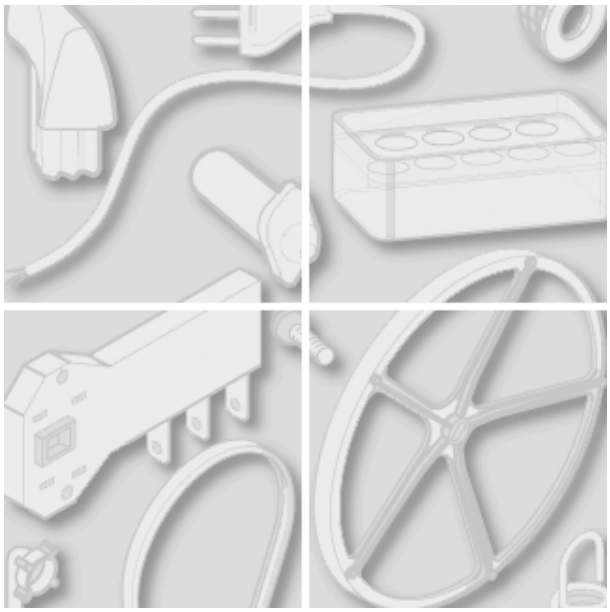
INDESIT company



Model type:

WIXL1200OTEU

Commercial code:

F037926

ARISTON INDESIT Scholtès

# 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

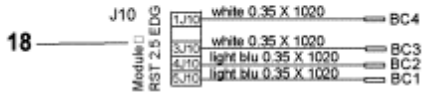
INDUSTRIAL CODE: list of variables of a model (shown into model label) where such spare is used; NOTICE: code of information(s) to refer to complete technical intervention, track for changes or to find correct spare part code.

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

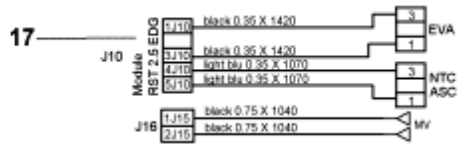
7.Technical documentation cover shows model name and its commercial codes

1140960 Exploded views

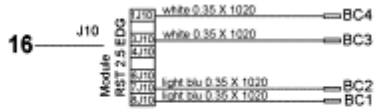
The new wiring when fitted, must be securely attacched to the machine wiring with insulating tape. **Matr. 61116.0001**




**WIRING P = DRUM BLOCK COD. C00141995**



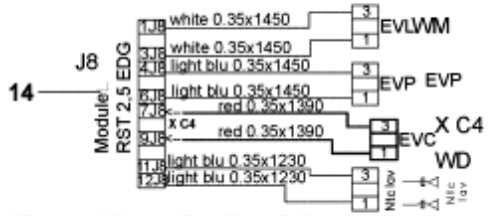

**WIRING F = EVA+NTCAS / WIRING G = MTV COD. C00141769**



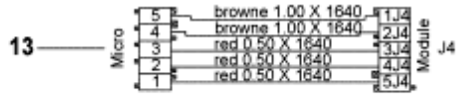

**WIRING P = DRUM BLOCK COD. C00112822**



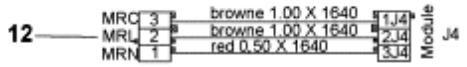

**WIRING B2 = DISPLAY CONNECTION COD. C00111227**



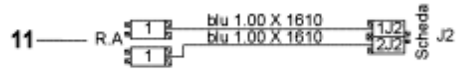

**WIRING C1(WM) C3(WD) = EVL + EVP COD. C00093713**
**WIRING C4 (WD) = EVL + EVP + EVC COD. C00109950**



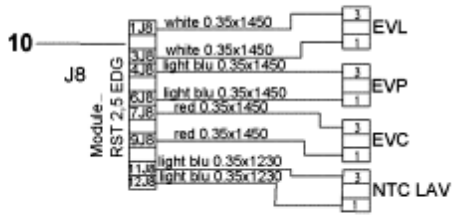

**WIRING D = INTERLOCK. + MICRO SWITCH COD. C00093714**



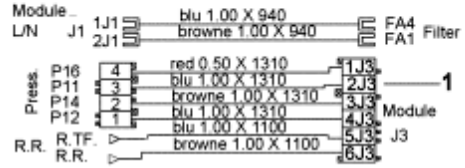

**WIRING D1 = INTERLOCK. COD. C00093715**



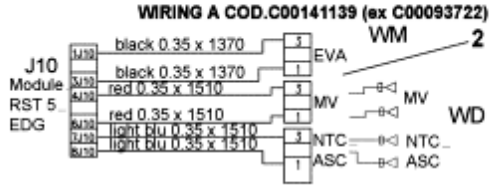

**WIRING H = DRYING ELEMENT COD. C00093716**



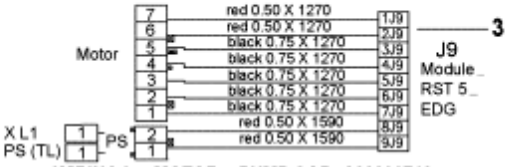

**WIRING C = EVL + EVP + EVC COD. C00093724**



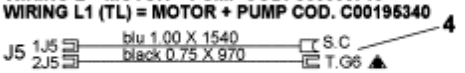

**WIRING A COD.C00141139 (ex C00093722)**



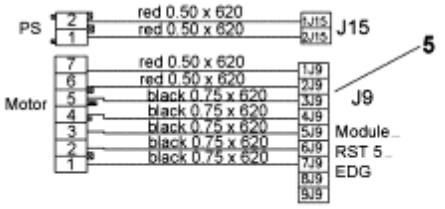

**WIRING F = EVA + MV + NTCAS COD.C00093717**



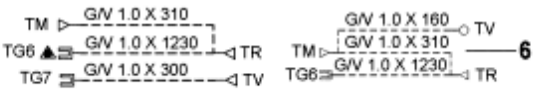

**WIRING L = MOTOR + PUMP COD. C00093718**
**WIRING L1 (TL) = MOTOR + PUMP COD. C00195340**



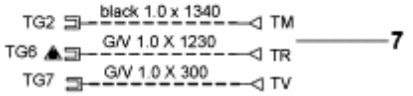

**WIRING I = CONDUCTIVITI SENSOR COD. C00093725**



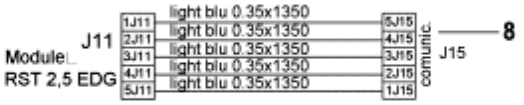

**WIRING N = MOTOR + PUMP COD. C00093719**




**WIRING X = EART STD MACCHINE COD. C00093720**




**WIRING Y = EART TRI-PHASE MACCHINE COD. C00093721**




**WIRING B1 = MAIN-DISPLAY CONNECTION COD. C00093726**




**WIRING B = SELECTION CONNECTION COD. C00093723**

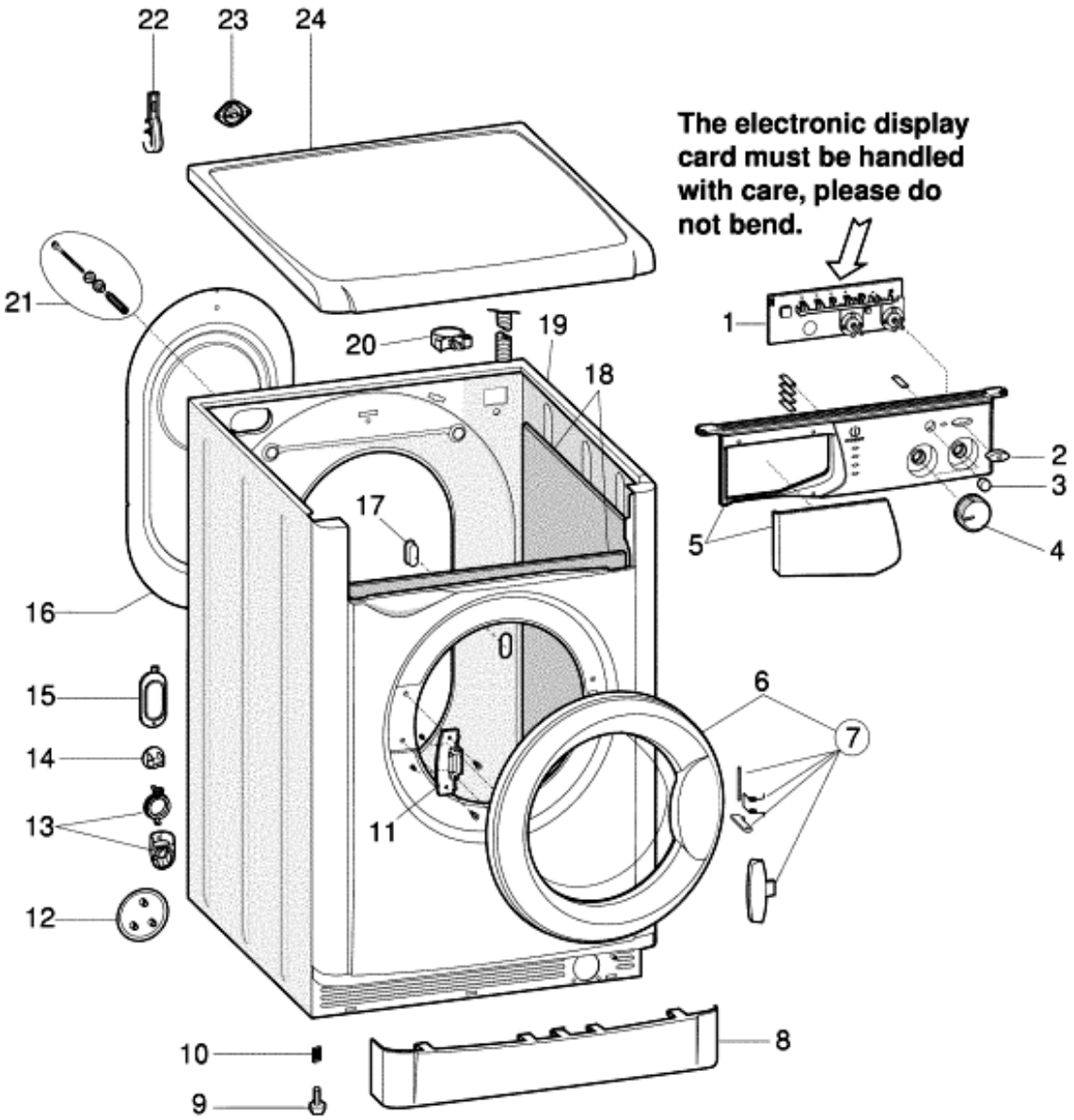
**1140960**

1140960 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 001 | C00141139 | | | | wiring | | |
| 003 | C00093718 | | | | wiring pump-motor-module j9 (hl) | | |
| 006 | C00093720 | | | | wiring standard earth | | |
| 008 | C00093726 | | | | wiring display | | |
| 012 | C00093715 | | | 1 x C00259857 | wiring door lock-module j4 | | |
| 014 | C00093713 | | | | wiring ntc-evl+evp-module j8 | | |

1230160B Exploded views

Matr.50901.0001




1230160B

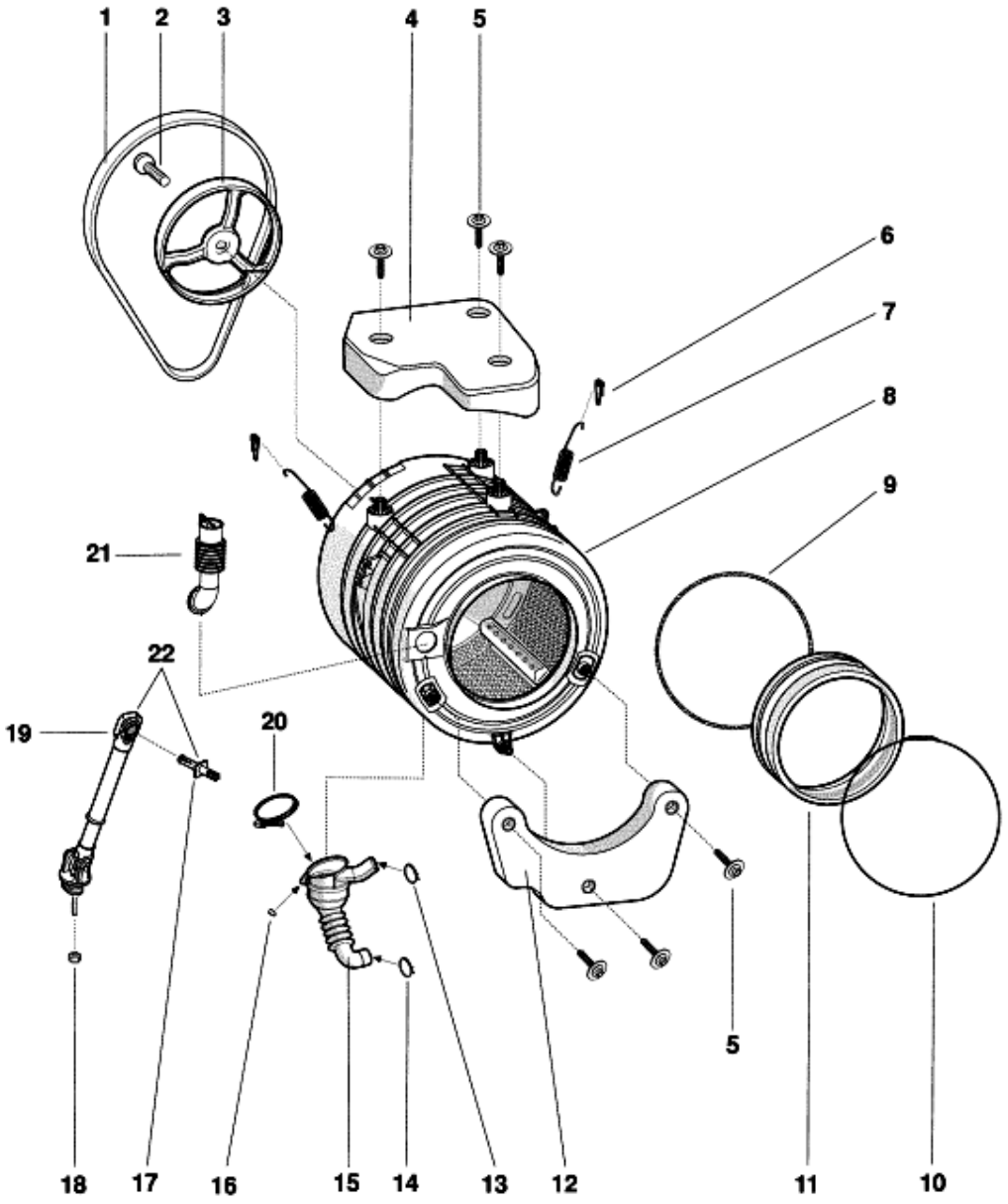
1230160B

Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 000 | C00141069 | | | | user instructions booklet gb-de | | |
| 000 | C00141084 | | | | user instructions booklet es-pt-gr- | | |
| 001 | C00143085 | | | | control card led 2 knobs (hl) | | |
| 002 | C00119052 | | | | push button (on/off) light-blue | | |
| 003 | C00119054 | | | | push button light-blue | | |
| 004 | C00141864 | | | | components knob white - light | | |
| 005 | C00141067 | | | | white pw control panel+han. | | |
| 006 | C00115842 | | | | door frame & glass assy | | |
| 007 | C00096865 | | | | door handle kit | | |
| 008 | C00116556 | | | | plinth white | | |
| 009 | C00087084 | | | | foot | | |
| 010 | C00083828 | | | | foot spring (11x8.5mm) | | |
| 011 | C00075325 | | | 2 x C00096210<br>1 x C00255430 | hinge door 3.5 mm indesit | | |
| 013 | C00046666 | | | | collar for drain hose | | |
| 014 | C00089419 | | | | blanking plug 6.5 mm | | |
| 016 | C00116998 | | | | rear cover - white(pw) | | |
| 017 | C00084817 | | | | blanking plate-rear(test plug) | | |
| 019 | C00117000 | | | | white(pw) indesit cabinet 6kg | | |
| 020 | C00046667 | | | | wiring stop | | |
| 021 | C00094777 | | | 1 x C00145769 | kit lock tub l=105 evo2 | | |
| 024 | C00116872 | | | | top - white(pw) indesit 6kg evo2 | | |
| 099 | C00041575 | | | | adhesive hook | | |
| 099 | C00064550 | | | | drain hose holder | | |
| 099 | C00065871 | | | | blanking plug | | |

1230220 Exploded views

Matr. 30711.000

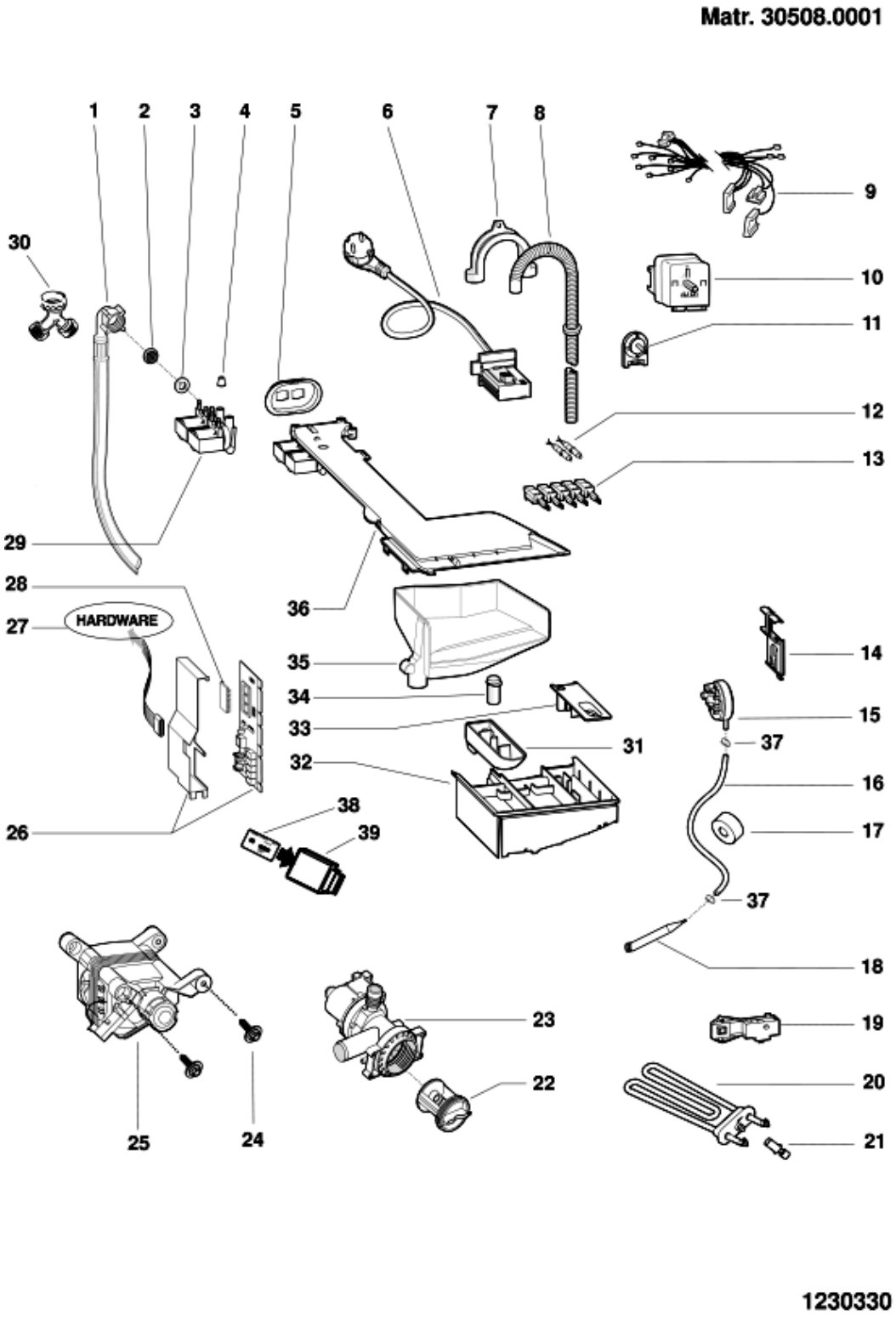



1230220

1230220 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 001 | C00095888 | | | | belt 1060h9 | n1040384 | 91379260000 |
| 001 | C00141926 | | | | belt 1205j6/1208j6 | | 91379260002 |
| 002 | C00064786 | | | 1 x C00143260 | bolt m8x23 torx tefl | | |
| 003 | C00074211 | | | | drum pulley d=210 mm h=20 mm | n1040384 | 91379260000 |
| 003 | C00097269 | | | | drum pulley d=280 mm h=20 mm | | 91379260002 |
| 004 | C00094710 | | | | top ballance weight 15kg | | |
| 005 | C00118612 | | | 1 x C00194611 | screw locking counterweight/tub | | |
| 006 | C00064515 | | | | anchorage pad - suspension | | |
| 007 | C00095733 | | | | suspension spring | | |
| 008 | C00095889 | | | | tank plastic 52l 6kg 1200 evoii | | |
| 009 | C00092155 | | | | door seal- rear retainer | | |
| 010 | C00092156 | | | | door seal retainer front | | |
| 011 | C00111416 | | | | door seal (30cm) (hl) | | |
| 012 | C00275920 | | | | front ballance weight 9,4kg | | |
| 013 | C00008612 | | | | tube clamp 34,6-36,4 | | |
| 014 | C00092411 | | | 1 x C00094908 | hose clamp | | |
| 015 | C00094312 | | | | hose tank to filter oko ws - abs | | |
| 017 | C00118593 | | | 1 x C00280757 | plastic expansion peg | | |
| 018 | C00065152 | | | | nut romob m6x22x1,5 | | |
| 019 | C00118592 | | | | shock absorber 100n evoii | | |
| 020 | C00094908 | | | | hose clamp | | |
| 021 | C00066183 | | | | hose dispenser to tank | | |

1230330 Exploded views



1230330 Spare parts list

| Ref. | Code | From | To S/N | Substitute | Description | Notice | Industrial |
|---|---|---|---|---|---|---|---|
| 001 | C00003070 | | | | mains inlet hose cold 25c 10bar | | |
| 003 | C00005572 | | | | sealing washer-mains inlet hose | | |
| 004 | C00064534 | | | | seal - dispenser to valve | | |
| 005 | C00064946 | | | | electrovalve support 1 ev | | |
| 006 | C00091633 | | | | supply cable 3x1 schuko | | |
| 007 | C00019902 | | | | plastic -u- to make drain hose | | |
| 008 | C00027466 | | | | drain hose - to sink l=1860mm | | |
| 014 | C00064537 | | | 1 x C00263210 | support - pressure switch | | |
| 015 | C00094717 | | | | pressure switch | | |
| 016 | C00094746 | | | | pipe pressostat l=505 | | |
| 017 | C00098754 | | | | anti-vibration hose (foam) l= 330 | | |
| 018 | C00092173 | | | | air trap x oko | | |
| 019 | C00085194 | | | | door interlock | | |
| 020 | C00094715 | | | | heating element 1700w | | |
| 021 | C00083915 | | | | thermistor ntc | | |
| 022 | C00141034 | | | | filter element kit | | |
| 022 | C00297161 | | | | filter element kit copreci | | |
| 023 | C00119307 | | | | drain pump | | |
| 024 | C00094744 | | | | screw locking motor/tub | | |
| 025 | C00094185 | | | | motor 1200 r.p.m./min. 2040m3 | n1040384 | 91379260000 |
| 025 | C00097255 | | | 1 x C00196543 | brush motor ceset 6170 a0946 | | |
| 025 | C00097256 | | | | tacho generator for motor ceset | | |
| 025 | C00141663 | | | | motor 1200 r.p.m./min. p52 evo2 | | 91379260002 |
| 025 | C00296122 | | | | carbon brush motor imep l94mf7 | | |
| 026 | C00091908 | | | | bracket for module st | | |
| 026 | C00091909 | | | | support cover | | |
| 026 | C00254297 | | | | power board module evoii (rhos) | n4008c01 | |
| 029 | C00110333 | | | | fill valve 2 way (7lt rst 2.5) | | |
| 032 | C00097732 | | | | soap dispenser drawer | | |
| 033 | C00097834 | | | | additive cover | | |
| 035 | C00097835 | | | | dispenser body | | |
| 036 | C00097815 | | | | hopper cover 1e2u big evo2 | | |
| 037 | C00092412 | | | | hose clamp | | |
| 038 | C00263077 | | | | card wixl1200oteu evoii8kb | n4008c01 | |
| 039 | C00263927 | | | 1 x C00272306 | smart card reader | | |

Notices

## n1040296: List of EVOII FAULTS and troubleshooting.

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In case of washing-machine fault in carrying out the self-test function, the machine reproposes the fault previously signalled and the same fault is shown on the display of the new hardware key.
The type of fault can be signalled in different ways:
- on AVD models the fault is shown directly on the machine display.
- on AVL models the fault is signalled by LEDs.

Reading of Faults signalled by LEDs
When the machine has a fault:
1. The window is locked
2. The door lock light flashes fast (> 1 Hz)
3. The control panel LEDs light up, to signal the fault, according to the table (fig. 01).
The example shown in fig. 02 (Example Fault F03) below indicates which LEDs are flashing if the machine has Fault F03

List of faults, malfunctions and Warnings:

F01: Triac Motor short circuit
- Check for water leaks that may affect connector J9 causing the relevant contacts to short
- Check the motor terminal block (possible problems due to chemical effects of work residuals on the contacts which may cause short-circuiting)
- Replace Card

F02: Motor blocked, Tachometrics in Short Circuit/Open
- Check motor if blocked
- Check efficiency of J9 connector on card
- Check the tachometric winding verifying an ohmic resistance reading of 115 - 170 ohm between pins
1 and 2 on wiring connector J9. In case of short circuit/open circuit check the wiring between pins 1 and 2 of J9 relevant to the tachometrics. With three-phase motor, make sure there is ohmic continuity between J9 pins 6 and 7.
- Replace motor
- Replace card

F03: NTC Open or in Short Circuit or washing heater relay stuck (signalled in presence of full load)
- Check efficiency of J8 connector contacts on card
- Check NTC verifying that the ohmic resistance value at room temperature 20°C is approx. 20Kohm on J8 wiring connector pin 11 and 12.
- If the measurement is incorrect check J8/NTC wiring continuity
Check the same parameter directly on NTC
- Replace NTC
- Replace Card

F04: Simultaneous empty and overflow (pressure switch stuck on empty).
If the pressure switch contact is stuck on empty the washing-machine loads water until reaching the overflow. The drain pump is automatically started by the contact on the overflow pressure switch.
- Check efficiency of J3 connector contacts on card
- Check pressure switch status by checking ohmic continuity on wiring connector J3 pins 2 and 4 (it must only be present with tub empty), pins 2 and 3 (it must only be present with water in the drum) and pins 2 and 1 (it must only be present with water in the tub above normal level, more than halfway up door glass).
- Check wiring of connector J3/pressure switch
- Replace pressure switch
- Replace card.

F05: Pump Blocked or pressure switch empty not reached
- Check efficiency of J9 connector on card, verifying a voltage of 220V between pins 8 and 9
- Check that pump if being fed
- Check Pump Filter + wall drain
- Change Pump
- Replace Card

F06: No on AVD and AVL

F07: No Wash Heating Element Absorption (the fault is only signalled with the pressure switch on empty)
- Check efficiency of J3 connector contacts on card
- Check continuity of the wash heating element on J3 connector pins 5 and 6. The 1800W 230V heating element has a resistance of 25 ohm.
- Check connection of pressure switch J3 connector pins 2 and 3: there must not be ohmic continuity (shared with full load).
Check connection of pressure switch J3 connector pins 2 and 4: there must be ohmic continuity
- Replace Heating Element
- Replace Pressure Switch
- Replace Card

F08: Wash Heater Relay Stuck (signalled in presence of empty) or pressure switch stuck on Full (simultaneously empty and full)
- Check efficiency of J3 connector contacts on card
- Check pressure switch status by checking ohmic continuity on wiring connector J3 pins 2 and 4 (it must only be present with tub empty), pins 2 and 3 (it must only be present with water in the drum) and
pins 2 and 1 (it must only be present with water in the tub above normal level, more than halfway up door glass).
- Check wiring J3/pressure switch
- Check connection of heating element J3 connector pins 5 and 6.
- Replace pressure switch
- Replace Card

F09: Machine Setup Error (Eeprom error)
- In case of production card with Eeprom soldered: replace the card and Eeprom
- In case of replacement of Eeprom and card, check correct housing of Eeprom on card socket

F10: No full and empty signal
- Check efficiency of J3 connector contacts on card
- Check pressure switch status by checking ohmic continuity on wiring connector J3 pins 2 and 4 (it must only be present with tub empty), pins 2 and 3 (it must only be present with water in the drum) and
pins 2 and 1 (it must only be present with water in the tub above normal level, more than halfway up door glass).
- Check wiring of connector J3/Pressure switch
- Replace Pressure Switch
- Replace Card

F11: No Pump Feedback (Drain pump disconnected or winding broken)
- Check efficiency of J9 connector on card
- Check continuity of the Pump on J15 connector pins 1 and 2 (in case of washing-machine with Easy Door door lock) or on J9

connector pins 8 and 9 (in case of conventional door lock), checking a resistive value equal to 170 ohm.
- Check wiring of connector J15 (or J9)/Pump
- Replace Pump
- Replace Card

F12: No Communication Display/LED Card-Main Board
- Check efficiency of contacts on card of J11 connector
- Check the continuity of J11 connector-display card 5-pin connector
- Replace Main Board
- Replace Display Card/LED

F13: Drying NTC sensor open / Drying system NTC wiring disconnected
Check efficiency of J10 connector on card
Check NTC on J10 connector pins 7 and 8 verifying that the ohmic value of the sensor at room temperature 20°C is approx. 20Kohm
Check continuity of NTC/J10 connectors wiring
Replace NTC
Replace card

F14: Drying heater open or not connected
Check efficiency of J2 connector contacts on card
Check continuity of drying heater on J2 wiring connector pins 1 and 2, verifying that the ohmic value of the 1300W 230V heating element is approx. 40Kohm
Check wiring of connector J10/drying heater
Replace heating element
Replace card

F15: Drying heater always on (drying relay contact stuck or drying Triac short circuit)
Check efficiency of J2 connector contacts on card of
Check wiring of connector J2/drying heater
Check wiring of connector J3/pressure switch
Replace card

F16: Drum locking (top-loading only)

F17: Door lock unfed/open (with Easy Door)
- Check presence of 230V mains power on J4 wiring connector inserted on card between pins 3 and 4,
(not present with machine on standby) and presence of power from 230V door lock between pins 3 and 5
- Check ohmic continuity of the door microswitch on J4 connector inserted on card between pins 1 and 2 (with door closed/on open/off)
- Check continuity of J4/door lock wiring
- Check door hooking
- Replace door lock
- Replace card

F17: Door lock unfed/open (conventional door lock, not Easy Door)
- Check presence of 230V mains power on J4 wiring connector inserted on card between pins 2 and 3,
(not present with machine on standby) and presence of power from 230V door lock between pins 3 and 1
- Check door hooking
- Replace door lock
- Replace card

F18 --> Communication error microprocessor / DSP (Digital Signal Processor)
- Replace card

## COMBINAZIONE LED

SIMBOLOGIA:

= LED ACCESO = LED SPENTO

| FAULT | LED Fasi | TASTI FUNZIONI | | | |
|---|---|---|---|---|---|
| F01 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F02 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F03 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F04 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F05 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F06 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F07 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F08 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F09 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F10 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F11 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F12 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F13 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F14 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F15 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F16 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F17 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |
| F18 | LED 4 | Tasto 1 | Tasto 2 | Tasto 3 | Tasto 4 |

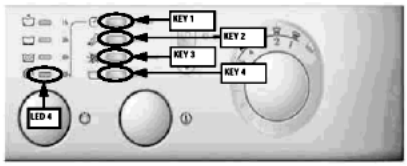


ARISTON



INDESIT

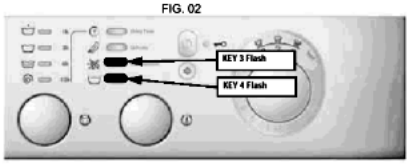
FIG. 01




| Fault | Key 1 | Key 2 | Key 3 | Key 4 | Led 4 |
|---|---|---|---|---|---|
| 01 | Off | Off | Off | Flash | Off |
| 02 | Off | Off | Flash | Off | Off |
| 03 | Off | Off | Flash | Flash | Off |
| 04 | Off | Flash | Off | Off | Off |
| 05 | Off | Flash | Off | Flash | Off |
| 06 | Off | Flash | Flash | Off | Off |
| 07 | Off | Flash | Flash | Flash | Off |
| 08 | Flash | Off | Off | Off | Off |
| 09 | Flash | Off | Off | Flash | Off |
| 10 | Flash | Off | Flash | Off | Off |
| 11 | Flash | Off | Flash | Flash | Off |
| 12 | Flash | Flash | Off | Off | Off |
| 13 | Flash | Flash | Off | Flash | Off |
| 14 | Flash | Flash | Flash | Off | Off |
| 15 | Flash | Flash | Flash | Flash | Off |
| 16 | Off | Off | Off | Off | Flash |
| 17 | Off | Off | Off | Flash | Flash |

Table Fault LED

FIG. 02




Example Fault F03

## Tabla de averías para lavadora EVO II

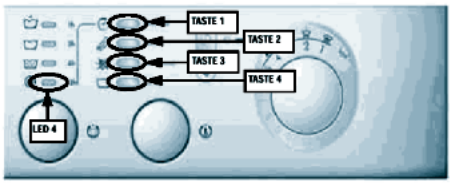



– LED

| CO | | MBINACIÓN LED | | | | |
|---|---|---|---|---|---|---|
| FAULT | CAU SA | LED Fase | TECLAS FUNCIONES | | | |
| F01 | Triac control motor en corto | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F02 | Motor bloqueado, taquímetro motor abierto / en corto | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F03 | Sonda NTC lavado abierta / en corto | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F04 | Vacío + sobrenivel presostato simultaneamente | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F05 | No se logra vacío presostato bomba desagüe bloqueada | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F06 | Error de selector (no encuentra código) | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F07 | Falta absorción en la resistencia de lavado | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F08 | Relé resistencia de lavado con el contacto NA/NC pegado | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F09 | Error setup file (EEPROM no programada o correcta) | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F10 | Presostato en llene=Vacío o sin señal de vacío ni llena | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F11 | Falta alimentación a la bomba de desagüe | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F12 | Falta comunicación entre módulo display y modulo de control | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F13 | Sonda NTC secado abierta/corto. Ventilador secado bloqueado | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F14 | Falta alimentación a la resistencia de secado | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F15 | Contacto relé resistencia de secado pegado | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F16 | Bloqueo de cesto (solo carga superior) | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F17 | Bloqueo puerta desalmacado /abierta | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |
| F18 | Error de comunicación Micro/DSP (MODULO) | LED 4 | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 |

SIMBOLOGIA:
= led encendido
= led apagado

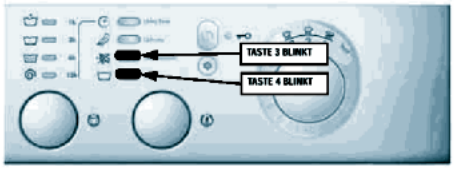
ABB. 01




| Fault | Taste 1 | Taste 2 | Taste 3 | Taste 4 | Led 4 |
|---|---|---|---|---|---|
| 01 | Ausgeschaltet | Ausgeschaltet | Ausgeschaltet | Blinkt | Ausgeschaltet |
| 02 | Ausgeschaltet | Ausgeschaltet | Blinkt | Ausgeschaltet | Ausgeschaltet |
| 03 | Ausgeschaltet | Ausgeschaltet | Blinkt | Blinkt | Ausgeschaltet |
| 04 | Ausgeschaltet | Blinkt | Ausgeschaltet | Ausgeschaltet | Ausgeschaltet |
| 05 | Ausgeschaltet | Blinkt | Ausgeschaltet | Blinkt | Ausgeschaltet |
| 06 | Ausgeschaltet | Blinkt | Blinkt | Ausgeschaltet | Ausgeschaltet |
| 07 | Ausgeschaltet | Blinkt | Blinkt | Blinkt | Ausgeschaltet |
| 08 | Blinkt | Ausgeschaltet | Ausgeschaltet | Ausgeschaltet | Ausgeschaltet |
| 09 | Blinkt | Ausgeschaltet | Ausgeschaltet | Blinkt | Ausgeschaltet |
| 10 | Blinkt | Ausgeschaltet | Blinkt | Ausgeschaltet | Ausgeschaltet |
| 11 | Blinkt | Ausgeschaltet | Blinkt | Blinkt | Ausgeschaltet |
| 12 | Blinkt | Blinkt | Ausgeschaltet | Ausgeschaltet | Ausgeschaltet |
| 13 | Blinkt | Blinkt | Ausgeschaltet | Blinkt | Ausgeschaltet |
| 14 | Blinkt | Blinkt | Blinkt | Ausgeschaltet | Ausgeschaltet |
| 15 | Blinkt | Blinkt | Blinkt | Blinkt | Ausgeschaltet |
| 16 | Ausgeschaltet | Ausgeschaltet | Ausgeschaltet | Ausgeschaltet | Blinkt |
| 17 | Ausgeschaltet | Ausgeschaltet | Ausgeschaltet | Blinkt | Blinkt |

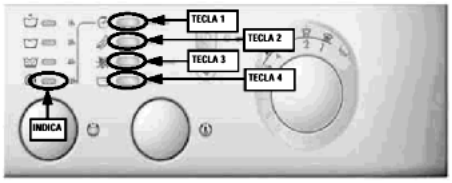
Tab. Störung Led

ABB. 02




Beispiel Störung F03

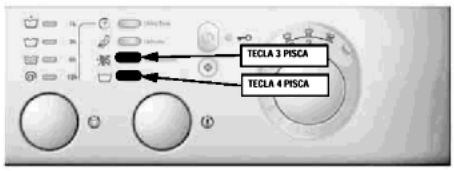
FIG. 01




| Fault | Tecla 1 | Tecla 2 | Tecla 3 | Tecla 4 | Indicador luminoso 4 |
|---|---|---|---|---|---|
| 01 | Apagado | Apagado | Apagado | Pisca | Apagado |
| 02 | Apagado | Apagado | Pisca | Apagado | Apagado |
| 03 | Apagado | Apagado | Pisca | Pisca | Apagado |
| 04 | Apagado | Pisca | Apagado | Apagado | Apagado |
| 05 | Apagado | Pisca | Apagado | Pisca | Apagado |
| 06 | Apagado | Pisca | Pisca | Apagado | Apagado |
| 07 | Apagado | Pisca | Pisca | Pisca | Apagado |
| 08 | Pisca | Apagado | Apagado | Apagado | Apagado |
| 09 | Pisca | Apagado | Apagado | Pisca | Apagado |
| 10 | Pisca | Apagado | Pisca | Apagado | Apagado |
| 11 | Pisca | Apagado | Pisca | Pisca | Apagado |
| 12 | Pisca | Pisca | Apagado | Apagado | Apagado |
| 13 | Pisca | Pisca | Apagado | Pisca | Apagado |
| 14 | Pisca | Pisca | Pisca | Apagado | Apagado |
| 15 | Pisca | Pisca | Pisca | Pisca | Apagado |
| 16 | Apagado | Apagado | Apagado | Apagado | Pisca |
| 17 | Apagado | Apagado | Apagado | Pisca | Pisca |

Tab. Fault indicador luminoso

FIG. 02




Exemplo Fault F03




Cruscotto - Tableau de borde - Belde - Control panel
Painel frontal - Quadro Mandos - Kontrol paneli

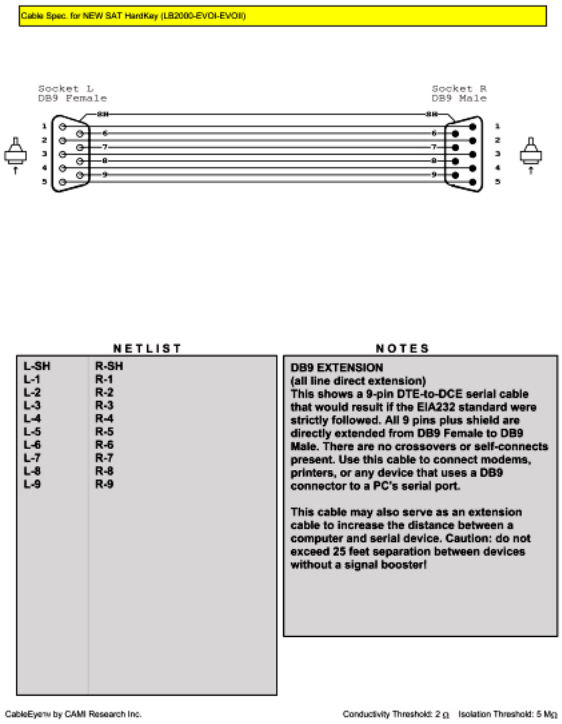
## n1040317: LB2000, EVOI, EVOII serial hardware key and relevant serial cable.

---

The new serial hardware key Service code 095669, usable on all LB2000, EVOI and EVOII washing machines, can be connected to the PC by means of F/M 9-pole cable Service code 099862 (see fig.001).
The previous F/F pin-to-pin 9-pole serial cable Service code 084943 can be used with the new key only if it is provided with the M/M serial connector code 099861 (see fig. 002).

Cable code 084943 and serial key code 084566 will be available until stocks run out, after which they will be replaced by ESI with Service codes 099862 and 095669 respectively.




n1040384: 280mm diameter pulley introduced.

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Appliances from serial no. 51020.0001 have been equipped with a new transmission unit affecting the following parts:

-Motor
-Belt
-Pulley

New parts:
C00141926 belt
C00097269 pulley D=280mm H=20mm
C00141663 commutator motor

Premodification parts:
C00095888 belt
C00074211 pulley D=210mm H=20mm
C00094185 commutator motor

The new items are not interchangeable separately with the premodification ones.

New industrial code / model.
6kg 1200RPM washing machine with commutator motor manufactured in Brembate (industrial code 91.....):
91.29661.0902 – AVXL125EX
91.30221.0902 – WIXL126IT
91.30575.0902 – WIXE127EX
91.30581.0902 – WIXL125AUS
91.30587.0902 – WIXL125EX
91.34409.0902 – AVXF120FR
91.34454.0902 – WIXL12FR
91.37734.0002 – WIXE127UK
91.38325.0002 – WIXL125IRAN
91.37926.0002 – WIXL1200OTEU
91.37856.0002 – WIXL1200OTUK

## n4008c01: Smart Card - LVB/DRYERS

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Beginning April 2008 spare parts warehouse started to manage the EVOII modules with eeprom fixed, these can only be programmed with smart card/palmare/pc.

Attention!! The premodification with eeprom socket can be programmed with smart card/palmare/pc using a blank eeprom or with pre programmed eeprom.

Spare parts of modules with eeprom fixed/eeprom socket:

C00265676 with eeprom fixed - C00143068 with eeprom socket - for models with conducibility sensor
C00254298 with eeprom fixed - C00143068 with eeprom socket - for models without conducibility sensor
C00254297 with eeprom fixed - C00259941 with eeprom socket
C00254531 with eeprom fixed - C00143058 with eeprom socket
C00254297 with eeprom fixed - C00143057 with eeprom socket - for models without blocking drum
C00265697 with eeprom fixed - C00143057 with eeprom socket - for models with blocking drum
C00254297 with eeprom fixed - C00143056 with eeprom socket
C00254530 with eeprom fixed - C00259738 with eeprom socket
C00254533 with eeprom fixed - C00143060 with eeprom socket
C00254535 with eeprom fixed - C00145013 with eeprom socket
C00254530 with eeprom fixed - C00145551 with eeprom socket
C00254529 with eeprom fixed - C00142293 with eeprom socket

C00257406 with eeprom fixed - C00143989 with eeprom socket
C00257409 with eeprom fixed - C00144151 with eeprom fixed
C00254530 with eeprom fixed - C00143069 with eeprom fixed

DRYERS
C00255835 with eeprom fixed - C00258789 with eeprom socket
C00255835 with eeprom fixed - C00194077 with eeprom socket

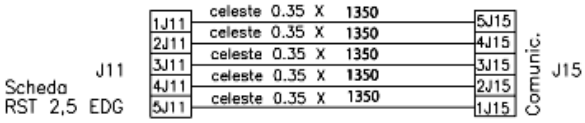
This notice has a "reference list" specific for each product where you can find the link between smart card and the eeprom code with the same software.

Electric schemes and links

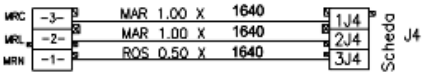
Cod. 16001828000



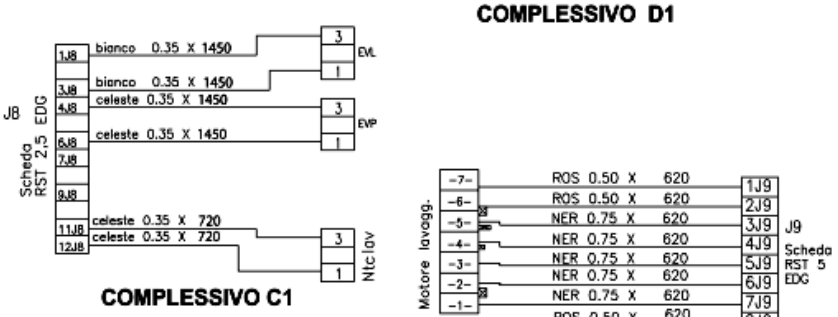

**COMPLESSIVO A**




**COMPLESSIVO B1**

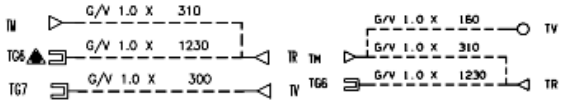



**COMPLESSIVO D1**




**COMPLESSIVO C1**

**COMPLESSIVO L**




**COMPLESSIVI X**

# Legend

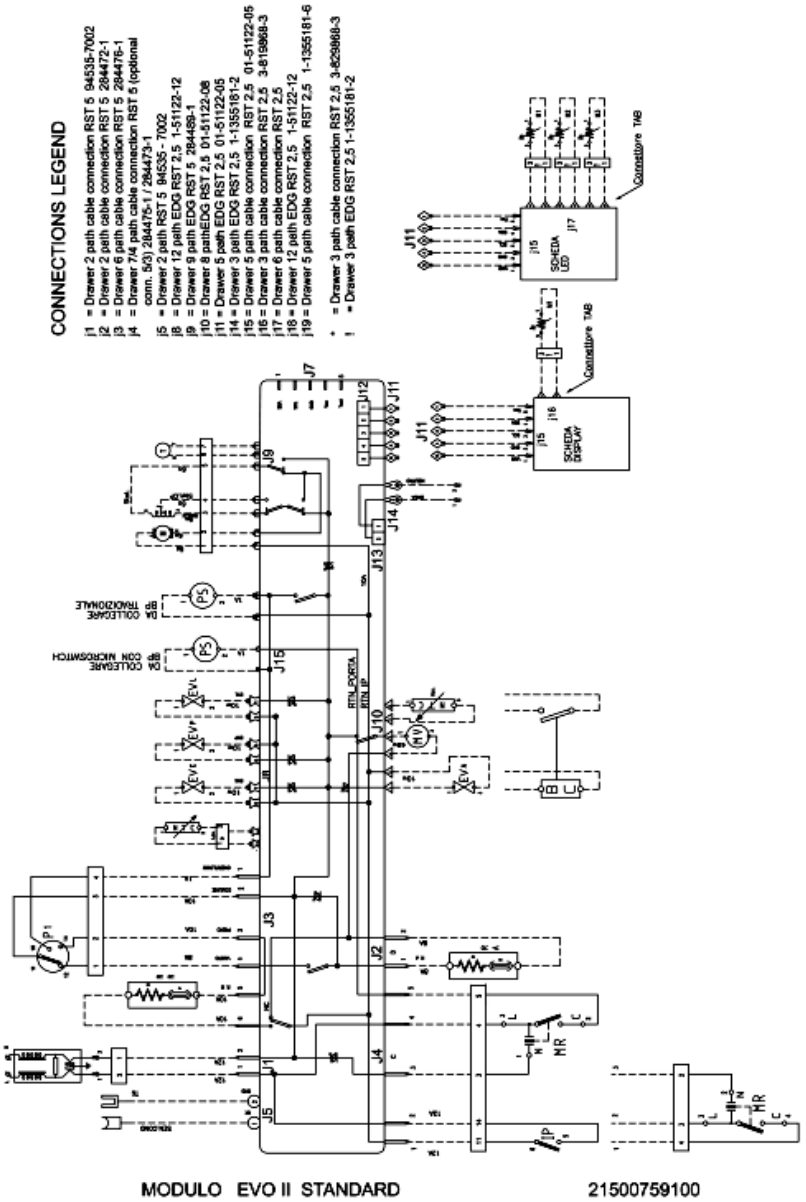
Legend: 16001828000

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

## Electric schemes and links

Cod. 21500759100



# Legend

Legend: 21500759100