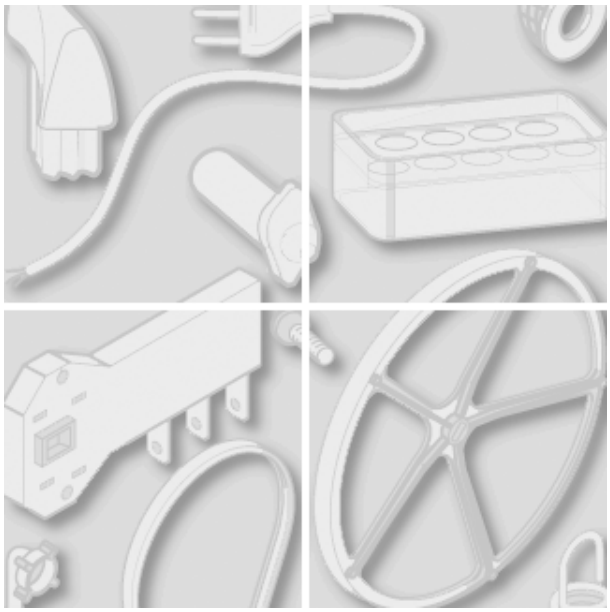
INDESIT company



Model type:

FT850.1(OW)/HA

Commercial code:

F048391

# General notes

## Technical Documentation guidelines

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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:

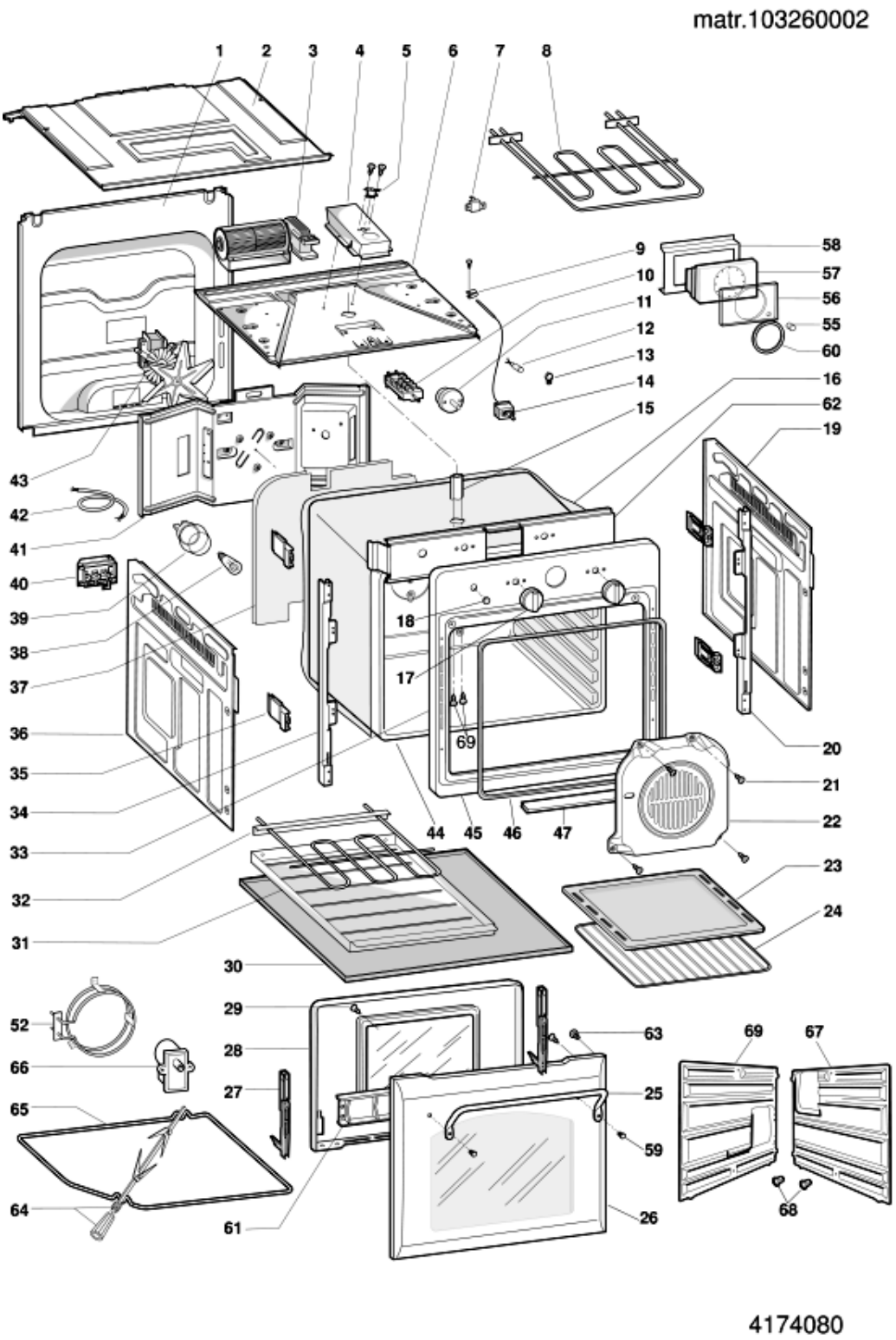
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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 | C00256935 | | | | instruction book nl-de | | |
| 000 | C00256936 | | | | 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 | C00081587 | | | | ventilation ducting | | |
| 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 | C00083853 | | | 1 x C00270746 | junction clamp | | |
| 014 | C00145486 | | | | oven thermostat | | |
| 015 | C00081582 | | | | chimney | | |
| 016 | C00093420 | | | | oven insulation 3cm | | |
| 017 | C00110598 | | | | knob - old white/brownish | | |
| 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 | C00081584 | | | 1 x C00290626 | oven back panel (inner) enamelled | | |
| 023 | C00098172 | | | 1 x C00099622 | deep tray black 446x364x56 | | |
| 024 | C00081578 | | | | oven grid | | |
| 025 | C00110580 | | | | oven door handle, brownish | | |
| 026 | C00256684 | | | | oven door ft850.1(ow)ha + 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 | | |

4174080 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 034 | C00143323 | | | | lh oven door hinge support rohs | | |
| 036 | C00143111 | | | | side panel left ariston built in | | |
| 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 | C00119339 | | | | rear cross beam new s2000 | | |
| 042 | C00035727 | | | 1 x C00276836 | mains supply cable 3x2,5 | | |
| 043 | C00081589 | | | | circulating fan motor 220-240v | | |
| 044 | C00095820 | | | | electric cavity ho87ef.1 | | |
| 045 | C00110588 | | | | oven front panel graphics | | |
| 046 | C00081579 | | | | oven door seal | | |
| 047 | C00082364 | | | | condensation trim - lower door | | |
| 052 | C00138834 | | | | round heating element | | |
| 055 | C00110578 | | | | brownish button | | |
| 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 | C00110581 | | | | screw plug brownish | | |
| 060 | C00039270 | | | | fixing spring - rustc frame | | |
| 060 | C00110577 | | | | timer outer frame - brownish | | |
| 061 | C00084865 | | | | oven door handle | | |
| 062 | C00084857 | | | | inner control panel for | | |
| 063 | C00138957 | | | | front plug | | |
| 069 | C00081583 | | | | taptite screw m4x8 | | |
| 099 | C00088349 | | | | assembling kit | | |
| 099 | C00089119 | | | | screw condensation trim - lower | | |
| 099 | C00093670 | | | | screw burner support 8mm | | |
| 099 | C00134372 | | | | black glue caf24 310ml | | |
| 099 | C00140121 | | | | fixing square | | |

# Notices

## n1509g00: Programmer “Coupatan” C00274791.

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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

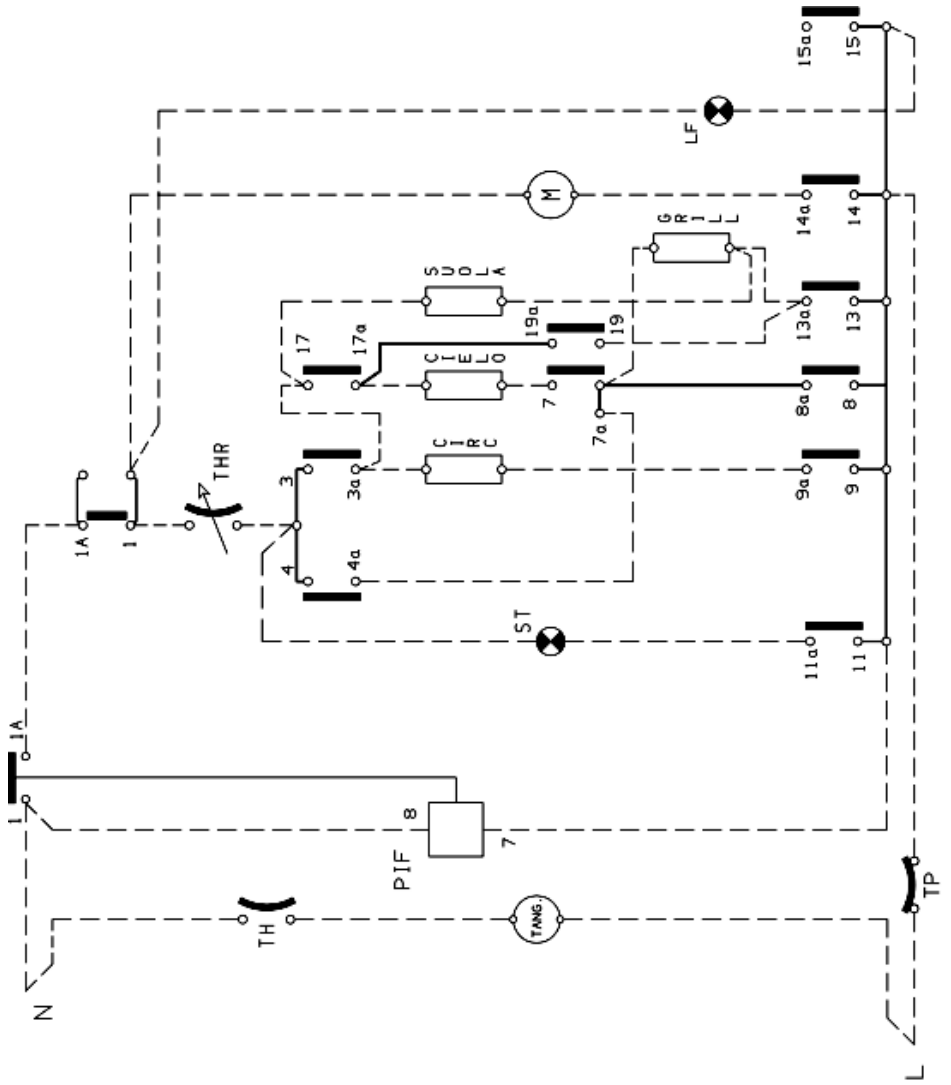
FT95VC.1(OW)/HA - cc53797 - C00114017  Panel - C00054537 Glass

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 |