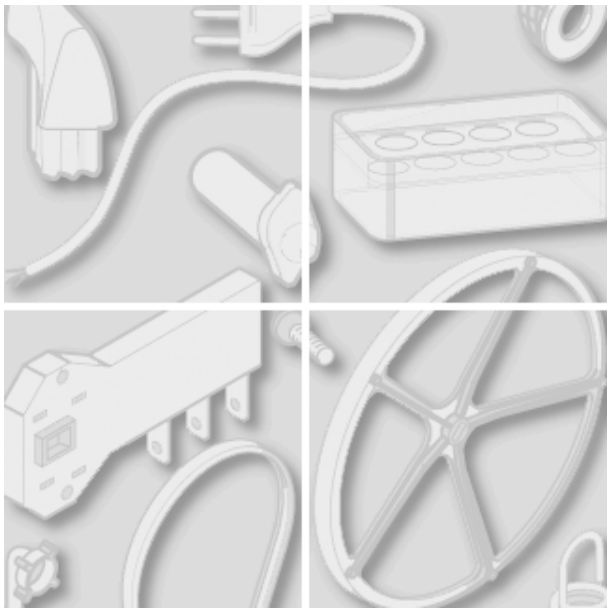
INDESIT company



Model type:
FIMB51K.AIX

Commercial code:
F076933

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:

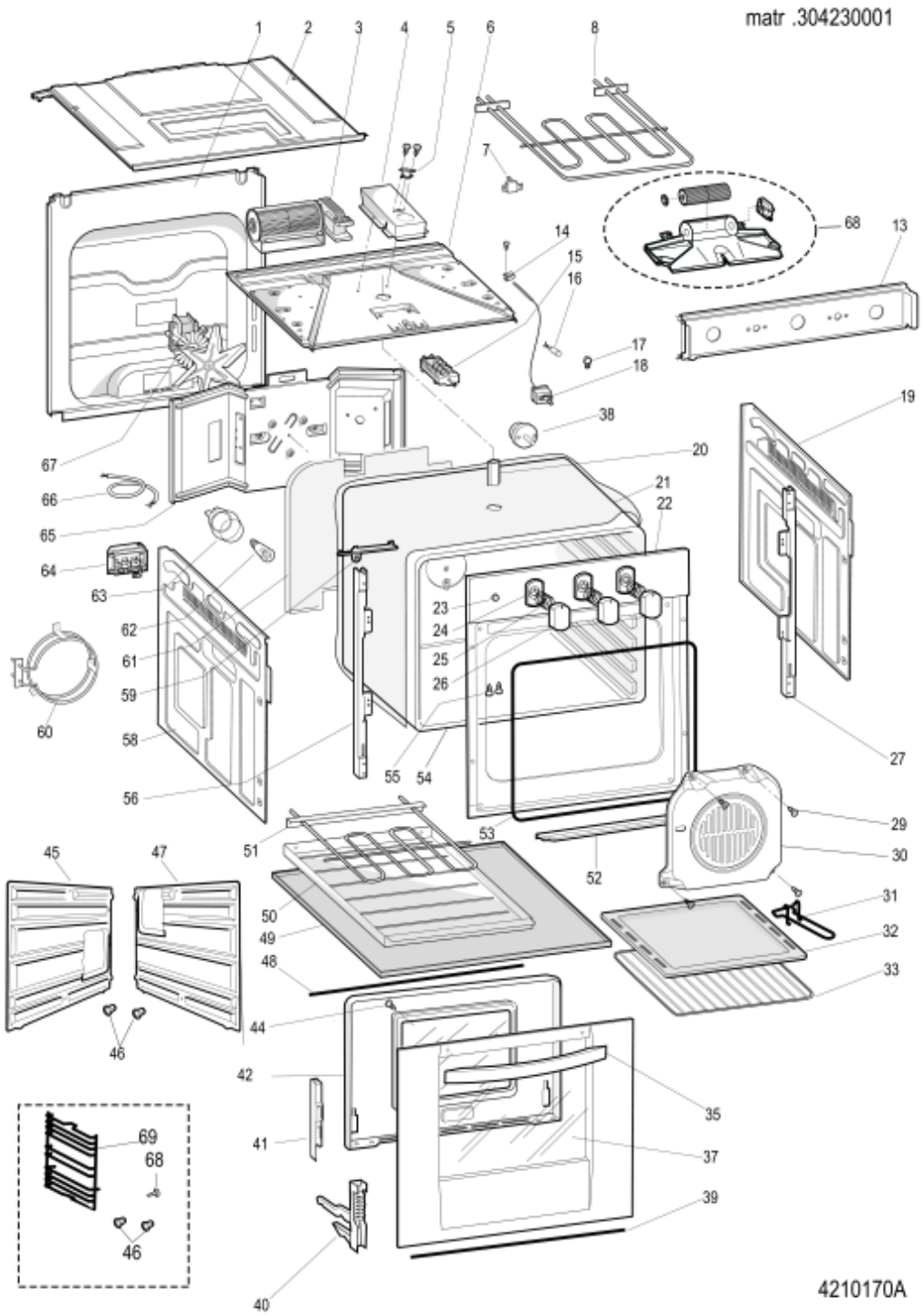
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4210170A Exploded views



4210170A Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00081571				back panel ovens		
002	C00081573				top oven		
005	C00082750				thermostat 62øc n.a		
007	C00089573				thermostat (ck)		
008	C00081591				upper element oven/grill		
013	C00284962				control panel fim51k.aix		
014	C00039578				push in spring clip - thermostat		
015	C00088318		31122...	1 x C00196053	commutator electr. oven	n1514a01	
015	C00303471	31123...			commutator electr. oven dreefs	n1514a01	
016	C00028054				pilot light - horizontal fitting red		
017	C00270746				junction clamp		
018	C00145486				oven thermostat		
019	C00143114				side panel right built in indesit		
021	C00277674				oven insulation 3cm eurofibre		
022	C00268746				oven front panel premium bk		
023	C00268126				neon lens clear		
026	C00284958				control knob inox		
027	C00143917				rh oven door hinge support rohs		
029	C00081585				taptite screw		
030	C00081584			1 x C00290626	oven back panel (inner) enamelled		
032	C00081577			1 x C00301789	grill pan black		
033	C00081578				oven grid		
035	C00284954				door handle assy -medium ix-bk		
035	C00285383				oven door handle indesit inox		
035	C00285387				handle spacer/end cap bk		
037	C00285775				outer door glass fim51k.a(bk)		
038	C00052527				minute timer d = 6mm		
039	C00114009				oven door trim black		
040	C00268747				hinge for oven door		
042	C00284963				inner oven door tech line		
044	C00285785				screw 4x45 tc-tc		
049	C00082486				oven bottom cover		
050	C00288252				lower heating element box		
051	C00288251				oven botton heating element		
053	C00081579				oven door seal		

4210170A Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
054	C00268745				cavity		
056	C00143930				lh oven door hinge support rohs		
058	C00143113				side panel left indesit built in		
061	C00279814				oven insulation mat - rear h=600		
062	C00076978				oven lamp 25w 220v		
063	C00078426				lamp assembly 25 w 230 v		
064	C00271142	20317...			terminal block		
065	C00081601		20316...		terminal block itw x f2000		
065	C00119339				rear cross beam new s2000		
066	C00279552				supply cable l=70 mt		
067	C00081589				circulating fan motor 220-240v		
068	C00195669				motor blower 220-240v 50/60hz		
068	C00195671				rubber drain conduct panel		
068	C00195672				fan motor blower		
068	C00285818				drain conduct panel ass.y plastic		
099	C00275372				washer d=14 br		

Notices

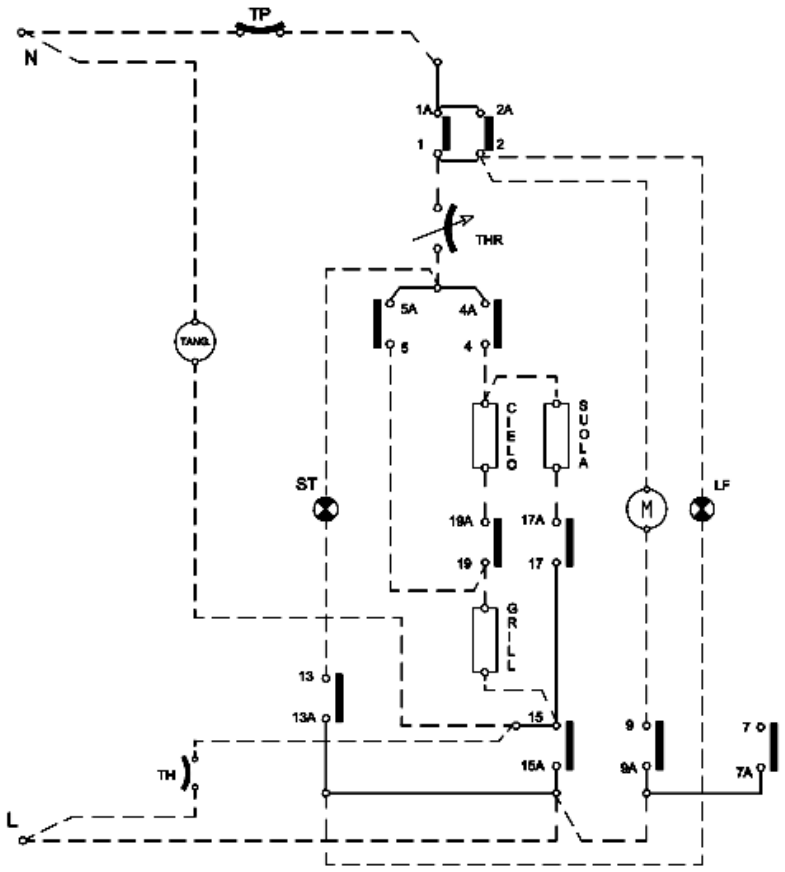
n1514a01: Introduction of a new switch

Warning:
in date 23.11.2013 has been added a new switch and is not interchangeable with the pre-modification.
With the introduction of the new switch has also been modified wiring diagram

Old . 16002158601
New . 16002158602

Electric schemes and links

Cod. 16002158601



se16002158601

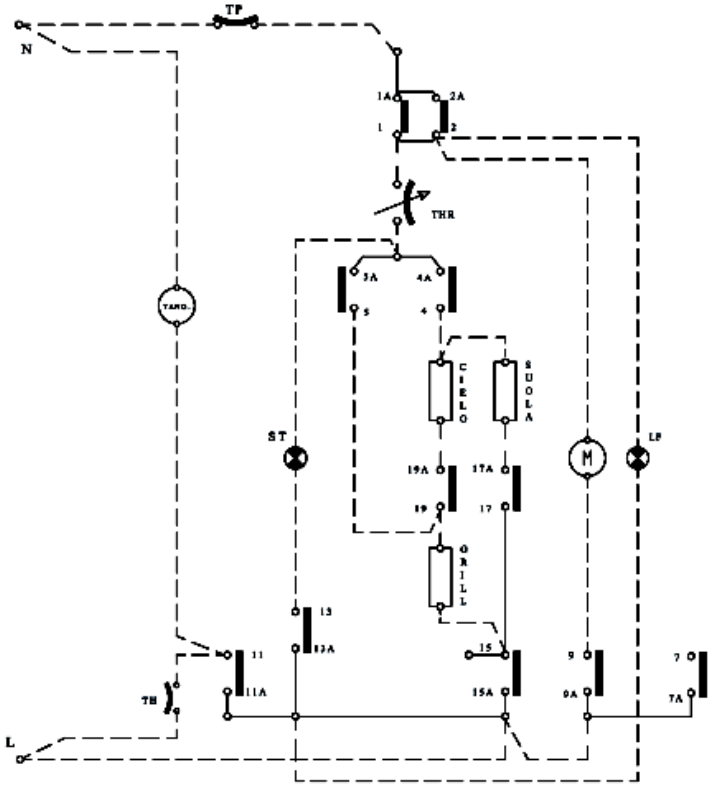
Legend

Legend: 16002158601

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

Electric schemes and links

Cod. 16002158602



COMMUTATORE DREEFS COD.160.013090.02

16002158602

Legend

Legend: 16002158602