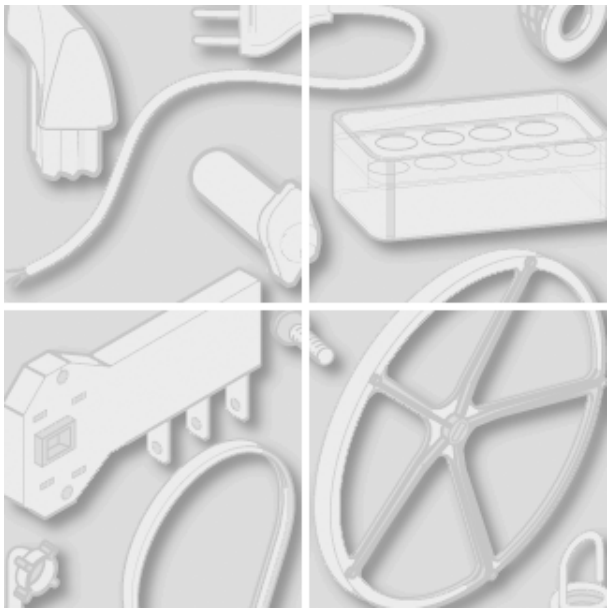
INDESIT company



Model type:
FQ86.1(ICE)

Commercial code:
F039629

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:

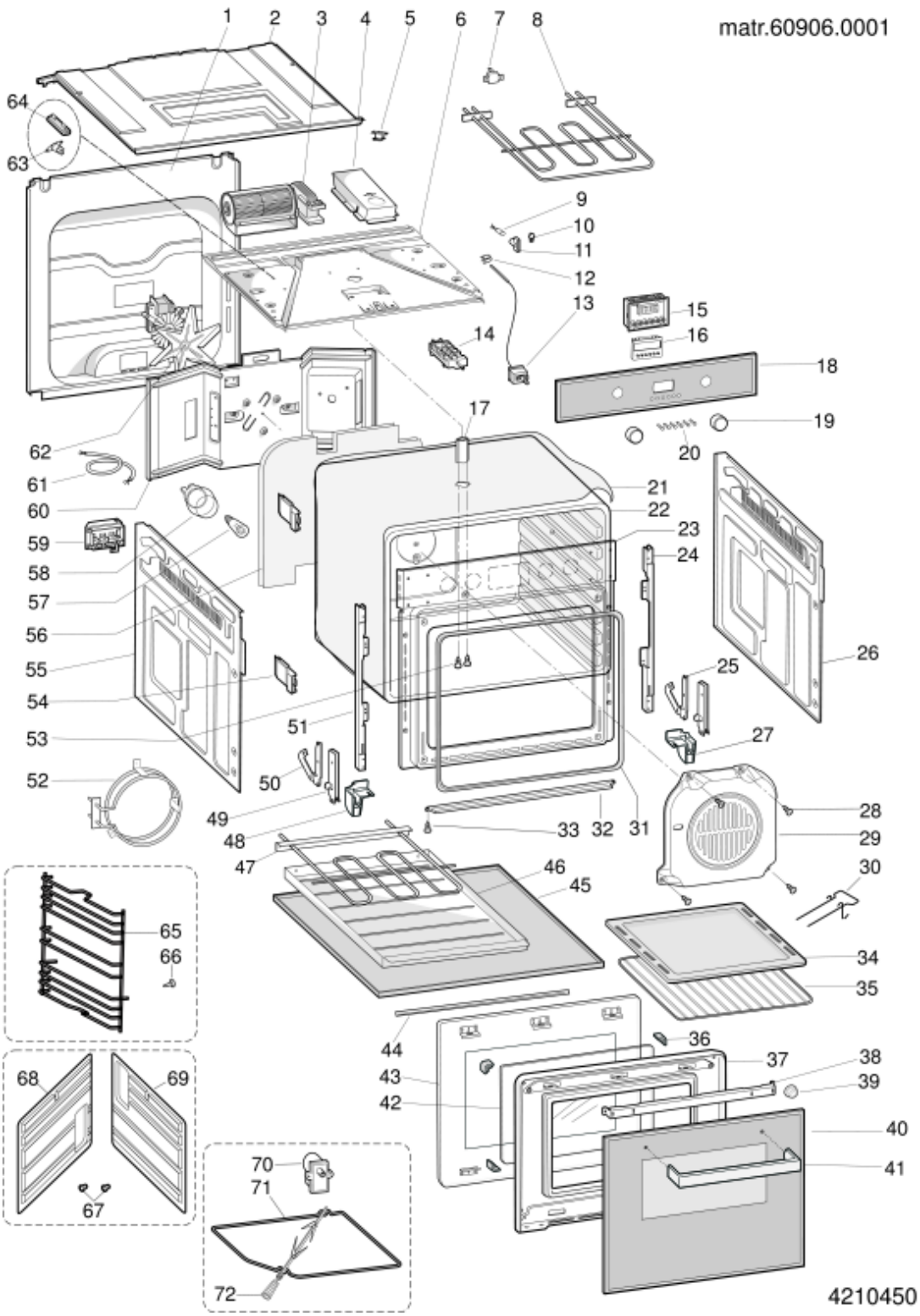
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4210450 Exploded views



4210450 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		
009	C00074157				pilot light red		
010	C00083853			1 x C00270746	junction clamp		
011	C00111714				pilot lamp lens		
012	C00039578				push in spring clip - thermostat		
013	C00081597				oven thermostat		
014	C00115875			1 x C00196056	commutator fast cooking		
015	C00194056				electronic programmer 230-250v		
016	C00111782			1 x C00277828	support elettronic programm.gray		
017	C00081582				chimney		
018	C00094651				gasket dashboard diamond/quartz		
018	C00194055				dashboard fq86.1(ice)		
019	C00111696				knob new tech alu		
020	C00194054				timer button (programmer) alu		
021	C00095818				oven insulation 3cm		
022	C00095820				electric cavity ho87ef.1		
023	C00114845				oven front panel black fq87		
024	C00143065				hinge roller support right rohs		
025	C00111612				hinge for oven door right full glass		
026	C00143112				side panel right built in ariston		
027	C00111669				plugge right attachment hinge		
028	C00081585				taptite screw		
029	C00081584			1 x C00290626	oven back panel (inner) enamelled		
031	C00111687				oven door seal		
032	C00111683				condensation trim - lower door		
033	C00089119				screw condensation trim - lower		

4210450 Spare parts list

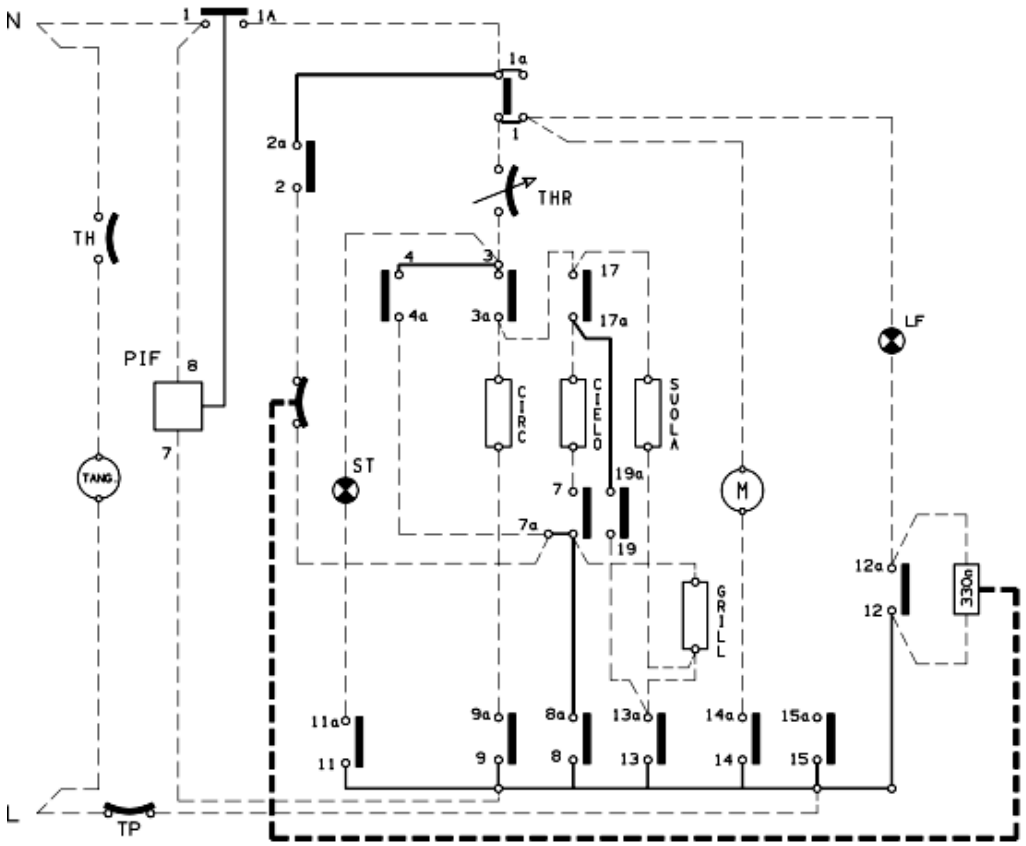
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
034	C00081577			1 x C00301789	grill pan black		
035	C00081578				oven grid		
036	C00111662				plug third door glass		
037	C00111659				oven metal inner door tech full		
038	C00111677				plate clamp handle new tech		
039	C00082473				handle spacer		
040	C00145065			1 x C00259330	oven door glass ice exp. ariston		
041	C00042326				screw m5x20 tcb		
041	C00144238				door handle - alu new experience		
042	C00111665				third door glass full glass		
043	C00142660				oven door inner glass & brackets		
044	C00111664				packing inner door full glass		
045	C00082486				oven bottom cover		
046	C00138829				lower heating element box		
047	C00081590		11001...	1 x C00288251	oven botton heating element		
				1 x C00288252			
047	C00288251	11002...			oven botton heating element		
048	C00111671				plugge left attachment hinge oven		
049	C00111668				attachment hinge oven door full		
050	C00111614				hinge for oven door left full glass		
051	C00143066				lh oven door hinge support rohs		
052	C00138834				round heating element		
053	C00081583				taptite screw m4x8		
054	C00082487				cabinet fixing square		
055	C00143111				side panel left ariston built in		
056	C00095819				oven insulation mat - rear 3cm 7c		
057	C00076978				oven lamp 25w 220v		
058	C00078426				lamp assembly 25 w 230 v		
059	C00081601		20316...		terminal block itw x f2000		
059	C00271142	20317...			terminal block		
060	C00119339				rear cross beam new s2000		
061	C00035727			1 x C00276836	mains supply cable 3x2,5		
062	C00081589				circulating fan motor 220-240v		
063	C00139062				thermostat n.c. type 261		
064	C00115876				heating element 330 ohms 15w		

4210450 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
099	C00013973				screw 8p x 12,75 tpr black		
099	C00017240				self-tapping screw 8px9,52 t1/2t-		
099	C00082509				taptite screw m4x10		
099	C00088347			1 x C00145442	screw trc 3.5x25 tsp		
099	C00089120			1 x C00011116	self-tapping screw 8px12,7		
099	C00092321				self locking nut m6		
099	C00092323				screw m6x1 dashboard glass		

Electric schemes and links

Cod. 16001937200



se16001937200

Legend

Legend: 16001937200

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