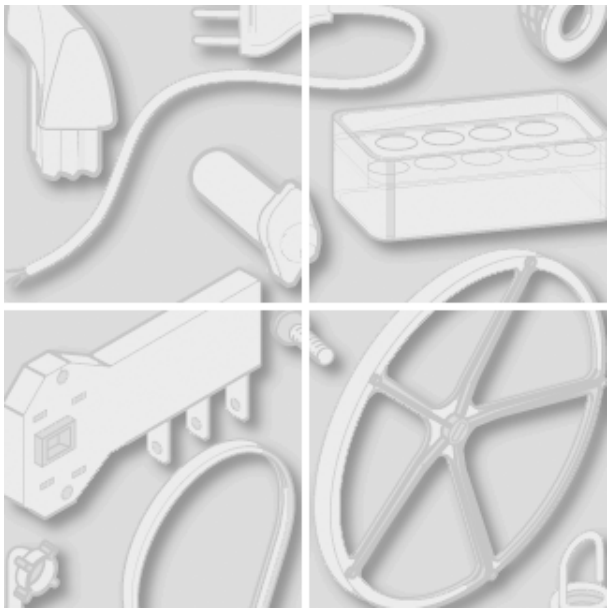
INDESIT company



Model type:

FT850.1IXHAS

Commercial code:

F080428

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:

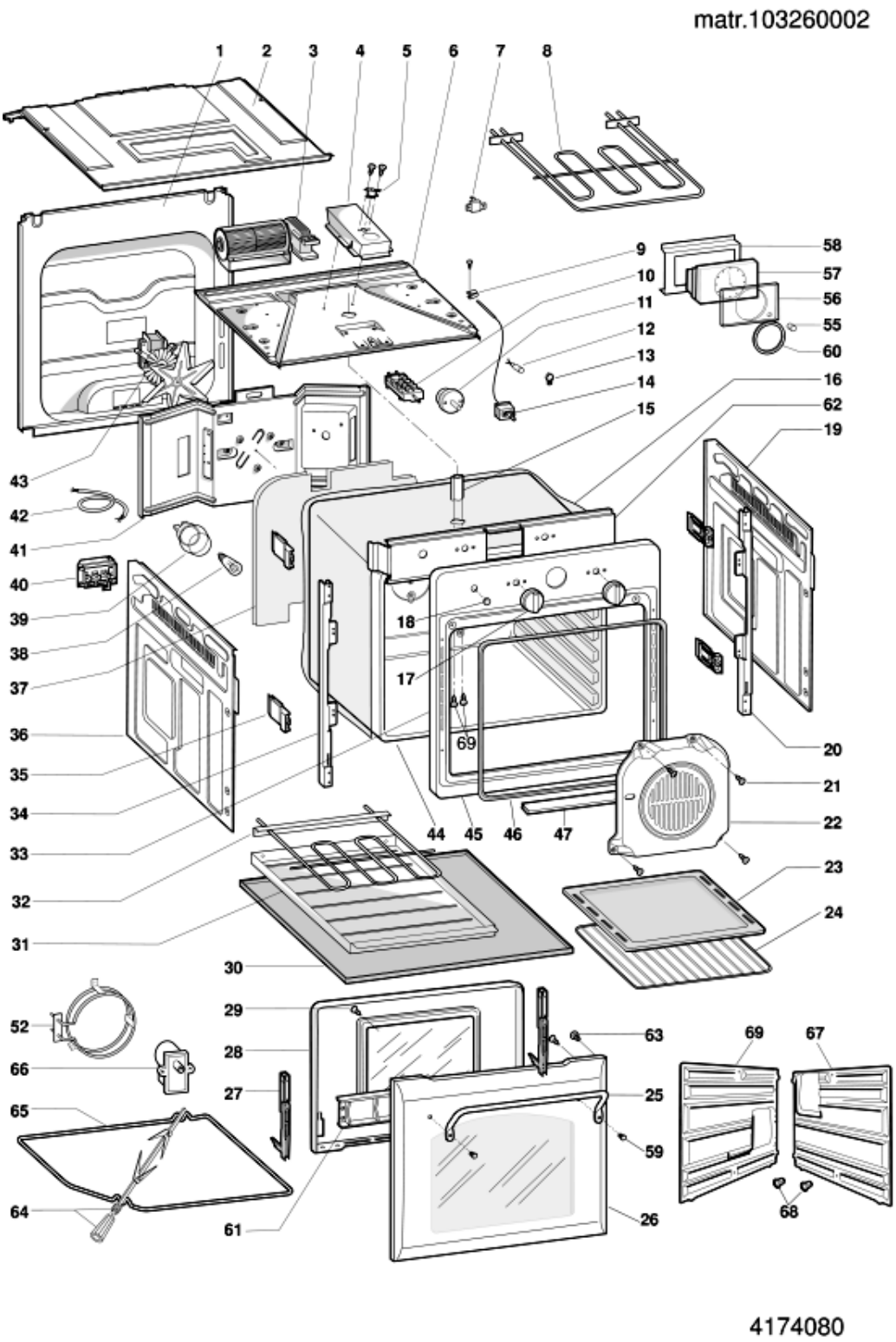
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4174080 Exploded views



4174080 Spare parts list

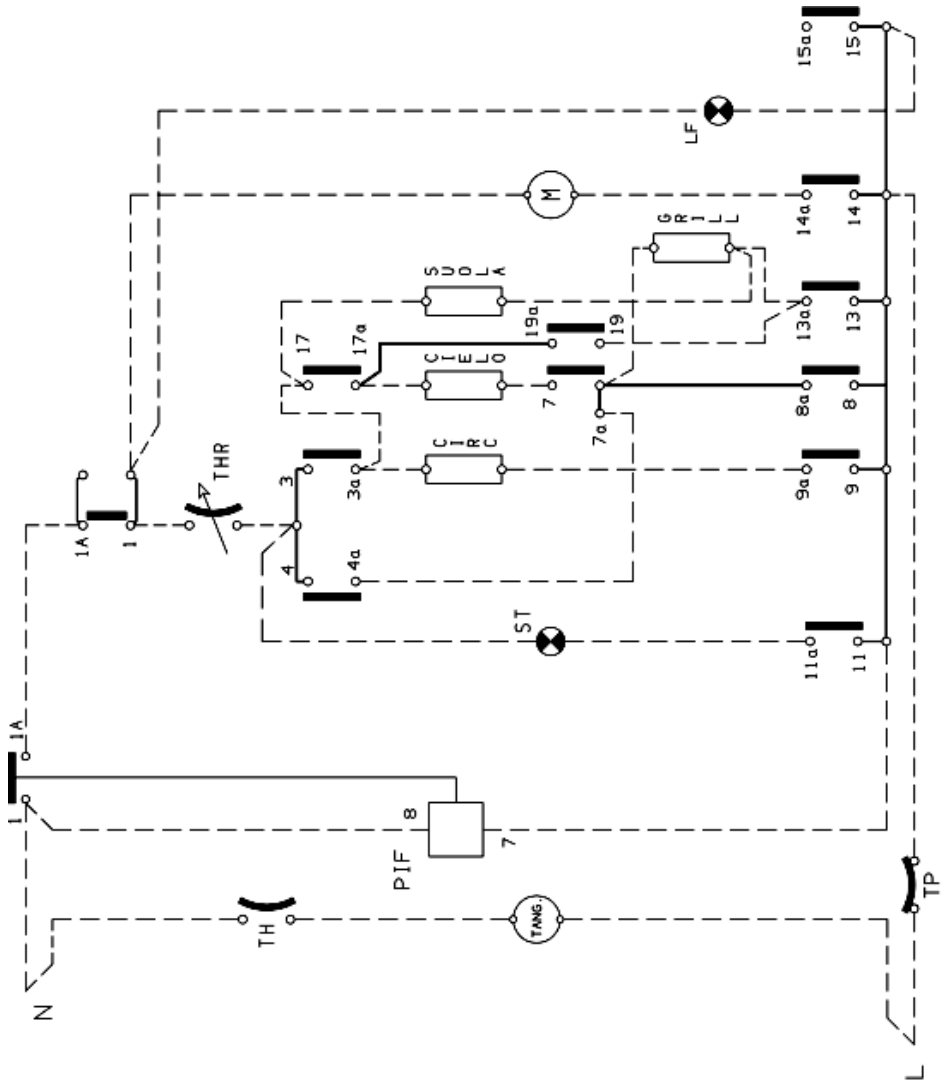
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00291406				back panel ovens		
002	C00081573				top oven		
003	C00089130				cooling fan 220-240 v. (ck)		
004	C00143061				evac.conduit preassembled rohs		
005	C00081599				thermostat 75c n.a. (ck)		
007	C00089573				thermostat (ck)		
008	C00081591				upper element oven/grill		
009	C00039578				push in spring clip - thermostat		
010	C00196055				switch pack		
012	C00074157				pilot light red		
013	C00270746				junction clamp		
014	C00145486				oven thermostat		
015	C00081582				chimney		
016	C00274590				oven insulation 3cm eurofibre		
017	C00110592				knob - anthracite/inox		
018	C00074135				neon lens clear		
019	C00143112				side panel right built in ariston		
020	C00143322				rh oven door hinge support rohs		
021	C00081585				taptite screw		
022	C00290626				heat distribution panel fo.2000		
023	C00098172			1 x C00099622	deep tray black 446x364x56		
025	C00110596				oven door handle, nichel ix		
026	C00256942				oven door ft850.1ix/ha+glass		
027	C00087164				hinge for oven door 3 glass		
028	C00087165				oven metal inner door+3°glass		
030	C00081572				oven bottom cover		
031	C00288252				lower heating element box		
032	C00288251				oven botton heating element		
034	C00143323				lh oven door hinge support rohs		
035	C00088348			1 x C00088349	spacer support		
036	C00143111				side panel left ariston built in		
037	C00274591				oven insulation mat - rear 3cm 7c		
039	C00078426				lamp assembly 25 w 230 v		
040	C00271142				terminal block		
041	C00119339				rear cross beam new s2000		

4174080 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
042	C00275943				mains supply cable 3x1,5 (os e 48)		
043	C00081589				circulating fan motor 220-240v		
045	C00110595				oven front panel graphics ft850.1		
046	C00081579				oven door seal		
047	C00082364				condensation trim - lower door		
052	C00138834				round heating element		
056	C00054537				glass for analogue programmer		
057	C00295582				programmer i/f analog.ft850		
059	C00084862				handle fasten.screw		
059	C00110597				screw plug chrome		
060	C00110590				timer outer frame - inox		
061	C00084865				oven door handle		
062	C00084857				inner control panel for		
063	C00138957				front plug		
099	C00016561				washer for side panel		
099	C00039270				fixing spring - rustc frame		
099	C00140121				fixing square		

Electric schemes and links

Cod. 16001365401



se16001365401

Legend

Legend: 16001365401

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