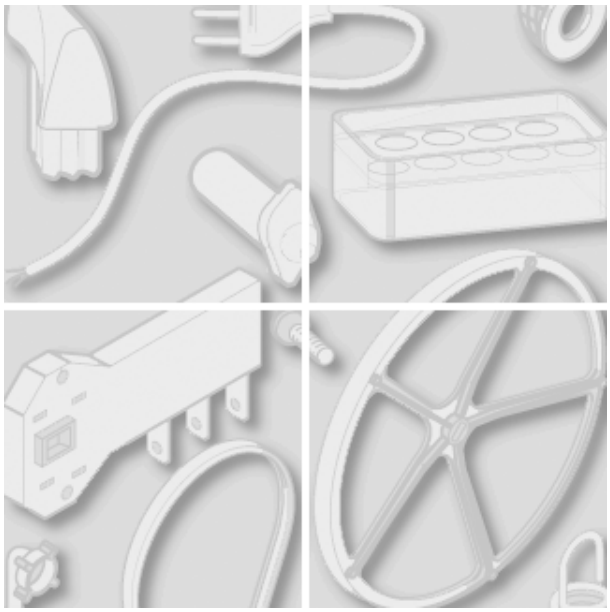
INDESIT company



Model type:

FC86.1IX/HA

Commercial code:

F048322

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:

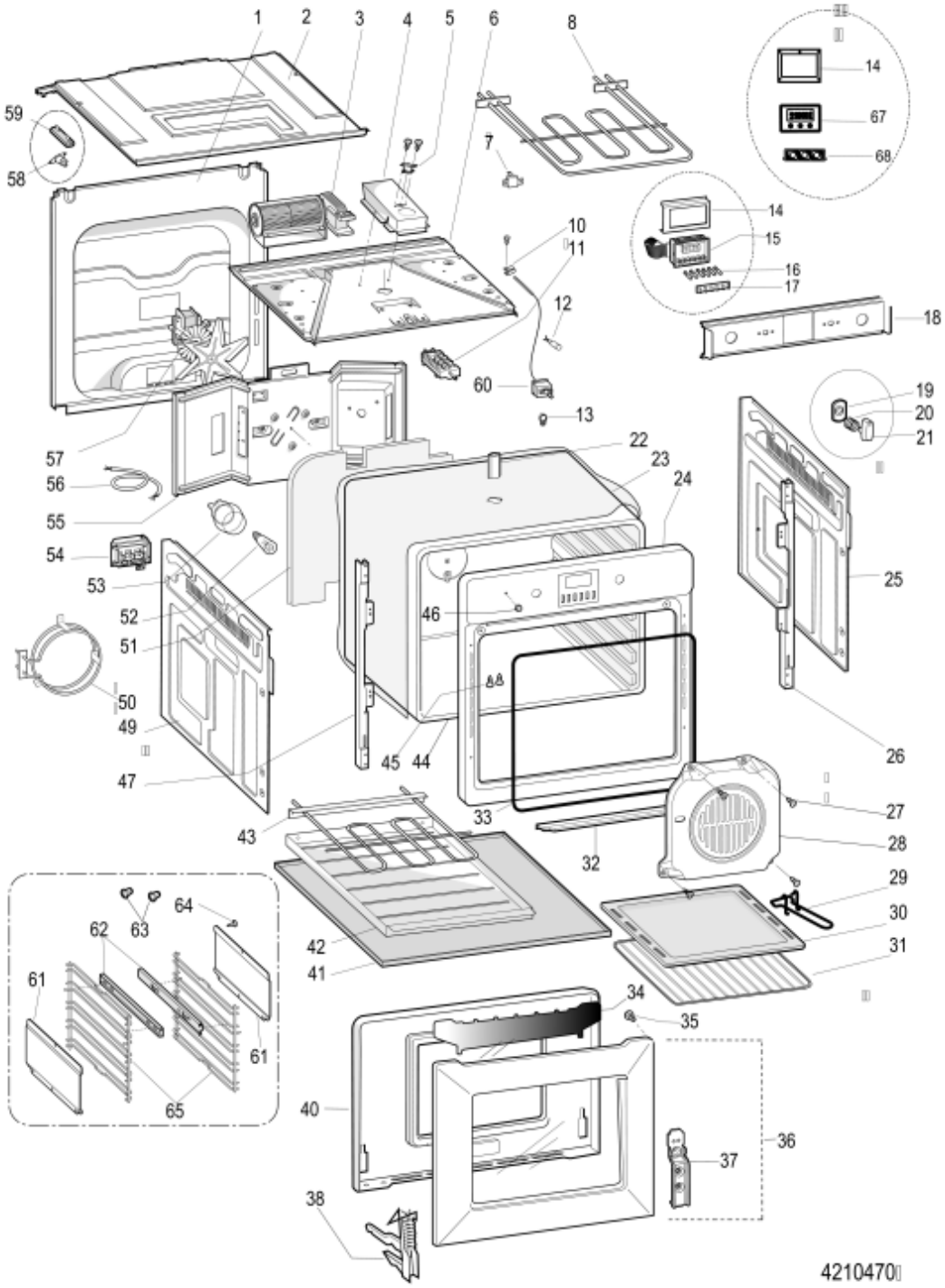
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4210470 Exploded views



4210470 Spare parts list

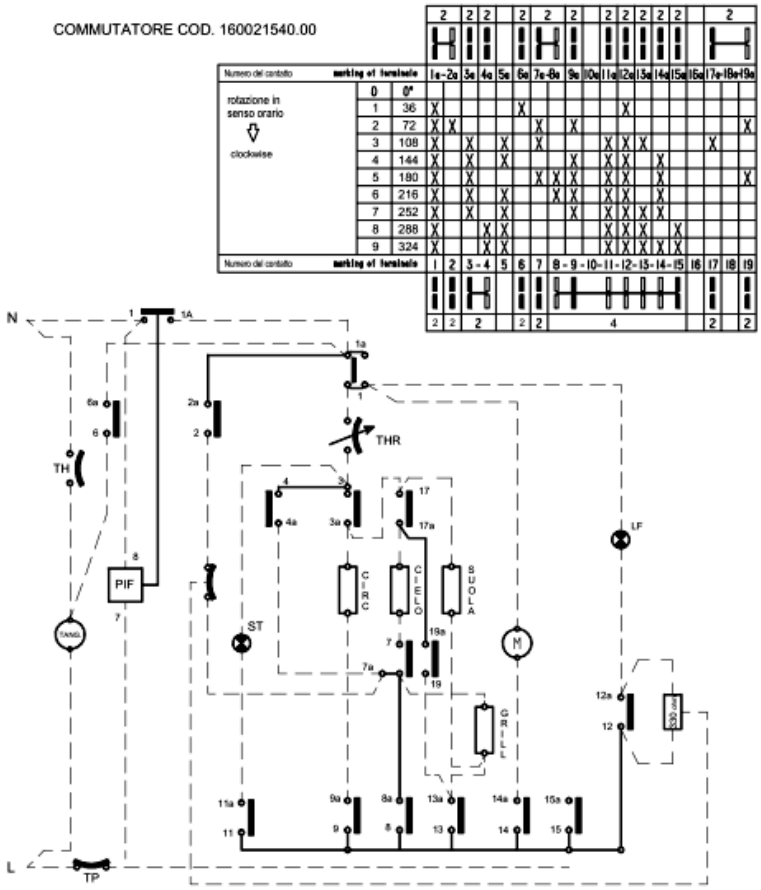
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00194050				instruction book nl-de		
000	C00194051				instruction book it-gb-fr-es-pt		
001	C00081571				back panel ovens		
002	C00081573				top oven		
003	C00089130				cooling fan 220-240 v. (ck)		
004	C00143061				evac.conduit preassembled rohs		
005	C00081599				thermostat 75c n.a. (ck)		
006	C00116583				ventilation ducting		
007	C00089573				thermostat (ck)		
008	C00081591				upper element oven/grill		
010	C00039578				push in spring clip - thermostat		
011	C00196056			1 x C00278121	commutator fast cooking		
012	C00074157				pilot light red		
013	C00083853			1 x C00270746	junction clamp		
014	C00084670				plate for fixing cooking		
015	C00194056				electronic programmer 230-250v		
016	C00194076				programmer button class		
017	C00084671				keys board prog.elett.tech		
018	C00084834				inner control panel for		
019	C00084803				grey knob disc		
020	C00039156				knob disc - spring		
021	C00084802				knob chrome		
022	C00081582				chimney		
023	C00095818				oven insulation 3cm		
024	C00194075				front panel fc86.1 ix		
025	C00143112				side panel right built in ariston		
026	C00143322				rh oven door hinge support rohs		
027	C00081585				taptite screw		
028	C00081584			1 x C00290626	oven back panel (inner) enamelled		
030	C00081577			1 x C00301789	grill pan black		
031	C00081578				oven grid		
032	C00082364				condensation trim - lower door		
032	C00089119				screw condensation trim - lower		
033	C00081579				oven door seal		
034	C00084796				oven door handle top		

4210470 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
035	C00138957				front plug		
036	C00257509				oven door complete fc antitouch		
037	C00084800				bracket		
038	C00086749				hinge for oven door top		
040	C00098604				oven metal inner door+3° glass		
041	C00081572				oven bottom cover		
042	C00138829				lower heating element box		
043	C00081590		11001...	1 x C00288251 1 x C00288252	oven botton heating element		
043	C00288251	11002...			oven botton heating element		
044	C00095820				electric cavity ho87ef.1		
045	C00081583				taptite screw m4x8		
046	C00074135				neon lens clear		
047	C00143323				lh oven door hinge support rohs		
049	C00143111				side panel left ariston built in		
050	C00138834				round heating element		
051	C00095819				oven insulation mat - rear 3cm 7c		
052	C00076978				oven lamp 25w 220v		
053	C00078426				lamp assembly 25 w 230 v		
054	C00081601		20316...		terminal block itw x f2000		
054	C00271142	20317...			terminal block		
055	C00119339				rear cross beam new s2000		
056	C00035727			1 x C00276836	mains supply cable 3x2,5		
057	C00081589				circulating fan motor 220-240v		
058	C00139062				thermostat n.c. type 261		
059	C00115876				heating element 330 ohms 15w		
060	C00081597				oven thermostat		
099	C00082509				taptite screw m4x10		
099	C00088349				assembling kit		
099	C00093670				screw burner support 8mm		
099	C00140121				fixing square		

Electric schemes and links

Cod. 16001937201



Legend

Legend: 16001937201

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