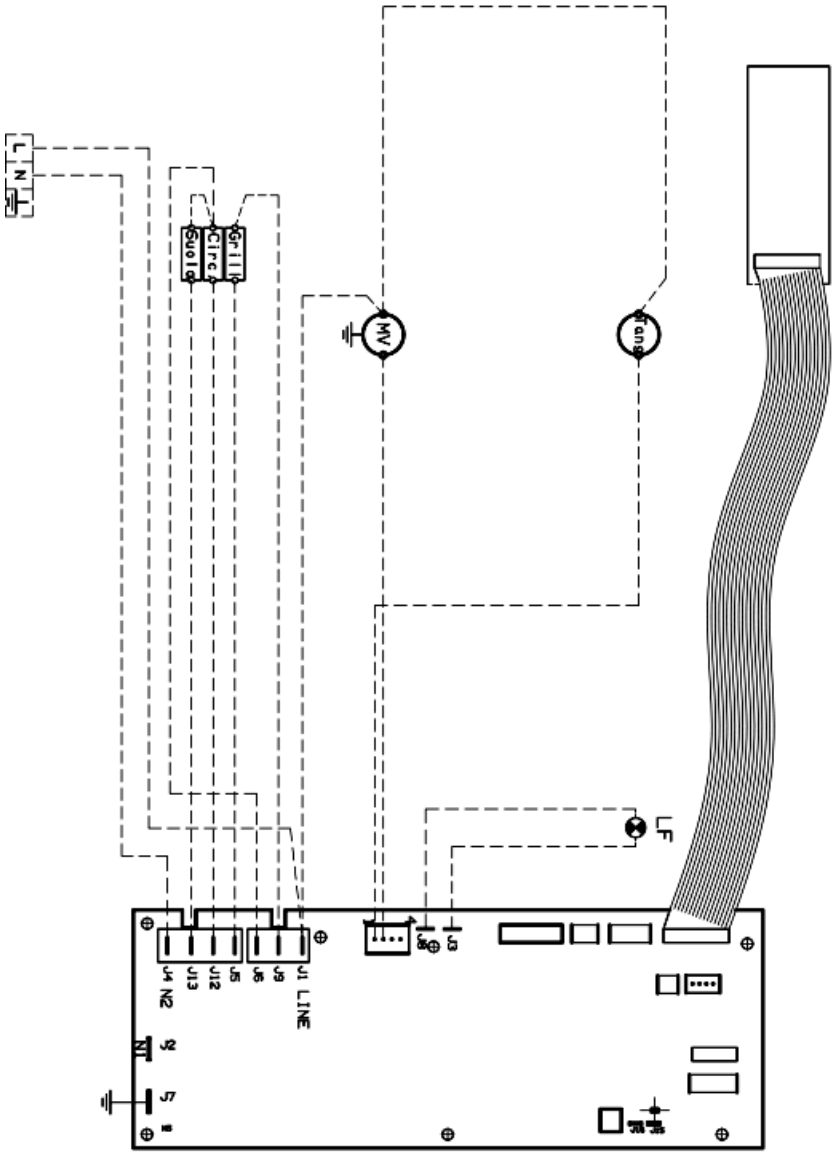
From serial no. 51219.0001, anthracite-coloured flaps have replaced the chrome-plated ones on built-in Experience ovens referred to in this release. The parts introduced are interchangeable with the premodification ones although they look different.

New P/Ns:
- C00142740 = right side anthracite flap
- C00142741 = left side anthracite flap

Premodification P/Ns:
- C00082501 = right side chrome-plated flap
- C00082500 = left side chrome-plated flap

Electric schemes and links

Cod. 16001647300



se16001647300

Legend

Legend: 16001647300

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