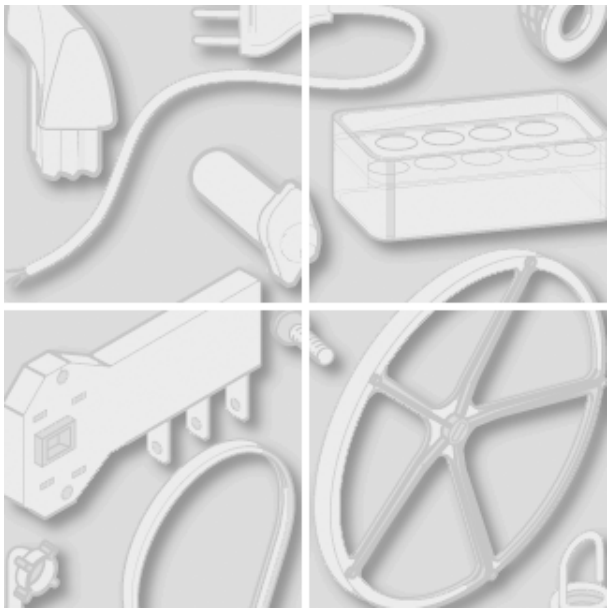
INDESIT company



Model type:
WIA121EU

Commercial code:
F034449

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

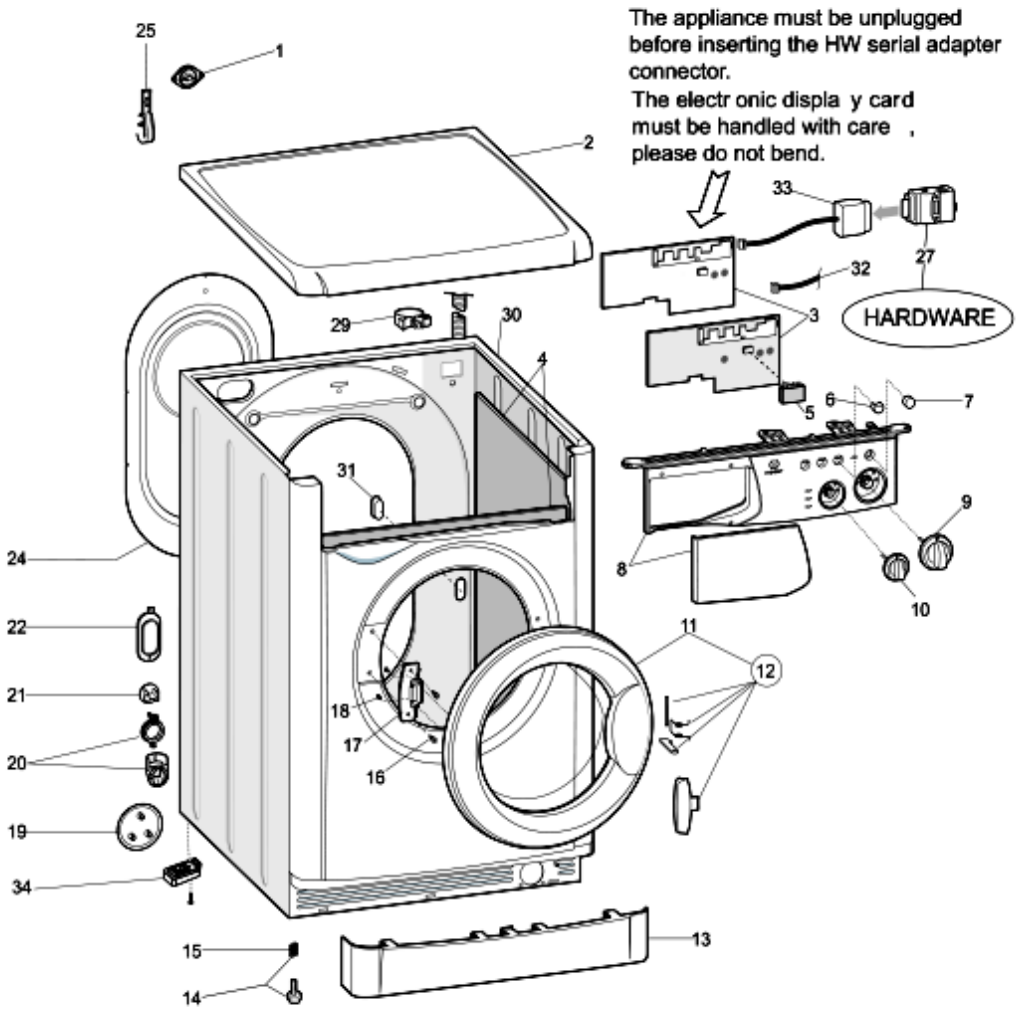
INDUSTRIAL CODE: list of variables of a model (shown into model label) where such spare is used; NOTICE: code of information(s) to refer to complete technical intervention, track for changes or to find correct spare part code.

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

1180160B Exploded views

Matr. 50120.0002



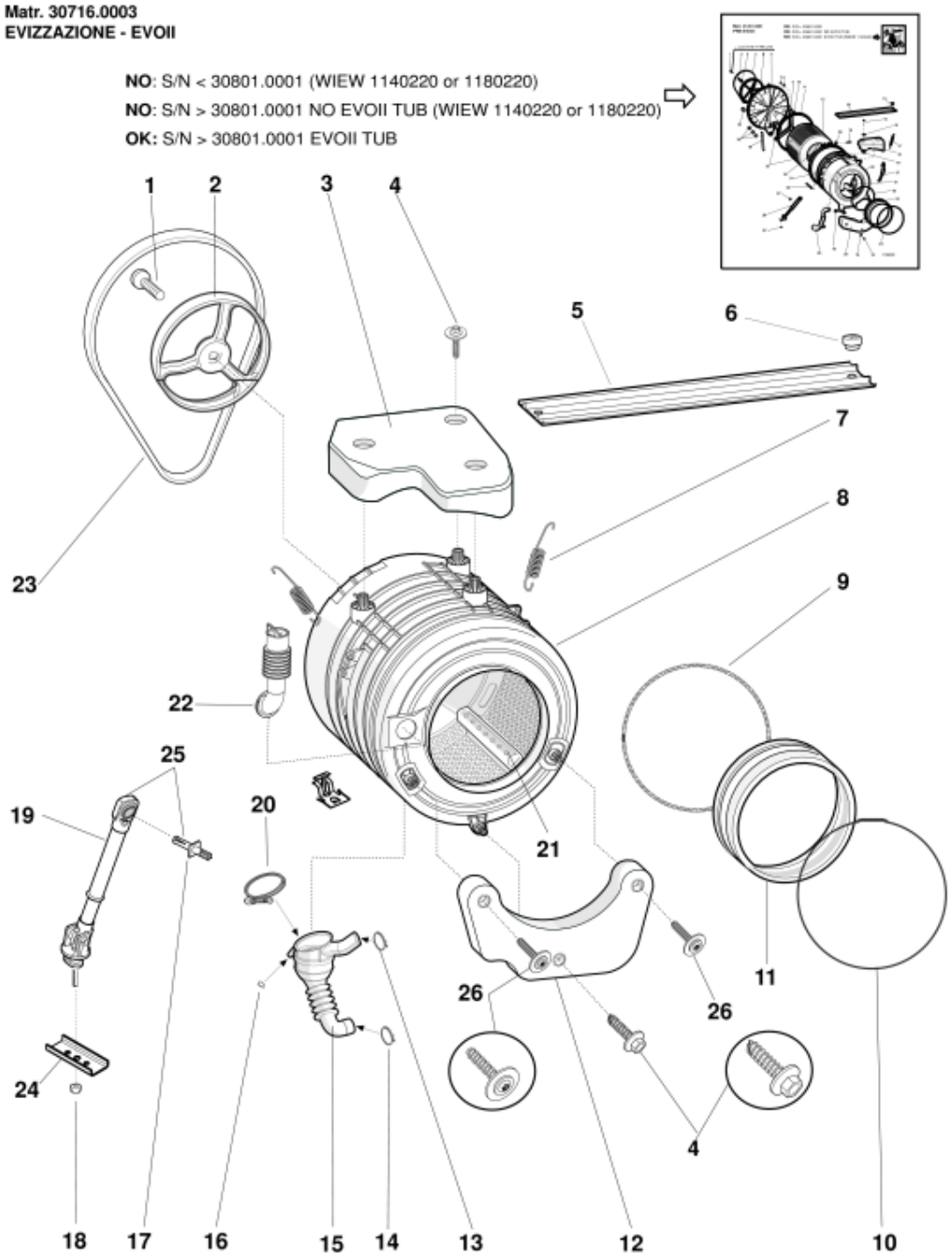
1180160B

1180160B

Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00141473				user instruct booklet it-gb-de-nl-fr		
001	C00083796				cap for electrovalve		
002	C00115814				worktop - white		
003	C00143067				console module 1-2 knobs		46344490005
003	C00292463				protecting		
005	C00141469				eeprom wia121eu evoii s/w		
006	C00115773				pushbutton white pw		
007	C00115772				start button white		
008	C00141478				control panel & handle pw		
009	C00115806				wash timer knob pw kit		
010	C00115808				option knob pw kit		
011	C00115842				door frame & glass assy		
012	C00096865				door handle kit		
013	C00115813				plinth white		
014	C00143730			1 x C00264036	foot m8 h=2,9 cm rohs thread 8	n4007j00	
015	C00059869				spring for foot d =11 mm h = 21		
017	C00075325			2 x C00096210 1 x C00255430	hinge door 3.5 mm indesit		
019	C00089804				blanking plug		
020	C00064755				drain hose collar		
022	C00044085				plug cabinet		
024	C00115812				rear panel white pw		
027	C00066292				insulated tweezers		
027	C00095669			1 x C00145046	hardware key mk1	n1040317	
027	C00099862				serial cable lb2000 evoii - pc		
030	C00285207				cabinet white pw indesit (1 hole)		
031	C00064899				blanking plate-rear(test plug)		
032	C00116134			1 x C00275571	serial cable for the low end		
033	C00116135			1 x C00255979	hardware key indesit low end		
034	C00254045				back foot - rear h= 10 mm	n4007j00	

1180250 Exploded views

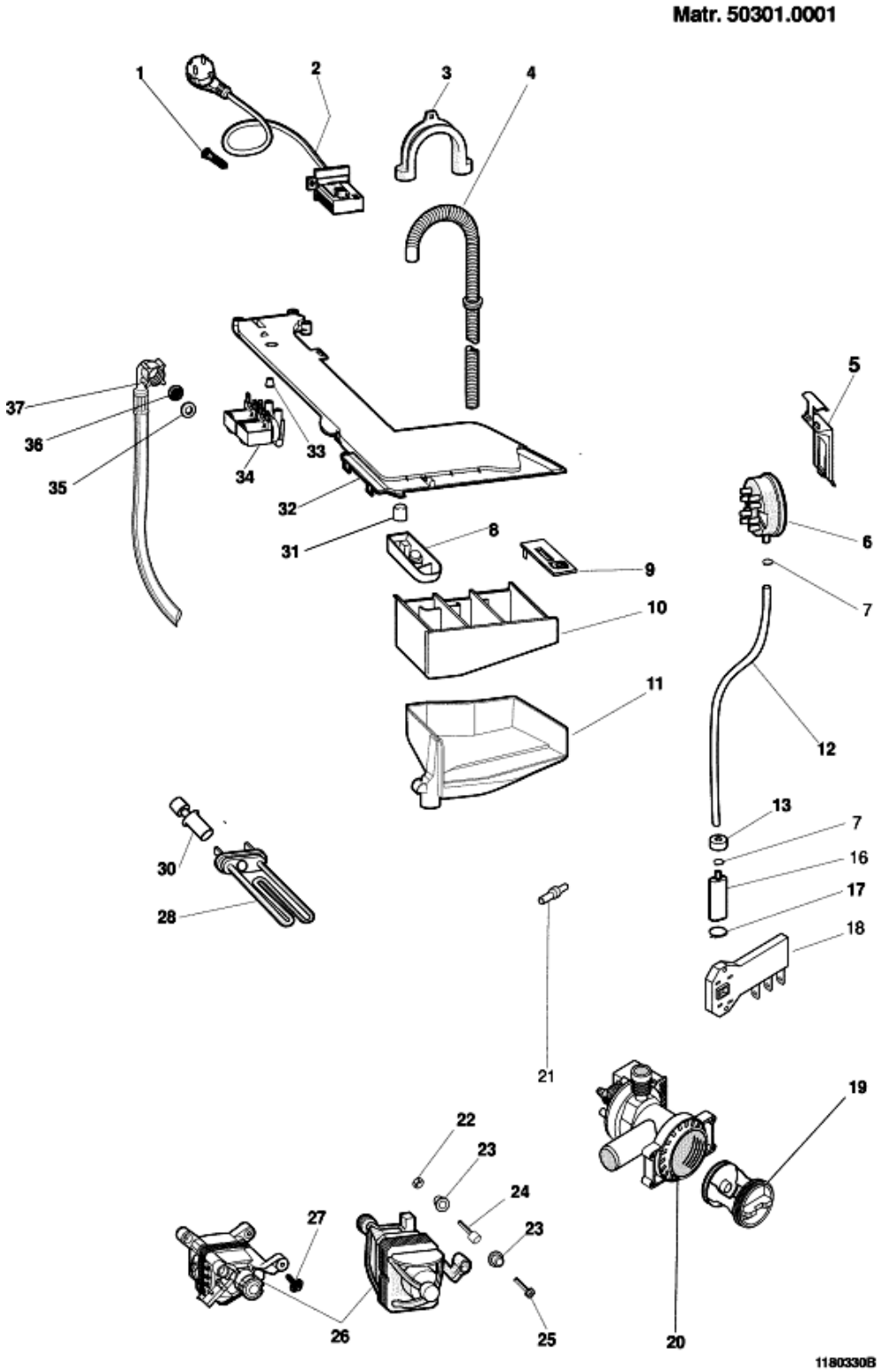


1180250 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00064786			1 x C00143260	bolt m8x23 torx tefl		
002	C00074211		51026...		drum pulley d=210 mm h=20 mm	n1040386	46344490000
002	C00097269	51027...			drum pulley d=280 mm h=20 mm		46344490002
							46344490005
003	C00094710				top ballance weight 15kg		
004	C00094741			1 x C00118612	screw locking counterweight/tub		
004	C00194611				screw.pl28 9.5x50 tmtfr t40	n4011c00	
005	C00055397				tank cradle channel top		
006	C00047133				spring support top white 1 per pick		
007	C00096195				suspension spring		
008	C00096198				tank plastic 46l+pul d280		
009	C00092155				door seal- rear retainer		
010	C00092156				door seal retainer front		
011	C00111416				door seal (30cm) (hl)		
012	C00094711				front ballance weight 9,4kg		
013	C00008612				tube clamp 34,6-36,4		
014	C00092411			1 x C00094908	hose clamp		
015	C00092174				hose tank to filter with oko ball		
016	C00092412				hose clamp		
017	C00118593			1 x C00280757	plastic expansion peg		
018	C00065152				nut romob m6x22x1,5		
019	C00140670			1 x C00140744	shock absorber 100 n		
020	C00094908				hose clamp		
021	C00065463				lifter 40 - 46l		
022	C00066183				hose dispenser to tank		
023	C00082812		51026...		belt 1061h8 (hl)	n1040386	46344490000
023	C00141664	51027...			belt 1205j5/1208j5		46344490002
							46344490005
024	C00110233				cabinet plate		
025	C00140744				shock absorber 100 n kit		
026	C00194612				screw larger diameter 11.3x50 kit	n4011c00	
099	C00001109				loctite 270 10 gr.		
099	C00033026			1 x C00292523	ambljgon grease ta 100 gr.		

1180330B

Exploded views



1180330B Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00092348				self-scraping screw 3,5x8		
002	C00091633				supply cable 3x1 schuko		
003	C00019902				plastic -u- to make drain hose		
004	C00027466				drain hose - to sink l=1860mm		
005	C00050186				bracket - pressure switch		
006	C00096880				pressure switch (hl)		
007	C00092412				hose clamp		
009	C00097834				additive cover		
010	C00097732				soap dispenser drawer		
011	C00099206				dispenser body		
012	C00094746				pipe pressostat l=505		
013	C00098754				anti-vibration hose (foam) l= 330		
016	C00092173				air trap x oko		
017	C00092411			1 x C00094908	hose clamp		
018	C00065185				bolt m4,5 x 8		
018	C00085194				door interlock		
019	C00045023				filter handle		
019	C00045025				filter seal		
019	C00045027				pump filter kit		
019	C00141034				filter element kit		
019	C00297161				filter element kit copreci		
020	C00119307				drain pump		
026	C00094185		51026...		motor 1200 r.p.m./min. 2040m3	n1040386	46344490000
026	C00097255		51026...	1 x C00196543	brush motor ceset 6170 a0946		46344490000
026	C00097256		51026...		tacho generator for motor ceset		46344490000
026	C00115310	51027...			tacho generator for motor ceset		46344490002 46344490005
026	C00141663	51027...			motor 1200 r.p.m./min. p52 evo2		46344490002 46344490005
026	C00145001	51027...		1 x C00196554	carbon brush motor ceset eame		46344490002 46344490005
026	C00296122				carbon brush motor imep l94mf7		
027	C00094744				screw locking motor/tub		
028	C00094715				heating element 1700w		
030	C00083915				thermistor ntc		

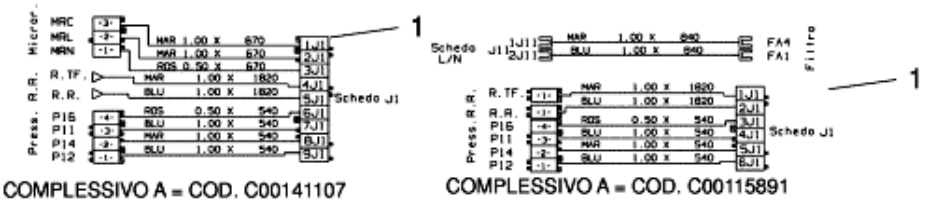
1180330B Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
032	C00115294				hopper cover ind.evoii tev		
033	C00064534				seal - dispenser to valve		
034	C00110333				fill valve 2 way (7lt rst 2.5)		
035	C00005572				sealing washer-mains inlet hose		
036	C00005781				inlet hose filter		
037	C00003070				mains inlet hose cold 25c 10bar		

1180910 Exploded views

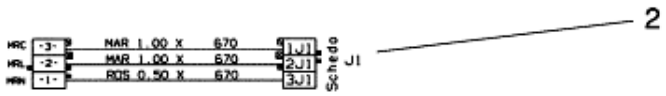
Matr. 50225.0001

Il nuovo connettore una volta applicato, va avvolto bene con del nastro isolante al cablaggio dell'apparecchiatura assistita.

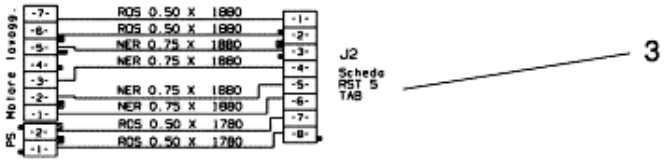


COMPLESSIVO A = COD. C00141107

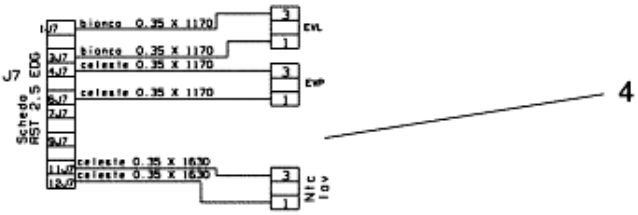
COMPLESSIVO A = COD. C00115891



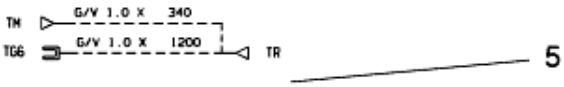
COMPLESSIVO B = MICRORIT. + IP COD. C00115892



COMPLESSIVO C = MOTORE + POMPA COD. C00115893



COMPLESSIVO D = EVL + EVP + EVA COD. C00115894



COMPLESSIVO X = TERRA MACCHINE STANDARD COD. C00115895

1180910

1180910 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00141107				wiring filter-pressure switch-		
002	C00115892				wiring door lock-module j1		
003	C00115893				wiring pump-motor-module j2		
004	C00115894				wiring module-electrovalve		
005	C00115895				earth cable		

Notices

n1040242: Power card with welded eeprom.

From serial number 20304.0001, IDC power card with welded eeprom is used to ensure the perfect connection of all parts, in the Comunanza, Teverola and Brembate factories.
To replace the module with welded eeprom, it will be necessary to use the eeprom indicated in the SAT document of the model concerned.
To replace the module on a unit with welded eeprom both the SAT module and the eeprom are required, because the latter cannot be reused.

n1040296: List of EVOII FAULTS and troubleshooting.

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

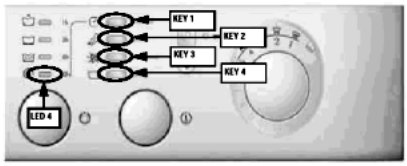


ARISTON



INDESIT

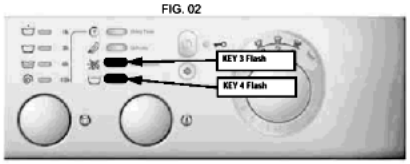
FIG. 01



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



	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, taquimetro 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	Vacio + sobrenivel presostato simultaneamente	LED 4	Tecla 1	Tecla 2	Tecla 3	Tecla 4
F05	No se logra vacio presostato bomba desagua 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 umap file (EEPROM no programada o correcta)	LED 4	Tecla 1	Tecla 2	Tecla 3	Tecla 4
F10	Presostato en Rotor+Vacio o sin señal de vacio ni lleno	LED 4	Tecla 1	Tecla 2	Tecla 3	Tecla 4
F11	Falta alimentación a la bomba de desague	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 (sobe carga superior)	LED 4	Tecla 1	Tecla 2	Tecla 3	Tecla 4
F17	Bloqueo puerto desalineado /abierto	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

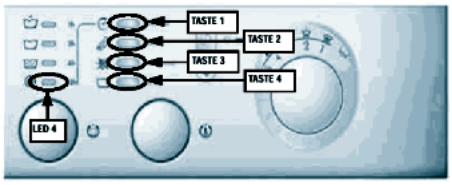
– LED

SIMBOLOGIA:

– led encendido

– led apagado

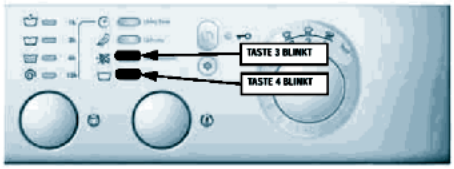
ABB. 01



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

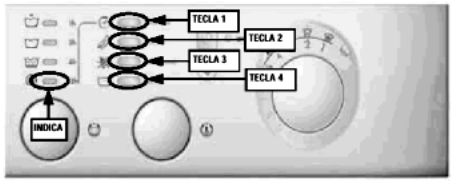
Tab. Störung Led

ABB. 02



Beispiel Störung F03

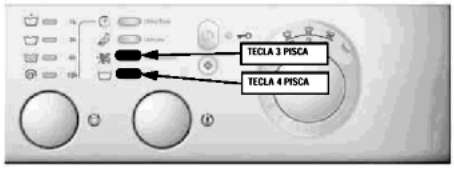
FIG. 01



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

n1040372: Introduction of new shock absorbers and expanders.

From serial no. 50725.0001, new shock absorbers and expanders have been introduced.



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

New codes:
C00140670 - shock absorber
C00118593 - expander

Premodification codes
C00097259 - shock absorber
C00055037 - expander

The new items can also be used (but not separately) when replacing shock absorber 100N - C00097259; in this case, it will be necessary to replace both shock absorbers / expanders using kit C00140744, which is composed of two new shock absorbers and two new expanders.

List of appliances affected by this modification
22484AB84PT
23295W63IT
23308W93TEX
23310W83TEX
23317W83SP
23320W83TK
23321W83TTK
23330W93UK
23332W104TEX
23334W103UK
23335W113UK
23337W103TTK
23386W104NL
23781AB95EU
23879AB95AUS
23909AB63EX5060HZ
23910AL109K60HZ
24415W104SP
24600W103NL
24833W83DE
24834W104DE

25379W9521E
25474W104TBE
25885W63TAUS
25886W83TAUS
26878WA6IT
26879WA8IT
26880WA10IT
27094AB107PT
27299AL102PFR
27639WA6PT
27640WA8PT
27641WA10PT
27647WE8EX
27648WE10EX
27699W85FR
27700W105FR
27757WP67EX
27761WP100EX
27914AB84IT
28016WA105UK
28119AB66IT
28193W104TCH
28305WE8IT.1
28306WE10IT.1
28382WAP61EX
28383W84TTK
28400W104TTK
28479AV82TK
28480AVL85TK
28481AV102TK
28482AVL105TK
28484AVD8TK
28485AVD10TK
28626W101UK
28674W83FR
28676W107FR
28876AL88EU
28877AL109EU
28940AVL68ITTE
29378LNA1000FR
29540W81EX
29541W101EX
29549WP80EX
29999LISA100FR
30000WI10FR
30001WIL12FR
30018WIL113UK
30028WIE127UK
30055AVL6EIT
30056AVL8EIT
30062AVL62EX60HZ
30063AVL61EX115/60
30092AVL66PIT
30093AVL86PIT
30139WI8FR
30144WIL106IT
30145WIL86IT

30146WIL66IT
30196WI101UK
30197WI121UK
30206AVL105SK
30222WIE107IT
30223WIE87IT
30228WIV80IT
30229WIV60IT
30233WIL105EU
30234WIL85EU
30235WILM64IT
30331W12GE
30352WI81EX
30353WI82EX
30354WIL85EX
30355WI101EX
30356WIL105EX
30357AVL100PR
30361AVL95AUS
30443WIL126NL
30444WIE128NL
30455WIL105DE
30459WIL125DE
30460WIE127DE
30484WI70TK
30486WI80TK
30488WI100TK
30490WIL81TK
30492WIL101TK
30503WI62AUS
30507WI82SING
30513WI82AUS
30515WI82EX60HZ
30517WI102PL
30520WI105EX
30522WI102EX
30523WI102AUS
30525WI122EX
30526WIL62EX
30535WIL95KW
30540WIL125EX
30545WIE87EX
30548WIE107EX
30551WIE127EX
30611AVL64EU
30612AVL65PT
31813WI8EU
31922WI102EU
31923WI122EU
31969WI600IT
31970AV102CSI
32251WIL123DE
32252WIL143DE
32538WI102CH
32539WIL125CH
32571WIL146NLTE
32572WIE148NLTE

32859LISA111FR
32860WI11FR
32861WIL13FR
33178WIL145DETE
33179WIE147DETE
33180AVL145DETE
33244AVL62EO
33612AVL145EUTE
33613WIL103IT
33622WIL145EU
33623WIE147EU
33624WIL133UKTE
33625WIE147UKTE
33685AVL62KW
33742WIA121UK
33754WIA122EX
33962WIL14NL
33968AV6EU
33979AVF10TK
34056WIL146SPIT
34214AVF8TK
34238WIL14FRTE
34412WIAV60IT
34413WIA600EU
34415WIAV80IT
34438WIA60TK
34439WIA82EX
34440WIA80TK
34442WIA82EX60HZ
34443WIA8EU
34444WIA100TK
34445WIA102PL
34446WIA102EX
34447WIA101EU
34448WIA102CH
34449WIA121EU
34450WIL8FR
34451WIL11FR
34452LISA10FR
34453WIE12FR
34471WIL1000OT
34472WIL1200OT
34479AVL14FR
34483WIA101UK
34486WIA101EX
34507WIL62AUS
34508WIL82AUS
34509WIL102AUS
34515WIU61CSI
34516WIU81CSI
34517WIU102CSI
34907WIL103UK
35010WIU82CSI
35248WIL10FR
35249WIE10FR
35397WIL85EXTE
35398AVL62EXTE

35399AVL82EUTE
35400AVL88ITTE
35913AVF88EUTE
35918AVL66PITTE
35919AVL84EUTE
35920WIL105EXTE
35921WIL85PLTE
35974AV8IT
35975AV10IT
36241WIL125NL
36243WIL124NL
36536AVL95EXTE
36537AVL125EUTE
36593WIA110EU
36594WIL105PLTE
36595WIL126ITTE
36596WIL113UKTE
36684AVL105EU
36685WIE107PLTE
36768AVL120FRTE
36887WIL106SPEU
37014WILB12EU
37335WIA64IT
37732WIA9FR
37916AVL82AG
38059LISA11FR



n1040386: Modification of 280 mm - 1200RPM transmission unit.

Appliances from serial number 51027.0001 have been equipped with a new transmission unit affecting the motor, belt and pulley; these parts are not interchangeable individually with the premodification parts.

New P/Ns:
C00141664 - Elastic belt 1205J5/1208J5
C00064527 - DRIVEN PULLEY D=280 MM H= 17MM;
C00141663 - 1200RPM P52 EVO2 commutator motor

Premodification P/Ns:
C00082812 - Elastic belt 1061 H8
C00074211 - Pulley D=210 mm H=20 mm;
C00094185 - 1200RPM motor 2040M3

The appliances affected by the modification are shown below, together with the first industrial code on which the modification was introduced.

46300010902 - WIL 12 (FR)
46300281502 - WIE 127 (UK)
46304590902 - WIL 125 (DE)
46304600902 - WIE 127 (DE)
46305400902 - WIL 125 (EX)
46305510902 - WIE 127 (EX)
46322510902 - WIL 123 (DE)
46337420102 - WIA 121 (UK)
46337540902 - WIA 122 (EX)
46339610902 - WIL 12 (NL)
46344490002 - WIA 121 (EU)
46344510902 - WIL 11 (FR)
46344530902 - WIE 12 (FR)
46344720302 - WIL 1200 OT (EU)
46362410002 - WIL 125 (NL)
46362430002 - WIL 124 (NL)
46365370002 - AVL 125 (EU) (TEV)
46365930002 - WIA 110 (EU)
46365950002 - WIL 126 (IT) (TE)
46365960002 - WIL 113 (UK) (TE)
46367680002 - AVL 120 (FR) (TE)
46370140002 - WILB 12 (EU)
46380590002 - LISA 11 (FR)

n4007j00: Rear feet changed

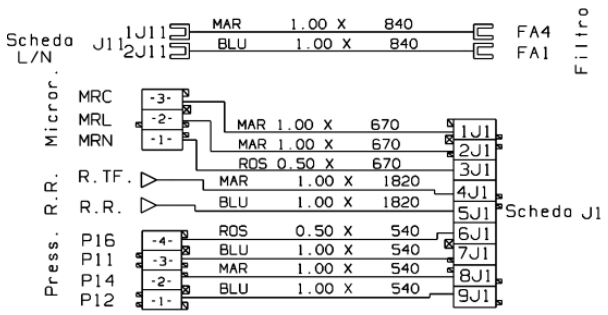
From Serial Number 70403.0001 the two rear feet changed with new code C00254045, the cabinet fixing has been modified.

The new feet are not interchangeable with premodification.

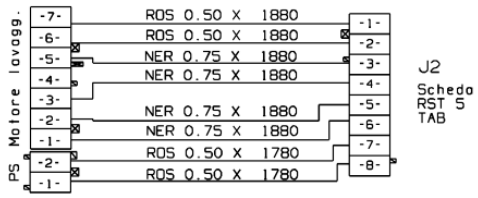
CABINET
The spare part code isn't changed, in the warehouse stock we have the new cabinet.
If you fix it on premodification models you need to use the new feet.

Electric schemes and links

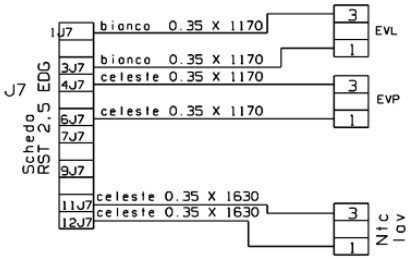
Cod. 16001875202



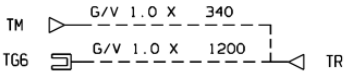
COMPLESSIVO A = PRESS.+MICR.+RESIST.



COMPLESSIVO C = MOTORE+POMPA



COMPLESSIVO D = EVL+EVP



COMPLESSIVO X = TERRA MACC. STD

16001875202

Legend

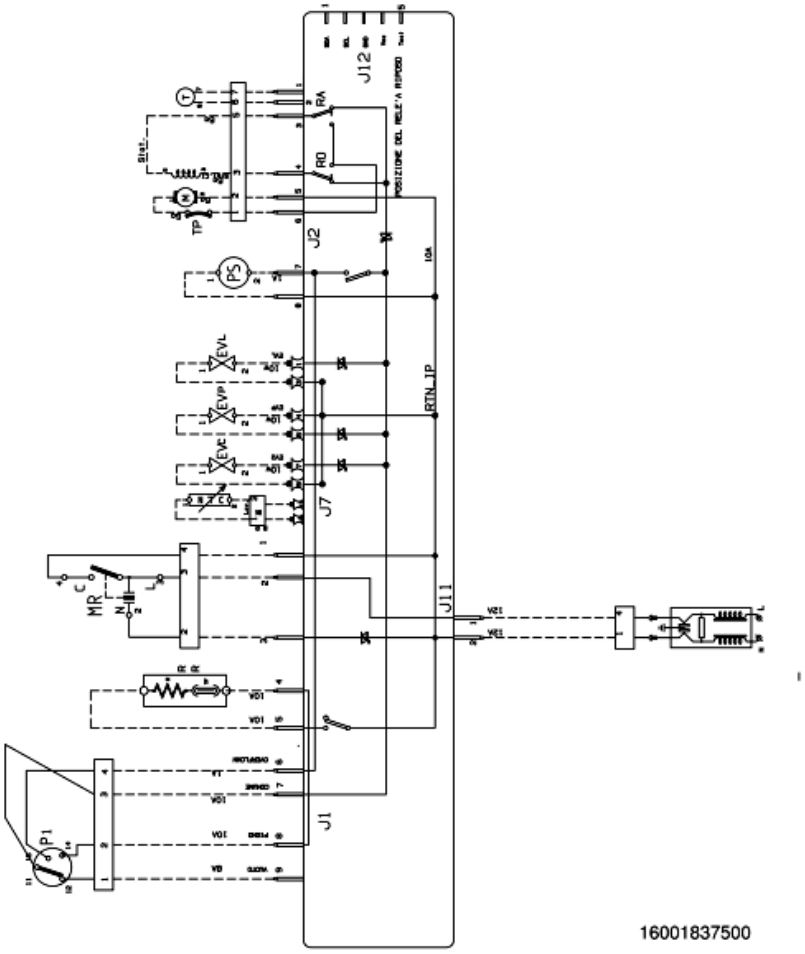
Legend: 16001875202

Electric schemes and links

Cod. 24000096903

LOW - END

CONNECTORS LIST
J1 = CONNECTORS 9 CONTACTS RST 5
J2 = CONNECTORS 8 CONTACTS RST 5
J1 = CONNECTORS EDG 12 CONTACTS RST 2.5
J10 = CONNECTORS EDG 4 CONTACTS RST 2.5
J11 = CONNECTORS 2 CONTACTS RST 5
J12 = CONNECTORS EDG 5 CONTACTS RST 2.5



16001837500

Legend

Legend: 24000096903