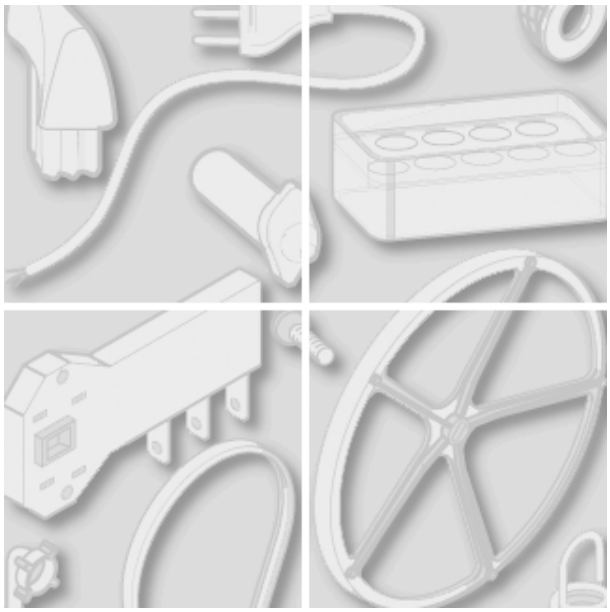
INDESIT company



Model type:
WME6X

Commercial code:
F027228

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:

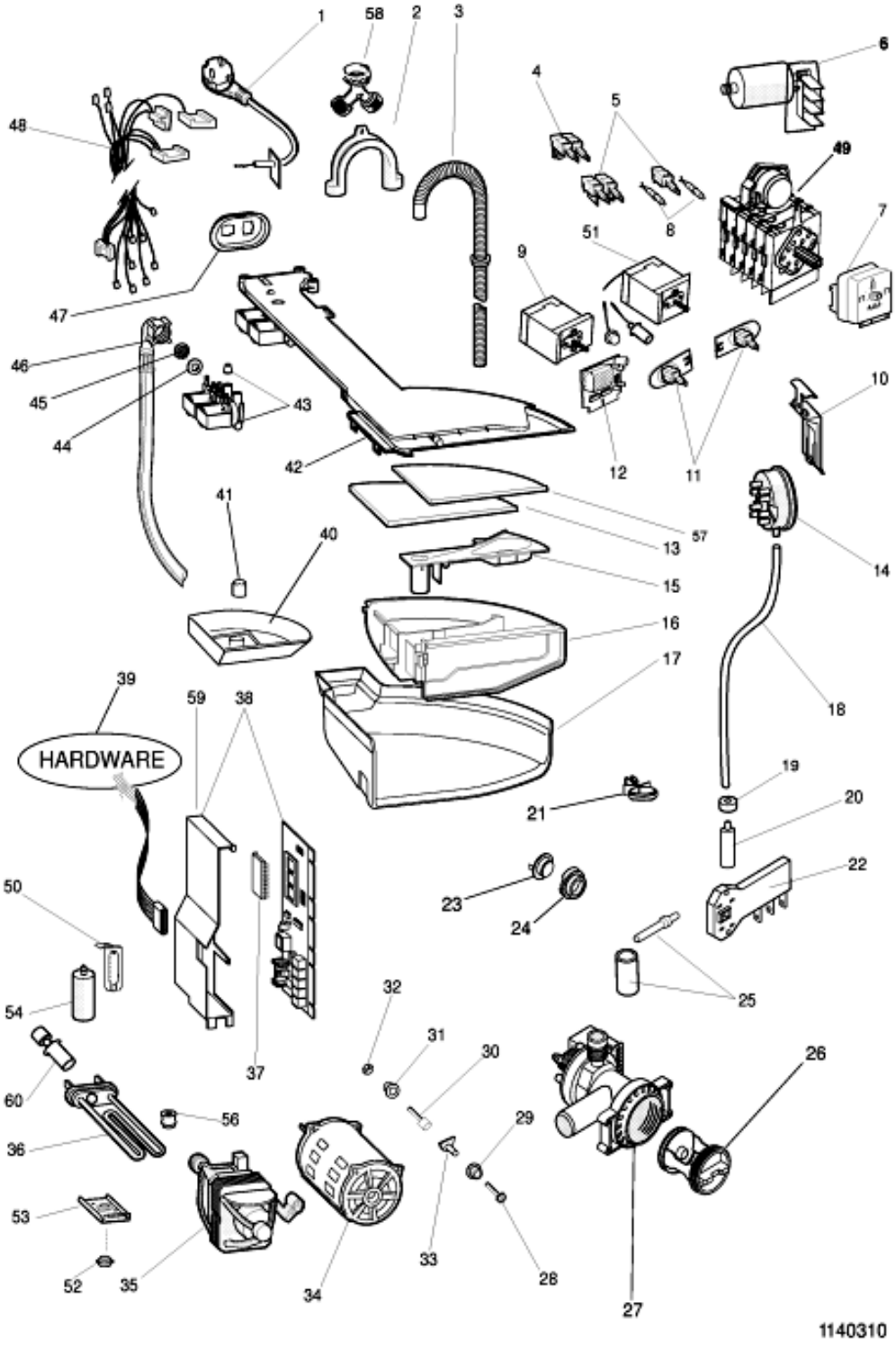
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

1140310 Exploded views



1140310 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00064563				supply cable 3x1 schuko 1,5 m		
001	C00091633				supply cable 3x1 schuko		
002	C00019902				plastic -u- to make drain hose		
003	C00027466				drain hose - to sink l=1860mm		
005	C00058465				on-off switch (double pole)		
005	C00075445				push button switch na	n1040229	
006	C00064559				radio interference suppressor		
007	C00083916				programme selector (idc elbi) (hl)		
008	C00057635				red pilot lamp 230v ariston	n1040229	
008	C00086663				pilot light red 12 v rast 2.5		
010	C00064537			1 x C00263210	support - pressure switch		
011	C00085195		60228...	1 x C00143096	potentiometer 8 pos. idc rast 2,5		
011	C00143096	60301...			potentiometer select 8 posit. rosh		80272280900
013	C00024221				push on fix ring		
014	C00086660				pressure switch 1 level 93-68 +	n1040282	80272280000
014	C00092151			1 x C00110332	pressure switch 1 l.78-50	n1040299	80272280030
015	C00046154				additive cover		
016	C00046148			1 x C00281253	soap dispenser drawer (rotary)		
017	C00064529				dispenser body (hl)	n1040282	80272280000
017	C00092176				dispenser body		80272280030 80272280900
018	C00041785			1 x C00144077	air trap hose 540 mm.	n1040282	80272280000
018	C00092170			1 x C00041785	pipe pressostat l= 470mm. evo ii		80272280030 80272280900
019	C00019755				anti-vibration bush (foam)		
020	C00064532			1 x C00092173	air trap	n1040282	80272280000
020	C00092173				air trap x oko		80272280030 80272280900
021	C00064530				clip-pressure switch tube		
022	C00065185				bolt m4,5 x 8		
022	C00085194				door interlock		
026	C00045027				pump filter kit		
027	C00064950				self cleaning pump 240v./50hz.	n1040282	80272280000
027	C00076510			1 x C00092264	self cleaning pump 240v./50hz.		80272280030 80272280900

1140310 Spare parts list

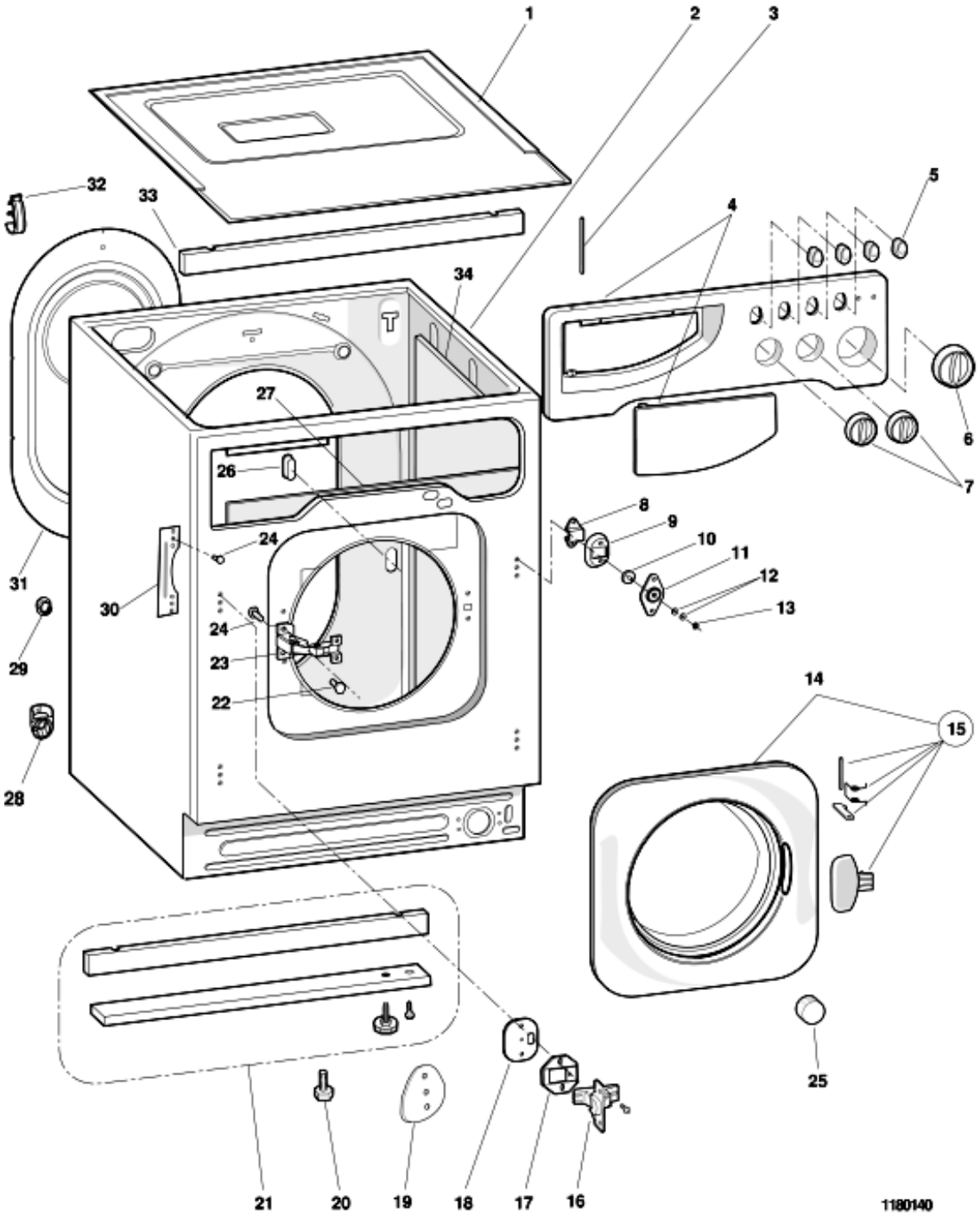
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
028	C00052497			1 x C00082723	bolt m6x30		
029	C00104675				motor rubber bush		
030	C00064553				motor bolt		
032	C00040932				self locking nut m6		
032	C00091904				cable clamp hose		80272280030 80272280900
033	C00050187				fixing nut		
035	C00043430			1 x C00097257	tacho generator black for ice		
035	C00047317			1 x C00196539	brush for motor		
035	C00064552			1 x C00056962	motor collector 850-1000 rpm		
035	C00140557			1 x C00047317	brush motor ceset 6170 a2518		
035	C00140558				tacho generator for motor 6170		
036	C00086661				heating element for probe 1700w	n1040300	
036	C00087188				heat element + sensor hole	n1040300	80272280030 80272280900
037	C00086723			1 x C00092721	eeprom wme6x 8027228000	n1040282	80272280000
037	C00092721				eeprom wme6x software		80272280030 80272280900
038	C00084838		60228...	1 x C00093157	universal module (less eeprom)		
038	C00143372	60301...			module evoi - less eeprom (hl)		80272280900
039	C00066292				insulated tweezers		
039	C00084566			1 x C00095669	housing seriale lb2000-pc top		
039	C00084943			1 x C00099862	serial cable lb2000 - pc	n1040211 n1040317	
042	C00084841				hopper cover 1 ev		
043	C00064534				seal - dispenser to valve		
043	C00087239			1 x C00111096 1 x C00141711	2-way electrovalve 1e-2u 7 l		
044	C00005572				sealing washer-mains inlet hose		
045	C00005781				inlet hose filter		
046	C00003070				mains inlet hose cold 25c 10bar		
047	C00084840				electrovalve support 1 ev		
048	C00086726				wiring	n1040276	
056	C00058523				pillar retainer-heating element		
059	C00086717				bracket for module		

1140310 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
059	C00086718				support cover		
060	C00083915				thermistor ntc		
062	C00092412				hose clamp		
063	C00008612				tube clamp 34,6-36,4		

1180140 Exploded views

Matr. 11123.0001



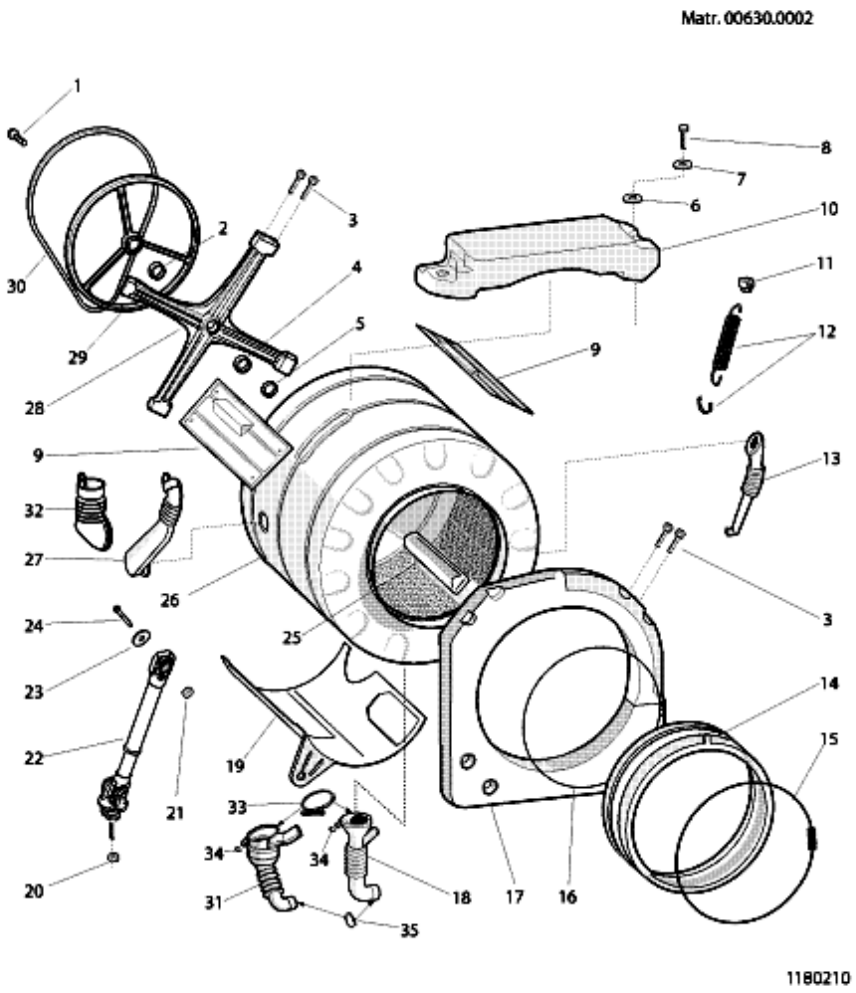
1180140 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00056262			1 x C00087354	installation hinge kit	n1040238	
000	C00084868				door fixing - template		
000	C00086725				user instructions booklet it		
000	C00087354				installation hinge kit (20121)		
001	C00084883				cabinet cover		
002	C00084808			1 x C00090573	cabinet white	n1040276	80272280000
				1 x C00116543			80272280030
002	C00090573			1 x C00116543	cabinet white	n1040359	80272280000
							80272280030
002	C00116543				cabinet white pw		80272280900
003	C00065186			1 x C00091882	pivot pin - drawer front 108.5x5		
004	C00086724			1 x C00116655	control panel + handle	n1040359	80272280000
							80272280030
004	C00116655				control panel + handle pwwme6x		80272280900
005	C00046944			1 x C00044735	push button knob white giugiaro	n1040359	80272280000
							80272280030
005	C00116614				push button knob white pw		80272280900
006	C00086657			1 x C00116612	wash timer knob white 27	n1040359	80272280000
							80272280030
006	C00116612				programme knob white pw		80272280900
007	C00086659			1 x C00116610	components knob white 27	n1040359	80272280000
							80272280030
007	C00116610				t/stat or dryer knob pw		80272280900
008	C00058277			1 x C00058030	bolt plate		
009	C00058030				magnet bracket for decor door		
009	C00058278			1 x C00058030	bolt plate support		
010	C00033428				magnet		
011	C00045656				magnet support		
012	C00045655				magnet catch washer		
013	C00024221				push on fix ring		
014	C00086688			1 x C00116565	door frame and glass assy	n1040359	80272280000
							80272280030
014	C00116565				door frame and glass assembly		80272280900
015	C00086696			1 x C00116581	door handle kit	n1040359	80272280000
							80272280030

1180140 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
015	C00116581				door handle assy white		80272280900
016	C00056261				furniture door hinge		
017	C00055738			2 x C00087348	hinge support shim 7,8 mm	n1040238	
017	C00087348				hinge support shim 11.8 mm		
018	C00086464			1 x C00087348 1 x C00087350 1 x C00087353	hinge plate spacer shim 3 mm	n1040238	
018	C00087350				hinge plate spacer shim 4 mm		
019	C00055735				door hinge support		
020	C00084810			1 x C00110512	foot - rear m8 x 37 mm		
021	C00084867				built-in washing machine base kit		
022	C00065185				bolt m4,5 x 8		
023	C00064541				outer door hinge assembly	n1040349	
024	C00074149			1 x C00256725	bolt m4x9 tesrfr		
025	C00056248			1 x C00087353	rubber buffer h=25,5 mm grey	n1040238	
025	C00087353				rubber buffer h=29.5 mm grey		
026	C00084817				blanking plate-rear(test plug)		
028	C00046666				collar for drain hose		
029	C00003144				blanking plug 11mm		
029	C00065871				blanking plug		
030	C00064539				hinge plate door		
031	C00099313			1 x C00116923	rear cover - white	n1040359	80272280000 80272280030
031	C00116923				rear cover - white pw		80272280900
032	C00046667				wiring stop		
032	C00064550				drain hose holder		
033	C00085004			1 x C00084867	door strip - white		
099	C00077411				transit bolts kit (1 screw + 1		

1180210 Exploded views



1180210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00064786			1 x C00143260	bolt m8x23 torx tefl		
002	C00002591				bearing 20x47x14		
003	C00051737				torx m8 x 27 dri-loc screw		
003	C00064785			1 x C00193879	bolt m8x22 tb6lt		
004	C00002590				bearing 17x40x12 6203-2z skf		
005	C00042890				sealing ring 600 rpm		
006	C00075326				washer m8.5x35x3		
007	C00055018				washer m8		
008	C00014342				bolt m8x75 te		
009	C00080761			1 x C00064517	tank cradle channel-top dx wd		
010	C00064548				upper counterweight 11 kg		
011	C00064515				anchorage pad - suspension		
012	C00074182			1 x C00064502	spring ring		
012	C00080660				suspension spring - tank		
013	C00064536			1 x C00086430	hose - detergent recovery		
014	C00064545				door seal(no deterg recov hose)	n1040282 n1040291	
014	C00093345				door seal (hl)	n1040282	80272280030
015	C00064546				clamping ring - door seal front		
016	C00064547				bellows clamp (tank front)	n1040291	
016	C00092155				door seal- rear retainer		80272280030
017	C00064516			1 x C00092178	front counterweight	n1040291	
017	C00092178				front counterweight		80272280030
018	C00064531				hose tank to filter	n1040282	80272280000
019	C00064518			1 x C00093848	cradle outer- set	n1040286 n1040291	
019	C00093848				cradle outer- set	n1040325	80272280030
020	C00040932				self locking nut m6		
021	C00030443			1 x C00047136 1 x C00144571	nut romob m8		80272280030
021	C00030680			1 x C00040130	nut m 10	n1040286	
021	C00065152				nut romob m6x22x1,5		
022	C00086372				shock absorber 120 n (11105)	n1040286	
022	C00303583				kit shock absorber 120 n 8,15 mm		80272280030
024	C00030446				bolt m10 x 45 zntr	n1040286	

1180210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
024	C00093750				bolt zink m8x40		80272280030
025	C00064789			1 x C00268109	lifter - extractable		
026	C00064513			1 x C00093772	outer- set	n1040282	80272280000
				1 x C00094272		n1040291	
026	C00092414				outer- set 46 l.	n1040291	80272280030
						n1040300	80272280900
026	C00094273			1 x C00094272	outer- set 46 l. evoii	n1040300	80272280030
				1 x C00094275			
027	C00064528				hose dispenser to tank	n1040282	80272280000
028	C00064514			1 x C00112708	bearing spider assembly		
029	C00064527				drum pulley cone d=280 mm h=		
030	C00066521				belt l=1181 mm h8		
031	C00092174				hose tank to filter with oko ball	n1040289	80272280030
							80272280900
031	C00094312				hose tank to filter oko ws - abs		80272280030
032	C00092161				hose dispenser to tank		80272280030
							80272280900
033	C00091148			1 x C00094908	clamp d=79 mm		
035	C00092411			1 x C00094908	hose clamp		
099	C00001109				loctite 270 10 gr.		
099	C00033026			1 x C00292523	ambljgon grease ta 100 gr.		

Notices

n1040061: Trouble-shooting.

Intervention procedure on 2000 washing machines

1. Reading the error code

The fault on the appliance is signalled via:
1. the continuous rotation of the selector knob
2. the action, for the first 4', of the electrovalve and the drain pump
3. the door becomes unlocked
4. the led flashes:
the number of flashes indicates the fault code; the code should be read as follows:
· each fast flash (2/3 flashes of the led very close together) represents one code value
· the fault code is evaluated by counting the number of flashes occurring at 3/4" intervals from one another
· stop counting when the washing machine waits the equivalent of approximately 8/9" between flashes
· the procedure is repeated by the appliance cyclically

E.g.: F03

(FIGURE NT 00)

2. Autotest

Should the washing machine not be signalling an error, you can check it using a serial key and using a particular autotest cycle, which is to be activated as follows:
1. bring the washing machine to reset position (coloured ball) for at least 5" and wait until the led flashes on reset mode
2. insert the hardware key into the serial outlet
3. position the switch situated on the key in TEST position
4. wait for the door to lock and for the selector to start turning
5. position the switch situated on the key in PC position
the appliance will carry out the following cycle:
· selector moves on up to position 0 (12h if the appliance has a delay, programme 1 if it has no delay)
· loads the wash electrovalve for approx. 10"
· loads the pre-wash electrovalve for approx. 10"
· loads the wash electrovalve and pre-wash electrovalve at the same time until the pressure switch is on full
· heats up to 30° and moves the motor in both directions
· selector moves on for 9 notches
· drains and spins
· the selector knob stops on one of the reset positions
· STOP

The test cycle can be repeated as many times as you wish following the same procedures
The test cycle can be interrupted by positioning the selector knob on one of the reset positions.
3. Intervention in the event of a Fault

In the event of a fault, the procedure to go by is as follows:

F01: Triac Short circuit
Overhaul CNE
Replace Card

F02: Blocked Motor, Short-circuited/Open Tachometry
Overhaul CNE
Overhaul Motor connector
Control CNE Continuity/Motor Connector
Control Motor Windings
Control Tachometry Windings
Replace Card

F03: Open/Short-Circuited NTC Found
Overhaul CNA
Control NTC Wiring
Control CNA/NTC Wiring Continuity
Replace NTC
Replace Card

F04: Overflow and Pressure Switch Empty found at the same time (Pressure Switch stuck on Empty)
Overhaul CN1
Overhaul Pressure Switch Contacts
Control CN1/Pressure Switch Continuity
Replace Pressure Switch
Replace Card

F05: Blocked Pump or Pressure Switch stuck on Empty Found
Overhaul CNF (pump connector)
Overhaul Pump Connector
Control Pump Filter
Control Pump Windings
Change Pump
Replace Card

F06: Selector Error (a part no. cannot be found)
Overhaul CND (selector connector)
Overhaul Selector Connector
Control Selector/CND Continuity
Control Selector Motor
Replace Selector
Replace Card

F07: Resistance Relay Stuck
Overhaul CN1
Overhaul CN1
Overhaul Resistance Connection
Replace Card

Overhaul Resistance Connection
Replace Card

F08: Resistance Missing or Pressure Switch stuck on Full Found
Overhaul CN1
Overhaul Resistance Connection
Overhaul Pressure Switch Connection
Replace Resistance
Replace Pressure Switch
Replace Card

F09: Machine Setup Error Found
Control Microprocessor Version
Ask for EEPROM Spare Part indicating Microprocessor version

F10: Pressure Switch Empty and Full or neither Empty nor Full Pressure Switch Found
Overhaul CN1
Overhaul Pressure Switch Wiring
Control CN1/Pressure Switch Continuity
Replace Pressure Switch
Replace Card

F11: Pump Feedback Missing
Overhaul CN1
Overhaul CNF
Overhaul Pump Connector
Overhaul Pressure Switch Connector
Control Pump Windings
Replace Pump
Replace Card

F12 SPECIFIC FOR LVB2000 INDESIT EVOLUTION / DIALOGIC.
F12: Lack of Display card-Main Card Communication
1. Check the effectiveness of contacts on CNC Connector Card
2. Overhaul 8-way connector on Display card
3. Check continuity of CNC-CN 8 way connector
4. Replace Main Card
5. Replace Display Card

F13: NTC wiring harness disconnected from the dryer system
1. Check the efficiency of the terminals on the CNA connector board
2. Check NTC wiring harness
3. Check the wiring harness continuity of the CNA / NTC connectors
4. Replace NTC
5. Replace terminal board

F14: Dryer connector open or not connected
1. Check the efficiency of the terminals on the CNI connector board
2. Overhaul CN1
3. Overhaul connector connection
4. Replace the board.Merloni Elettrodomestici

F15: Dryer connector is always active
1. Check the efficiency of the terminals on the CNI connector board
2. Overhaul connector connection
3. Overhaul the pressure sensor connection
4. Replace the connector

5. Replace pressure sensor
6. Replace the board

F16: Non-functioning basket block
1. Go over connector card CNC
2. Go over connector basket block
3. Control Continuity of cabling CNC / basket block and basket block supply
4. Replace basket block
5. Replace card

N.B.From Fault F01 to fault F11
These are shown by LEDs in stand by/on in LVB2000 machines Ariston/Indesit.
From fault F01 to fault F12
These are shown in a display located on the instrument panel of LVB2000 ma-chines
Evolution Indesit.
From fault F01 to fault F15
Are those that are indicated according to the version via LED stand by/on or
display positioned on the Wash Dry machine Ariston/Indesit panel.

4. Replacing the card

Should you have to replace the card:
· retrieve the EEPROM from the old card
· reassemble the EEPROM onto the new replacement card (without EEPROM)

In the event, and only in this case:
· an F02 has been detected
· the above-mentioned checks have been carried out and no problems have been detected on the wiring or to the motor
· the card fitted onto the washing machine is a 12 or 20 version (the version is indicated by a label on the module-containing box with SW20 or SW12)

you should:
· fit on a new card (version 32 or above)
· fit on an updated EEPROM to request from the assistance service centre, stating the code (e.g. 80xxxxx0000 or 46xxxxx0000), the serial number and the washing machine model.

n1040066: LB2000 Hardware (Serial hardware key and Pliers)

As of 05.04.2000, the following Spare Parts are available from the Warehouse:

Part no.066055 - Serial hardware key for LVB2000 autotest. It has not to be linked to PC. (substituted with 077454);
Part no. 077454 - Serial hardware key for LVB2000-PC White (substituted with 084566);
Part no. 084566 - Serial hardware key for LB2000/EVOI -PC BIANCA (substituted with 095669 LB2000/EVOI, EVOII - PC).

Part no.066292 - Extractor pliers for integrated circuits.

For instructions on use, please refer to the relative Service Manual.

n1040211: Serial cable to connect the hardware key with the PC.

To connect the hardware key: LB2000 with the personal computer,you must use
a serial cable, pin to pin 9 pin F/F, to garantee the availability, it was
decided to manage it as a spare part.

The SAT code of the cable (length 2m) is 084943.

n1040229: Items with IDC connectors.

From November 2001, in order to improve electrical connections on models produced in Teverola and Comunanza plants, electrical components supplied with IDC connectors have been applied.

New particulars are:
Code 083916 = PROGRAMME SELECT ELBI 1665 RAST.2 8 POS.
Code 085195 = POTENTIOMETER 8 POS. IDC;
Code 083915 = TEMPERATURE SENSOR NTC ELTH;
Code 087823 = CONDUCIBILITY CONTROL CARD IDC;
Code 085194 = DOOR INTERLOCK IDC;
Code 080662 = PUSH BUTTON SWITCH NA ON OFF;
Code 088394 = PUSH BUTTON SWITCH S.CM NA IDC;
Code 086660 = PRESSURE SENSOR 1LEVEL 93 - 68 + ANTI-SPILL;
Code 088393 = PRESSURE SENSOR 1 LEVEL 90 - 65 + ANTISPILL;
Code 087187 = PRESSURE SENSOR 1 LEVELS + ANTI-SPILL;
Code 085193 = PRESSURE SENSOR 1 LEVELS + ANTI-SPILL;
Code 084763 = RED WARNING LIGHT 12 V INDESIT;
Code 086663 = RED WARNING LIGHT 12 V RAST2 ARISTON
Code 087188 = HEATING ELEM.TERMAL CUT-OUT 1700W/230V L= 169,5 mm ;
Code 086661 = HEATING ELEMENT FOR PROBE 1700W 230V L= 212.5 mm;
Code 089416 = MODULE (LESS EEPROM) WM-WD > 1200 RPM.IDC ;
Code 089074 = MODULE (LESS EEPROM) SW 2.22 YELLOW >1200 IDC;
Code 089404 = MODULE (LESS EEPROM) IDC EW-AR-IN<1200.
Code 084838 = MODULE (LESS EEPROM) MODULE UNIV. STRIP SW 220 IDC.

Wires with IDC connectors can be found directly on spare parts list of models to be repared.

This change has not affected EEPROM which remain the same.

To find the right particular to use:

1 – Find the modified particular into spare parts list of model of interest

2 – Check list of models herebelow given and compare with their serial no.

Models related to Comunanza and Teverola plants in alphabetical order.
Models of Communanza factory. by
A1124UK (23572) Matr. 11209.0001;

A1234UK (22573) Matr. 11217.0001;
A1435SUK (23575) Matr.20502.0001;
A1435UK (23574) Matr.20502.0001;
A1535UK (28069) Matr.20502.0001;
A1635UK (27051) Matr.20502.0001;
AA1000BFR (25700) Matr.11209.0001;
AAX106LFR (25698) Matr. 20121.0001;
AAX116LFR (25591) Matr.20121.0001;
AAX126LFR (25699) Matr. 20121.0001;
AAX149LFR (26286) Matr.20502.0001;
AB104XTK (22504) Matr. 11217.0001;
AB108XEO (26389) Matr.11209.0001;
AB108XIT (22443) Matr. 11203.0001;
AB63XGR (24894) Matr. 11217.0001;
AB65XEO (24492) Matr. 11209.0001;
AB66XIT (26972) Matr. 20121.0001;
AB84XTK (22504) Matr. 11217.0001;
AB88DAG (26561) Matr.20527.0001;
AB88DEX (24898) Matr.20527.0001;
AB88XEO (26388) Matr. 11217.0001;
AB88XEX (23861) Matr. 11217.0001;
AB88XIT (22444) Matr. 11209.0001;
AC106BFR (25817) Matr.20527.0001;
AC120LIT (26836) Matr.20527.0001;
AC128LFR (25818) Matr.20527.0001;
AC80LIT (26835) Matr.20527.0001;
AC96BFR (25816) Matr.20527.0001;
AD1000EX (27764) Matr. 20610.001;
AD1200IT (26694) Matr. 20610.001;
AD1200TK (27199) Matr. 20610.001;
AD1600FR (27157) Matr. 20610.001;
AD1600IT (26834) Matr. 20610.001;
AD1600ITPXU (27163) Matr. 20610.001;
AL107XFR (23684) Matr. 20121.0001;
AL108DAG (24900) Matr.20527.0001 ;
AL108DEX (24901) Matr.20527.0001;
AL108DK60 HZ (24905) Matr.20527.0001
AL108XBE (23648) Matr. 11203.0001;
AL108XSTK (22698) Matr.20121.0001;
AL108XTK (22506) Matr.20121.0001;
AL109SLFR (22495) Matr.20121.0001;
AL109XAUS (26024) Matr. 11217.0001;
AL109XEU (22514) Matr. 11203.0001;
AL109XEX (24734) Matr. 11203.0001;
AL109XIT (22360) Matr. 20121.0001;
AL109XSK (25855) Matr. 11203.0001;
AL118DTK (24902) Matr.20527.0001;
AL128DAUS (24904) Matr.20527.0001;
AL128DEX (24903) Matr.20527.0001;
AL128DSAUS (25742) Matr.20527.0001;
AL128XBE (23656) Matr. 20121.0001;
AL129SLBE (23990) Matr.20121.0001;
AL129XAUS (23864) Matr. 11217.0001;
AL129XEU (22515) Matr. 11202.0001;
AL129XSK (25856) Matr. 11202.0001;
AL129XTK (22507) Matr.20121.0001;
AL12SUK (24363) Matr. 11209.0001;

AL12UK (23576) Matr. 11209.0001;
AL149XEX (22516) Matr.20502.0001;
AL149XSK (25857) Matr.20502.0001;
AL14UK (23577) Matr.20502.0001;
AL169XAUS (26458) Matr.20502.0001;
AL169XEU (24897) Matr.20502.0001;
AL67HCGR (23885) Matr.11210.0001;
AL68XEX (23863) Matr. 11211.0001;
AL68XIT (22363) Matr. 11126.0001;
AL68XPT (22485) Matr. 11217.0001;
AL68XSPT (22977) Matr. 11217.0001;
AL88DEX (24899) Matr.20527.0001;
AL88XEU (22512) Matr. 11204.0001;
AL88XPT (22482) Matr. 20121.0001;
AL88XSPT (22483) Matr.20121.0001;
AL89XIT (22362) Matr. 20121.0001;
AL89XSEX (24735) Matr. 11203.0001;
AL89XSIT (22445) Matr. 20121.0001;
AL98XSPT (27630) Matr.20121.0001;
ALD10UK (26092) Matr.20527.0001;
ALD12SUK (26094) Matr.20527.0001;
ALD12UK(26093) Matr.20527.0001;
ALS104XFR (22501) Matr. 20114.0001;
ALS109XEO (26392) Matr. 11217.0001;
ALS109XEU (22520) Matr. 11219.0001;
ALS109XIT (22470) Matr. 20114.0001;
ALS129XEU (22521) Matr. 20114.0001;
ALS68XIT (22473) Matr. 11217.0001;
ALS88XEO (26391) Matr. 20108.0001;
ALS88XEU (22519) Matr. 20108.0001;
ALS89XIT (22472) Matr. 20114.0001;
ALS89XSIT (22471) Matr. 20114.0001;
AWD10UK (26095) Matr.20527.0001;
AWD12SUK (26097) Matr.20527.0001;
AWD12UK (26096) Matr.20527.0001;
CDE12X (27226) Matr. 20610.001;
CDE12XUK (27227) Matr. 20610.001;
LBE12X (26961) Matr. 20610.001;
LBE12XUK (27155) Matr. 20610.001;
LBE6X (26968) Matr. 20610.001;
LBE8X (26969) Matr. 20722.0001;
SGE12XUK (27241) Matr. 20610.001;
W104TXSBE (25827) Matr. 20128.0001;
W104TXSTK (24746) Matr. 20121.0001;
W104TXTK (23411) Matr. 20121.000;1
W105TXEX (234403) Matr. 20128.0001;
W105XDE (24835) Matr. 20114.0001;
W106XDE (24836) Matr. 20114.0001;
W108XIT (24820) Matr. 20128.0001;
W108XSP (23405) Matr. 20128.0001;
W1215XSDE (24839) Matr. 20114.0001;
W123SUK (23413) Matr. 20121.0001;
W123UK (23369) Matr. 20121.0001;
W123XNL (23416) Matr. 20121.0001;
W124XDE (24837) Matr. 20121.0001;
W124XNL (23418) Matr. 20114.0001;
W125TXEX (23378) Matr. 20128.0001;

W125XDE (24838) Matr. 20114.0001;
W125XSDE (24839) Matr. 20114.0001;
W125XFR (24435) Matr. 20128.0001;
W126XDE (24840) Matr. 20114.0001;
W128XSP (24428) Matr. 20128.0001;
W133UK (24026) Matr. 20121.0001;
W133SUK (24518) Matr. 20121.0001;
W143SUK (27059) Matr.20502.0001;
W143UK (27530) Matr.20502.0001;
W143XNL (23170) Matr.20502.0001;
W144XDE (24841) Matr.20520.0001;
W144XNL (23419) Matr.20502.0001;
W144XSNL (24743) Matr.20502.0001;
W145TXEX (23379) Matr.20521.0001;
W145XDE (24842) Matr.20520.0001;
W146XDE (23843) Matr.20520.0001;
W146XSDE (26461) Matr.20520.0001;
W165TXEX (24796) Matr.20502.0001;
W165XNL (24764) Matr.20502.0001;
W166XDE (26464) Matr.20520.0001;
W682XSIT (24813) Matr. 20114.0001;
W683XGIT 24812) Matr. 20114.0001;
W68XIT (24408) Matr. 20114.0001;
W68XSIT (24409) Matr. 20114.0001;
W842XSIT (24818) Matr. 20128.0001;
W843XGIT (24820) Matr. 20128.0001;
W84TXEX (23401) Matr. 20114.0001;
W84TXTK (23410) Matr. 20121.0001;
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WA6XIT (26881) Matr. 20114.0001;
WA8XIT (26882) Matr. 20128.0001;
WA8XSIT (26919) Matr. 20128.0001;
WAS6XIT (27052) Matr. 20204.0001;
WAS8XIT (27053) Matr. 20205.0001;
WD104TEX (24908) Matr. 20603.001;
WD105TEX (24909) Matr. 20603.001;
WD105TEX220-60 (27603) Matr. 20603.001;
WD106FR (25691) Matr. 20603.001;
WD10UK (25056) Matr. 20603.001;
WD118SP (26335) Matr. 20603.001;
WD11UK (25058) Matr. 20604.001;
WD125TEX (24910) Matr. 20604.001;
WD125TSEX (27152) Matr. 20604.001;
WD12SUK (25538) Matr. 20604.001;
WD12UK (25057) Matr. 20604.001;
WD12XUK (27233) Matr. 20610.001;
WD84EX (24906) Matr. 20603.001;
WD84TEX (24907) Matr. 20603.001;
WDE12X (27232) Matr. 20610.001;
WE105XR (26953) Matr. 20603.0001;
WE10UK (24459) Matr. 20603.0001;
WE11UK (24460) Matr. 20603.0001;

WE125XEX (24789) Matr. 20603.0001;
WE12SDE (27149) Matr. 20610.001;
WE12SUK (24462) Matr. 20603.0001;
WE12SUK (27154) Matr. 20610.001;
WE12UK (24461) Matr. 20603.0001;
WE12XNL (24762) Matr. 20603.0001;
WE13UK (24463) Matr. 20603.0001;
WE145XEX (24792) Matr. 20610.001;
WE14DE (27080) Matr. 20610.001;
WE14SDE (27150) Matr. 20610.001;
WE14SUK (27153) Matr. 20610.001;
WE14UK (24464) Matr. 20610.001;
WE14XNL (24763) Matr. 20610.001;
WE14XSNL(27752) Matr. 20610.001;
WE16DE (27151) Matr. 20610.001;
WE16UK (25162) Matr. 20610.001;
WE16XNL (27765) Matr. 20610.001;
WE8XR (26952) Matr. 20603.0001;
WES9XR (26892) Matr. 20603.001;
WH96TXE (25376) Matr. 20128.0001;
WS105TXEX (23356) Matr. 20205.0001;
WS682XSIT (24826) Matr. 20204.0001;
WS683XGIT (24822) Matr. 20204.0001;
WS84TXEX (23355) Matr. 20204.0001;
WS88XIT (23349) Matr. 20205.0001;

Models of Teverola factory.
AB103TK (27113) Matr. 20408.0001
AB104IT (27913) Matr. 20408.0001;
AB107PT (27094) Matr. 20408.0001;
AB63EX (23909) Matr. 20408.0001;
AB83TK (22503) Matr. 20408.0001;
AB84IT (27914) Matr. 20408.0001;
AB84PT (22484) Matr. 20408.0001;
AB95AUS (23879) Matr. 20408.0001;
AB95EU (23781) Matr. 20408.0001;
AL102PFR (27299) Matr. 20408.0001;
AL109K (23910) Matr. 20408.0001;
AL10UK (23590) Matr. 20408.0001;
AL65PT (27093) Matr. 20408.0001;
LNA855FR (27595) Matr. 20325.0001;
W103NL (24600) Matr. 20314.0001;
W103TTK (23337) Matr. 20408.0001;
W103UK (23334) Matr. 20408.0001;
W104DE (24834) Matr. 20408.0001;
W104FR (23340) Matr. 20408.0001;
W104NL (23386) Matr. 20408.0001;
W104SP (24415) Matr. 20325.0001;
W104TBE (25474) Matr. 20408.0001;
W104TEX (23332) Matr. 20408.0001;
W105FR (27700) Matr. 20408.0001;
W113UK (23335) Matr. 20408.0001;
W63TAUS (25885) Matr. 20408.0001;
W63TEX (24768) Matr. 20408.0001;
W73FR (23329) Matr. 20408.0001;
W83DE (24833) Matr. 20408.0001;
W83NL (24599) Matr. 20313.0001;

W83SP (23317) Matr. 20312.0001;
W83TAUS (25886) Matr. 20408.0001;
W83TEX (23310) Matr. 20318.0001;
W83TK (23320) Matr. 20408.0001;
W83TTK) (23321) Matr. 20408.0001;
W83UK (23302) Matr. 20408.0001;
W85FR (27699) Matr. 20408.0001;
W93TEX (23308) Matr. 20408.0001;
W93UK (23330) Matr. 20408.0001;
W9521E (25379) Matr. 20408.0001;
WA10IT (26880) Matr. 20408.0001;
WA10PT (27641) Matr. 20408.0001;
WA6IT (26878) Matr. 20408.0001;
WA6PT (27639) Matr. 20408.0001;
WA8IT (26879) Matr. 20408.0001;
WA8PT (27640) Matr. 20408.0001;
WP100EX (27761) Matr. 20408.0001;
WP67EX (27757) Matr. 20402.0001.

n1040238: New kit small door installation package

From the registration number 20121.0001 on all Built-in Washing Machines produced in the Comunanza Establishment, a new kit small door installation package code 087354 is employed.
The new particular differs from the preceding code 056262 for the following particulars:

Code 087348 - hinge base width 11,8mm
Code 087350 - spacer hinge 5 mm
Code 086353 - rubber buffer H29,5mm

The pre-modified particular will continue being regularly managed.

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.

n1040276: Power supply cable + integrally moulded filter.

All appliances produced in the Comunanza (from serial no. 21008.0001), Teverola (from serial no. 21111.0001) and Brembate (from serial no. 21119.0001) factories have been equipped with power supply cables with integrally moulded filter (see fig.1 - 1A and 1B) and new units having a specific opening at the back for fixing the new cables (see fig. 1 - 1C).
The new units, together with the new cables, can be used in place of the premodification ones, by connecting the wiring to the cable, as shown in figure 1 - 1D.
The codes of the new units and of those replaced (ESI - table n1040276fig02), which will be managed until stocks run out, are given below.

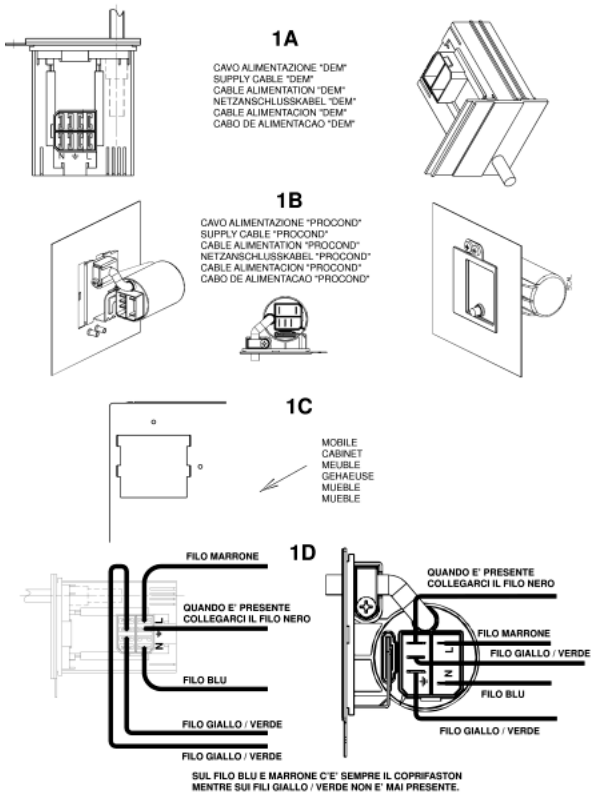
The new power supply cables are:
Code 091632 - Power supply cable 3x1 schuko 1.5m+capacitance filter;
Code 091633 - Power supply cable 3x1 schuko 1.5m+inductive filter;
Code 091634 - Power supply cable UK 3x1 l= 1950mm + inductive filter;
Code 091635 - Power supply cable UK 3x1 l=1950mm+capacitance filter;
Code 091636 - Power supply cable l=2.55m AUS+inductive filter;
Code 091641 - Power supply cable l=2550mm AG +capacitance filter;
Code 091642 - Power supply cable 1.85mt SHUKO no inductive filter;
Code 091643 - Power supply cable 3x1 (CH) 1.5m+inductive filter;
Code 091645 - Power supply cable 3450mm SOUTH AF.+capacitance filter;
Code 091690 - Power supply cable shuko l2.55m KOREA+inductive filter;
Code 091689 - Power Supply cable l=2550mm AG+inductive filter.

IMPORTANT: the fixing / continuity screw is a specific self-scraping screw (code 092348) that ensures earth continuity between the filter and the unit. The same screw must be refitted in order to guarantee machine conformity.

The premodification wirings, are also managed for modified products by making the connection to the terminal block of the new cable as shown in fig. 1 - 1D.
The wiring diagrams given in the Documentation remain unchanged.

DESCRIZIONE MOBILI	STABILIMENTO	CODICE SAT MOBILE V.T.	CODICE SAT MOBILE N.T.
MOBILE B.27 'AB40-STAB.46'	TEVEROLA	65974	**90584**
MOBILE BIANCO 'W113(UK)'	TEVEROLA	75417	**90583**
MOBILE BIANCO 'LVB2000'	COMUNANZA	64500	**90582**
MOBILE BIANCO 'ALS-ABS LVB2000'	COMUNANZA	74146	**90581**
MOBILE SILVER 'LVB2000'	COMUNANZA	74184	**90580**
MOBILE SILVER ALS'LVB2000	COMUNANZA	74629	**90579**
MOBILE BIANCO W133(UK)	COMUNANZA	75315	**90578**
MOBILE BIANCO AL148FR'	COMUNANZA	76629	**90577**
MOBILE BIANCO WS63XIT)'	COMUNANZA	76744	**90576**
MOBILE SILVER FIAT 647'W68XSIT'	COMUNANZA	77022	**90575**
MOBILE BIANCO DIALOGIC-2001	COMUNANZA	84310	**90574**
MOBILE BIANCO LBE8X	COMUNANZA	84808	**90573**
MOBILE BIANCO27 INDESIT	BREMBATE	84713	**91748**
MOBILE ARISTON BIANCO27 6KG	BREMBATE	89483	**91742**
MOBILE BIANCO27 6KG '535'	BREMBATE	83287	**91749**
MOBILE BIANCO27 5KG	BREMBATE	81696	**91752**
MOBILE ARISTON BIANCO27 SLIM	BREMBATE	89649	**91754**
MOBILE INDESIT BIANCO27	BREMBATE	89963	**91756**
MOBILE BIANCO27 6KG INDESIT	BREMBATE	91036	**91758**

FIG. 1



n1040282: New drainage OKO system.

From serial number 21219.0001, the new "OKO" drainage system has been introduced on the washing machines produced in the Comunanza factory.

The last two numbers of the Industrial Code (located on the rating plate) of the models relevant to this note will be 30 (e.g. 80233560130 - see Appendix A)

N.B. The industrial code will not change on the models with induction motor (see following list).

MODEL	INDUSTRIAL CODE
ABS53XIT	80224800000
AB54XPT	80224870100
AB63XEX	80225100100
ABS63XEU	80225180100
WS44XIT	80233440100
WS431TXEX	80233470100
WS642TXEX	80233540100
W63XSP	80233890000
AB53XEU	80238820000
AB65XEU	80238830000
AL 64XSP	80239020100
WS43XIT	80244510000
WS53XIT	80244520000
WH66TXE	80253750100
ABS63XEO	80263900000

The new items are:

- EEPROM (the OKO system requires a new setting of load timing parameters). THE NEW EEPROMS REPLACE ALL THE ONES CODED PREVIOUSLY.
- BOWL (hopper tube hole shifted forwards);
- DETERGENT LOADING TUBE (see fig. 1);
- PRESSURE SWITCH (changed levels);
- OKO PUMP BOWL BLOWER + BALL (see fig. 2A, 2B and 2C);
- CONDUCTIVITY SENSOR (if provided, it is shorter than the premodification item);
- DRAIN PUMP (without detergent collecting tube connection);
- HOPPER (shifted in front of detergent loading tube connection). Fig. 3A post-modification. Fig. 3B premodification);
- AIR TRAP (different shape);
- PRESSURE SWITCH TUBE (different length);
- DRAIN TUBE STOP (specific);

In particular, the OKO system consists of a spherical plastic component inserted in the tube that connects the bowl to the drain pump (see fig.2 A).
At the beginning of each wash cycle the washing machine fills water for 10 seconds and activates the drain pump for 2 seconds. In this way, the water level in the bowl is different from that in the drain tube; this difference increases the thrust of the ball upwards, closing the bowl-pump connection tube hermetically (see fig. 2D).
This system has the double advantage of:
1) separating the wash water and the water in the drain hose, thus saving energy during the heating phase;
2) and ensuring optimal use of all the detergent.
With the introduction of this new component, the detergent collecting tube is no longer required and the pump has one hole only to convey water from the tank.
For the correct operation of the OKO system, it is important that the drain hose of the washing machine remains fixed to the back of the unit with a plastic clamp (to this end, the clamp withstands a 25 kg load; see reference 1 in fig. 4); otherwise, the drain hose must absolutely reach the height of the clamp. (minimum 60 cm.)

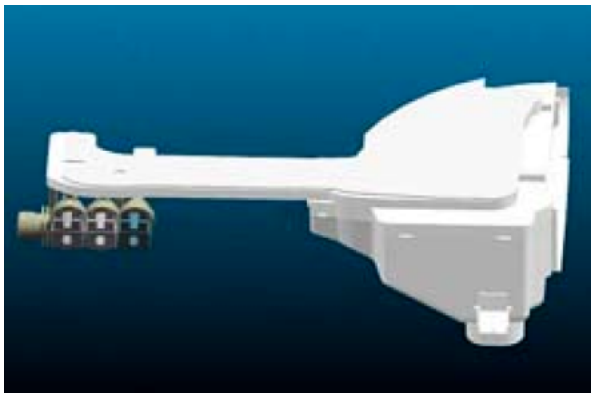




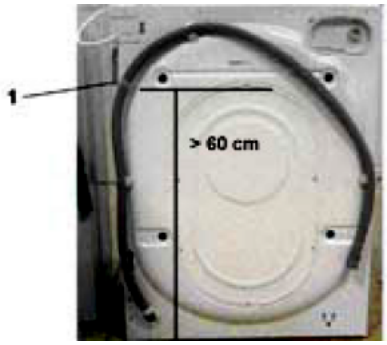












n1040286: Shock absorbers with 8.15 mm fixing hole.

From serial number 30127.0001, for appliances produced in the Comunanza factory, the shock absorbers will be fixed to the tank unit cradle using: the 8 mm diameter screw code 093750 in place of the 10 mm screw code 030446, and related locking nut code 030443 in place of code 030680.
The items affected by this modification are:
Code 093848 - Tank unit cradle 46 lt ;
Code 093878 - Tank unit cradle 40 lt.
Code 093884 - Shock absorber 80 N
Code 093885 - Shock absorber 120 N

The premodified shock absorbers code 086515 and 086372 will continue to be used, whereas cradles code 064518 and 066074 will be used until stocks run out, after which they will be replaced with the new items after widening the shock absorber fixing holes to a diameter of 11 mm.

n1040289: OKO tube on Slim range models with induction motor.

From serial number 30212.0001, a shorter OKO pump bowl tube SAT code 094312 is being used on the SLIM range models with induction motor in order to improve the drain. The new tube replaces SAT code 092174 used on all other models produced in the Comunanza factory.
The appliances relevant to the modification are:
WS63XIT
WS43XIT
WS642TXEX
WS431TXEX
WS44XT
ABS63XEU
ABS63XEO
ABS53XIT.
The same modification starting from serial number 30414.0001 is suitable even for models SLIM with collect motor and for built-in models.

n1040291: Interchangeability of bowls on LB2000 appliances Comunanza..

The Comunanza factory has modified the oscillating unit on all the 2000 range models produced in the Comunanza factory:
a) From serial number 21219.0001, the LB 2000 EVO bowl (see fig. 02) is gradually replacing the LB2000 version (see fig. 01), with the following differences:

1) Detergent loading tube hole shifted forwards;
2) Elimination of detergent recovery tube hole.

This modification has involved the introduction of the following items:

· Detergent loading tube (washing machine SAT code 092161and combined washer-dryer SAT code 092273);
· OKO pump bowl tube (models code 092174, Snella models with induction motor code 094312);
· Hopper (for rotary slide drawer SAT code 092176, for linear slide drawer code 092314);

b) From serial number 30312.0001, all washing machines produced in the Comunanza factory have been equipped with the new

LB2000 EVO II range bowl (see fig. 03), in place of the LB2000 EVO version (see fig. 02), with the following difference:

1) Porthole with a diameter of 30 cm instead of 28 cm;

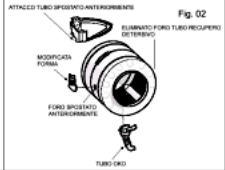
This modification has involved the introduction of the following items:

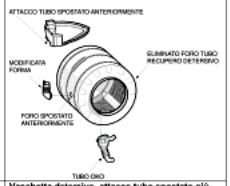
· Tapered porthole seal - rear diameter 30 cm front 28 cm;
Code 093345 - Standard seal;
Code 094091 - Washer-dryer seal;
Code 094093 - Snella seal
· Porthole seal rear fixing ring for 30 cm diameter SAT code 092155;
· Front counterweight (SAT code 092178).

Two LB2000 Evo bowl codings have been created in order to reduce the number of bowls managed by the After-sales Service (see fig. 04):
1) LB2000 Evo bowl kit coding (Table 01);
2) LB2000 EVO II range bowl kit coding (Table 02);

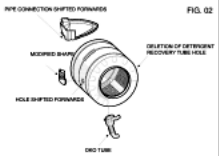
All bowl codes (with related interchangeability), are indicated in fig. 04 TAB. 03 attached to this Note.

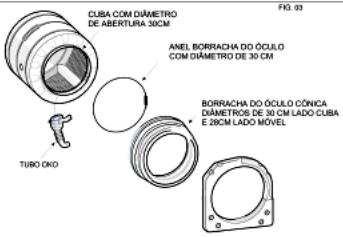
Starting from serial number 30325.0001, for all the versions of Evizzate SNELLA LB2000 washing machines produced in the Comunanza factory the diameter of tapered porthole must seal return 28 cm. Starting from this serial number all the washing machines must be supported with door seal and fixing ring in old version.
Starting from serial number 30616.0001, for all the washing machines Evizzate LB2000 produced in Comunanza, the diameter of tapered porthole must seal return 28 cm. Starting from this serial number all the washing machines must be supported with door seal and fixing ring in old version.

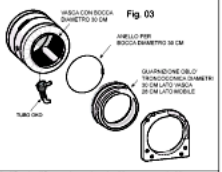
		CUBA LB 2000	CUBA LB 2000 EVOLUCIONADA
EN PRODUCCION		Matricula MENOR (<) 21218.0001	Matricula Entre 21219.0001 y 30312.0001
		Fig. 01 	Fig. 02 
		MODIFICACIONES	Agujero tubo detergente puesto en parte delantera Eliminado tubo recuperación detergente Modificado tubo de cuba a bomba (Sistema OKO) Modificada forma tubo de jabonera a cuba Modificada salida de jabonera
SERVICIO TECNICO	CUBA OBSOLETO		
	064513 077330		KIT 092414
	081827		KIT 092421
	074217		KIT 092257
	080661		KIT 092263
	084591		KIT 092415
	076778		KIT 092452
	076850		KIT 092545
	078876 074134		KIT 092311

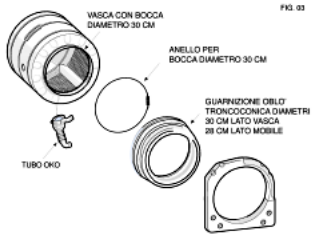
		VASCA LB 2000	VASCA LB 2000 EVIZZATA
IN PRODUZIONE		Matricola Minore (<) 21218.0001	Matricole dal 21219.0001 al 30311.0001
		FIG.01 	FIG. 02 
	MODIFICHE		Vaschetta detersivo, attacco tubo spostato più anteriormente Eliminato tubo recupero detersivo Modificato tubo vasca pompa (Sistema OKO) Modificata forma del tubo carico detersivo Vasca, foro tubo carico detersivo spostato più anteriormente
SERVIZIO TECNICO	VASCHE IN OBSOLESCENZA LB2000	TAB.01 – KIT VASCHE LB 2000 E LB2000 EVIZZATE	
	064513 077330	KIT 092414	
	061827	KIT 092421	
	074217	KIT 092257	
	080661	KIT 092263	
	084591	KIT 092415	
	076778	KIT 092452	
	076850	KIT 092545	
	078876 074134	KIT 092311	

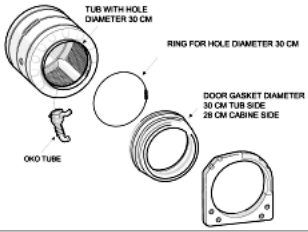
		CUBA LB 2000	CUBA LB 2000 EVIZZATA
EM PRODUÇÃO		Matrículas inferiores (<) 21218.0001	Matrículas de 21219.0001 a 30311.0001
		FIG.01 	FIG. 02 
	MODIFICAÇÕES		Gaveta detergente, buraco do tubo deslocado anteriormente Eliminado tubo de recuperação de detergente Modificado tubo cuba à bomba (Sistema OKO) Modificada forma do tubo de detergente Cuba, buraco do tubo de detergente deslocado anteriormente
SERVIÇO TÉCNICO	CUBAS A ACABAR LB2000	TAB.01 – KIT CUBAS LB 2000 E LB2000 EVIZZATE	
	064513 077330	KIT 092414	
	061827	KIT 092421	
	074217	KIT 092257	
	080661	KIT 092263	
	084591	KIT 092415	
	076778	KIT 092452	
	076850	KIT 092545	
	078876 074134	KIT 092311	

		TUB LB 2000	TUB LB 2000 EVIZZATA
IN PRODUCTION		Serial N.Lower than (<) 21218.0001	Serial N. from 21219.0001 to 30311.0001
		FIG.01 	FIG. 02 
		CHANGES	Detargent drawer, tube connection shifted of Forwards; Elimination of detergent recovery tube hole Change of tub pipe pump (OKO System) ch'ange of shape of detergent loading tub Tub, detergent loading tube hole moved forwards.
TECHNICAL SERVICE	TUBS TO BECOME OBSOLETE LB2000	TAB.01 – KIT TUBS LB 2000 E LB2000 EVIZZATE	
	064513 077330	KIT 092414	
	061827	KIT 092421	
	074217	KIT 092257	
	080661	KIT 092263	
	084591	KIT 092415	
	076778	KIT 092452	
	076850	KIT 092545	
	078876 074134	KIT 092311	

		CUBA EVO II
EM PRODUÇÃO		Matrículas inferiores (>) 30312.0001
		FIG. 03 
		Modificado diâmetro de abertura da cuba 30 cm em vez de 28 cm Modificada borracha do óculo forma cónica (30 cm lado cuba / 28 cm lado móvel Modificado anel posterior para diâmetro 30 cm.
SERVIÇO TÉCNICO		TAB. 02 – KIT CUBAS EVO II
		KIT 094273
		KIT 094276
		KIT 094279
		KIT 094281
		KIT 094283
		KIT 094286
		KIT 094287
		KIT 094289

EN PRODUCCION	CUBA EVO II	
	Matricula MAYOR (>) 30312.0001	
	 Fig. 03	
	Modificado diámetro boca de cuba 30 cm en vez de 28 cm Modificada goma escolilla con forma cónica (30 cm en cuba / 28 cm en mueble Modificado Anillo para diámetro 30 cm.	
SERVICIO TECNICO		
		KIT 094273
		KIT 094276
		KIT 094279
		KIT 094281
		KIT 094283
		KIT 094286
		KIT 094287
		KIT 094289

IN PRODUZIONE	VASCA EVO II	
	Matricola Maggiore (>) 30312.0001	
		
	Modificato diametro bocca vasca 30 cm invece di 28 cm Modificata guarnizione oblò di forma tronco-conica (30 cm lato vasca / 28 cm lato mobile Modificato anello posteriore per diametro 30 cm.	
SERVIZIO TECNICO		
		TAB. 02 – KIT VASCHE EVO II
		KIT 094273
		KIT 094276
		KIT 094279
		KIT 094281
		KIT 094283
		KIT 094286
		KIT 094287
		KIT 094289

		TUB EVO II
IN PRODUCTION		Serial N. Bigger than (>) 30312.0001
		FIG. 03 
		Changed diameter of tubhole from 30 cm to 28 cm; Changed door basket, truncated cone-sharped,(30 cm tub side /28 cm cabinet side) ; Changed rear ring for 30 cm diameter.

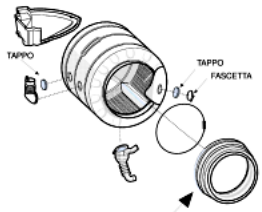
TECHNICAL SERVICE		TAB. 02 – KIT TUBS EVO II
		KIT 094273
		KIT 094276
		KIT 094279
		KIT 094281
		KIT 094283
		KIT 094286
		KIT 094287
		KIT 094289

TAB. 03
COMPOSIZIONE DEI KIT

KIT VASCHE LB 2000 E LB 2000 EVIZZATE	
Cod. kit	Composto da:
092414	094272 Vasca SAT EVO II + kit 093772
092421	094277 Vasca SAT EVO II + kit 094097
092257	094278 Vasca SAT EVO II + kit 093772
092263	094280 Vasca SAT EVO II + kit 094097
092415	094282 Vasca SAT EVO II + kit 093772
092452	094285 Vasca SAT EVO II + kit 093772
092545	094288 Vasca SAT EVO II + kit 093772
092311	094290 Vasca SAT EVO II + kit 094098
Cod. kit	Composto da:
093772	093345 - GUARNIZ. OBLO' STANDARD EVIZZ.EVO®; 092155 - ANELLO POST. FISS. GUARNIZIONE; 027924 - TAPPO CARICO DETERSIVO; 091148 - FASCETTA TAPPO TUBO REC. DETERSO; 091901 - TAPPO FORO TUBO RECUPERO DETERS.
094097	094093 - GUARNIZ. OBLO' W/O INC.IND. EVIZZ.EVO®; 092155 - ANELLO POST. FISS. GUARNIZIONE; 027924 - TAPPO CARICO DETERSIVO; 091148 - FASCETTA TAPPO TUBO REC. DETERS. 091901 - TAPPO FORO TUBO RECUPERO DETERS.

KIT VASCHE EVO II	
Cod. kit	Composto da:
094273	094272 Vasca SAT EVO II + kit 094275
094276	094277 Vasca SAT EVO II + kit 094275
094279	094278 Vasca SAT EVO II + kit 094275
094281	094280 Vasca SAT EVO II + kit 094275
094283	094282 Vasca SAT EVO II + kit 094275
094286	094285 Vasca SAT EVO II + kit 094275
094287	094288 Vasca SAT EVO II + kit 094275
094289	094290 Vasca SAT EVO II + kit 094275
Cod. kit	Composto da:
094275	027924 - TAPPO CARICO DETERSIVO; 091148 - FASCETTA TAPPO FORO REC. DETERSIVO; 091901 - TAPPO FORO TUBO RECUPERO DETERS.
094098	094093 - GUARNIZ. OBLO' SNELLA EVIZZ.-EVO®; 092155 - ANELLO POST. FISS. GUARNIZIONE; 027924 - TAPPO CARICO DETERSIVO; 091148 - FASCETTA TAPPO REC. DETERS. 091901 - TAPPO FORO RECUPERO DETERS.

FIG. 04
VASCHE SAT



IMPIEGANDO LA VASCA SAT SU MODELLI LB 2000 E LB 2000 EVIZZATE OCCORRE OBBLIGATORIAMENTE APPLICARE PRIMA LA GUARNIZIONE OBLO' E SUCCESSIVAMENTE IL CONTRAPPESO ANTERIORE.

TAB. 03
COMPOSIÇÃO DOS KIT

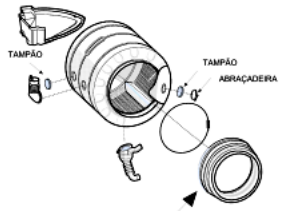
KIT CUBAS LB 2000 E LB 2000 EVIZZATE	
Cod. kit	Composto por:
092414	094272 Cuba SAT EVO II + kit 093772
092421	094277 Cuba SAT EVO II + kit 094097
092257	094278 Cuba SAT EVO II + kit 093772
092263	094280 Cuba SAT EVO II + kit 094097
092415	094282 Cuba SAT EVO II + kit 093772
092452	094285 Cuba SAT EVO II + kit 093772
092545	094288 Cuba SAT EVO II + kit 093772
092311	094290 Cuba SAT EVO II + kit 094098

Cod. kit	Composto por:
093772	093345 - BORRACHA DO OCULO LB STANDARD; 092155 - ANEL DE TENSAO POSTERIOR; 027924 - TAPON CUBA; 091148 - ABRAZADERA D=79 MM; 091901 - TAPON CUBA X TUBO DE RECUP.DETER.
094097	094091 - BORRACHA DO OCULO WD. EVIZZ.EVO II 092155 - ANEL DE TENSAO POSTERIOR; 027924 - TAPON CUBA; 091148 - ABRAZADERA D=79 MM; 091901 - TAPON CUBA X TUBO DE RECUPERACAO DETER.

KIT CUBAS EVO II	
Cod. kit	Composto por:
094273	094272 Cuba SAT EVO II + kit 094275
094276	094277 Cuba SAT EVO II + kit 094275
094279	094278 Cuba SAT EVO II + kit 094275
094281	094280 Cuba SAT EVO II + kit 094275
094283	094282 Cuba SAT EVO II + kit 094275
094286	094285 Cuba SAT EVO II + kit 094275
094287	094288 Cuba SAT EVO II + kit 094275
094289	094290 Cuba SAT EVO II + kit 094275

Cod. kit	Composto por:
094275	027924 - TAPON CUBA; 091148 - ABRAZADERA D=79 MM; 091901 - TAPON CUBA X TUBO DE RECUPERACAO DETER
094098	094093 - BORRACHA DO OCULO LB ALB-EVIZZI EVOII; 092155 - ANEL DE TENSAO POSTERIOR; 027924 - TAPON CUBA; 091148 - ABRAZADERA D=79 MM; 091901 - TAPON CUBA X TUBO DE RECUP.DETER.

FIG. 04
CUBAS SAT



QUANDO SE UTILIZA A CUBA SAT NOS MODELOS LB2000 E LB 2000 EVIZZATE, TER ATENÇÃO QUE EM PRIMEIRO LUGAR SE DEVE COLOCAR A BORRACHA DO ÓCULO E DE SEGUIDA O CONTRAPESO ANTERIOR.

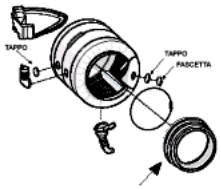
TAB. 01

COMPOSICION DE LOS KIT			
Cód. kit	Compuesto por:	Cód. kit	Compuesto por:
092414	094272 Cuba EVO II + kit 093772	094273	094272 Cuba EVO II + kit 094275
092421	094277 Cuba EVO II + kit 094097	094276	094277 Cuba EVO II + kit 094275
092257	094278 Cuba EVO II + kit 093772	094279	094278 Cuba EVO II + kit 094275
092263	094280 Cuba EVO II + kit 094097	094281	094280 Cuba EVO II + kit 094275
092415	094282 Cuba EVO II + kit 093772	094283	094282 Cuba EVO II + kit 094275
092452	094285 Cuba EVO II + kit 093772	094286	094285 Cuba EVO II + kit 094275
092545	094288 Cuba EVO II + kit 093772	094287	094288 Cuba EVO II + kit 094275
092311	094290 Cuba EVO II + kit 094098	094289	094290 Cuba EVO II + kit 094275

Cód. kit	Compuesto por:
093772	093345 - GUARNIZ. OBLO' STANDARD EVIZZ.-EVOII 092155 - ANELLO POST. FISS. GUARNIZIONE 027924 - TAPPO CARICO DETERSIVO 091148 - FASCETTA TAPPO TUBO REC. DETERSIVO 091901 - TAPPO FORO TUBO RECUPERO DETERSIVO.
094097	094091 - GUARNIZ. OBLO' WD - INC. IND. EVIZZ.-EVO II 092155 - ANELLO POST. FISS. GUARNIZIONE 027924 - TAPPO CARICO DETERSIVO 091148 - FASCETTA TAPPO TUBO REC. DETERSIVO 091901 - TAPPO FORO TUBO RECUPERO DETERSIVO.
094098	094093 - GUARNIZ. OBLO' SNELLA EVIZZ.-EVOII 092155 - ANELLO POST. FISS. GUARNIZIONE 027924 - TAPPO CARICO DETERSIVO 091148 - FASCETTA TAPPO TUBO REC. DETERSIVO 091901 - TAPPO FORO TUBO RECUPERO DETERSIVO.

Cód. kit	Compuesto por:
094275	027924 - TAPPO CARICO DETERSIVO 091148 - FASCETTA TAPPO TUBO REC. DETERSIVO 091901 - TAPPO FORO TUBO RECUPERO DETERSIVO.

FIG. 04
VASCHE SAT



IMPIEGANDO LA VASCA SAT SU MODELLI LB 2000 E LB 2000 EVIZZATE OCCORRE OBBLIGATORIAMENTE APPLICARE PRIMA LA GUARNIZIONE OBLO' E SUCCESSIVAMENTE IL CONTRAPPESO ANTERIORE.

n1040300: Short heating element for 46 l.

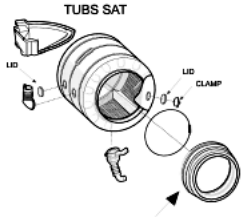
From serial number 30606.0001, all washing machines with 46 litre tubs, codes 094283, 094273 and 094279, have been equipped with shorter heating elements, which required the heater retaining bracket hole to be moved back (see fig. 01).
As the tub replacement mainly concerns premodification appliances, it was decided that with those supplied as replacements the retaining bracket will remain in the old position. Therefore, if the tub needs replacing, it will not be necessary to also replace the heating element or make the hole and position the retaining bracket.

TAB. 03
KIT COMPOSITION

KIT TUBS LB 2000 AND LB 2000 EVIZZATE	
Kit Cod.	Made of:
092414	094272 Tub SAT EVO II + kit 093772
092421	094277 Tub SAT EVO II + kit 094097
092257	094278 Tub SAT EVO II + kit 093772
092263	094280 Tub SAT EVO II + kit 094097
092415	094282 Tub SAT EVO II + kit 093772
092452	094285 Tub SAT EVO II + kit 093772
092545	094288 Tub SAT EVO II + kit 093772
092311	094290 Tub SAT EVO II + kit 094098
Kit Cod.	Made of:
093772	093345 - DOOR BELLOWS SEAL STD EVIZZ.EVOII; 092155 - BELLOWS CLAMP (TANK FRONT); 027924 - BLANKING PLUG; 091148 - CLAMP D=79 MM; 091901 - BLANKING PLUG DET. RECOVERY-HOSE.
094097	094091 - DOOR BELLOWS SEAL WDEVIZZ.EVOII; 092155 - BELLOWS CLAMP (TANK FRONT); 027924 - BLANKING PLUG; 091148 - CLAMP D=79 MM; 091901 - BLANKING PLUG DET. RECOVERY-HOSE.

KIT TUBS EVO II	
Kit Cod.	Made of:
094273	094272 Tub SAT EVO II + kit 094275
094276	094277 Tub SAT EVO II + kit 094275
094279	094278 Tub SAT EVO II + kit 094275
094281	094280 Tub SAT EVO II + kit 094275
094283	094282 Tub SAT EVO II + kit 094275
094286	094285 Tub SAT EVO II + kit 094275
094287	094288 Tub SAT EVO II + kit 094275
094289	094290 Tub SAT EVO II + kit 094275
Kit Cod.	Made of:
094275	027924 - BLANKING PLUG; 091148 - CLAMP D=79 MM; 091901 - BLANKING PLUG DET. RECOVERY-HOSE.
094098	094093 - DOOR BELLOWS SEAL LB ALS - WS.-EVOII; 092155 - BELLOWS CLAMP (TANK FRONT); 027924 - BLANKING PLUG; 091148 - CLAMP D=79 MM; 091901 - BLANKING PLUG DET. RECOVERY-HOSE.

FIG. 04
TUBS SAT



WHILE USING SAT TUB INTO MODEL LB2000 AND LB2000 EVIZZAE, THE DOOR GASCKET MUST BE APPLIED AND LATER ON THE FRONT NOTERWIGHT.

When replacing the heating element pay particular attention to the serial number of the appliance and therefore the choice of the SAT code.

Codes of short heating elements:
Washing machine
Code 087188 - HEATING ELEMENT+ F. PROBE 1700W/230V 169.5IDC
Washer-dryer
Code 066086 - HEATING ELEMENT WITH THERMOFUSE 1700W / 230V+T

Codes of premodification long heating elements:
Washing machine
Code 086661 - IDC HEATING ELEMENT + PROBE1700W 230V L212.5MM;
Washer-dryer
Code 064556 - WASHER-DRYER HEATING ELEMENT WITH THERMOFUSE 1700W / 230V+TE

The new heating elements have been included in the documentation of all models affected by this modification.
If the heating element retaining bracket needs to be shifted, it must be removed and then the new hole must be made in the tub using a 4.2 mm bit, taking into account that the distance between the two holes must in any case be 43 mm.
To plug the old hole use the s/steel TMT M4 X 12 screw (screw kit code 037132) with vellumoid washer and the self-locking flanged nut code 037135, bearing in mind that the head of the screw must protrude and that its tightening must not cause the vellumoid gasket supplied with the screw to break.

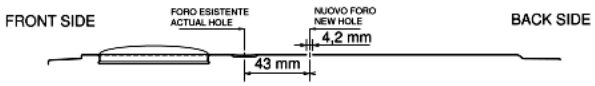
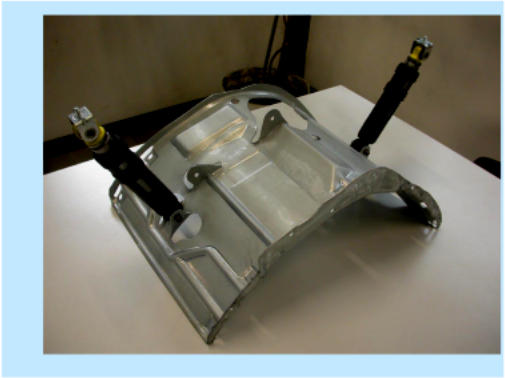


FIG. 01

n1040325: New shock absorber fixing system with pin

From serial no. 40427.0001, shock absorbers have been fixed to the tank unit cradle with two 11 mm pins code C00110163 (see fig. 01 and 02 enclosed) in place of the 8 mm screws code 093750 and relevant locking nuts code 030443, on all washing machines and dryers produced in the Comunanza factory.
The items affected by this modification are:
1) The cradles have the same Service code, as they can be used in place of the new ones after widening the shock absorber fixing holes to a diameter of 10 mm.
Code 093848 - Tank unit cradle 46 lt
Code 093878 - Tank unit cradle 40 lt.
2) The new shock absorbers, with fixing bushing having no s/steel spacer, are not managed as they are interchangeable with the premodified items (make sure they are CIMA type, as the managed items), fixed with M8 screws code 093750 and related locking nut code 030443 (see figs. 05 and 06).
Code 093884 - Shock absorber 80 N
Code 093885 - Shock absorber 100 N

To remove the shock absorber from the tank, first extract the pin with a few hammer taps (see fig.03) until it is aligned with the tank bracket and then pull it out with a pair of pliers (see fig. 04).
(To refit the shock absorber use a new pin. Insert the pin until the toroidal edge is aligned with the bracket.)











n1040349: Introduction of 150° Zamac hinge on Ariston 46 models.

From serial no. 50207.0001, all Ariston models produced in the Teverola factory (see table 001 attached) with industrial code (given on the rating plate) starting with 46, have been equipped with a Zamac hinge with 150° opening angle, code C00115666



(see Fig.001).
This modification has involved the introduction of the following items:

Code C00115670 - Complete door EVOII 150° white 27 with standard glass;
Code C00115674 - Complete door EVOII 150° white 27 with long glass;
Code C00115667 - EVOII body for 150° hinge white 27;

The premodified items are not interchangeable separately with the modified ones.

Code C00110133 - Complete door EVOII Standard 180° white 27 standard glass;
Code C00092157 - Complete door EVOII 180° white 27 long glass;
Code C00096193 - EVOII body for 150° hinge white 27;

The hinge code C00064541 continues to be used on the build-under models produced in the Comunanza factory.

		CABINET		DOOR				HINGE	
		180°	150°	180°	150°	180°	150°	180°	150°
Model	Code	C00096193	C00115667	C00092157	C00115670	C00110133	C00115674	C00064541	C00115666
AV 82 (TK)	28479	X	X	X	X			X	X
AVL 85 (TK)	28480	X	X	X	X			X	X
AV 102 (TK)	28481	X	X	X	X			X	X
AVL 105 (TK)	28482	X	X	X	X			X	X
AVD 10 (TK)	28485	X	X	X	X			X	X
AVL 125 (EU)	29774	X	X	X	X			X	X
AVL 62 (EX)	29775	X	X	X	X			X	X
AV 61 (EU)	29890	X	X			X	X	X	X
AVL 6 E (IT)	30055	X	X	X	X			X	X
AVL 62 (EX)60HZ 40-F	30062	X	X	X	X			X	X
AVL 61 (EX)115-60	30063	X	X			X	X	X	X
AV 51 (EX) 50-60	30064	X	X			X	X	X	X
AV 41 (EX) 50-60	30065	X	X			X	X	X	X
AV 41 (AG) 50-60	30066	X	X			X	X	X	X
AV 51 (AG) 50-60	30067	X	X			X	X	X	X
AVL 86 P (IT)	30093	X	X	X	X			X	X
AVL 105 (SK)	30206	X	X	X	X			X	X
AVL 100 P (R)	30357	X	X	X	X			X	X
AVL 95 (AUS)	30361	X	X	X	X			X	X
AV 51 (EO)	30498	X	X			X	X	X	X
AVL 65 (PT)	30612	X	X	X	X			X	X
AV 102 (CSI)	31970	X	X	X	X			X	X
AV 40 (AG) 50-60	32303	X	X			X	X	X	X
AVL 145 (DE) (TE)	33180	X	X	X	X			X	X
AV 42 (EX) 50-60	33217	X	X			X	X	X	X
AV 52 (EX) 50-60	33218	X	X			X	X	X	X
AVL 62 (EO)	33244	X	X	X	X			X	X
AVL 145 (EU) (TE)	33612	X	X	X	X			X	X
AVL 62 (KW)	33685	X	X	X	X			X	X
AV 62 (EU)	33968	X	X	X	X			X	X
AVF 10 (TK)	33979	X	X	X	X			X	X
AVF 8 (TK)	34214	X	X	X	X			X	X
AVF 149 (EU)	34217	X	X	X	X			X	X
AVL 135 (FR) (TE)	34239	X	X	X	X			X	X
AVL 140 (FR) (TE)	34240	X	X	X	X			X	X
AVL 14 (FR)	34479	X	X	X	X			X	X
AV 8 (IT)	35974	X	X	X	X			X	X
AV 10 (IT)	35975	X	X	X	X			X	X

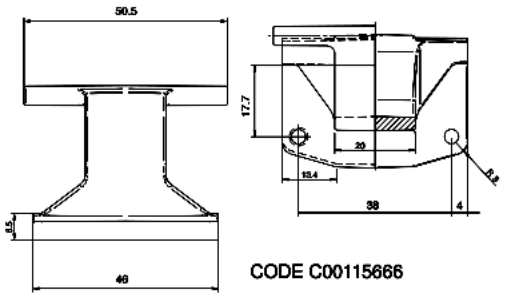


Fig . 001

n1040359: Polar White Factory 80 (Comunanza)

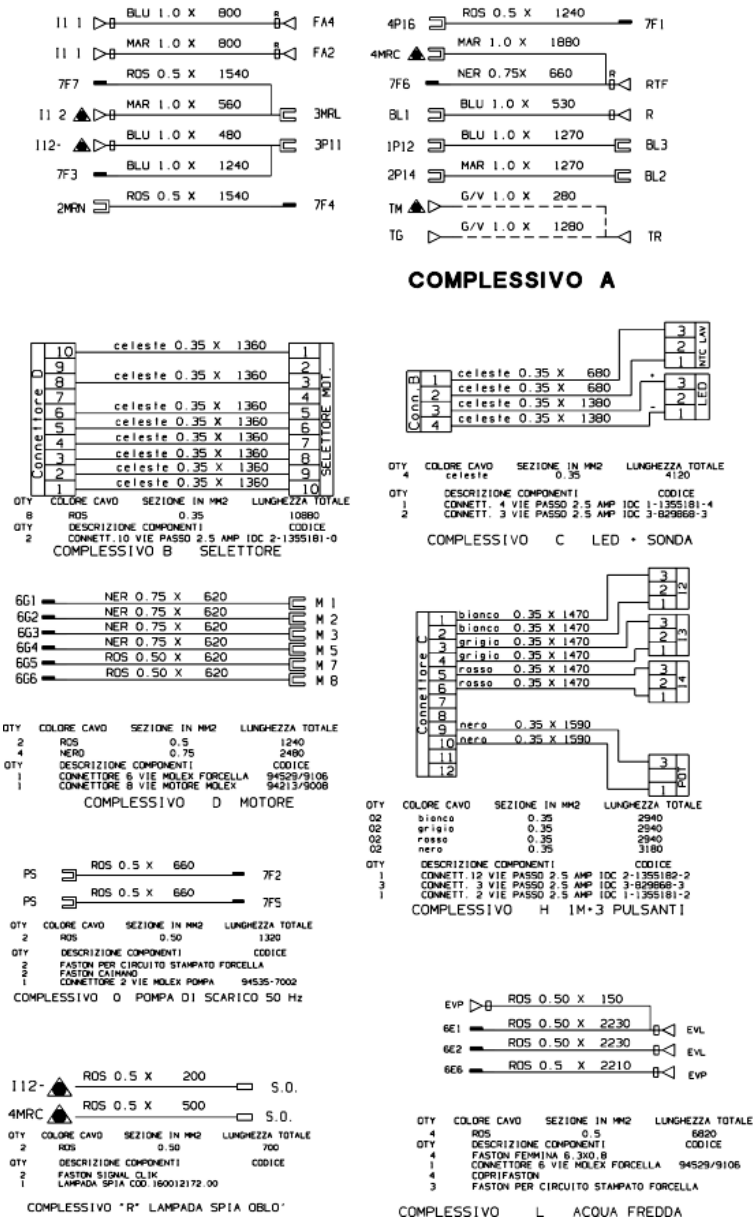
From serial no. 50315.0001, the new "Polar White" colour is used on all washing machines and washer-dryers produced in factory 80 in place of White 27.

The third last number of the Industrial Code given on the rating plate of the modified models is 9 (e.g. 80286390900).
To determine the new Polar White codes, it is necessary to know the industrial code or serial number of the appliance being repaired.
The new items, which bear the initials "PW" in place of "B27", are not aesthetically interchangeable with premodification items as the whites are different. Both colours will be available for some time.
The items affected by this modification are:
Body, rear panel, top, control panel, handles, buttons, knobs, knob disc, door and plinth.

Electric schemes and links

Cod. ce037800

CE037800



Legend

Legend: ce037800

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. lg042200



Legend

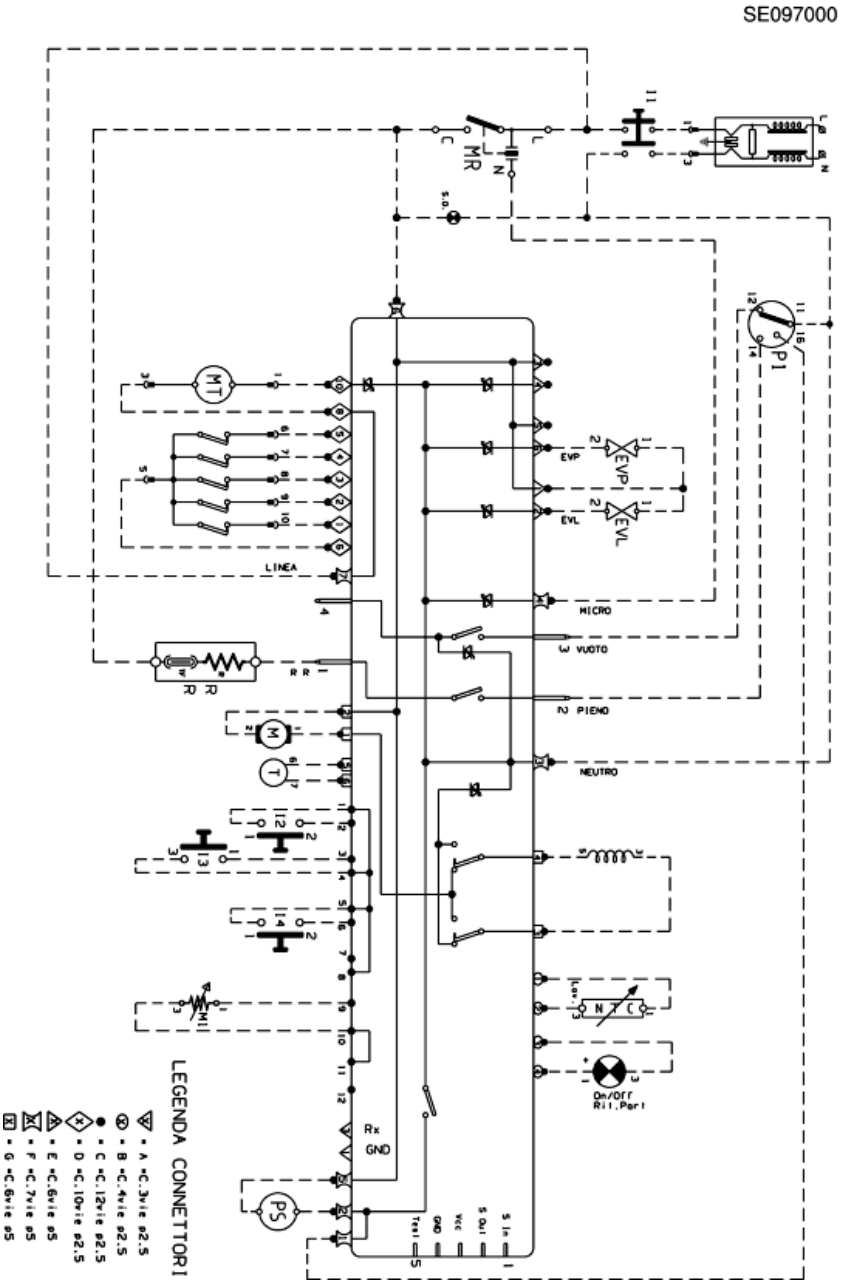
Legend: lg042200

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. se097000



Legend

Legend: se097000

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
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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