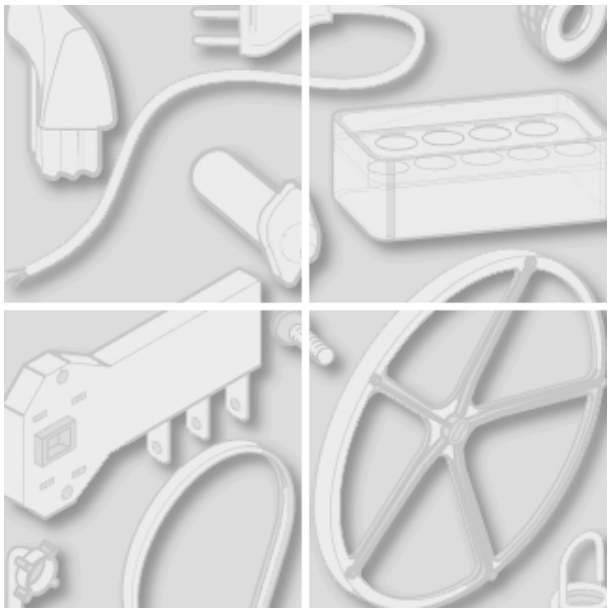
INDESIT company



Model type:
FM10.B(IX)

Commercial code:
F028975

# 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:

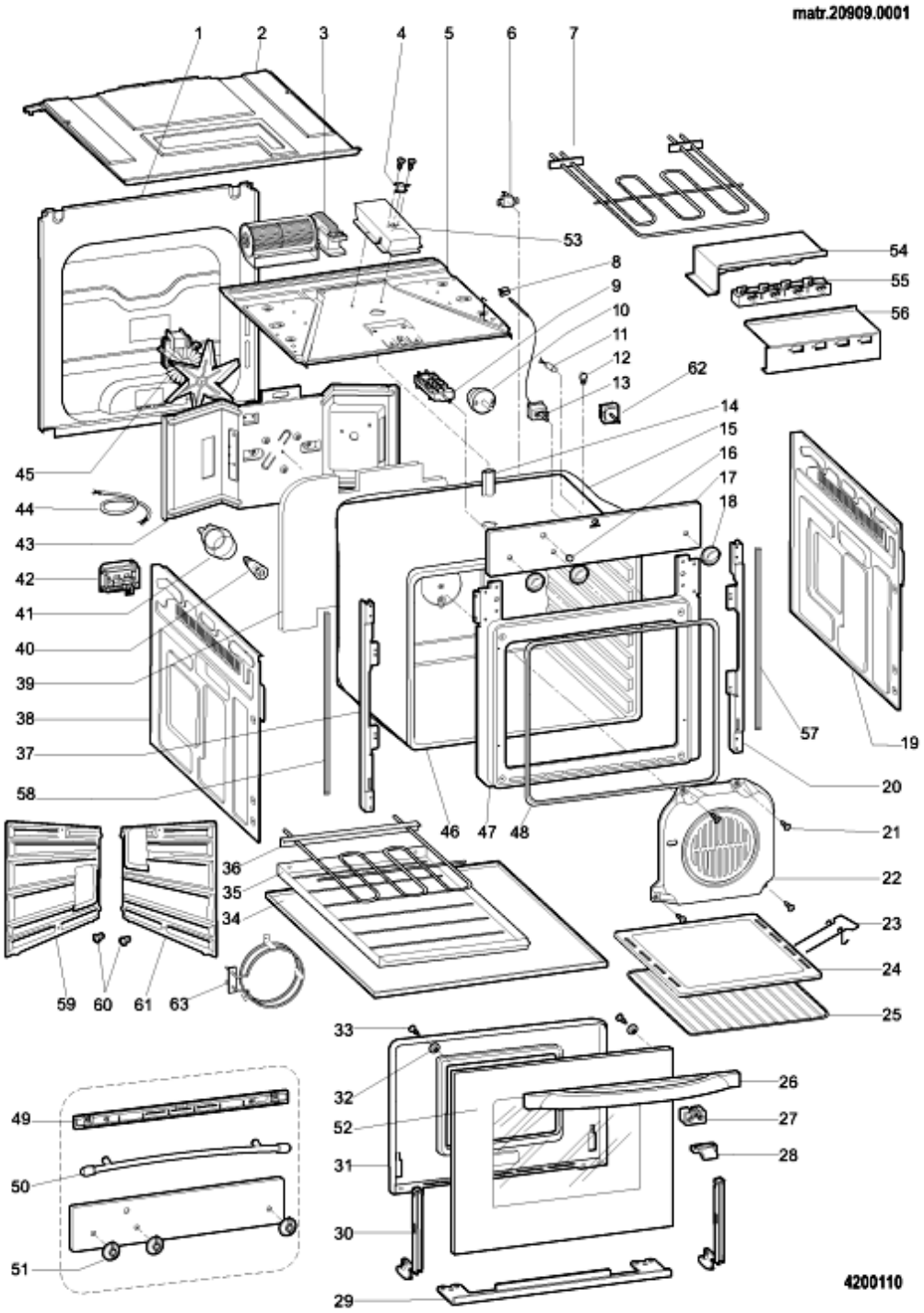
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

4200110 Exploded views



4200110 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 000 | C00076640 | | | | user instruct.it-pt-es-uk-deau-fr- | | |
| 000 | C00095019 | | | | instruction booklet it-gb-fr-es-pt- | | |
| 001 | C00081571 | | | | back panel ovens | | |
| 002 | C00081573 | | | | top oven | | |
| 003 | C00089130 | | | | cooling fan 220-240 v. (ck) | n1015051 | |
| 005 | C00089129 | | | | ventilation ducting | n1015051 | |
| 006 | C00089573 | | | | thermostat (ck) | n1015051 | |
| 006 | C00121897 | | | | thermostat, 16a 250v 250øc | | |
| 007 | C00081591 | | | | upper element oven/grill | | |
| 008 | C00039578 | | | | push in spring clip - thermostat | | |
| 009 | C00088318 | | | 1 x C00196053 | commutator electr. oven | | |
| 010 | C00052527 | | | | minute timer d = 6mm | | |
| 011 | C00074157 | | | | pilot light red | | |
| 012 | C00083853 | | | 1 x C00270746 | junction clamp | | |
| 013 | C00081597 | | | | oven thermostat | n1015051 | |
| 013 | C00082365 | | | | oven thermostat | | |
| 015 | C00082349 | | | | oven insulation | | |
| 016 | C00074135 | | | | neon lens clear | | |
| 017 | C00090707 | | | | dashboard fm10(ix) | | |
| 018 | C00075064 | | | | control knob 6mm black | | |
| 019 | C00090668 | | | 1 x C00115541 | side panel right | | |
| | | | | 1 x C00115543 | | | |
| 020 | C00090670 | | | 1 x C00143917 | rh oven door hinge support | | |
| 021 | C00081585 | | | | taptite screw | | |
| 022 | C00081584 | | | 1 x C00290626 | oven back panel (inner) enamelled | | |
| 024 | C00081577 | | | 1 x C00301789 | grill pan black | | |
| 025 | C00081578 | | | | oven grid | | |
| 026 | C00090706 | | | | oven door handle black | | |
| 027 | C00090703 | | | | door handle spacer | | |
| 028 | C00090816 | | | | outlet vent (inner) | | |
| 030 | C00090677 | | | | oven door hinge | | |
| 031 | C00090674 | | | 1 x C00115137 | oven metal inner door+glass | | |
| 032 | C00033163 | | | | washer - black | | |
| 033 | C00017240 | | | | self-tapping screw 8px9,52 t1/2t- | | |
| 033 | C00033431 | | | | screw m5 x 20 tsp black | | |

4200110 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 034 | C00082486 | | | | oven bottom cover | | |
| 035 | C00138829 | | | | lower heating element box | | |
| 036 | C00081590 | | 11001... | 1 x C00288251 | oven botton heating element | | |
| | | | | 1 x C00288252 | | | |
| 036 | C00288251 | 11002... | | | oven botton heating element | | |
| 037 | C00090671 | | | 1 x C00143930 | lh oven door hinge support | | |
| 038 | C00090669 | | | 1 x C00115541 | side panel left | | |
| | | | | 1 x C00115545 | | | |
| 039 | C00081580 | | | | oven insulation mat - rear | | |
| 040 | C00076978 | | | | oven lamp 25w 220v | | |
| 041 | C00078426 | | | | lamp assembly 25 w 230 v | | |
| 042 | C00081601 | | 20316... | | terminal block itw x f2000 | | |
| 042 | C00271142 | 20317... | | | terminal block | | |
| 043 | C00081574 | | | 1 x C00119339 | rear cross beam | | |
| 044 | C00026767 | | | | supply cable 10a 3x1 | | |
| 045 | C00081589 | | | | circulating fan motor 220-240v | | |
| 046 | C00082376 | | | | electric oven | | |
| 047 | C00090695 | | | | black oven front panel | | |
| 047 | C00093676 | | | 1 x C00090771 | black oven front panel | n1015051 | |
| 048 | C00081579 | | | | oven door seal | | |
| 052 | C00090702 | | | | oven door inox indesit | | |
| 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 | C00089131 | | | | wiring for ventilation ducting | | |
| 099 | C00089132 | | | | printed sheet ventilation ducting | | |

# Notices

## n1015051: FORCED VENTILATION ON FE10-20-21 AND FM10-20-30 (INDESIT)

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Models FE10-20-21 and FM10-20-30 can be fitted with a forced ventilation kit to favour air circulation inside the cabinet recess and cooling of the front area.
To form the kit the following codes must be ordered:

For models FE10-20-21
-specific front panel (depending on the oven colour)
-089129 = ducting
-089130 = tangential fan
-089120 = screw (8 pieces)
-089573 = klixon (replaces 121897)
-089131 = wiring
-089132 = installation instructions

Models FM10-20-30 have the same kit as models FE10-20-21+ electric oven thermostat 081597 (replaces 082365)

Given below are the codes of the black, white and brown front panels to be used for fitting the forced ventilation kit:

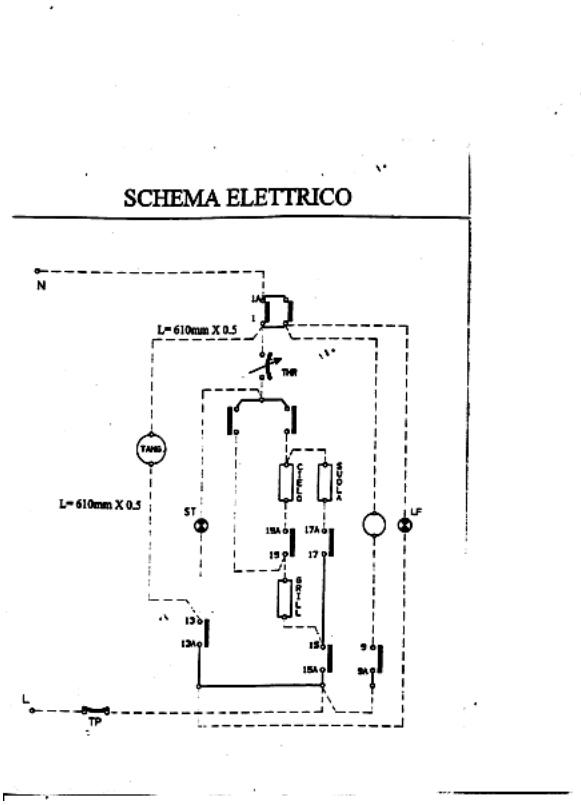
black front panel code 093676 replaces 090695 on models
- 28955FE21.BIXIB
- 27323FE10(BK).1
- 27325FE10IX.1
- 28910FE10.B(BK)
- 28970FE10.BIX
- 28969FE10.BIXNL
- 28952FE20.BIXIB
- 27344FM10(BK).1
- 27346FM10IX.1
- 27349FM10R(AN).1
- 28973FM10.B(BK)
- 28975FM10.BIX
- 28977FM10R.B(AN)
- 28956FM20.BIXIB
- 28958FM30.BIXIB

white front panel code 094390 replaces 090681 on models
- 28954FE21.B(WH)IB
- 27324FE10(WH).1
- 28968FE10.B(WH)
- 28951FE20.B(WH)IB

- 27345FM10(WH).1
- 28974FM10.B(WH)
- 28957FM30.B(WH)IB

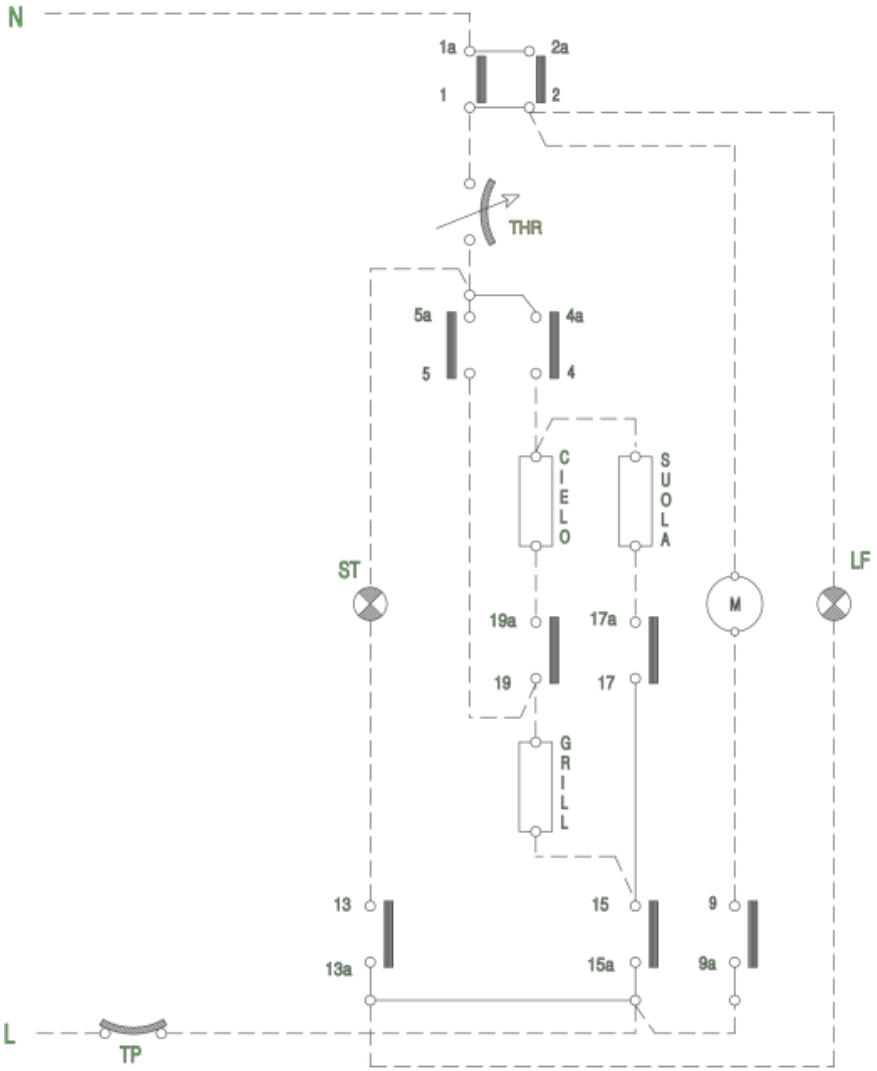
brown front panel code 097262 replaces 094200 on models
- 28953FE21.B(BR)IB
- 28950FE20.B(BR)IB

The figure of the wiring diagram for installing the tangential ventilation kit is shown below.



Electric schemes and links

Cod. 16001579200




SE16001579200

# Legend

Legend: 16001579200

| | | | |
|---|---|---|---|
| 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 |