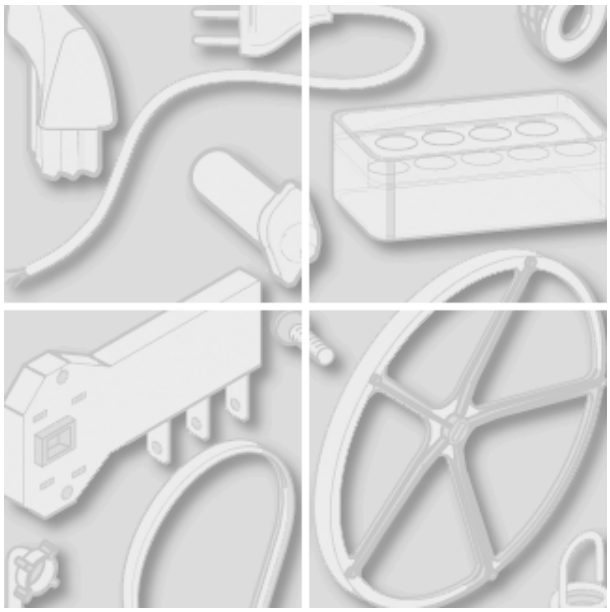
INDESIT company



Model type:
FQ87.1(TI)

Commercial code:
F032551

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:

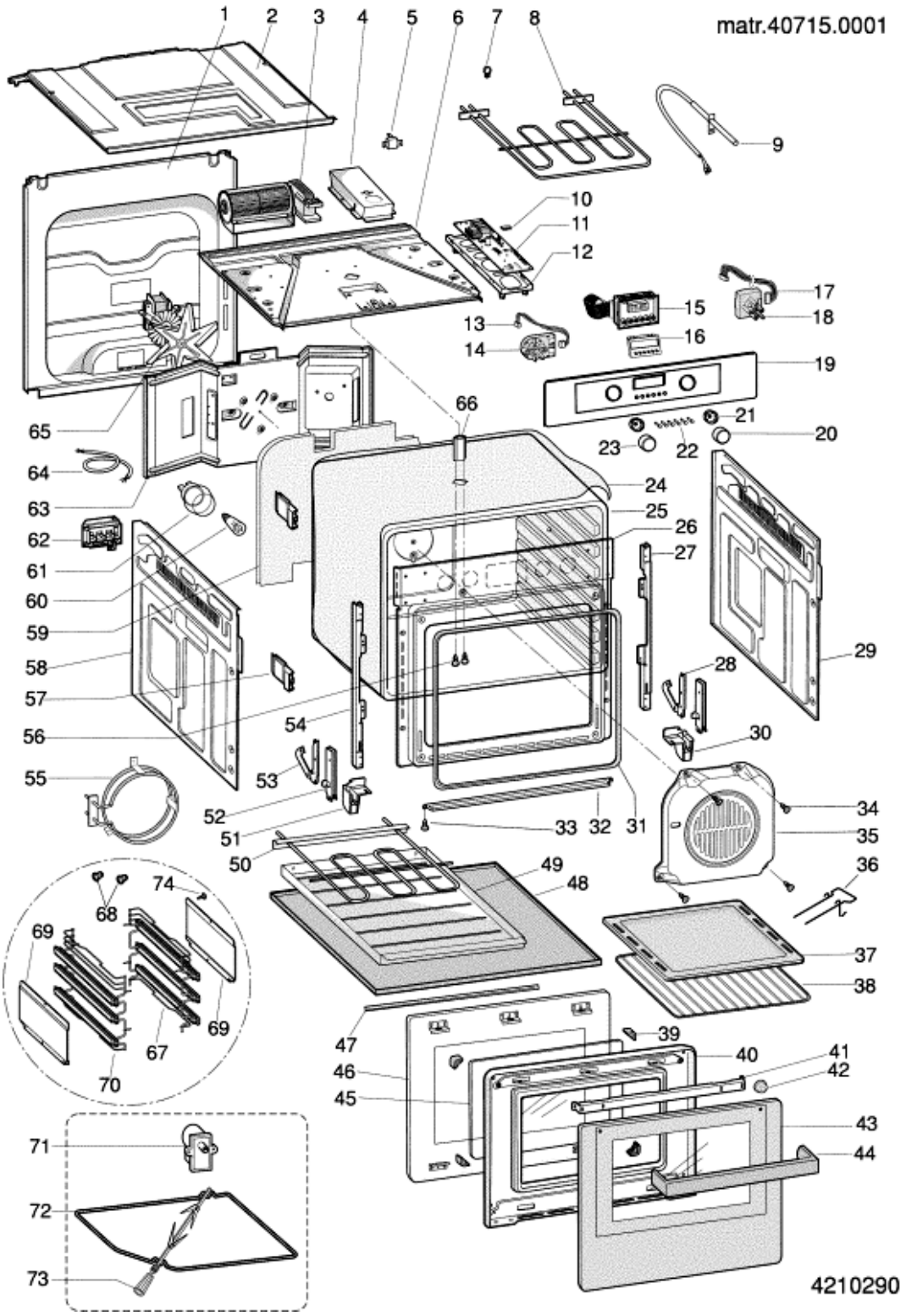
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4210290 Exploded views



4210290 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00099320				quick guide new dac		
000	C00111788				user instr. book it-gb-fr-es-pt fz87		
000	C00111790				user instr. book nl-de fz87		
001	C00081571				back panel ovens		
002	C00081573				top oven		
003	C00089130				cooling fan 220-240 v. (ck)		
004	C00084751			1 x C00143453	evac.conduit,rr preassembled		
005	C00082747				thermostat 190c		
006	C00081587				ventilation ducting		
007	C00083853			1 x C00270746	junction clamp		
008	C00098400				upper element oven/grill 2700w		
009	C00138851				probe		
010	C00117138				eeprom cooking hot2003 sw		
011	C00113801			1 x C00143142	power board hot2003 no eeprom		
012	C00098559				bracket for main board		
013	C00099321				wiring potentiometer 9-11 30cm		
014	C00098411				potentiometer 9 pos.		
014	C00112453				vite aut.4.2x9.5 tprp zn.		
015	C00098558			1 x C00142855	display board - new dac hot2003		
016	C00111782			1 x C00277828	support elettronic programm.gray		
017	C00098560				wiring encoder 50cm hot2003		
018	C00098410			1 x C00269131	switch coder no push hot2003		
019	C00114844				dashboard fq87.1(ti) - new quartz	n1015138	03325510000 03325510100
019	C00143717				dashboard s-fq87-872.1(ti) new		
020	C00111686				knob inox		
022	C00111773		71021...		knob (programmer) new tech ix		
022	C00144057	71022...			knob (programmer) nichel		
024	C00095818				oven insulation 3cm		
025	C00095820				electric cavity ho87ef.1		
026	C00114845				oven front panel black fq87		
027	C00111607			1 x C00143065	hinge gas roller supp+roller right		
028	C00111612				hinge for oven door right full glass		
029	C00111653			1 x C00115541 1 x C00115590	side panel right		

4210290 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
030	C00111669				plugge right attachment hinge		
031	C00111687				oven door seal		
032	C00111683				condensation trim - lower door		
033	C00089119				screw condensation trim - lower		
034	C00081585				taptite screw		
035	C00081584			1 x C00290626	oven back panel (inner) enamelled		
037	C00081577			1 x C00301789	grill pan black		
038	C00081578				oven grid		
039	C00111662				plug third door glass		
040	C00111659				oven metal inner door tech full		
041	C00111677				plate clamp handle new tech		
042	C00082473				handle spacer		
043	C00114842				oven door glass titanium fq +	n1015138	03325510000 03325510100
043	C00143713				oven door glass titanium fq +		
044	C00114843				door handle - ix new quartz		
044	C00140196				handle screw m5x20		
045	C00111665				third door glass full glass		
046	C00142660				oven door inner glass & brackets		
047	C00111664				packing inner door full glass		
048	C00082486				oven bottom cover		
049	C00138829				lower heating element box		
050	C00081590		11001...	1 x C00288251 1 x C00288252	oven botton heating element		
050	C00288251	11002...			oven botton heating element		
051	C00111671				plugge left attachment hinge oven		
052	C00111668				attachment hinge oven door full		
053	C00111614				hinge for oven door left full glass		
054	C00111608			1 x C00143066	lh oven door hinge support		
055	C00138834				round heating element		
056	C00081583				taptite screw m4x8		
057	C00082487				cabinet fixing square		
058	C00111655			1 x C00115541 1 x C00115591	side panel left		
059	C00095819				oven insulation mat - rear 3cm 7c		

4210290 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
060	C00076978				oven lamp 25w 220v		
061	C00078426				lamp assembly 25 w 230 v		
062	C00081601		20316...		terminal block itw x f2000		
062	C00271142	20317...			terminal block		
063	C00111656			1 x C00119339	rear cross beam+support		
064	C00035727			1 x C00276836	mains supply cable 3x2,5		
065	C00081589				circulating fan motor 220-240v		
066	C00081582				chimney		
099	C00013973				screw 8p x 12,75 tpr black		
099	C00088347			1 x C00145442	screw trc 3.5x25 tsp		

Notices

n1015138: INTRODUCTION OF NEW TITANIUM FINISH (TI)

In the built-in ovens affected by this note the TITANIUM colour finish has been modified (the finish had a pale silver surface before the modification, while the new finish is darker and less reflective).
The introduction of the new TITANIUM finish involved also updating the industrial code index.

New parts:

FM336.1 TI
- C00143703 = new TI oven door glass
- C00143702 = new TI front panel

FQ61.1 (TI)
- C00143713 = new TI oven door glass
- C00143710 = new TI front panel

FQ87.1 (TI)
- C00143713 = new TI oven door glass
- C00143717 = new TI front panel

FQ872C.1 (TI)
- C00143713 = new TI oven door glass
- C00143717 = new TI front panel

Premodification parts:

FM336.1 TI
- C00118588 = oven door glass
- C00117666 = front panel

FQ61.1 (TI)
- C00114842 = oven door glass
- C00114849 = front panel

FQ87.1 (TI)
- C00114842 = oven door glass
- C00114844 = front panel

FQ872C.1 (TI)
- C00114842 = oven door glass

- C00114844 = front panel

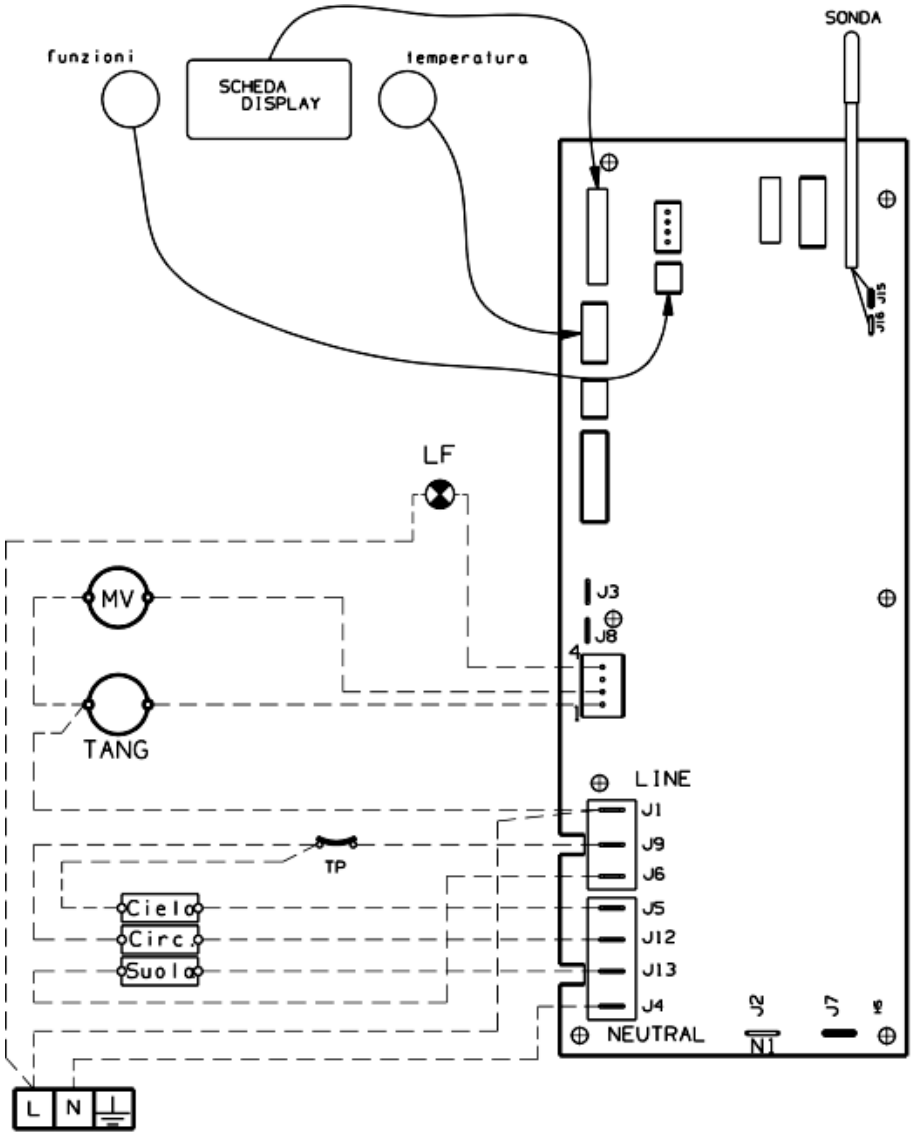
Given below is the list of products/industrial codes (equal or higher) affected by this modification:

FM 336.1 TI = 03353070100
FQ61.1 (TI) = 03325480200
FQ87.1 (TI) = 03325510200
FQ872C.1 (TI) = 03339930200

When stocks of premodification parts run out, for ovens with premodification TI finish order both the door glass and front panel with the new TI finish.

Electric schemes and links

Cod. 16001647101



se16001647101

Legend

Legend: 16001647101

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