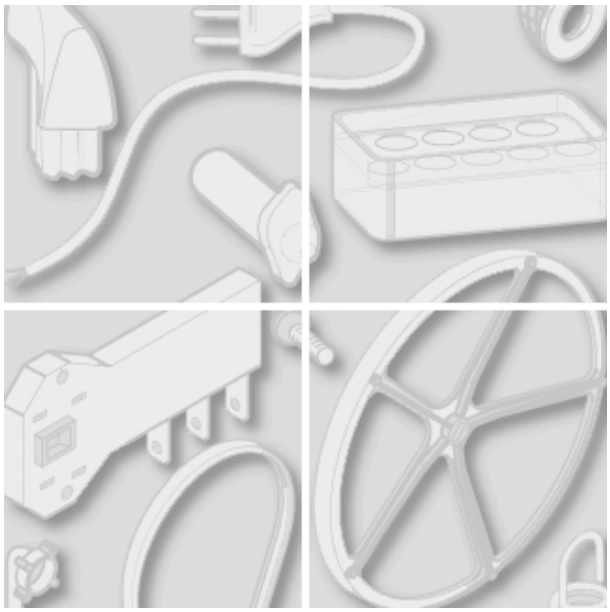
INDESIT company



Model type:
LBE88ALL

Commercial code:
F032307

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.

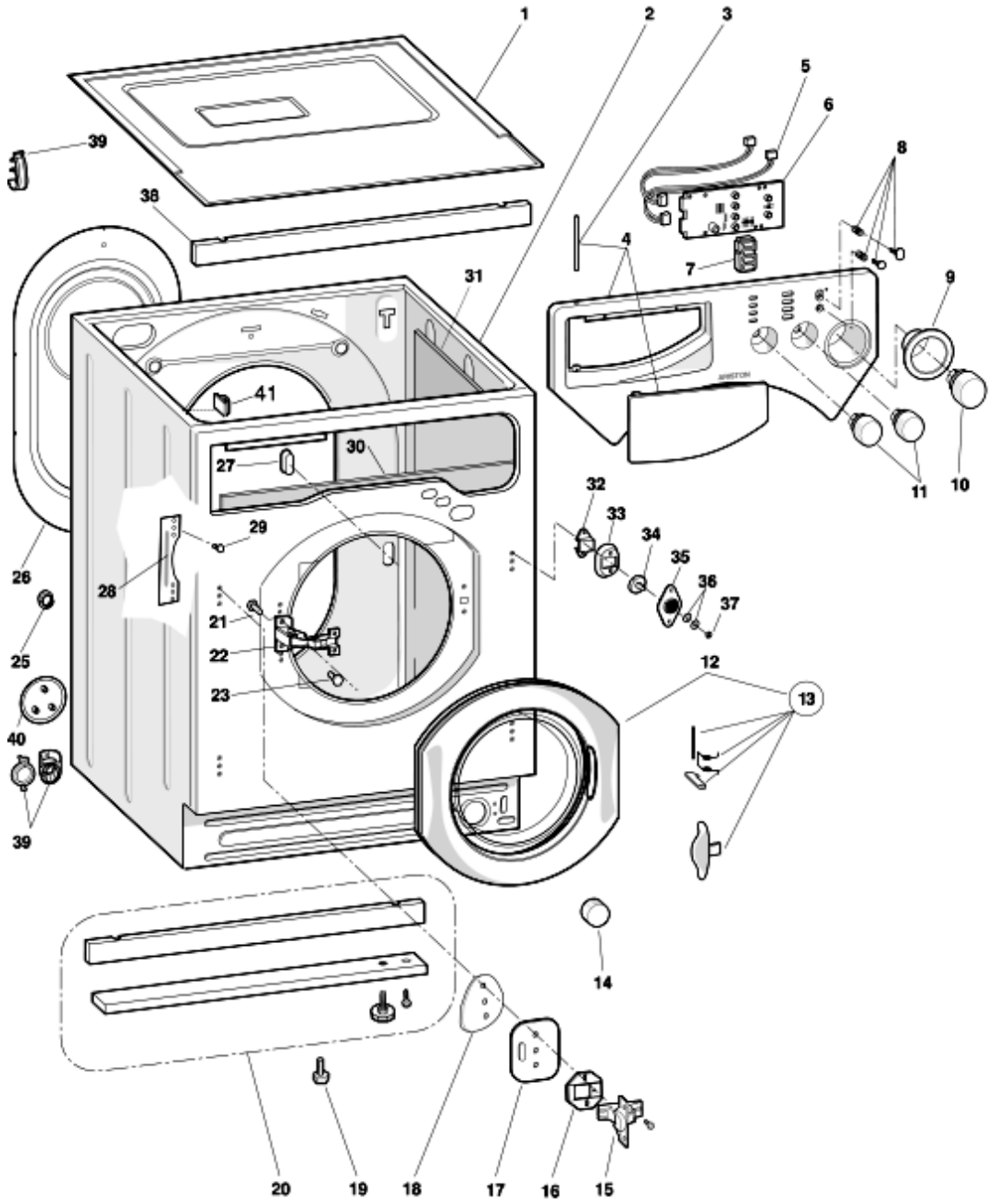
6. Some notices, into a same section are generic therefore cannot be directly linked to a spare part. In order to assist a model in the best way as possible, it is helpful to pay attention to all notices and constantly verify documentation updates

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

1140130B

Exploded views

Matr . 40520.0002



1140130B

1140130B

Spare parts list

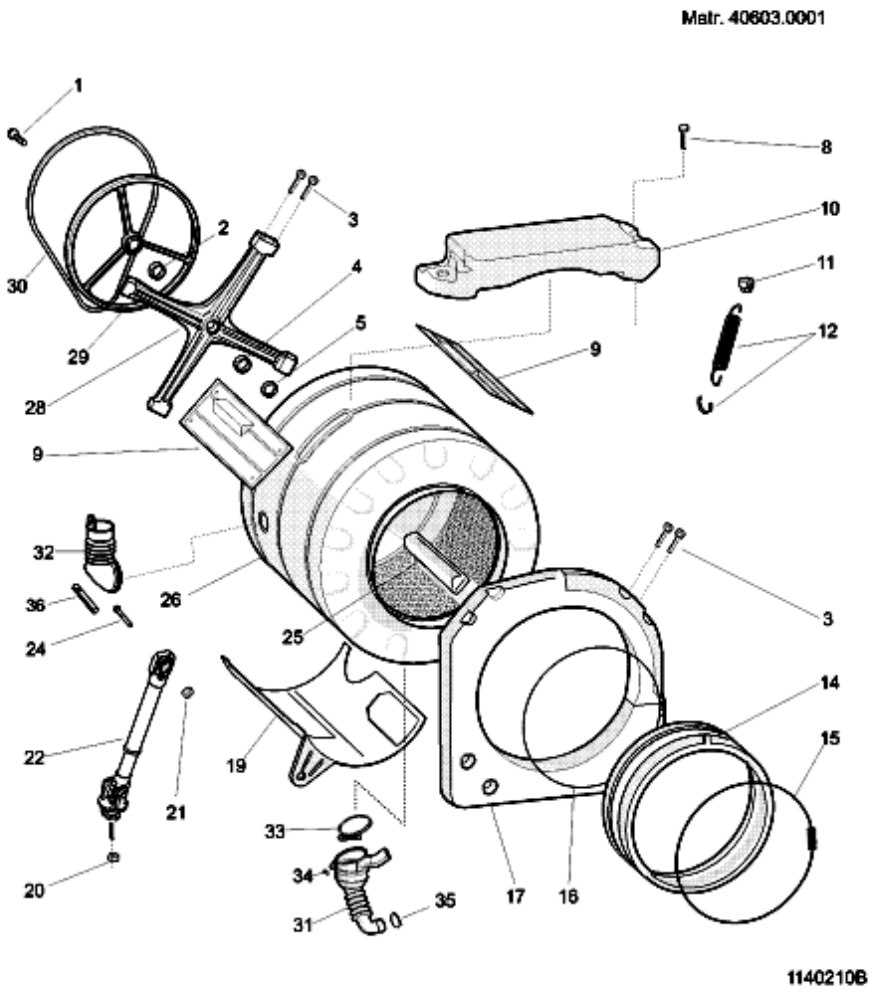
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00077411				transit bolts kit (1 screw + 1		
000	C00084868				door fixing - template		
000	C00087354				installation hinge kit (20121)		
000	C00110516				user instruct.bookl it-gb-fr-de		
000	C00110517				user instruct.bookl nl-es-pt		
001	C00084883				cabinet cover		
002	C00090573			1 x C00116543	cabinet white	n1040359	80323070000
002	C00116543				cabinet white pw		80323070900
003	C00065186			1 x C00091882	pivot pin - drawer front 108.5x5		
004	C00109849				control panel + handle lbe88all	n1040359	80323070000
004	C00116777				control panel + handle pw lbe88all		80323070900
005	C00109854				wiring console lbe evoii		
006	C00143338				display pcb		
007	C00110055			1 x C00116392	silicone push buttons		
008	C00110116				on-off / reset push button white	n1040359	80323070000
008	C00116919			1 x C00110116	push-buttons kit pw lbe on-		80323070900
009	C00109845			1 x C00116591	knob timer disc	n1040359	80323070000
009	C00116591				programme disc white pw lbe		80323070900
010	C00109846			1 x C00116593	wash timer-components knob	n1040359	80323070000
010	C00116593				control knob - white		80323070900
011	C00109847			1 x C00116592	temperature knob white	n1040359	80323070000
011	C00109848			1 x C00116594	spin regulation knob set	n1040359	80323070000
011	C00116592				temperature knob white pw		80323070900
011	C00116594				spin regolation knob 800 r pw		80323070900
012	C00084823			1 x C00116584	door frame and glass assy	n1040359	80323070000
012	C00116584				door assy white		80323070900
013	C00065250			1 x C00116580	door handle kit	n1040359	80323070000
013	C00116580				door handle kit		80323070900
014	C00087353				rubber buffer h=29.5 mm grey		
015	C00056261				furniture door hinge		
016	C00087348				hinge support shim 11.8 mm		
017	C00087350				hinge plate spacer shim 4 mm		
018	C00055735				door hinge support		
019	C00110512			2 x C00259390	rear foot 3.7cm x m8		
020	C00084867				built-in washing machine base kit		

1140130B

Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
021	C00074149			1 x C00256725	bolt m4x9 tesrfr		
022	C00064541				outer door hinge assembly	n1040349	
023	C00065185				bolt m4,5 x 8		
024	C00046666				collar for drain hose		
025	C00065871				blanking plug		
025	C00089419				blanking plug 6.5 mm		
026	C00099313			1 x C00116923	rear cover - white		
027	C00084817				blanking plate-rear(test plug)		
028	C00064539				hinge plate door		
032	C00058277			1 x C00058030	bolt plate		
033	C00058030				magnet bracket for decor door		
034	C00033428				magnet		
035	C00045656				magnet support		
036	C00045655				magnet catch washer		
037	C00024221				push on fix ring		
038	C00085004			1 x C00084867	door strip - white		
039	C00064550				drain hose holder		
040	C00089803				blanking plug d = 53 mm		

1140210B Exploded views

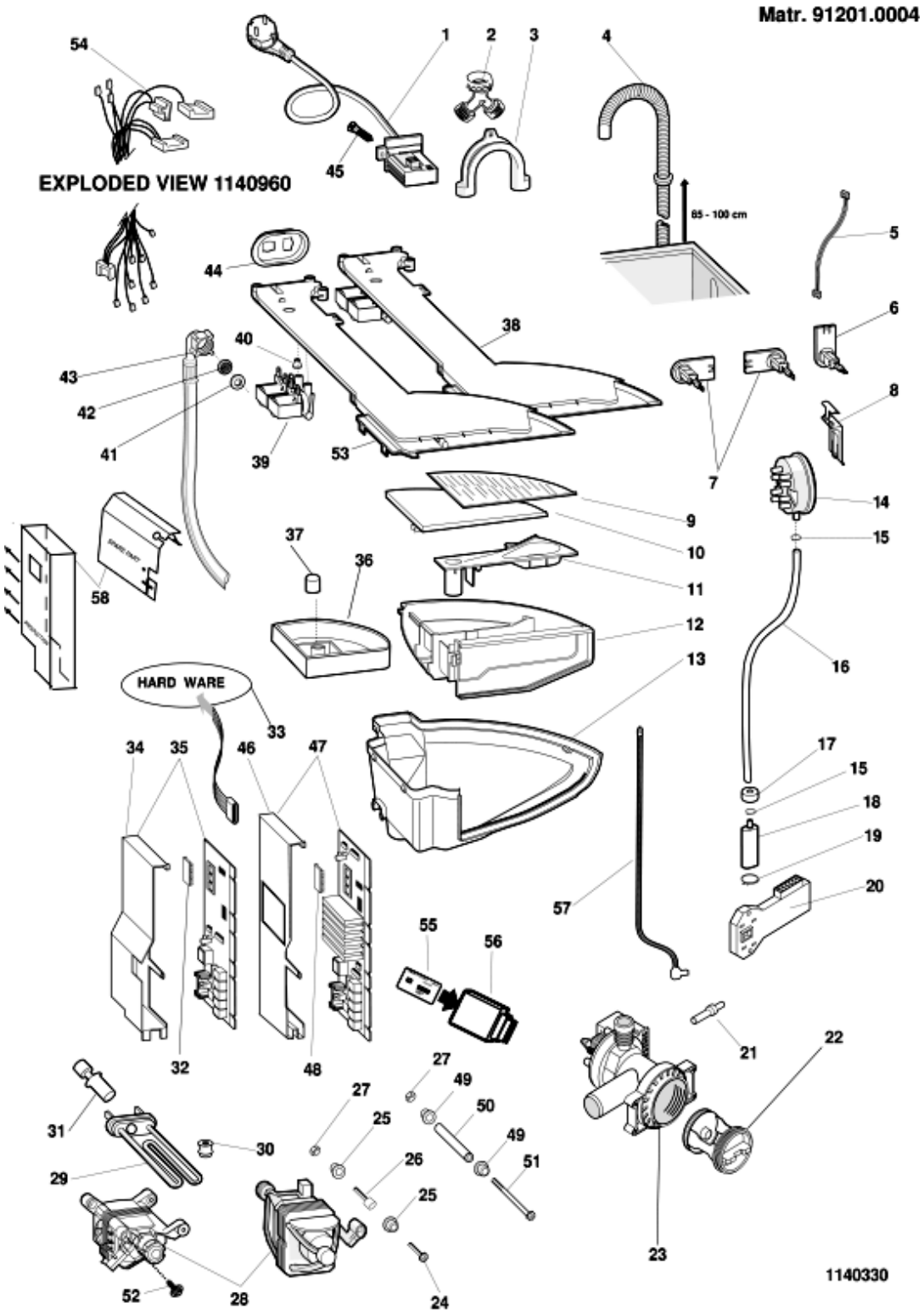


1140210B

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	C00064785			1 x C00193879	bolt m8x22 tb6lt		
004	C00002590				bearing 17x40x12 6203-2z skf		
005	C00042890				sealing ring 600 rpm		
008	C00088408				bolt + washer		
009	C00064517				tank cradle channel-top left right		
010	C00064548				upper counterweight 11 kg		
011	C00064515				anchorage pad - suspension		
012	C00080660				suspension spring - tank		
014	C00064545				door seal(no deterg recov hose)	n1040282 n1040291	
015	C00064546				clamping ring - door seal front		
016	C00064547				bellows clamp (tank front)		
017	C00092178				front counterweight		
019	C00093848				cradle outer- set		
020	C00065152				nut romob m6x22x1,5		
021	C00030443			1 x C00047136 1 x C00144571	nut romob m8		
022	C00303583				kit shock absorber 120 n 8,15 mm		
024	C00093750				bolt zink m8x40		
025	C00064789			1 x C00268109	lifter - extractable		
026	C00092414				outer- set 46 l.	n1040300	
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	C00092172				ball oko evo ii		
031	C00092174				hose tank to filter with oko ball		
032	C00092161				hose dispenser to tank		
033	C00091148			1 x C00094908	clamp d=79 mm		
035	C00092411			1 x C00094908	hose clamp		
036	C00110163				shock absorber elastic pin		

1140330 Exploded views



1140330 Spare parts list

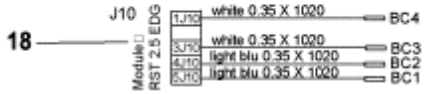
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00091633				supply cable 3x1 schuko		
003	C00019902				plastic -u- to make drain hose		
004	C00027466				drain hose - to sink l=1860mm		
005	C00109854				wiring console lbe evoii		
006	C00087067			1 x C00143095	programme select bitron 16		
007	C00085195			1 x C00143096	potentiometer 8 pos. idc rast 2,5		
008	C00064537			1 x C00263210	support - pressure switch		
012	C00046148			1 x C00281253	soap dispenser drawer (rotary)		
013	C00092176				dispenser body		
014	C00092151			1 x C00110332	pressure switch 1 l.78-50	n1040299	
015	C00092412				hose clamp		
016	C00092170			1 x C00041785	pipe pressostat l= 470mm. evo ii		
017	C00098754				anti-vibration hose (foam) l= 330		
019	C00008612				tube clamp 34,6-36,4		
020	C00085194				door interlock		
022	C00045023				filter handle		
022	C00045025				filter seal		
022	C00045027				pump filter kit	n1040376	
022	C00141034				filter element kit		
022	C00297161				filter element kit copreci		
023	C00119307				drain pump		
025	C00074151				rubber bush - motor mount		
026	C00088372				motor bolt		
027	C00040932				self locking nut m6		
028	C00092153			1 x C00288958	motor collector 850-1000 rpm		
028	C00097255			1 x C00196543	brush motor ceset 6170 a0946		
028	C00097257			1 x C00140558	tacho generator for motor ceset		
028	C00114885				carbon brush for motor sole		
028	C00114886				tachogenerator for motor sole		
028	C00273898				carbon brush for motor		
028	C00273911				tacho generator for motor welling		
029	C00087188				heat element + sensor hole	n1040300	
030	C00058523				pillar retainer-heating element		
031	C00083915				thermistor ntc		
034	C00091908				bracket for module st		

1140330 Spare parts list

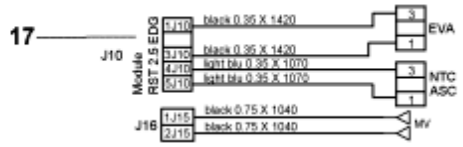
Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
034	C00091909				support cover		
035	C00254297				power board module evoii (rhos)	n4008c01	
038	C00111095				hopper cover 1e 2u ev		
039	C00111096				fill valve		
040	C00064534				seal - dispenser to valve		
041	C00005572				sealing washer-mains inlet hose		
042	C00005781				inlet hose filter		
043	C00003070				mains inlet hose cold 25c 10bar		
044	C00084840				electrovalve support 1 ev		
045	C00092348				self-scraping screw 3,5x8		
055	C00260435				card lbe88all evoii 8kb sw	n4008c01	
056	C00263927			1 x C00272306	smart card reader		

1140960 Exploded views

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



WIRING P = DRUM BLOCK COD. C00141995



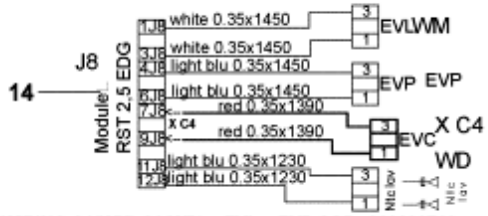
WIRING F = EVA+NTCAS / WIRING G = MTV COD. C00141769



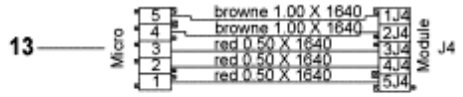
WIRING P = DRUM BLOCK COD. C00112822



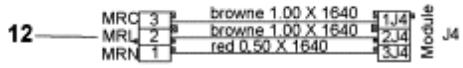
WIRING B2 = DISPLAY CONNECTION COD. C00111227



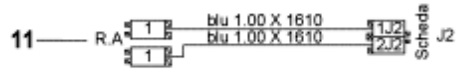
WIRING C1(WM) C3(WD) = EVL + EVP COD. C00093713
WIRING C4 (WD) = EVL + EVP + EVC COD. C00109960



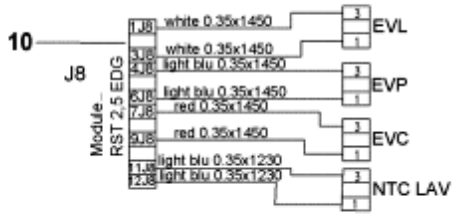
WIRING D = INTERLOCK. + MICRO SWITCH COD. C00093714



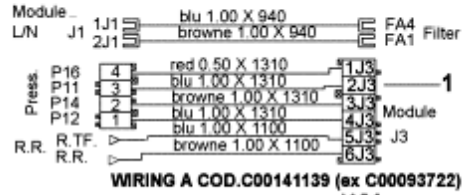
WIRING D1 = INTERLOCK. COD. C00093715



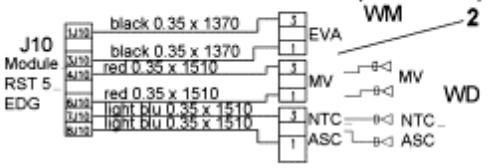
WIRING H = DRYING ELEMENT COD. C00093716



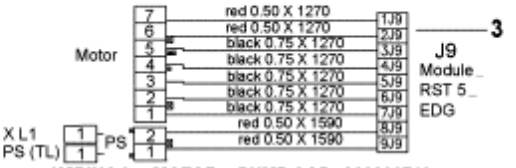
WIRING C = EVL + EVP + EVC COD. C00093724



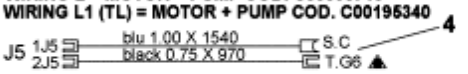
WIRING A COD.C00141139 (ex C00093722)



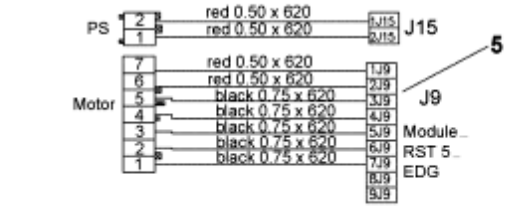
WIRING F = EVA + MV + NTCAS COD.C00093717



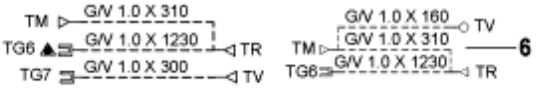
WIRING L = MOTOR + PUMP COD. C00093718
WIRING L1 (TL) = MOTOR + PUMP COD. C00195340



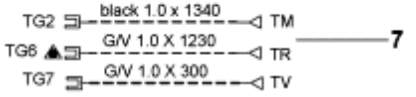
WIRING I = CONDUCTIVITI SENSOR COD. C00093725



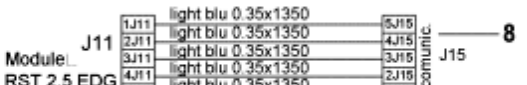
WIRING N = MOTOR + PUMP COD. C00093719



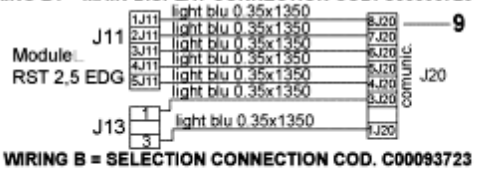
WIRING X = EART STD MACCHINE COD. C00093720



WIRING Y = EART TRI-PHASE MACCHINE COD. C00093721



WIRING B1 = MAIN-DISPLAY CONNECTION COD. C00093726



WIRING B = SELECTION CONNECTION COD. C00093723

1140960

1140960 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00141139				wiring		
003	C00093718				wiring pump-motor-module j9 (hl)		
006	C00093720				wiring standard earth		
008	C00093726				wiring display		
013	C00093714				wiring door lock-module j4		
014	C00093713				wiring ntc-evl+evp-module j8		

Notices

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

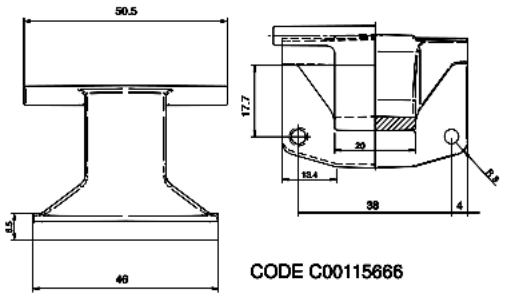


Fig . 001

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.

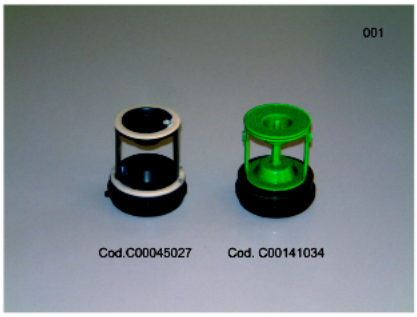
n1040376: Drain pump with filter with pin.

A new drain pump with filter with pin has been introduced progressively as from serial no. 50609.0001.

New parts:
C00119307 - Drain pump with pin filter;
C00141034 - Askoll / Plaset drain pump with pin filter kit (figure 001);

Premodification parts:
C00092264 - Drain pump;
C00045027 - Askoll / Plaset pump filter kit (figure 001);

The new parts can be used on all WASHING MACHINES previously equipped with the premodification parts.



n4008c01: Smart Card - LVB/DRYERS

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

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

Spare parts of modules with eeprom fixed/eeprom socket:

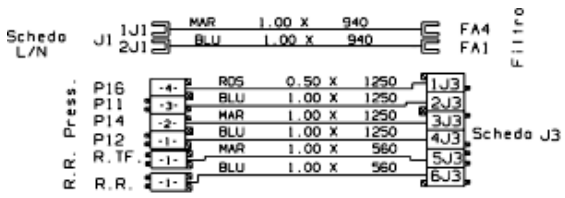
C00265676 with eeprom fixed - C00143068 with eeprom socket - for models with conducibility sensor
C00254298 with eeprom fixed - C00143068 with eeprom socket - for models without conducibility sensor
C00254297 with eeprom fixed - C00259941 with eeprom socket
C00254531 with eeprom fixed - C00143058 with eeprom socket
C00254297 with eeprom fixed - C00143057 with eeprom socket - for models without blocking drum
C00265697 with eeprom fixed - C00143057 with eeprom socket - for models with blocking drum
C00254297 with eeprom fixed - C00143056 with eeprom socket
C00254530 with eeprom fixed - C00259738 with eeprom socket
C00254533 with eeprom fixed - C00143060 with eeprom socket
C00254535 with eeprom fixed - C00145013 with eeprom socket
C00254530 with eeprom fixed - C00145551 with eeprom socket
C00254529 with eeprom fixed - C00142293 with eeprom socket
C00257406 with eeprom fixed - C00143989 with eeprom socket
C00257409 with eeprom fixed - C00144151 with eeprom fixed
C00254530 with eeprom fixed - C00143069 with eeprom fixed

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

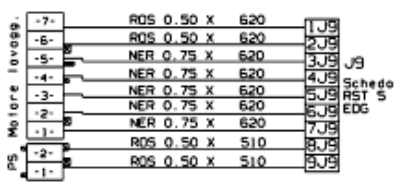
This notice has a "reference list" specific for each product where you can find the link between smart card and the eeprom code with the same software.

Electric schemes and links

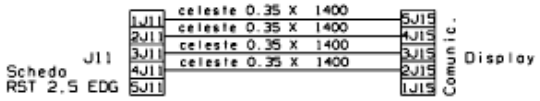
Cod. 16001813600



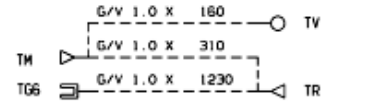
36 NASTRATURE COMPLESSIVO A



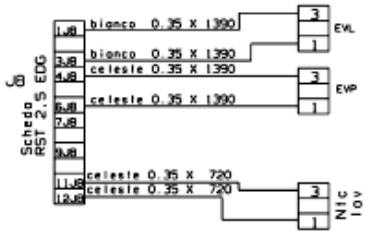
COMPLESSIVO L = Motore+pompa



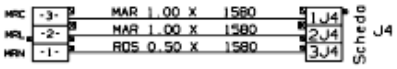
COMPLESSIVO B1 = COMUNICAZIONE DISPLAY



COMPLESSIVO X = TERRA MACC.STD



COMPLESSIVO C1 = EVL+EVP



COMPLESSIVO D1 = Microrit

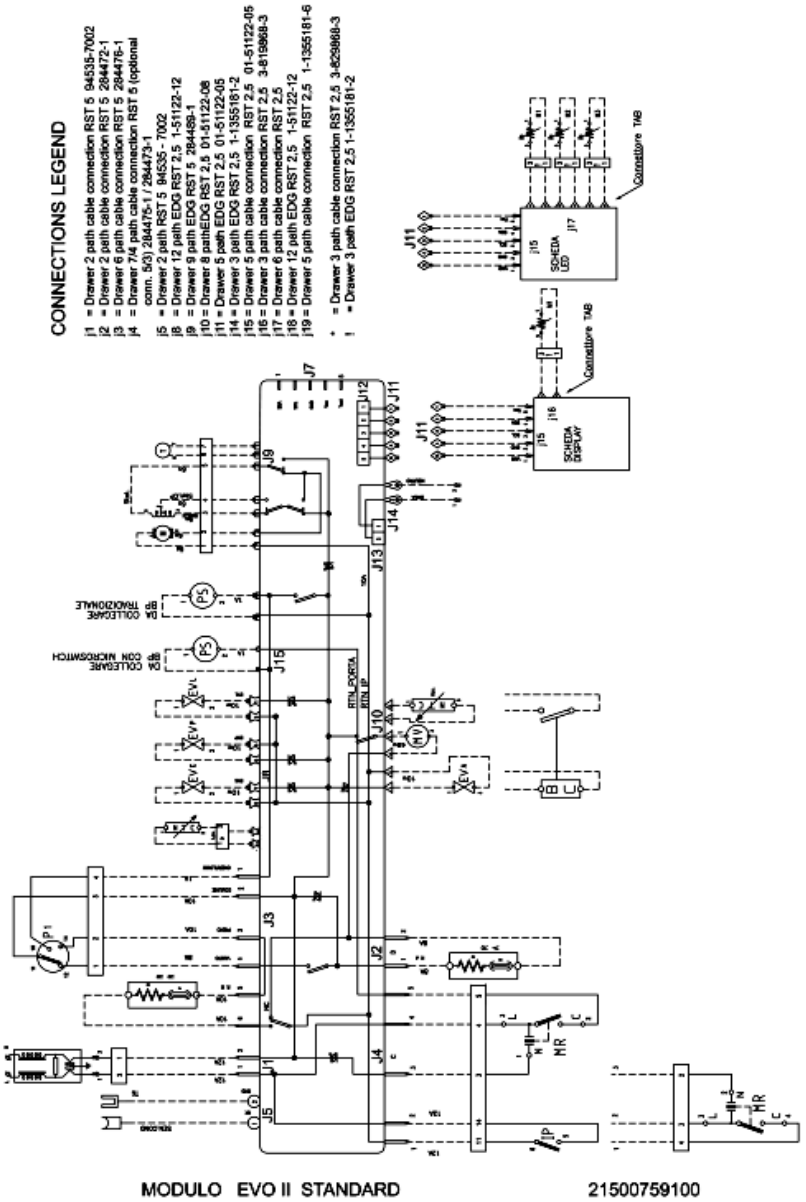
16001813600

Legend

Legend: 16001813600

Electric schemes and links

Cod. 21500759100



Legend

Legend: 21500759100