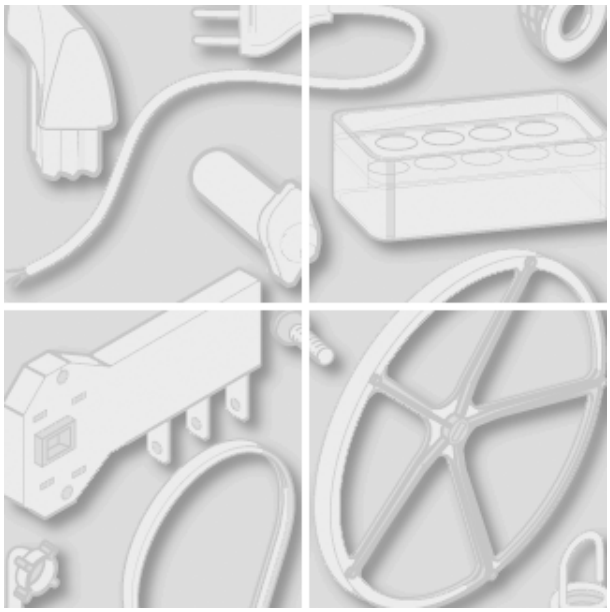
INDESIT company



Model type:
AQXXL109IT

Commercial code:
F038595

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:

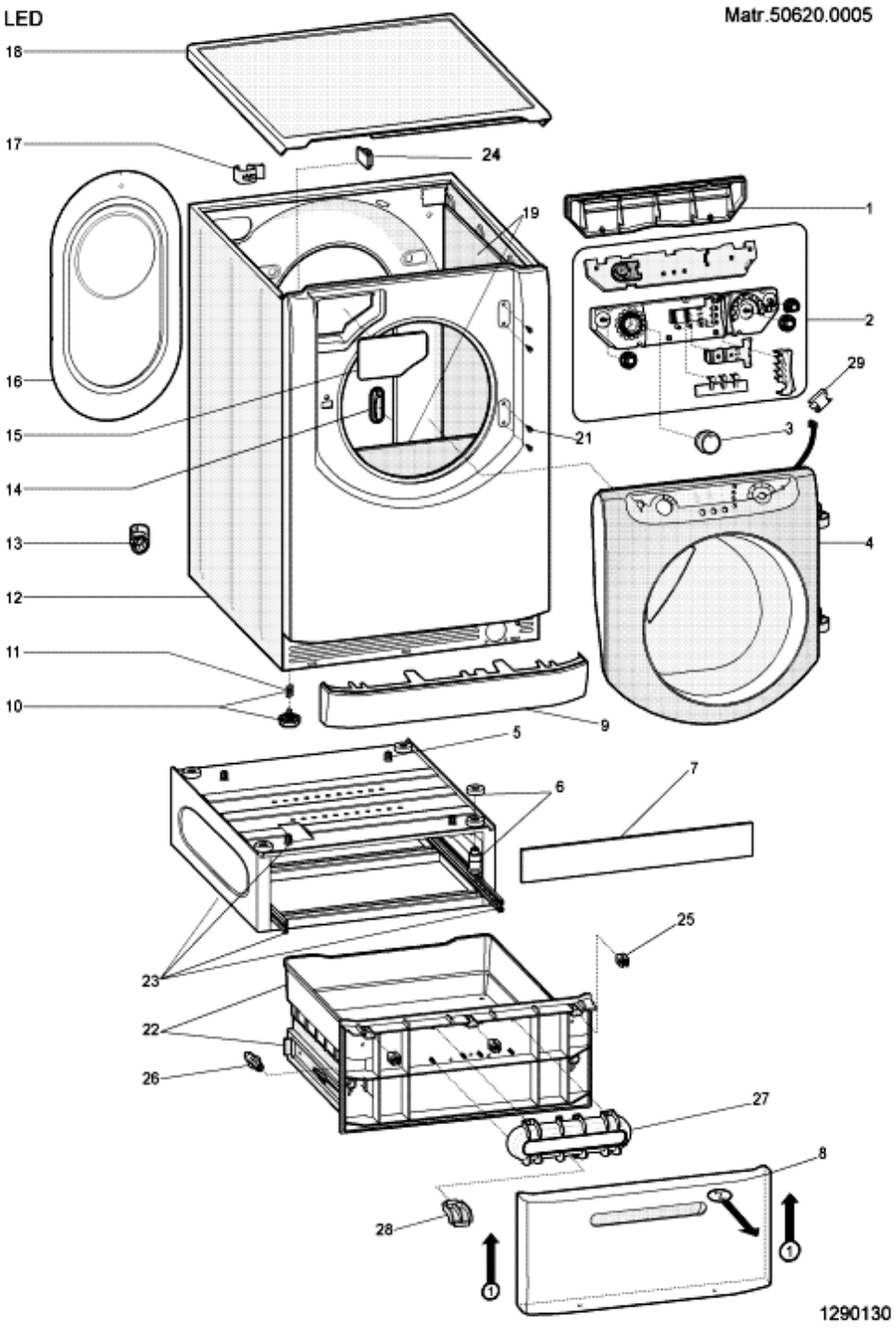
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

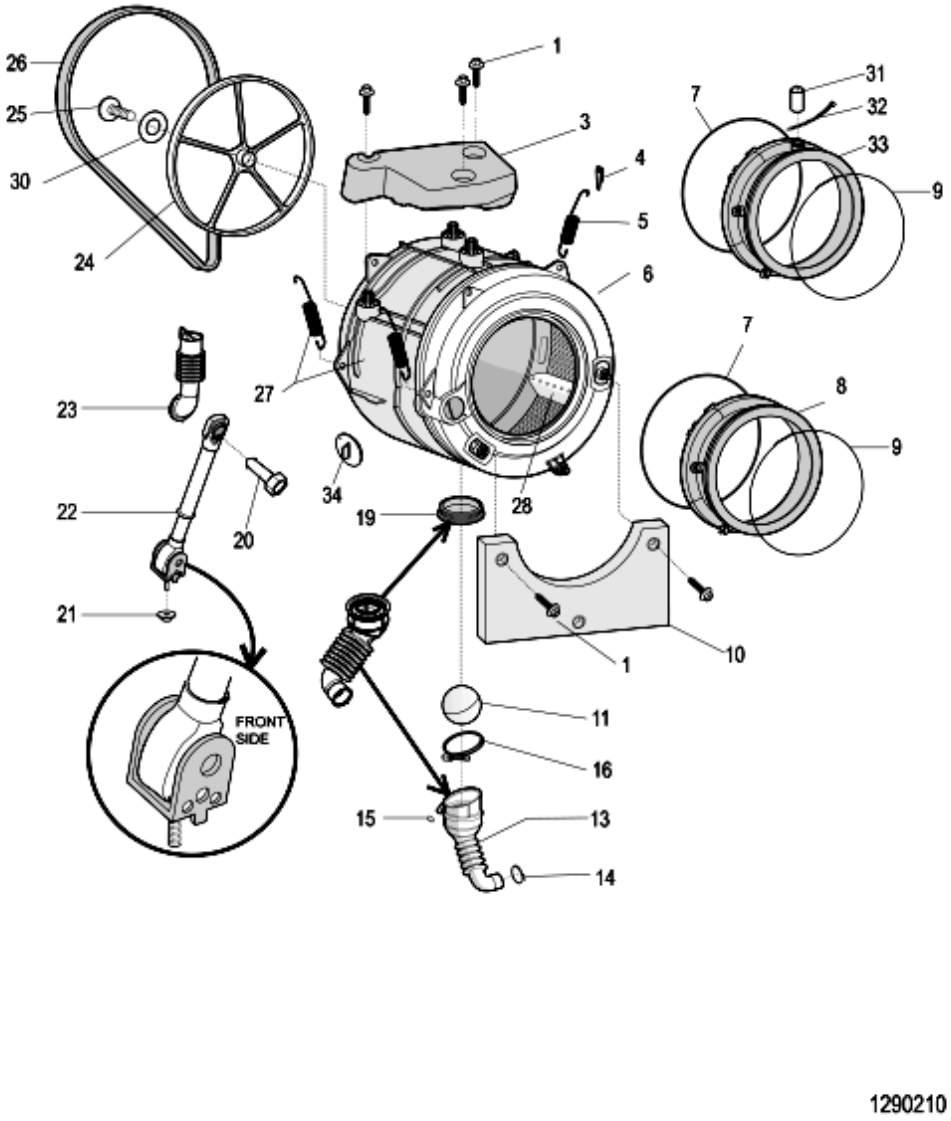
1290130 Exploded views



1290130 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00094777			1 x C00145769	kit lock tub l=105 evo2		
000	C00094957				bag quilts curtains delicate light		
000	C00095741				kit lock pachaging tub l=130 evo2		
000	C00141023				instruction book it		
000	C00141024				quick reference aqualtis		
000	C00142720			1 x C00144017	bag quilts curtains delicate		
001	C00119125				cover-plate white aqua		
002	C00119237			1 x C00143341	control led 62 aqualtis		
003	C00119385				programme selector knob		
004	C00141025			1 x C00276054	door frame assy aqxxl it		
009	C00119120				plinth white		
010	C00087084				foot		
011	C00083828				foot spring (11x8.5mm)		
012	C00119082				cabinet white pw 62 l aris.aqualtis		
013	C00046666				collar for drain hose		
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	C00119121				worktop - white 59,5 x 58,6 cm		
019	C00143376				unsound kit new eco silent		
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

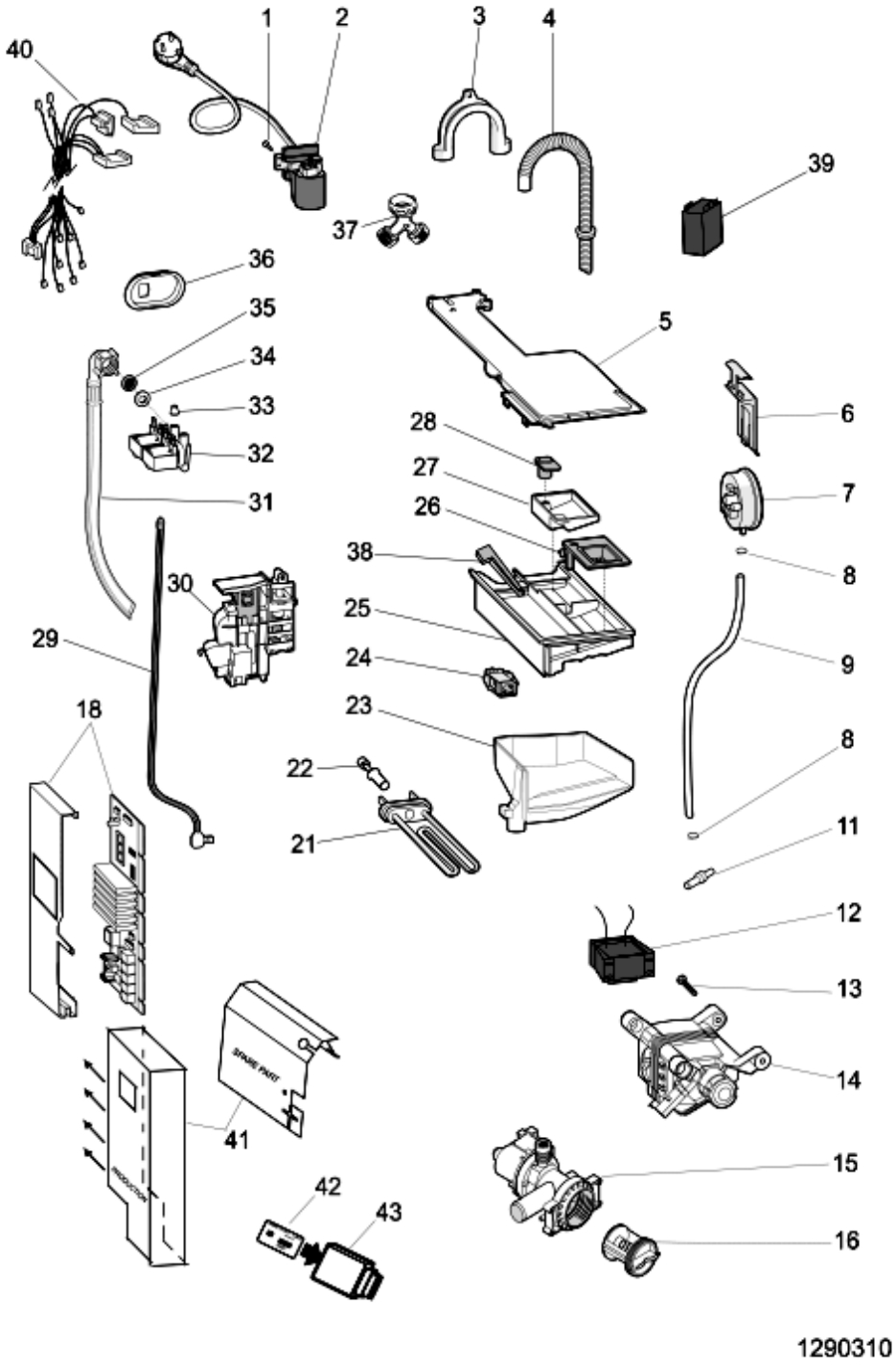


1290210

1290210 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00119090			1 x C00194611	screw locking counterweight/tub		
001	C00194611				screw.pl28 9.5x50 tmtfr t40	n4011c00	
003	C00119110				upper counterweight 12.5 kg		
004	C00141682				anchorage pad - suspension		
005	C00119118				suspension spring		
006	C00119203		60411...		tank assembly 62l h=20	n4014c02	
006	C00144079	60412...			tank plastic 62l 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	C00119206			1 x C00199343	drum pulley d=280 mm h=20 mm		
025	C00064786			1 x C00143260	bolt m8x23 torx tefl		
026	C00119126				belt 1201 - 1198 j6		
027	C00119117				suspension spring - tank		
028	C00064789			1 x C00268109	lifter - extractable		
030	C00142360		60426...		washer d38-d.20-sp1mm		

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	C00119128			1 x C00280942	supply cable 3 x 1.5 1,5mt shuko		
003	C00019902				plastic -u- to make drain hose		
004	C00142206				drain hose to sink 2,14 m		
005	C00119216				hopper cover 62lt		
006	C00064537			1 x C00263210	support - pressure switch		
007	C00110332				pressure switch 1 l.76-		
008	C00092412				hose clamp		
009	C00092170			1 x C00041785	pipe pressostat l= 470mm. evo ii		
012	C00119127				radio interference suppressor		
013	C00094744				screw locking motor/tub		
014	C00119188		70222...		motor three phase cim2-55 acc ad6		80385950000 80385950200 80385950326 80385950327
014	C00145003			1 x C00115310	tacho generator motor eame 6170		
014	C00196979	60223...			motor three phase ceset (stator 50)		80385950328
014	C00254261				tacho generator motor		
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	70715...			module 3ph inc eep (5 tag j4 +	n4008c01	
018	C00254533		70714...		module 3ph+eep(7 tag j4+j13 &	n4008c01	80385950000 80385950100 80385950200 80385950326 80385950327 80385950328
021	C00094715	60907...			heating element 1700w		
021	C00119129		60906...	1 x C00094715	heating element+term.cut-out		
022	C00083915				thermistor ntc		
023	C00119215				dispenser body		
025	C00119219				detergent drawer		

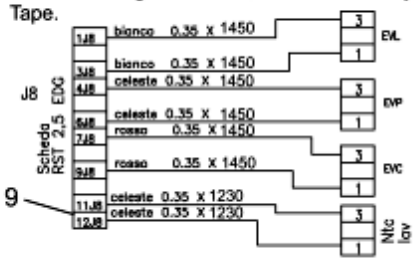
1290310 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
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		
038	C00143513				slide opening spring (sn		
042	C00252493		60411...		card aqxxl109it evoii sw	n4008c01	80385950000 80385950200
042	C00252494	60412...	70222...		card aqxxl109it evoii sw	n4008c01	80385950326 80385950327
042	C00252495	70223...			card aqxxl109it evoii sw	n4008c01	80385950328
043	C00263927			1 x C00272306	smart card reader		
099	C00066292				insulated tweezers		
099	C00095669			1 x C00145046	hardware key mk1	n1040317	
099	C00099862				serial cable lb2000 evoii - pc		

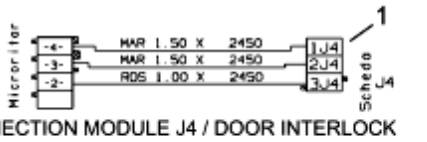
1290910 Exploded views

Matr. 50620.0004

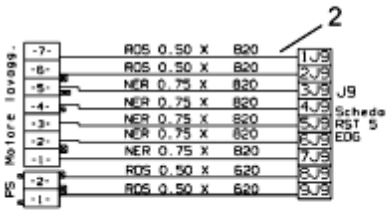
The new wiring when fitted, must be securely attached to the machine wiring with Insulating Tape.



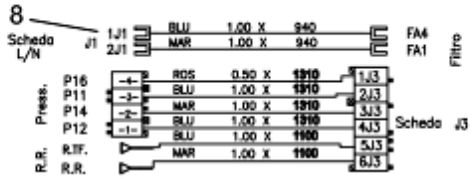
CONNECTION MODULE J8 / ELECTROVALVE (EVL - EVP-EVC) - Ntc



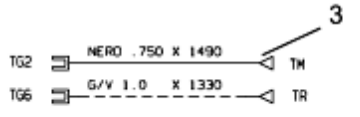
CONNECTION MODULE J4 / DOOR INTERLOCK



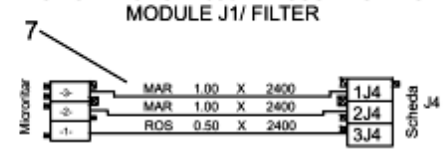
CONNECTION MODULE J9 / MOTOR - PUMP



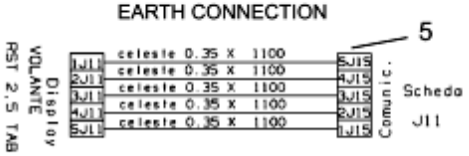
CONNECTION: MODULE J3 / PRESSURE SWITCH - HEATING
MODULE J1/ FILTER



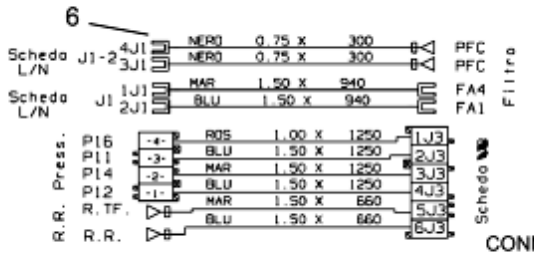
EARTH CONNECTION



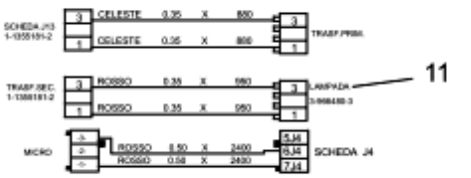
CONNECTION: MODULE J4 / DOOR INTERLOCK



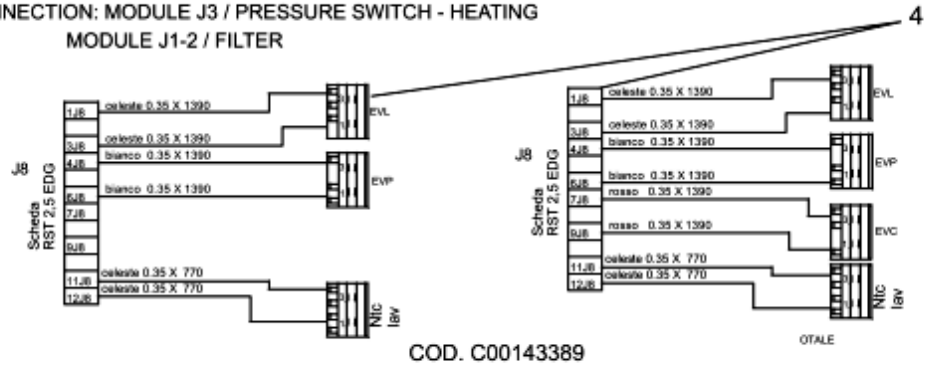
CONNECTION MODULE J11 / DISPLAY



CONNECTION:LIGHT-TRASF-MICROSW.(MOD.J13 J4)



CONNECTION: MODULE J3 / PRESSURE SWITCH - HEATING
MODULE J1-2 / FILTER



COD. C00143389

CONNECTION MODULE J8 / ELECTROVALVE (EVL - EVP-EVC) - Ntc

1290910

1290910 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00119321		80229...		wiring door lock-module j4		80385950000
							80385950200
							80385950326
							80385950327
002	C00115600				wiring motor/module		
003	C00093721		70714...		wiring earth triphase		80385950000
							80385950200
							80385950326
							80385950327
003	C00115895	70715...			earth cable		80385950328
004	C00252550				wiring electrovalve+ntc / module		
005	C00093726				wiring display		
006	C00119320				wiring filter-pressostat-		
006	C00264171	80301...			wiring door lock-module j4		
006	C00264172	80301...			wiring door switch d2 j4		
007	C00144872		80229...		wiring door switch d2 j4		80385950328

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

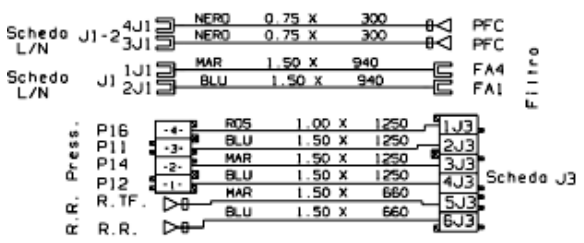
This notice has a "reference list" specific for each product where you can find the link between smart card and the eeprom code with the same software.

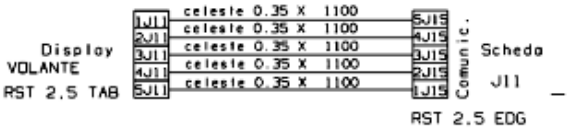
n4014c02: TUB ASSEMBLIES WITHOUT HEATING ELEMENT

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.

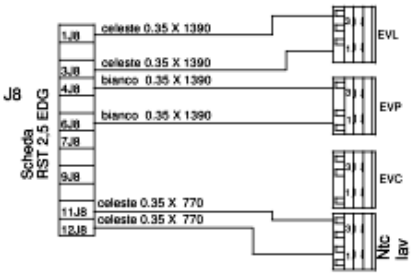
Electric schemes and links

Cod. 16001990200

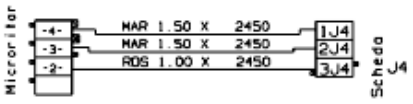




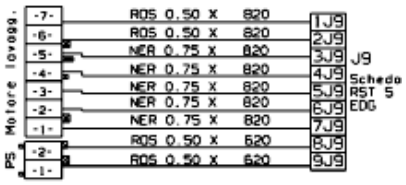
COMPLESSIVO B1 - COMUNICAZIONE DISPLAY



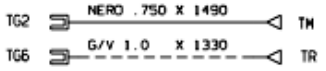
COMPLESSIVO C1 = EVL + EVP



COMPLESSIVO D - MICRORITARDATORE



COMPLESSIVO L - MOTORE+POMPA



COMPLESSIVO Y - TERRA MACC.TRIFASE

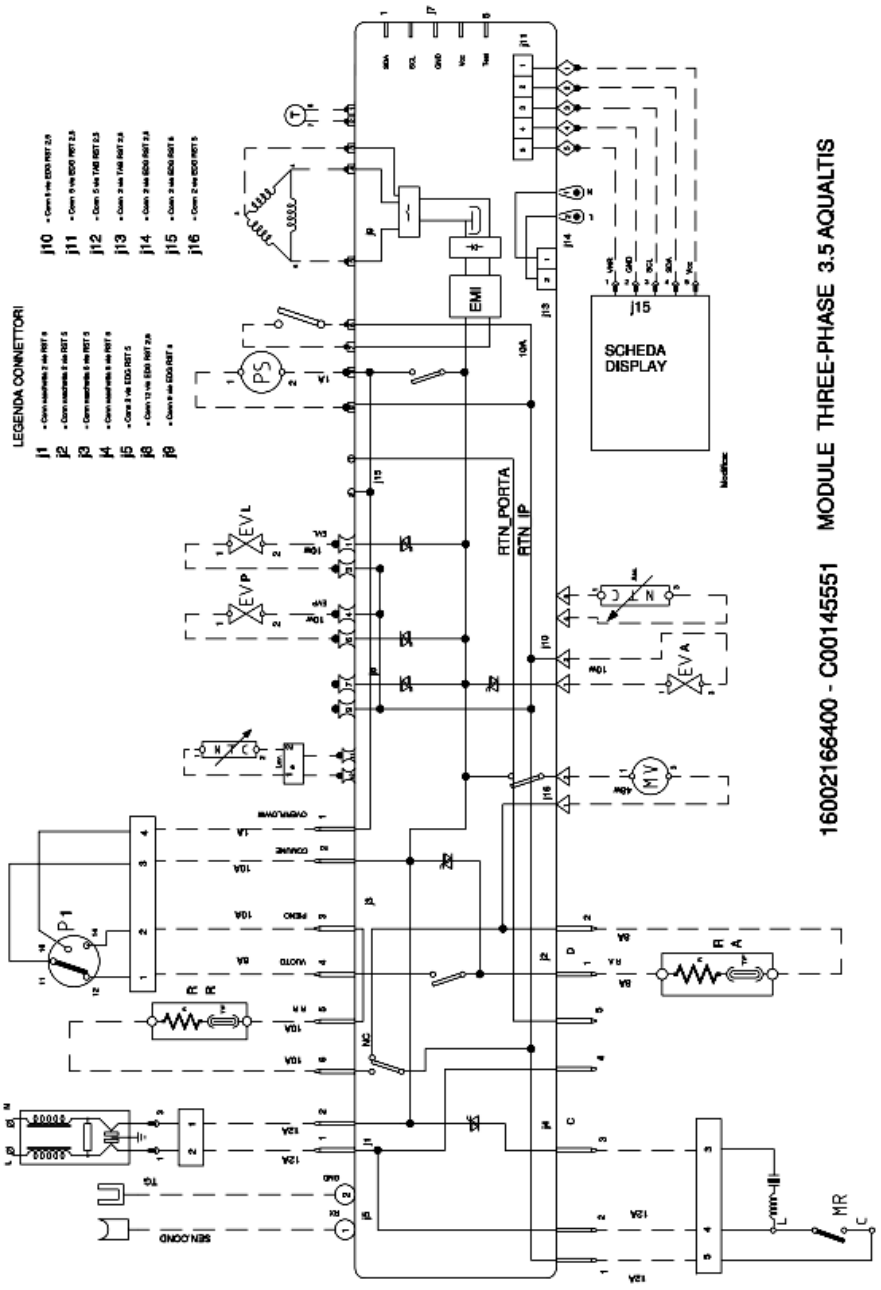
16001990200

Legend

Legend: 16001990200

Electric schemes and links

Cod. 16002166400

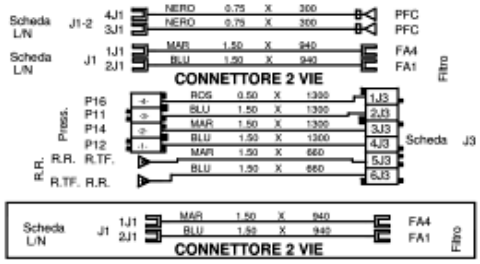


Legend

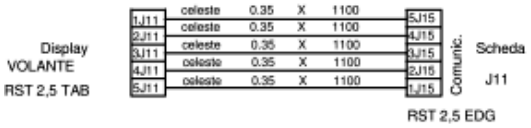
Legend: 16002166400

Electric schemes and links

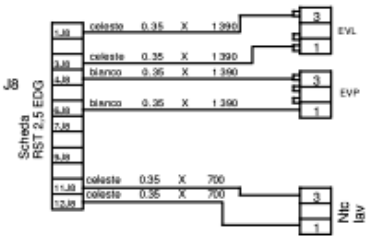
Cod. 21013419501



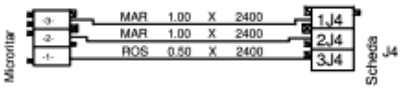
COMPLESSIVO A2



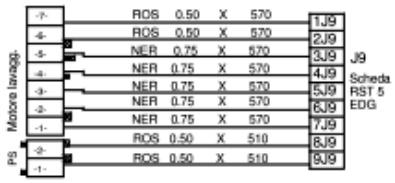
COMPLESSIVO B1 = COMUNICAZIONE DISPLAY



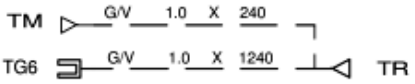
COMPLESSIVO C1 = EVL+EVP



COMPLESSIVO D2= Microritardatore



COMPLESSIVO L = Motore+pompa



COMPLESSIVO X = TERRA MACC.COLLETTORE

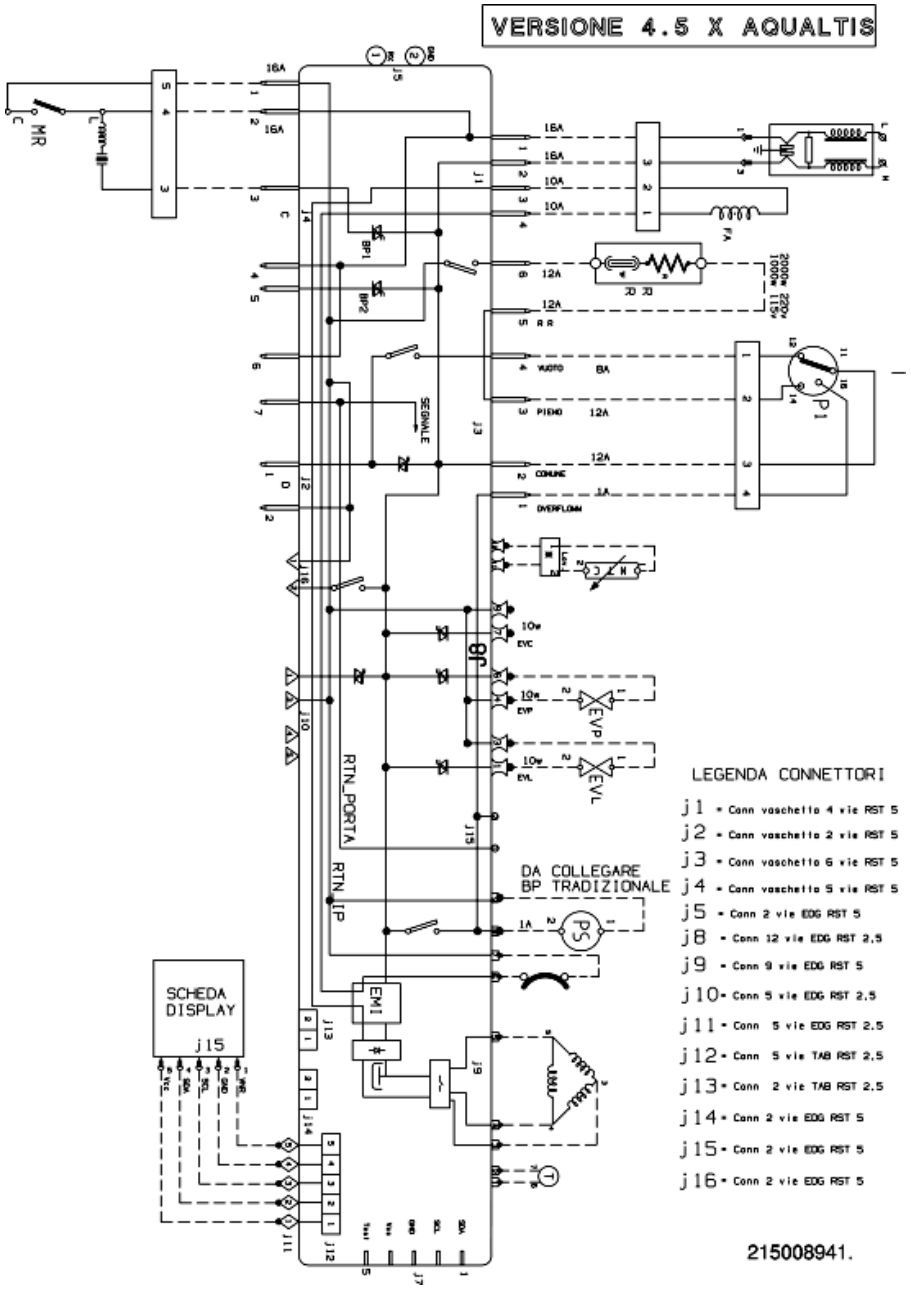
21013419501

Legend

Legend: 21013419501

Electric schemes and links

Cod. 215008941.



Legend

Legend: 215008941.