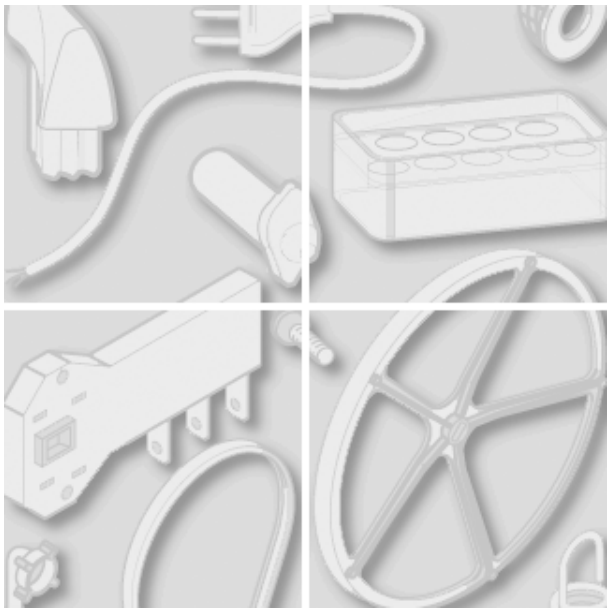
INDESIT company



Model type:

FT850.1(RA)

Commercial code:

F031564

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:

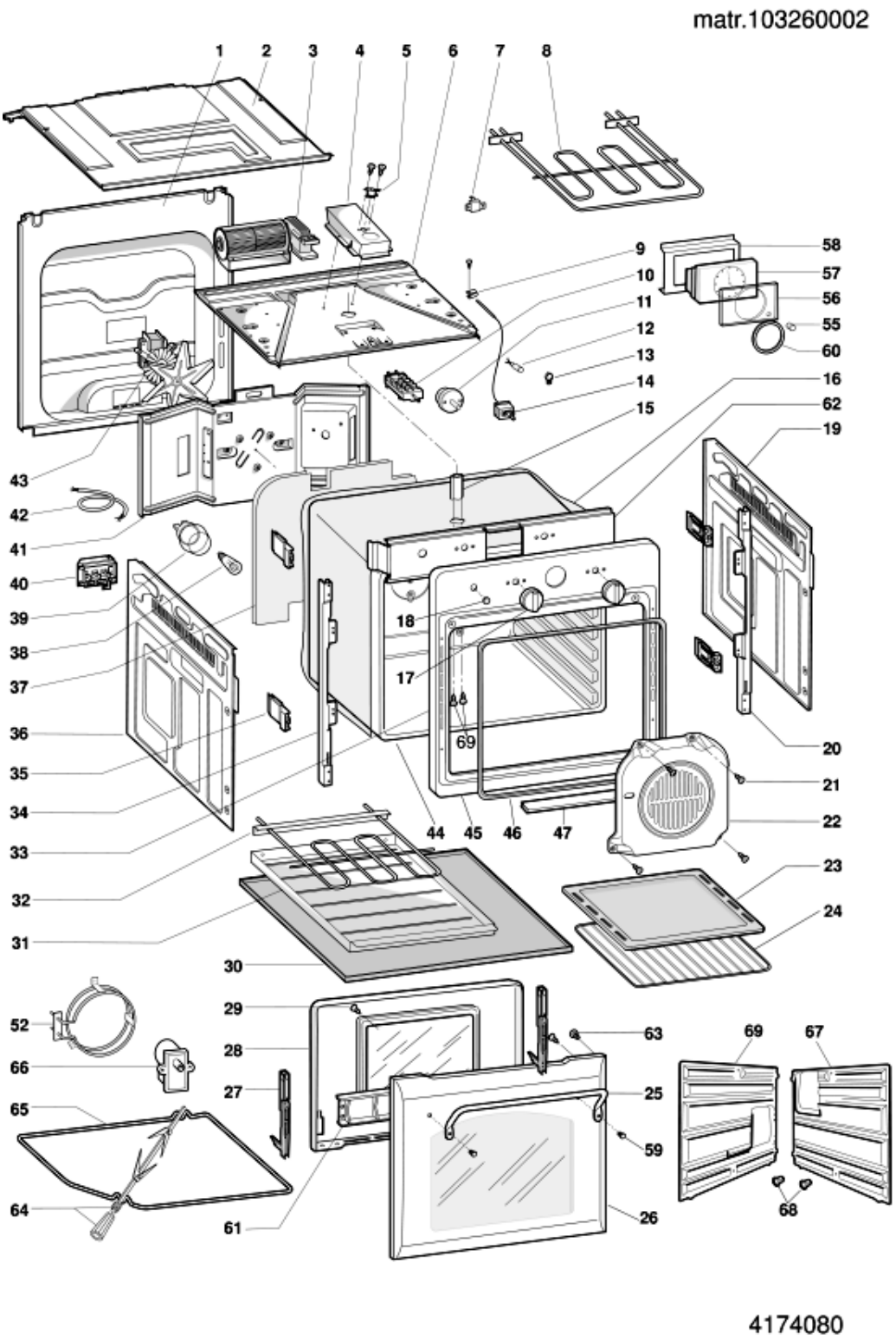
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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
000	C00110582				user instr. booklet it-gb-fr-es-pt-		
001	C00081571				back panel ovens		
002	C00081573				top oven		
003	C00089130				cooling fan 220-240 v. (ck)		
004	C00081592			1 x C00143061	evac.conduit,rr preassembled		
005	C00081599				thermostat 75c n.a. (ck)		
006	C00081587				ventilation ducting		
007	C00089573				thermostat (ck)		
008	C00081591				upper element oven/grill		
009	C00039578				push in spring clip - thermostat		
010	C00082435			1 x C00196055	commutator electr. oven speed-		
012	C00074157				pilot light red		
013	C00083853			1 x C00270746	junction clamp		
014	C00081597				oven thermostat		
015	C00081582				chimney		
016	C00093420				oven insulation 3cm		
017	C00052632				knob - copper rustic		
018	C00074135				neon lens clear		
019	C00081569			1 x C00111653	side panel right		
020	C00081575			1 x C00143322	rh oven door hinge support		
021	C00081585				taptite screw		
022	C00081584			1 x C00290626	oven back panel (inner) enamelled		
023	C00098172			1 x C00099622	deep tray black 446x364x56		
024	C00081578				oven grid		
025	C00084890				oven door handle, grame		
026	C00097998			1 x C00259294	oven door ft85.1 ra + glass		
027	C00087164				hinge for oven door 3 glass		
028	C00087165				oven metal inner door+3°glass		
029	C00017240				self-tapping screw 8px9,52 t1/2t-		
030	C00081572				oven bottom cover		
031	C00138829				lower heating element box		
032	C00081590		11001...	1 x C00288251	oven botton heating element		
				1 x C00288252			
032	C00288251	11002...			oven botton heating element		
034	C00081576			1 x C00143323	lh oven door hinge support		

4174080 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
036	C00081570			1 x C00111655	side panel left		
037	C00093429				oven insulation mat - rear 3cm		
038	C00076978				oven lamp 25w 220v		
039	C00078426				lamp assembly 25 w 230 v		
040	C00081601		20316...		terminal block itw x f2000		
040	C00271142	20317...			terminal block		
041	C00081574			1 x C00119339	rear cross beam		
042	C00035727			1 x C00276836	mains supply cable 3x2,5		
043	C00081589				circulating fan motor 220-240v		
044	C00094532			1 x C00095820	electric cavity		
045	C00084888			1 x C00097997	oven front panel graphics ft85(ra)		
				1 x C00097998			
046	C00081579				oven door seal		
047	C00082364				condensation trim - lower door		
052	C00138834				round heating element		
055	C00077295				knob (screw on -		
056	C00054537				glass for analogue programmer		
057	C00110579		90228...	1 x C00274791	programmer i/f pca-ml621 ft850	n1509g00	
057	C00274791	90301...	10716...		programmer i/f pca-ml621 ft850	n1509g00	
057	C00295392	10717...		1 x C00295582	programmer i/f analog.ft850		
059	C00084862				handle fasten.screw		
059	C00084891				screw plug		
060	C00039294				timer outer frame - copper		
061	C00084865				oven door handle		
062	C00084857				inner control panel for		
063	C00138957				front plug		
069	C00081583				taptite screw m4x8		
099	C00039270				fixing spring - rustc frame		
099	C00088349				assembling kit		
099	C00089119				screw condensation trim - lower		
099	C00140121				fixing square		

Notices

n1509g00: Programmer “Coupatan” C00274791.

In production the new “Coupatan” programmer code C00274791 is introduced instead of “Peapsa” C00110579 (see s/n on the spare part list of the product).

At the end of the stock the spare part warehouse will replace the “Peapsa” type with “Coupatan”, considering that “Coupatan” has a different programmer instruction and fixing system to the front panel, if you have to do assistance on premodification models with “Coupatan” programmer you have to replace also the front panel and the relative glass (see list below in order to understand the spare parts to use).

FI55C.BIXIB - cc34365 - C00118942 Panel - C00054537 Glass

FT850.1(AN) - cc31559 - C00084859 Panel - C00054537 Glass

FT850.1(AN)/HA - cc48385 - C00084859 Panel - C00054537 Glass

FT850.1(AV) - cc31560 - C00142976 Panel - C00054537 Glass

FT850.1(AV)/HA - cc48386 - C00141714 Panel - C00054537 Glass

FT850.1(BR)/HA - cc48388 - C00258891 Panel - C00054537 Glass

FT850.1(OS) - cc31561 - C00274889 Panel - C00054537 Glass

FT850.1(OS)/HA - cc48389 - C00274889 Panel - C00054537 Glass

FT850.1(OW) - cc31562 - C00110588 Panel - C00054537 Glass

FT850.1(OW)/HA -cc48391 - C00110588 Panel - C00054537 Glass

FT850.1(PA) - cc31563 - C00274885 Panel - C00054537 Glass

FT850.1(PA)/HA - cc48392 - C00274885 Panel - C00054537 Glass

FT850.1(RA) - cc31564 - C00084888 Panel - C00054537 Glass

FT850.1(RA)/HA - cc48393 - C00258900 Panel - C00054537 Glass

FT850.1(RB) - cc31566 - C00111466 Panel - C00054537 Glass

FT850.1(RB)/HA - cc48394 - C00111466 Panel - C00054537 Glass

FT850.1IX - cc31565 - C00110595 Panel - C00054537 Glass

FT850.1IX/HA - cc48396 - C00110595 Panel - C00054537 Glass

FT850.1IX/HASC - cc55413 - C00110595 Panel - C00054537 Glass

FT850GP.1(AN) /Y/HA - cc53742 - C00274888 Panel - C00054537 Glass

FT850GP.1(OW)/Y/HA - cc53762 - C00274887 Panel - C00054537 Glass

FT850P.1(AN) - cc31558 - C00274884 Panel - C00054537 Glass

FT850P.1(AN)/Y/HA - cc48383 - C00274888 Panel - C00054537 Glass

FT850P.1(OW) - cc33756 - C00274886 Panel - C00054537 Glass

FT850P.1(OW)/Y - cc33756 - C00145583 Panel - C00054537 Glass

FT95VC.1(AN) - cc33693 - C00084968 Panel - C00054537 Glass

FT95VC.1(AN)/HA - cc53796 - C00084968 Panel - C00054537 Glass

FT95VC.1(OW) - cc33694 - C00114017 Panel - C00054537 Glass

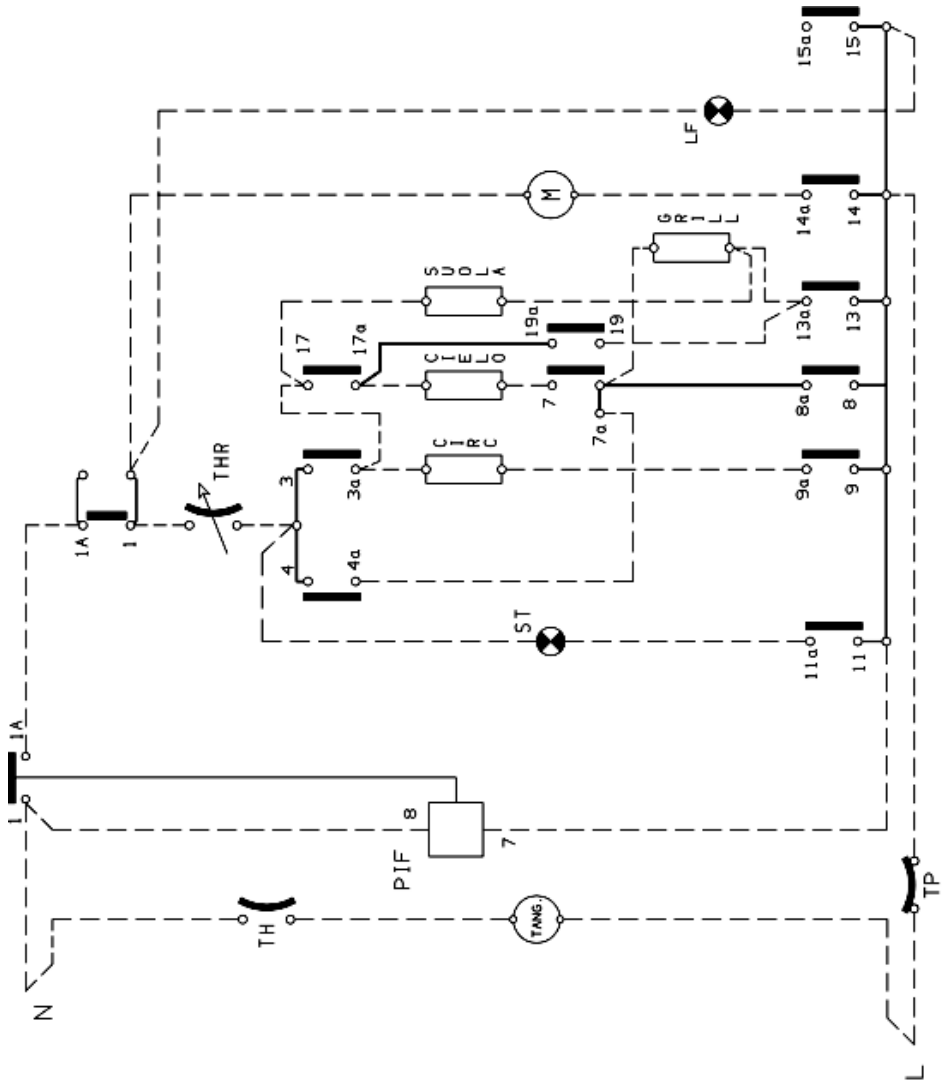
FT95VC.1(OW)/HA - cc53797 - C00114017 Panel - C00054537 Glass

FT95VC.1IX - cc37539 - C00143324 Panel - C00054537 Glass

FT95VC.1IX/HA - cc53798 - C00143324 Panel - C00054537 Glass

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