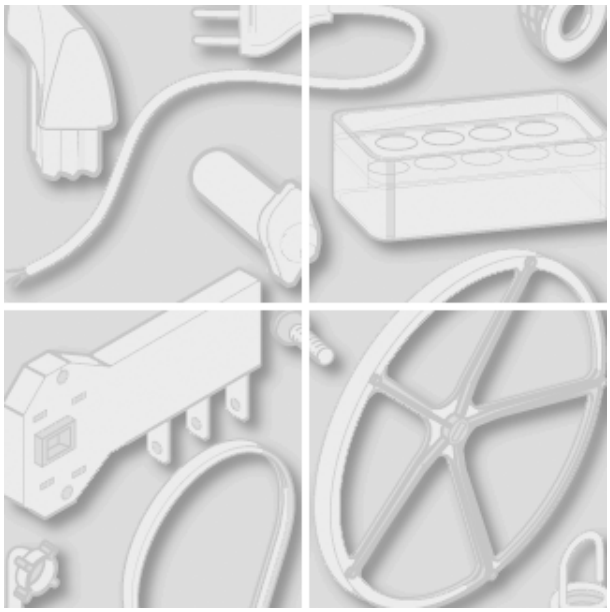
INDESIT company



Model type:
ECOSD109SEE

Commercial code:
F069394

# 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:

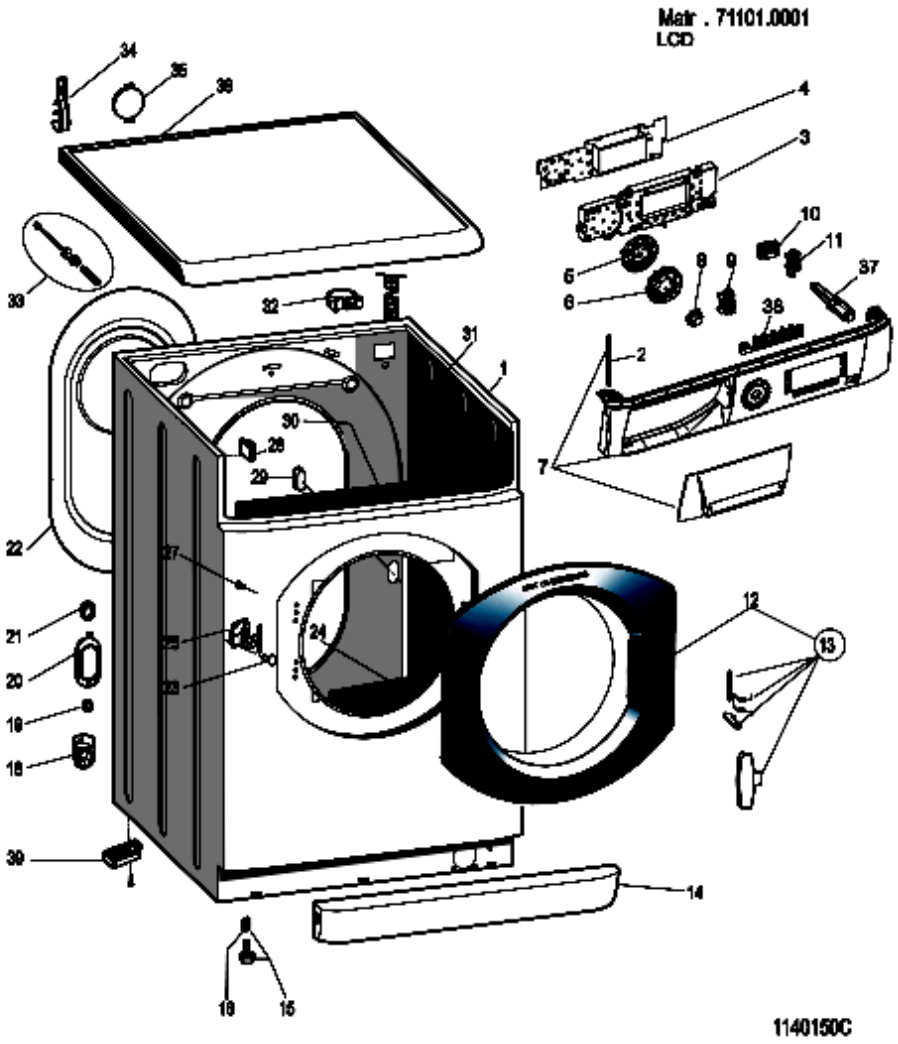
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

1140150C Exploded views

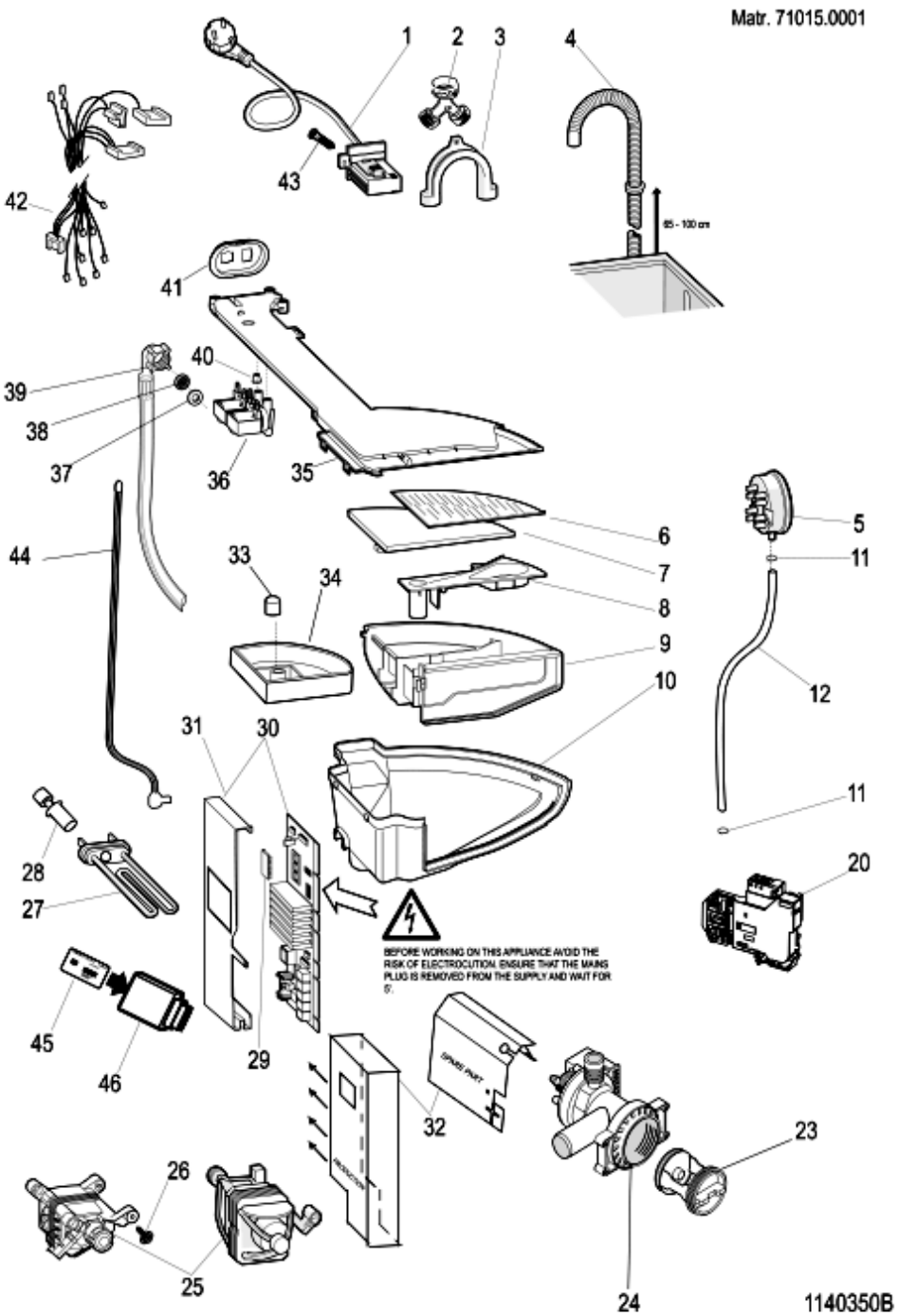


1140150C

Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 001 | C00115665 | | | | cabinet grey evo ii | | |
| 001 | C00116540 | | | | cabinet white evoii snella avsd | | |
| 002 | C00091882 | | | | pivot pin drawer front 106.5x5 | | |
| 003 | C00260981 | | | | pcb support lcd | | |
| 004 | C00280413 | | | 1 x C00283376 | display lcd arcadia | | |
| 005 | C00257984 | | | | buttons support | | |
| 006 | C00255719 | | | | temperature knob | | |
| 006 | C00262210 | | | | button programs silver | | |
| 007 | C00282934 | | | | control panel & handle pw | | |
| 008 | C00262225 | | | | pushbutton silver on/off | | |
| 009 | C00261743 | | | | pushbutton lcd silver ariston | | |
| 010 | C00262209 | | | | pushbutton silver start/pause | | |
| 012 | C00262208 | | | | door frame+glass evoii silver arsd | | |
| 013 | C00259409 | | | | door handle kit - white pw ariston | | |
| 014 | C00081310 | | | | plinth grey 2 | | |
| 015 | C00087084 | | | | foot | | |
| 016 | C00083828 | | | | foot spring (11x8.5mm) | | |
| 018 | C00064755 | | | | drain hose collar | | |
| 023 | C00256725 | | | | screw testfer m4 x 16 mm | | |
| 025 | C00254619 | | | | hinge | | |
| 028 | C00141387 | | | | cable clamp hose | | |
| 029 | C00084817 | | | | blanking plate-rear(test plug) | | |
| 030 | C00094018 | | | | insulation pad (front panel) | | |
| 033 | C00196237 | | | | self-tapping screw l= 85 d= 8 | | |
| 033 | C00259495 | | | | transit bolts kit (1 screw + 1 | | |
| 034 | C00046667 | | | | wiring stop | | |
| 034 | C00064550 | | | | drain hose holder | | |
| 036 | C00096417 | | | | worktop - greyavsd avsl | | |
| 037 | C00255691 | | | | start lens | | |
| 038 | C00261741 | | | | push button assy | | |
| 038 | C00262227 | | | | option button silver | | |
| 099 | C00082762 | | | | motor shock absorber | | |

1140350B Exploded views



1140350B

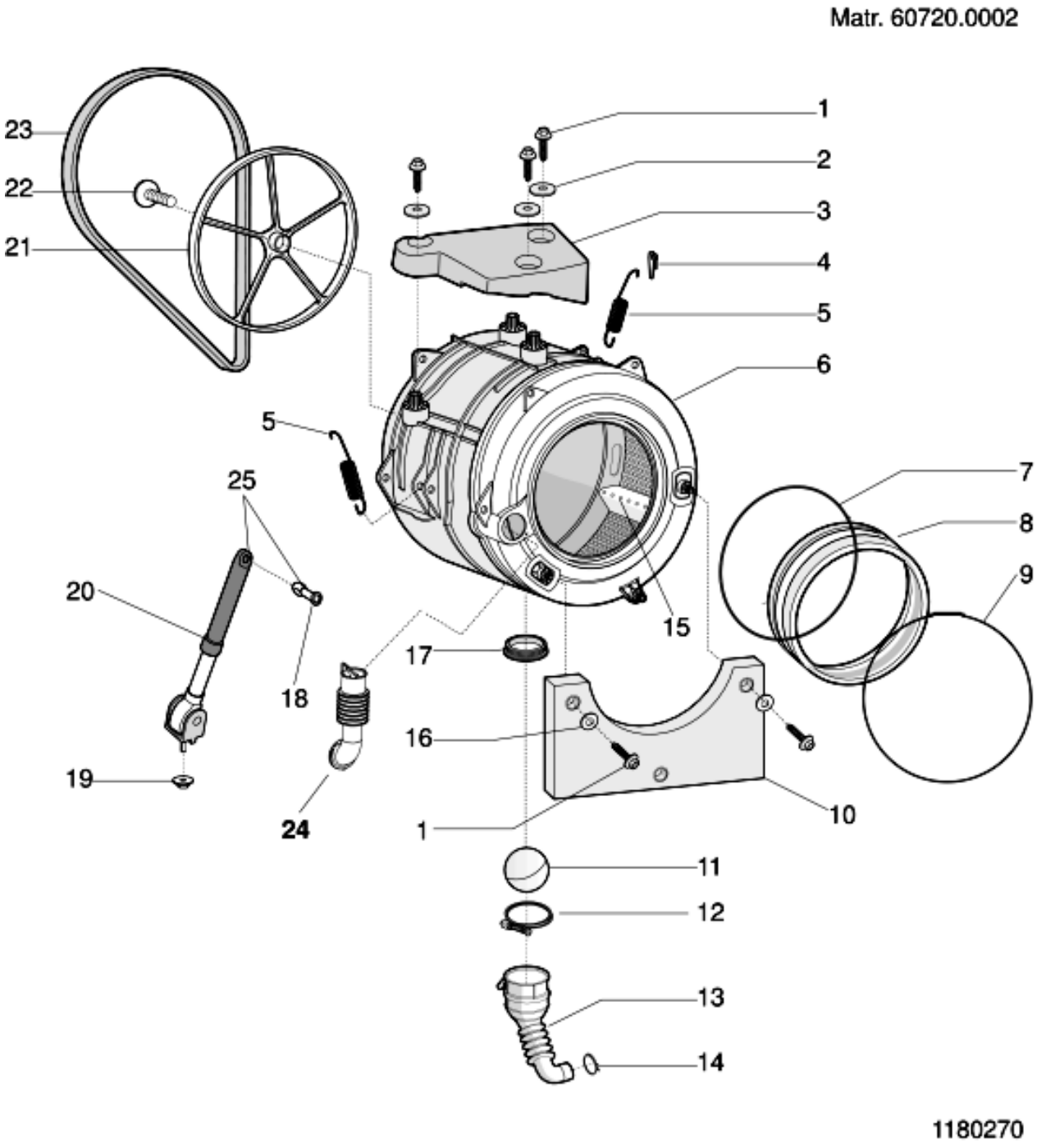
Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 001 | C00270937 | | | | power cord1.5m shuko 3x1 | | |
| 003 | C00019902 | | | | plastic -u- to make drain hose | | |
| 004 | C00091775 | | | | drain hose to sink l=1820 mm | | |
| 005 | C00259298 | | 10624... | | pressure switch r2.5 85/60 | | 80693940000 |
| 008 | C00046154 | | | | additive cover | | |
| 009 | C00046148 | | | 1 x C00281253 | soap dispenser drawer (rotary) | | |
| 010 | C00064529 | | | | dispenser body (hl) | | |
| 011 | C00092412 | | | | hose clamp | | |
| 012 | C00144077 | | | | pipe pressostat l= 540mm. evo ii | | |
| 020 | C00065185 | | | | bolt m4,5 x 8 | | |
| 020 | C00254755 | | | | door interlock (hl) | | |
| 023 | C00045023 | | | | filter handle | | |
| 023 | C00045025 | | | | filter seal | | |
| 023 | C00141034 | | | | filter element kit | | |
| 023 | C00297161 | | | | filter element kit copreci | | |
| 024 | C00119307 | | | | drain pump | | |
| 025 | C00265826 | | | | motor three phase pacco40 | | |
| 026 | C00094744 | | | | screw locking motor/tub | | |
| 027 | C00094715 | | | | heating element 1700w | | |
| 028 | C00083915 | | | | thermistor ntc | | |
| 030 | C00270594 | | 10624... | 1 x C00273317 | module triphase arcadia total stan | | 80693940000 |
| 035 | C00115912 | | | | hopper cover .evoii avsf | | |
| 036 | C00110333 | | | | fill valve 2 way (7lt rst 2.5) | | |
| 037 | C00005572 | | | | sealing washer-mains inlet hose | | |
| 038 | C00005781 | | | | inlet hose filter | | |
| 039 | C00003070 | | | | mains inlet hose cold 25c 10bar | | |
| 040 | C00064534 | | | | seal - dispenser to valve | | |
| 041 | C00064946 | | | | electrovalve support 1 ev | | |
| 042 | C00196180 | | 10624... | | wiring pressure switch-sensor- | | 80693940000 |
| 042 | C00266848 | | 10624... | | wiring comunic. display | | 80693940000 |
| 042 | C00271408 | | | | wiring heating element-filter | | |
| 042 | C00271415 | | 10624... | | wiring evp evl ntc (module j012) | | 80693940000 |
| 042 | C00271419 | | 10624... | | wiring wash motor-module j9 | | 80693940000 |
| 042 | C00271422 | | | | wiring earth | | |
| 042 | C00272719 | | 10624... | | wiring door lock+drain pump | | 80693940000 |

1140350B Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 043 | C00092348 | | | | self-scraping screw 3,5x8 | | |
| 044 | C00256761 | | | | emergency door release strap | | |
| 045 | C00282935 | | 10624... | | card ecosd109see 8kb sw | | 80693940000 |
| 046 | C00272306 | | | | smart reader for card 8kb 32kb + | | |
| 099 | C00087815 | | | | timer screw 1/2 t4,2x12.7 | | |

1180270 Exploded views



1180270 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 001 | C00194611 | | | | screw.pl28 9.5x50 tmtfr t40 | n4011c00 | |
| 001 | C00194612 | | | | screw larger diameter 11.3x50 kit | n4011c00 | |
| 003 | C00119110 | | | | upper counterweight 12.5 kg | | |
| 004 | C00141682 | | | | anchorage pad - suspension | | |
| 005 | C00194248 | | | | suspension spring | | |
| 006 | C00194233 | | | | tank plastic 40l h=20 | n4014c02 | |
| 007 | C00092155 | | | | door seal- rear retainer | | |
| 008 | C00145390 | | | | door bellows seal wise | | |
| 009 | C00092156 | | | | door seal retainer front | | |
| 010 | C00145205 | | | | front counterweight 11,4 kg | | |
| 011 | C00092172 | | | | ball oko evo ii | | |
| 012 | C00094908 | | | | hose clamp | | |
| 013 | C00275945 | | | | hose tub to pump | | |
| 014 | C00092411 | | | 1 x C00094908 | hose clamp | | |
| 015 | C00097565 | | | | lifter | | |
| 018 | C00280757 | | | | plastic expansion peg new | | |
| 019 | C00271652 | | | | nut romob m6x20x1,5 | | |
| 021 | C00109632 | | | | drum pulley d=280 mm h= 20mm | | |
| 022 | C00051739 | | | 1 x C00064786<br>1 x C00143260 | m8 x 20 tefl. 10.9 screw | | |
| 023 | C00145552 | | | | belt 1201 j5 | | |
| 024 | C00066183 | | | | hose dispenser to tank | | |
| 025 | C00140744 | | | | shock absorber 100 n kit | | |

Notices

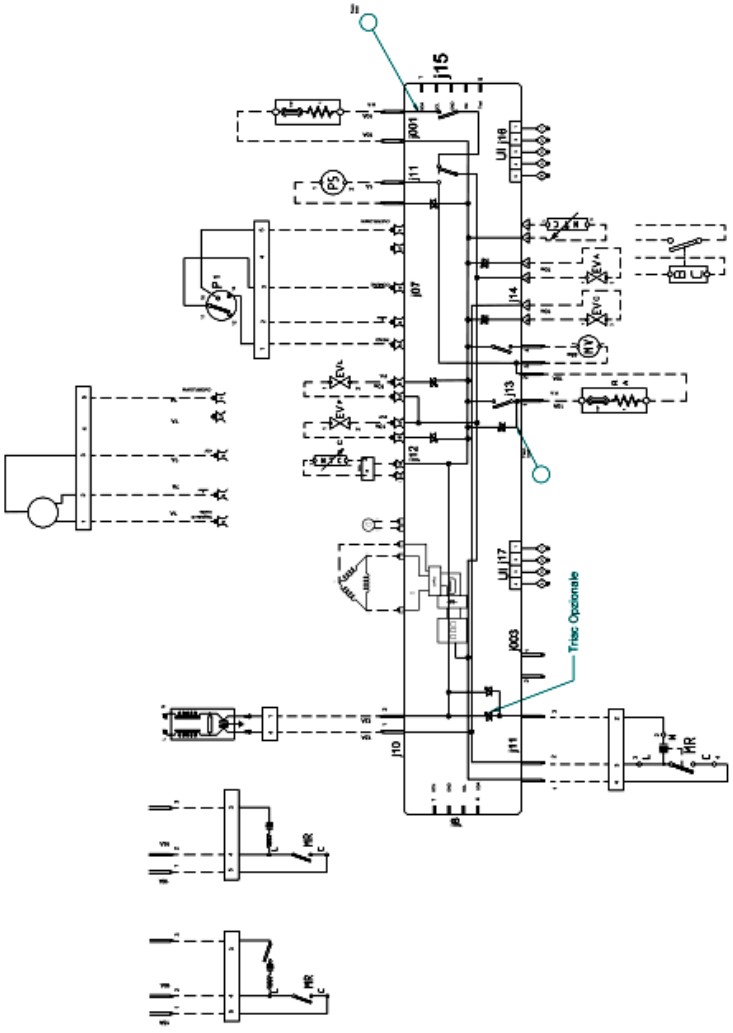
## n4014c02: TUB ASSEMBLIES WITHOUT HEATING ELEMENT

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Starting from week 10/2014 all tub assemblies involved in this technical notice will be provided without heating element.
The tub assemblies will not have the heating element clip (already removed in production starting from the end of 2012); the mechanical assembly of the heating element to the tub will be absolutely unchanged.
We suggest, when possible, to keep the heating element assembled in the assisted tub.

## Electric schemes and links

Cod. 240001297



# Legend

Legend: 240001297

| | | | |
|---|---|---|---|
| AQS | Aquastop electrovalve | Mzbn/MTA | zbn timer motor |
| B | Buzzer | N | Neutral or Terminal Board |
| BC | Blocco Cesto | NC | Spin cycle exclusion |
| BF | Terminal board contact, motor fan and dryer | P | Pressure switch |
| BP | Buzzer | P1 | 1st level pressure cut-off switch |
| C | Condensator | P2 | 2nd level pressure cut-off switch |
| CA | Condensator | PA | High speed potentiometer |
| DV | Switching device | PB | Low speed potentiometer |
| EF/CL | Electro-Valve Cold Water / Bleach | PL | Pure Wool |
| EF/L | Electro-Valve Cold Water / Wash | PM | Motor Thermoprotector |
| EF/P | Electro-Valve Cold Water / Prewash | PR | Timer programmer or Pressure switch |
| ER | Exclude Heating Element | PS | Drain pump |
| ET | Thermostat disactivation | R | Heating element |
| EV | Electrovalve | RE | Relay |
| EVA | Dryer electrovalve | RR | Heating element |
| EVC | Hot water electrovalve | RV | Speed regulator |
| EVF | Elettrovalvola acqua fredda | Ras/RA | Dryer heating element |
| EVL | Wash electrovalve | S | LED |
| EVP | Pre Wash electrovalve | SL | Line LED |
| FA | Antijamming filter | SO | Door LED |
| FD | Delicate drying cycle thermostat | SR | Heating LED |
| FE | Strong drying cycle thermostat | ST | Temperature selector |
| FRT | Thermofusible Heating Element | SV | Speed Selector for Spin |
| I | Inverter | T | Timer contacts |
| I1..2..3.. | Switches/switching devices | TA | Drying timer contacts |
| IA | Switch On/Off | TB | Low Temperature Thermostat |
| IC | Switch N.C. - 1/2 Load | TC | Spider wheel earth |
| ID | Switch display | TFL | Flange earth |
| IE | Water Saving Device | TG | Main earth |
| IF | Switch - Spin Reduction | TH | Thermostat |
| IP | Door switch | TH1 | 1st temperature thermostat |
| IR | Line switch | TH2 | 2nd temperature thermostat |
| IS | Water-stop | TH3 | 3rd temperature thermostat |

| | | | |
|---|---|---|---|
| L | Line or Lamp | THF | Operating thermostat |
| LB | Low Level | THR | Adjustable thermostat |
| LN | Normal Level | TM | Motor earth |
| LS | Pilot lamp | TMB | Main cabinet earth |
| M | Earth-symbol | TMP | Motor thermal protector |
| MC | Spin cycle motor | TMS | Thermostop |
| MI | MOTOR WITH PULLEY | TP | Thermal protector |
| ML | Wash cycle motor | TPS | Drain pump earth |
| MO | Terminal Board | TR | Heating element earth |
| MP | Door dip-switch | TS | Safety thermostat |
| MR | Thermal Lock | TT | Timer earthing connection |
| MT | Timer motor | TTH | Earthing Thermostat |
| MV | Motor fan | TV | Tank earth |
| MV -Ras | Dryer heating element | ZBN | Timer |