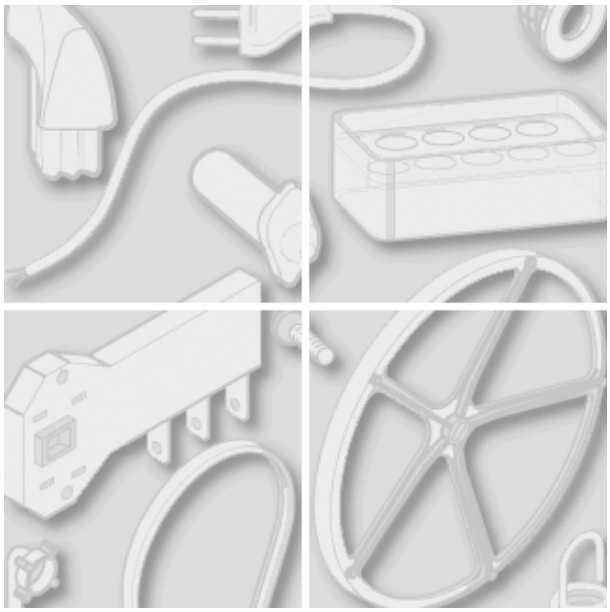
INDESIT company



Model type:

AQXF109EU/HA

Commercial code:

F051372

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:

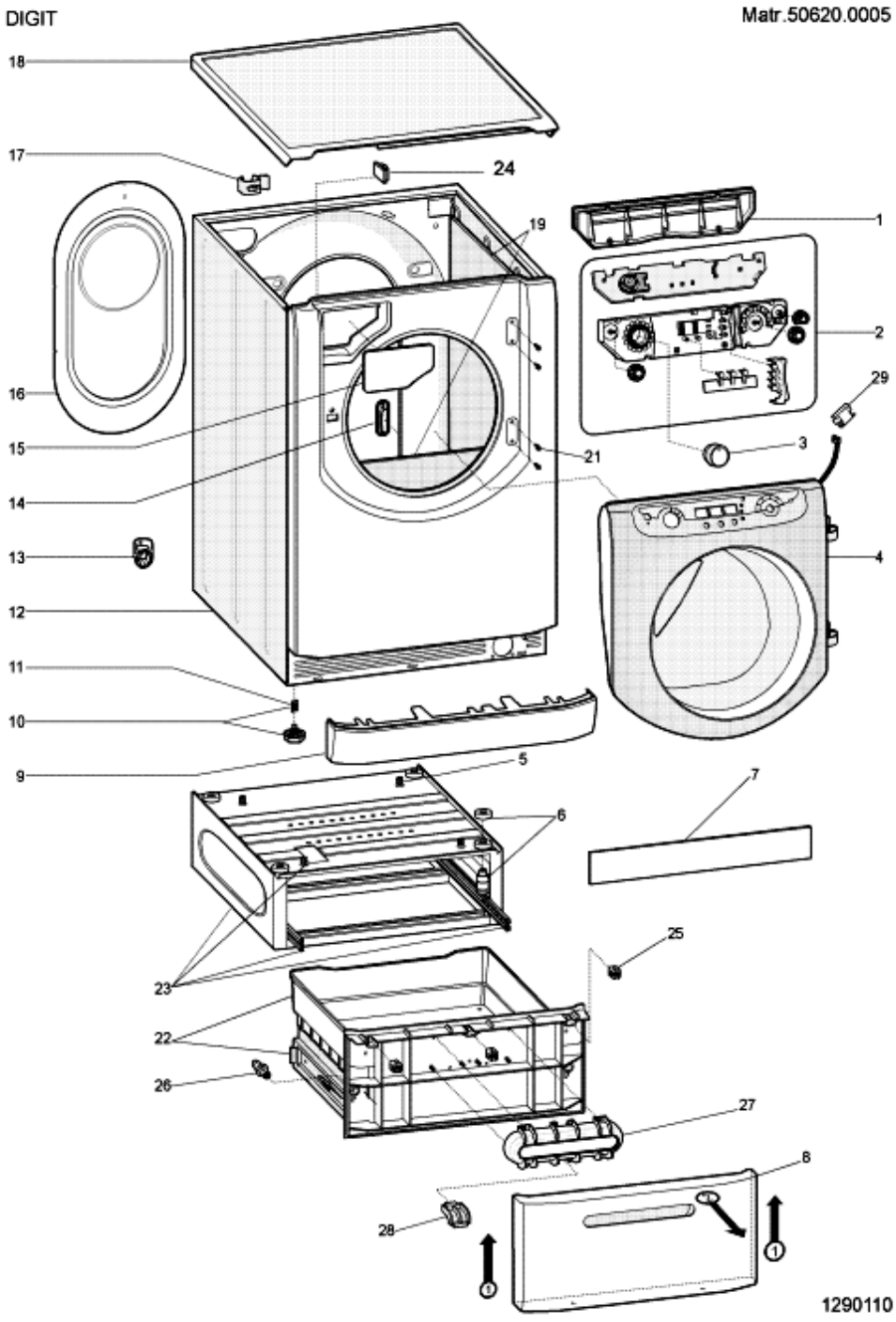
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

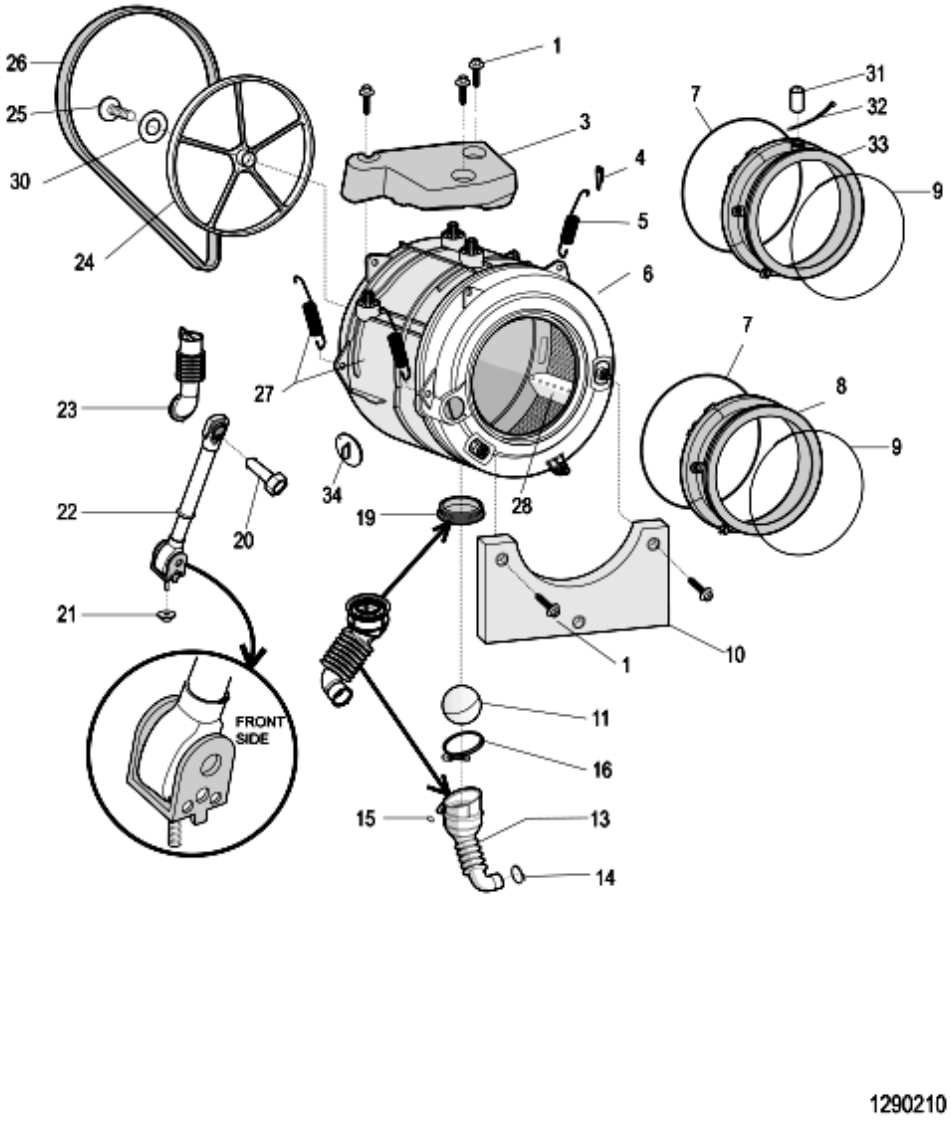
1290110 Exploded views



1290110 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00094957				bag quilts curtains delicate light		
000	C00095741				kit lock pachaging tub l=130 evo2		
000	C00145769				transit bolt		
000	C00257299				quick reference digit 6kg sk/ha		
000	C00257300				quick reference digit 6kg cs/ha		
000	C00257301				quick reference digit 6kg ro/ha		
000	C00257302				quick reference digit 6kg pl/ha		
000	C00257303				instruction book bg-cs-pl-sk/ha		
000	C00257304				instruction book en-fr-ro/ha		
001	C00119125				cover-plate white aqua		
002	C00143344				control digit 52 l aqualtis.rohs		
003	C00119385				programme selector knob		
004	C00257292			1 x C00276127	door frame assy aqxf (eu)/ha		
009	C00119120				plinth white		
010	C00087084				foot		
011	C00083828				foot spring (11x8.5mm)		
012	C00142196				cabinet white pw 52 l aris.aqualtis		
013	C00064755				drain hose collar		
014	C00084817				blanking plate-rear(test plug)		
015	C00119214				drawer handle		
016	C00116923				rear cover - white pw		
017	C00046667				wiring stop		
017	C00064550				drain hose holder		
017	C00091904				cable clamp hose		
018	C00142182				worktop - white 59,5 x 52,1 cm		
019	C00143376				unsound kit new eco silent		
019	C00194044				insulation pad (side panel)		
020	C00094018				insulation pad (front panel)		
021	C00119123			1 x C00288362	screw hinge 5 x 14 tmt		
024	C00141387				cable clamp hose		
029	C00145764				terminal connector 5-way aqx-et-		

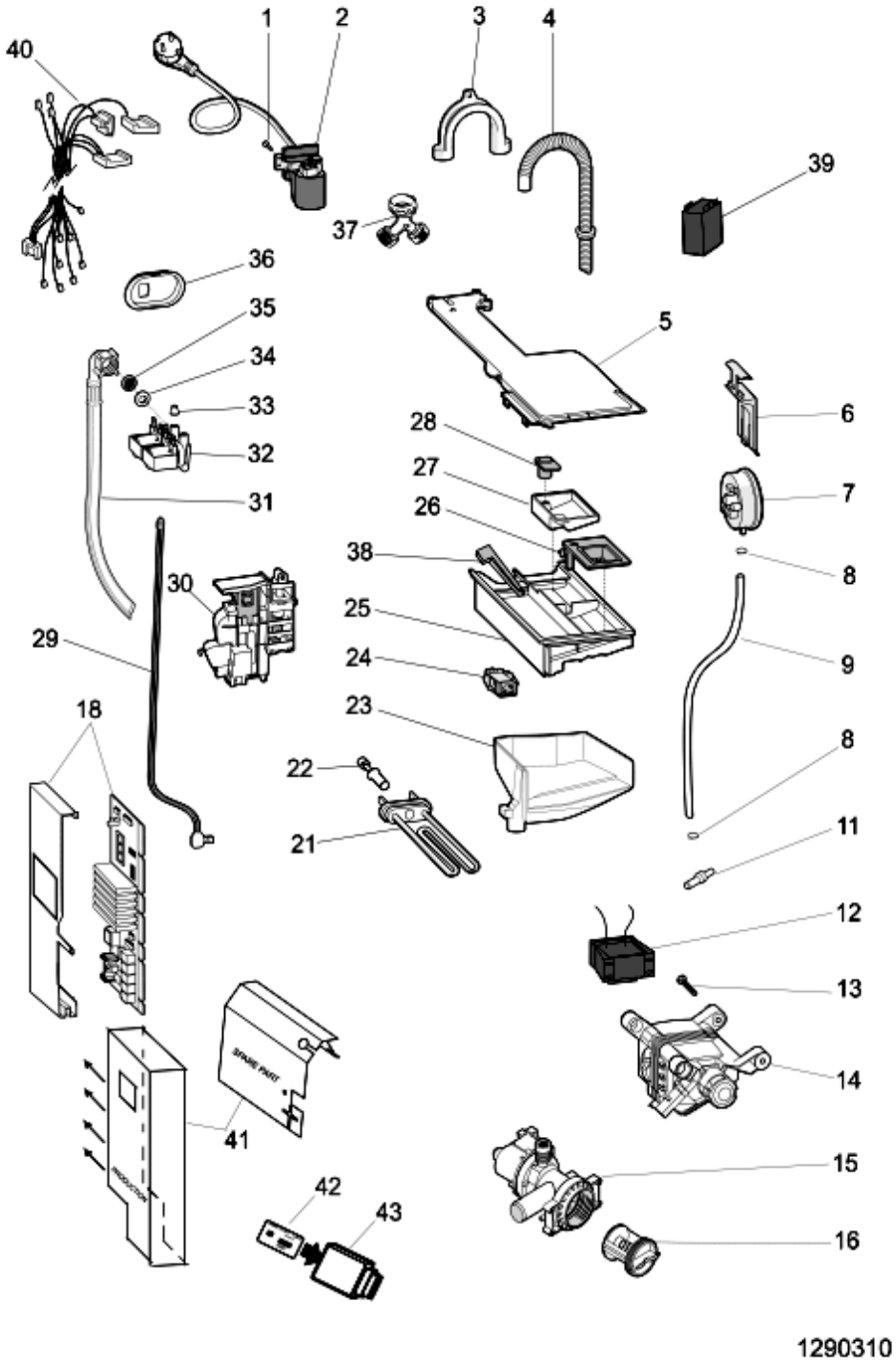
1290210 Exploded views



1290210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00194611				screw.pl28 9.5x50 tmtfr t40	n4011c00	
001	C00194612				screw larger diameter 11.3x50 kit	n4011c00	
003	C00119110				upper counterweight 12.5 kg		
004	C00141682				anchorage pad - suspension		
005	C00142198				suspension spring - tank		
006	C00144653				tank plastic 52l h=20 aqualtis	n4014c02	
007	C00119209				bellows clamp (tank front)		
008	C00119208				door seal		
009	C00119210				clamping ring - bellows seal front		
010	C00119091				front counterweight 9,4kg		
011	C00092172				ball oko evo ii		
013	C00119213				outlet hose		
014	C00092411			1 x C00094908	hose clamp		
015	C00092412				hose clamp		
016	C00094908				hose clamp		
019	C00119212				hose tank to filter oko seal		
020	C00118593			1 x C00280757	plastic expansion peg		
021	C00065152				nut romob m6x22x1,5		
022	C00119111			1 x C00262816	shock absorber right aq 100 n		
023	C00119211			1 x C00279063	hose dispenser to tank		
024	C00199343				drum pulley d=280 mm h=20 mm		
025	C00143260				drum pulley bolt m8x23 torx tefl		
026	C00119126				belt 1201 - 1198 j6		
027	C00142197				suspension spring - tank		
028	C00064789			1 x C00268109	lifter - extractable		

1290310 Exploded views



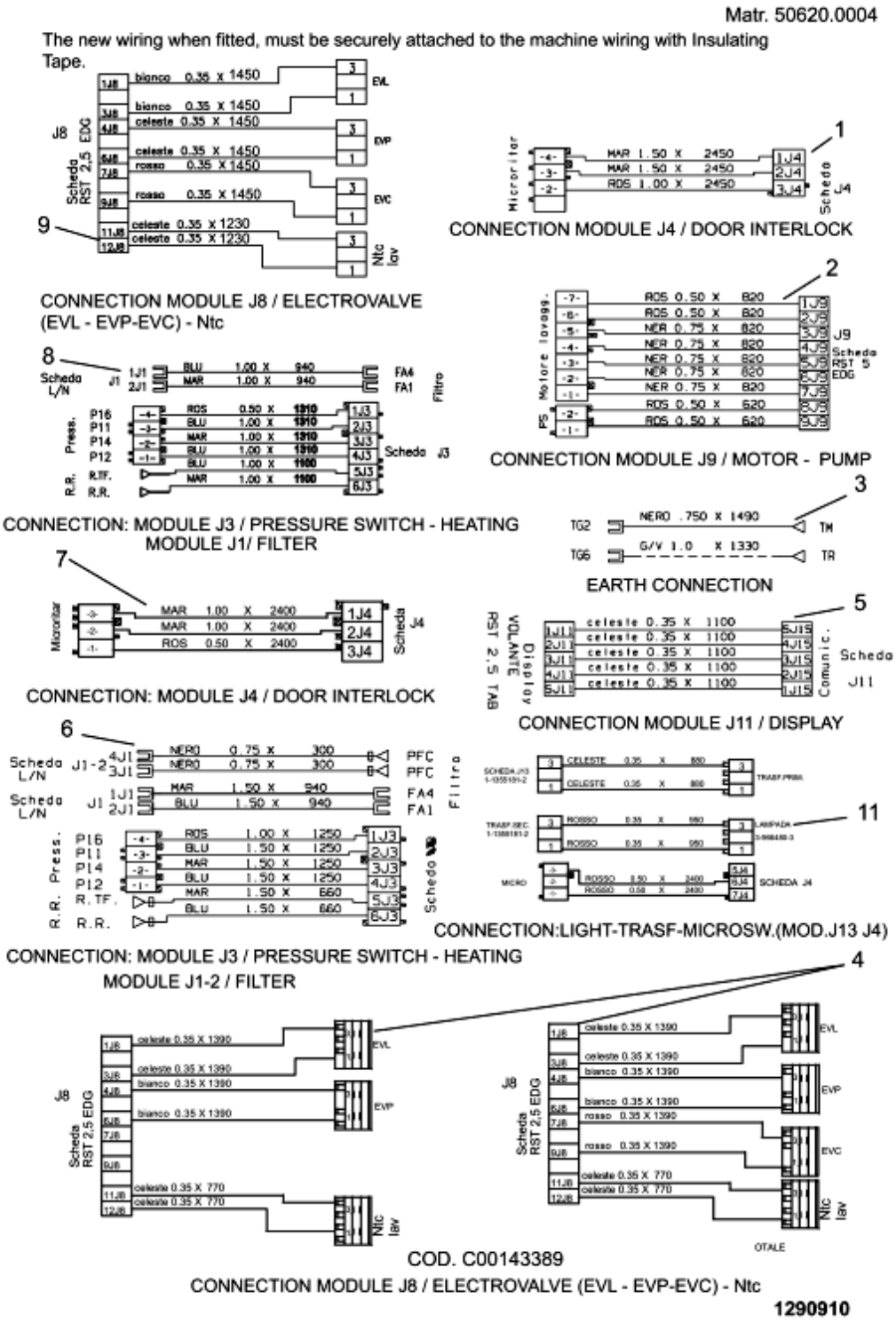
1290310 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00092348				self-scraping screw 3,5x8		
002	C00115769				supply cable 3 x 1.0 1,5mt shuko		
003	C00019902				plastic -u- to make drain hose		
004	C00091775				drain hose to sink l=1820 mm		
005	C00142210				hopper cover 52lt		
006	C00064537			1 x C00263210	support - pressure switch		
007	C00110332				pressure switch 1 l.76-		
008	C00092412				hose clamp		
009	C00094746				pipe pressostat l=505		
012	C00119127				radio interference suppressor		
013	C00094744				screw locking motor/tub		
014	C00142390		80315...	1 x C00265826 1 x C00265838	motor three phase pacco40	n4008f00	
014	C00145003			1 x C00115310	tacho generator motor eame 6170		
014	C00265826	80316...			motor three phase pacco40	n4008f00	
015	C00145315				drain pump		
016	C00045023				filter handle		
016	C00045025				filter seal		
016	C00141034				filter element kit		
016	C00297161				filter element kit copreci		
018	C00254530				module 3ph inc eep (5 tag j4 +	n4008c01	
021	C00094715				heating element 1700w		
022	C00083915				thermistor ntc		
023	C00119215				dispenser body		
025	C00119219				detergent drawer		
026	C00119247				additive cover		
029	C00119221				door opening rod yellow		
030	C00119223		80229...	1 x C00264535	thermal lock		
030	C00264161	80301...		1 x C00299278	thermal lock		
031	C00003070				mains inlet hose cold 25c 10bar		
032	C00110333				fill valve 2 way (7lt rst 2.5)		
033	C00064534				seal - dispenser to valve		
034	C00005572				sealing washer-mains inlet hose		
035	C00005781				inlet hose filter		
036	C00064946				electrovalve support 1 ev		

1290310 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
038	C00143513				slide opening spring (sn		
042	C00268697				card aqxf109eu/ha evo2 sw	n4008c01	
043	C00252539			1 x C00263927	smart reader for card 8kb		
099	C00066292				insulated tweezers		
099	C00095669			1 x C00145046	hardware key mk1	n1040317	
099	C00099862				serial cable lb2000 evoii - pc		

1290910 Exploded views



1290910 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00119321		80229...		wiring door lock-module j4		
002	C00093718				wiring pump-motor-module j9 (hl)		
003	C00093721				wiring earth triphase		
004	C00143389				wiring evl + evp - evc (module j8)		
005	C00093726				wiring display		
006	C00119320				wiring filter-pressostat-		
006	C00264171	80301...			wiring door lock-module j4		

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.

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.

n4008f00: Thermic link wire removed on three-phase motor

Attention!
When you assist the premodification models using the new motor code you MUST use the thermic link wire code C00265838.

The spare part warehouses will manage the premodification motor until the end of the stock, after they will be replaced with new ones and thermic link wire.

TRIPHASE P40 46 L – INOX TUB
C00265827 new motor without thermic link wire - C00116103 premodification motor with thermic link wire

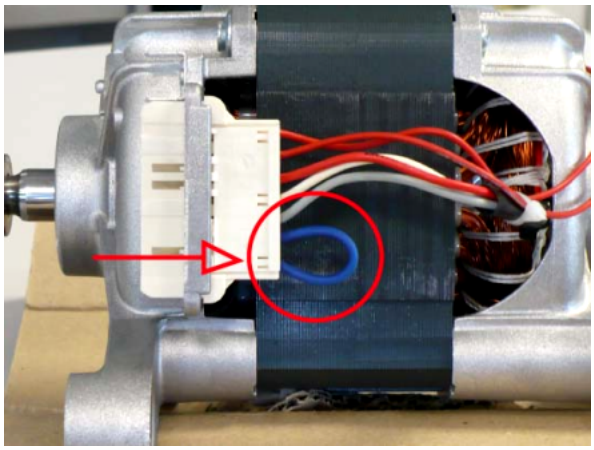
TRIPHASE P40 46 L – PLASTIC TUB
C00265826 new motor without thermic link wire - C00142390 premodification motor with thermic link wire

TRIPHASE P50 52 L
C00265829 new motor without thermic link wire - C00142205 premodification motor with thermic link wire

TRIPHASE P32 46 L TOP LOADING
C00265832 new motor without thermic link wire - C00262375 premodification motor with thermic link wire

TRIPHASE P40 46 L TOP LOADING
C00265834 nuovo new motor without thermic link wire - C00112739 premodification motor with thermic link wire

In the attached image you can see the fixing of thermic link wire in the motor therminal box.



n4011c00: Counterweight screws

Use code C00194612 (screw with larger diameter) in case of fixing counterweight on the original plastic tub of the machine

Use code C00194611 in case of fixing counterweight on a new plastic tub used as spare part

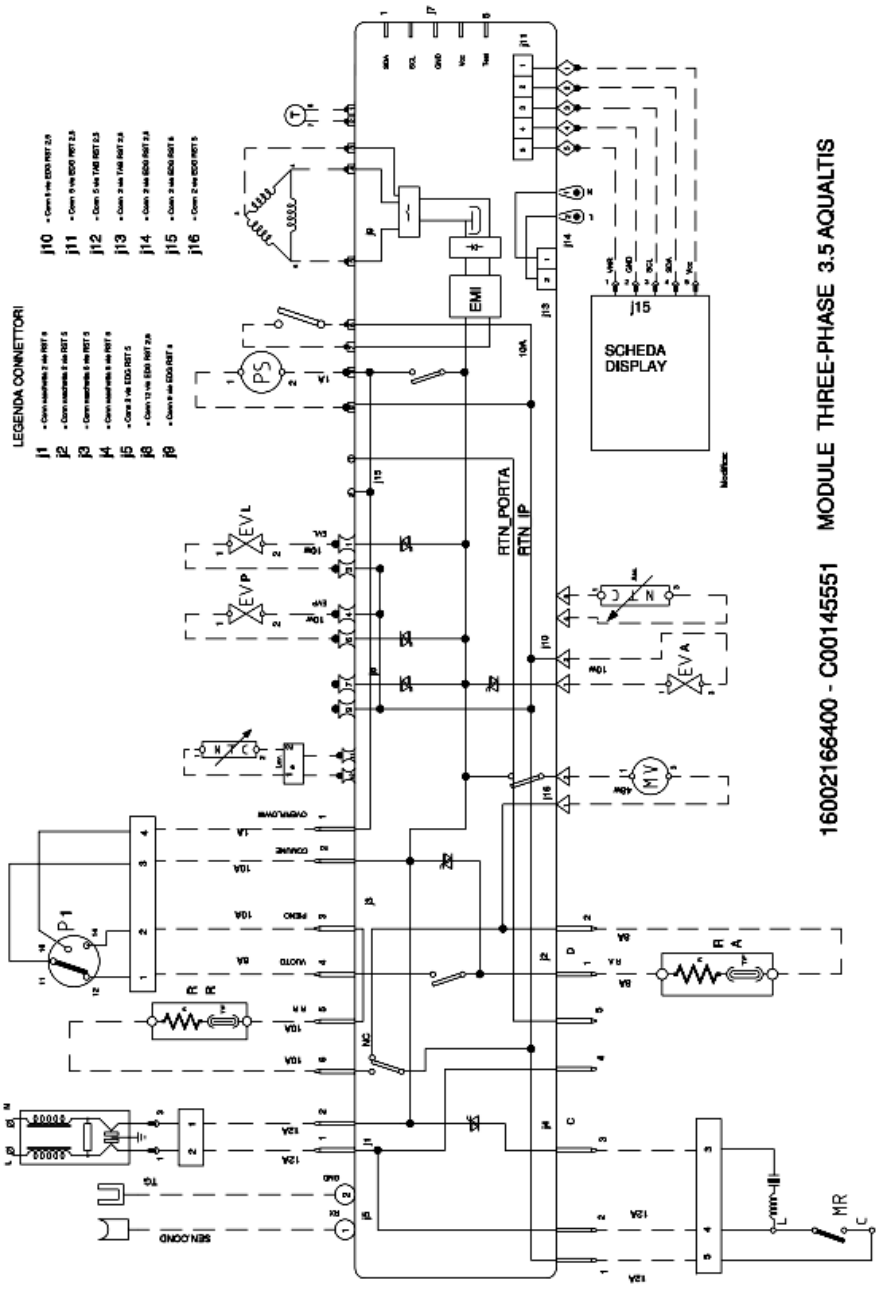
NOTE:
When /if replacing the Plastic outer drum assembly ensure the correct counterweight screws are used.

n4014c02: TUB ASSEMBLIES WITHOUT HEATING ELEMENT

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

Electric schemes and links

Cod. 16002166400

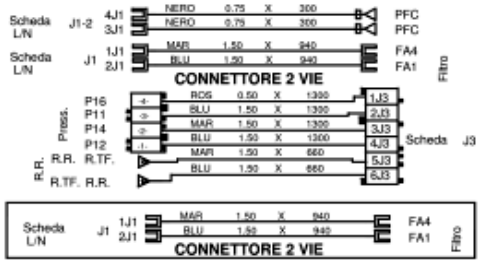


Legend

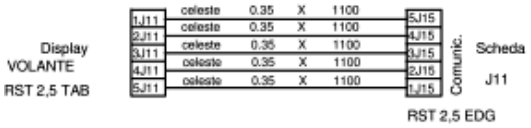
Legend: 16002166400

Electric schemes and links

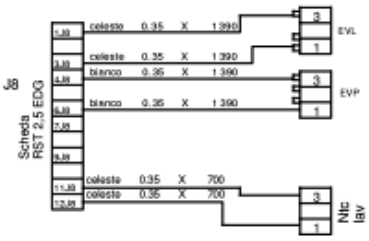
Cod. 21013419501



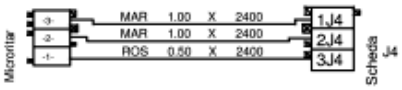
COMPLESSIVO A2



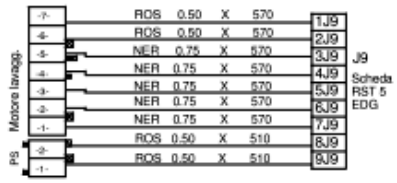
COMPLESSIVO B1 = COMUNICAZIONE DISPLAY



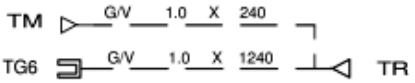
COMPLESSIVO C1 = EVL+EVP



COMPLESSIVO D2= Microritardatore



COMPLESSIVO L = Motore+pompa



COMPLESSIVO X = TERRA MACC.COLLETTORE

21013419501

Legend

Legend: 21013419501