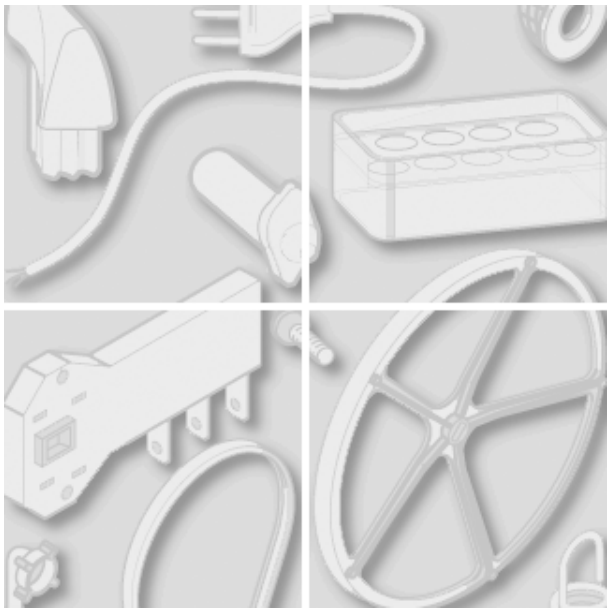
INDESIT company



Model type:
PWDC7125WEU

Commercial code:
F062580

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

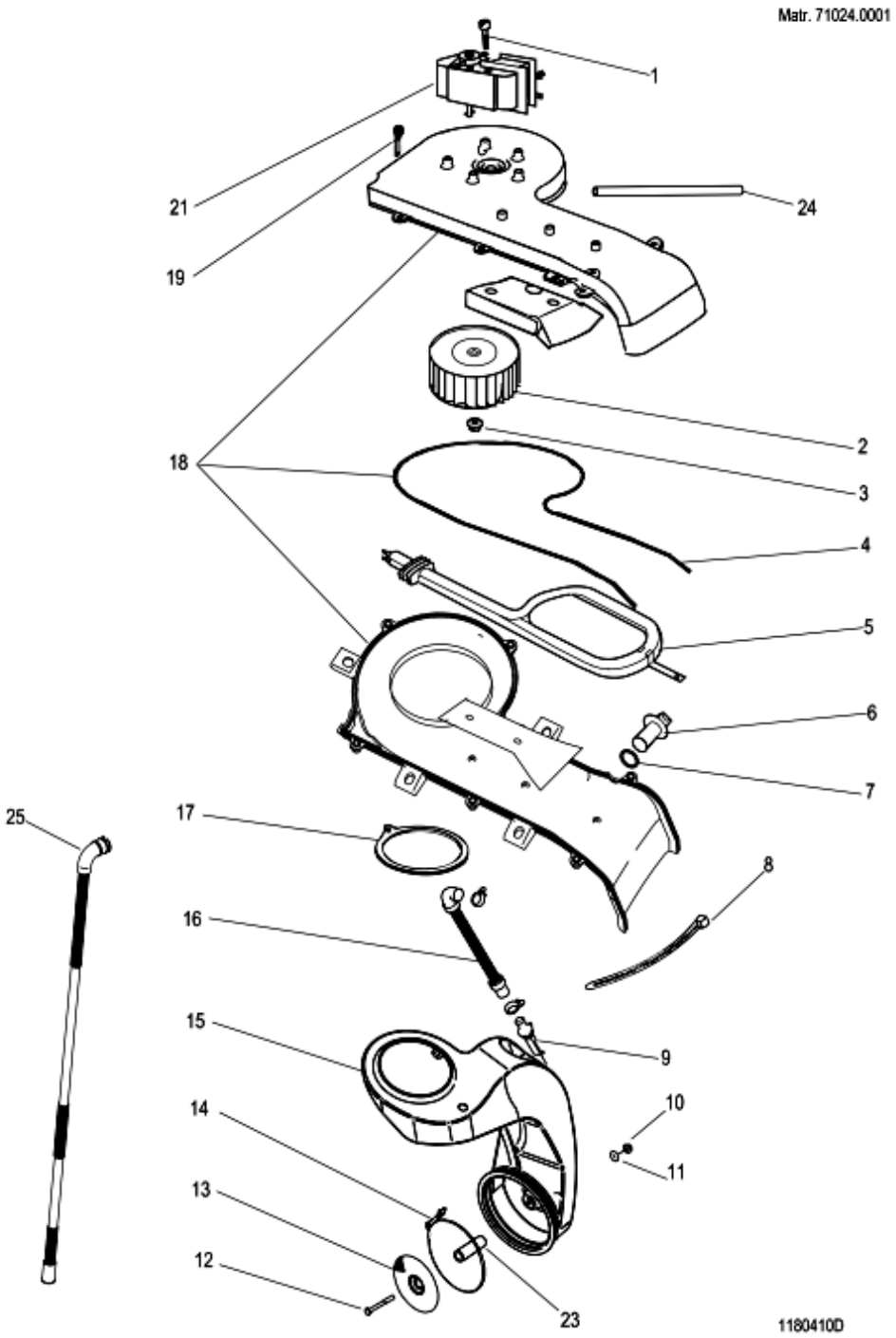
INDUSTRIAL CODE: list of variables of a model (shown into model label) where such spare is used; NOTICE: code of information(s) to refer to complete technical intervention, track for changes or to find correct spare part code.

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

1180410D

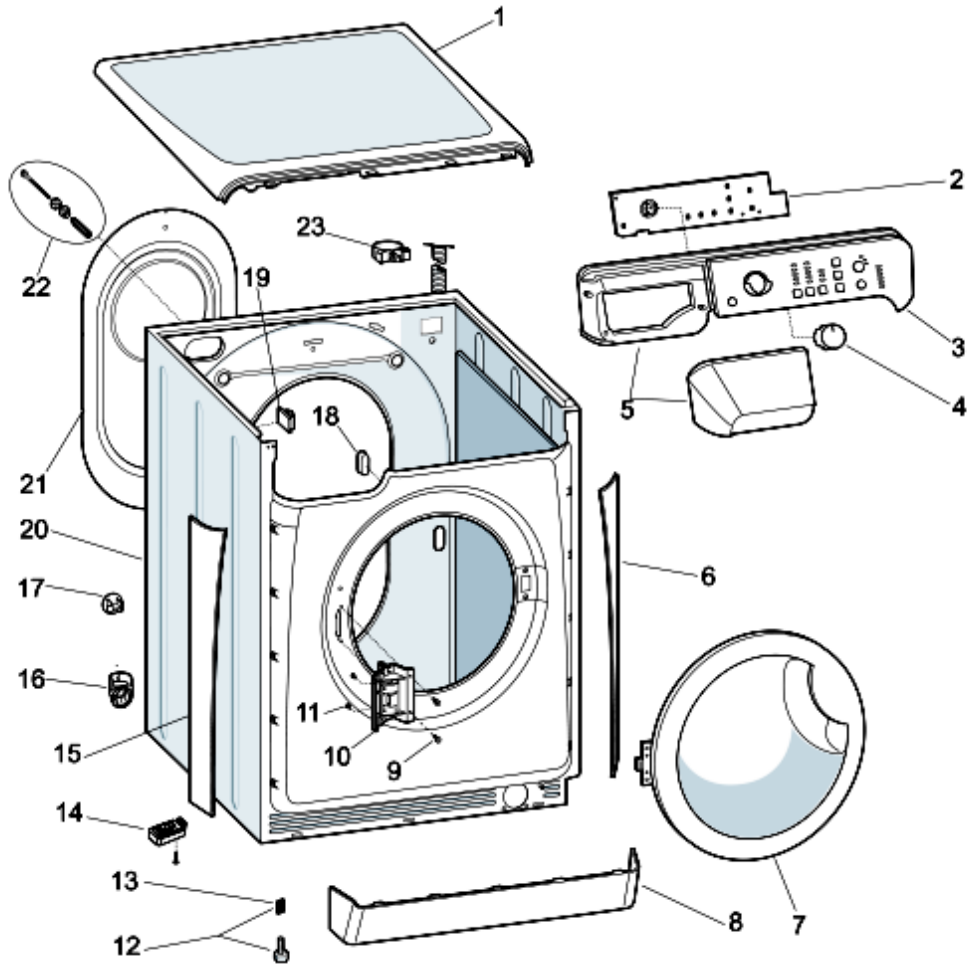
Exploded views



1180410D Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00087921				screw amsp m3.5x30t.e.(s/n		
002	C00255435				blower fan for motor wd vpl		
003	C00032972				blower fixing nut		
004	C00255437				blower manifold seal vpl		
005	C00268319				dryer heating element 230v		
006	C00290251				thermistor ntc epcos wd		
007	C00255434		31005...		o-ring d= 8.75 wd vpl		
007	C00302906	31006...			o-ring d= 8.75 wd vpl		
008	C00255718				hose clamp		
009	C00032845				restrictor seat		
010	C00080960		00221...		self blocking nut m5	n4211c00	
011	C00097378		00221...		connection gasket	n4211c00	
012	C00259997		00221...		bolt m5x55 te inox430 x wd vpl	n4211c00	
013	C00143949		00221...		lint filter	n4211c00	
013	C00280633	00222...			steam filter new	n4211c00	
014	C00080774				hose clamp		
015	C00255440	00222...			steam condenser vpl	n4211c00	
015	C00280826		00221...		steam condenser vpl	n4211c00	
016	C00080769				hose electrovalve condenser		
017	C00255433		01211...		seal - condenser / tank vpl		
017	C00284582	01212...			seal - condenser / tank vpl		
018	C00268332			4 x C00289755 1 x C00289760 1 x C00289764 1 x C00290385 1 x C00290386 1 x C00302906	blower manifold kit vpl 52 lt		
018	C00286406				screw plast 9.5x25 tc-t30		
019	C00054790				screw trilob m5 x 16 tcb t.e. st		
021	C00087920			1 x C00098711	motor dryer 230v 50hz s/n		
023	C00255439		00221...		spacer condenser	n4211c00	
099	C00115565				screw m8x30 t30		

1330120 Exploded views

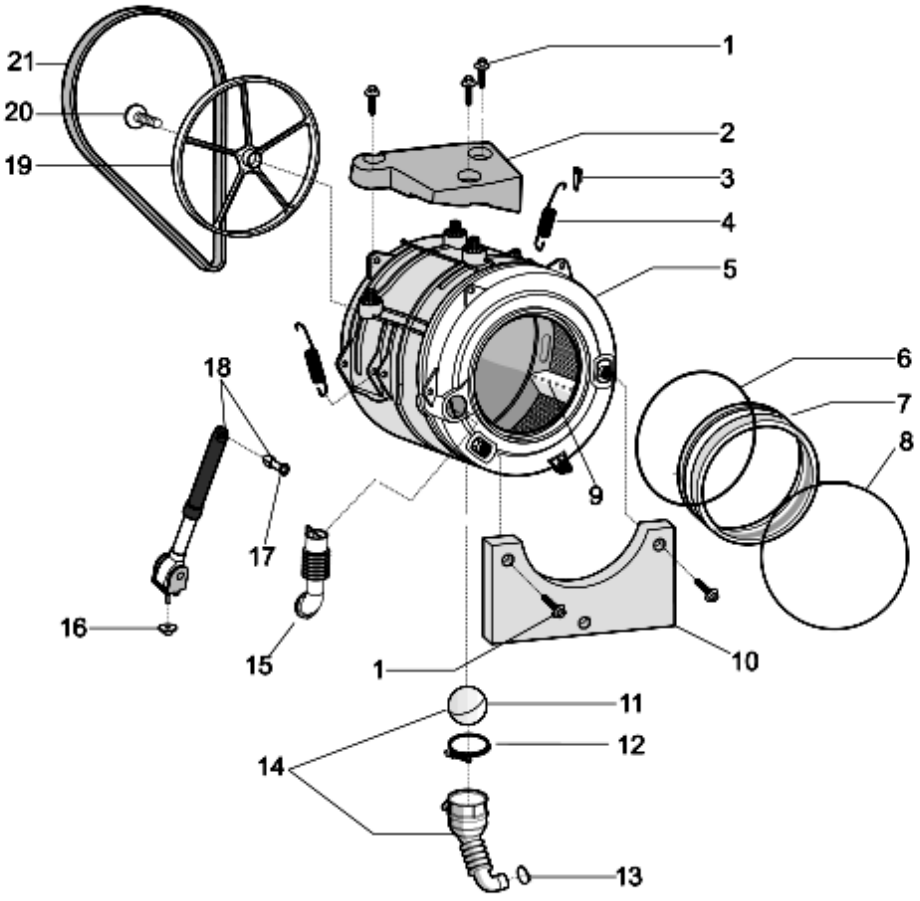


1330120

1330120 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00272955				worktop - polar white indesit		
002	C00272837		10304...	1 x C00283381	control card led indesit prime		
002	C00283381	10305...		1 x C00295345	control card led indesit prime		
004	C00272494			1 x C00298021	programs knob white pw indesit		
005	C00277697				control panel+handle		
006	C00272497				white cladding left indesit prime		
007	C00272454				door frame+glass pw indesit		
008	C00272496				plinth white pw indesit prime		
009	C00272456				hinge door bowl prime m6x12		
010	C00272455				hinge door bowl prime		
011	C00272453				screw door bowl prime spiralform		
012	C00087084				foot		
013	C00083828				foot spring (11x8.5mm)		
015	C00272500				white cladding right indesit prime		
016	C00046667				wiring stop		
016	C00064550				drain hose holder		
016	C00064755				drain hose collar		
017	C00065871				blanking plug		
018	C00065185				bolt m4,5 x 8		
018	C00084817				blanking plate-rear(test plug)		
019	C00141387				cable clamp hose		
020	C00272952				cabinet white pw 52lt indesit		
021	C00116923				rear cover - white pw		
022	C00145769				transit bolt		
023	C00091904				cable clamp hose		
099	C00089419				blanking plug 6.5 mm		

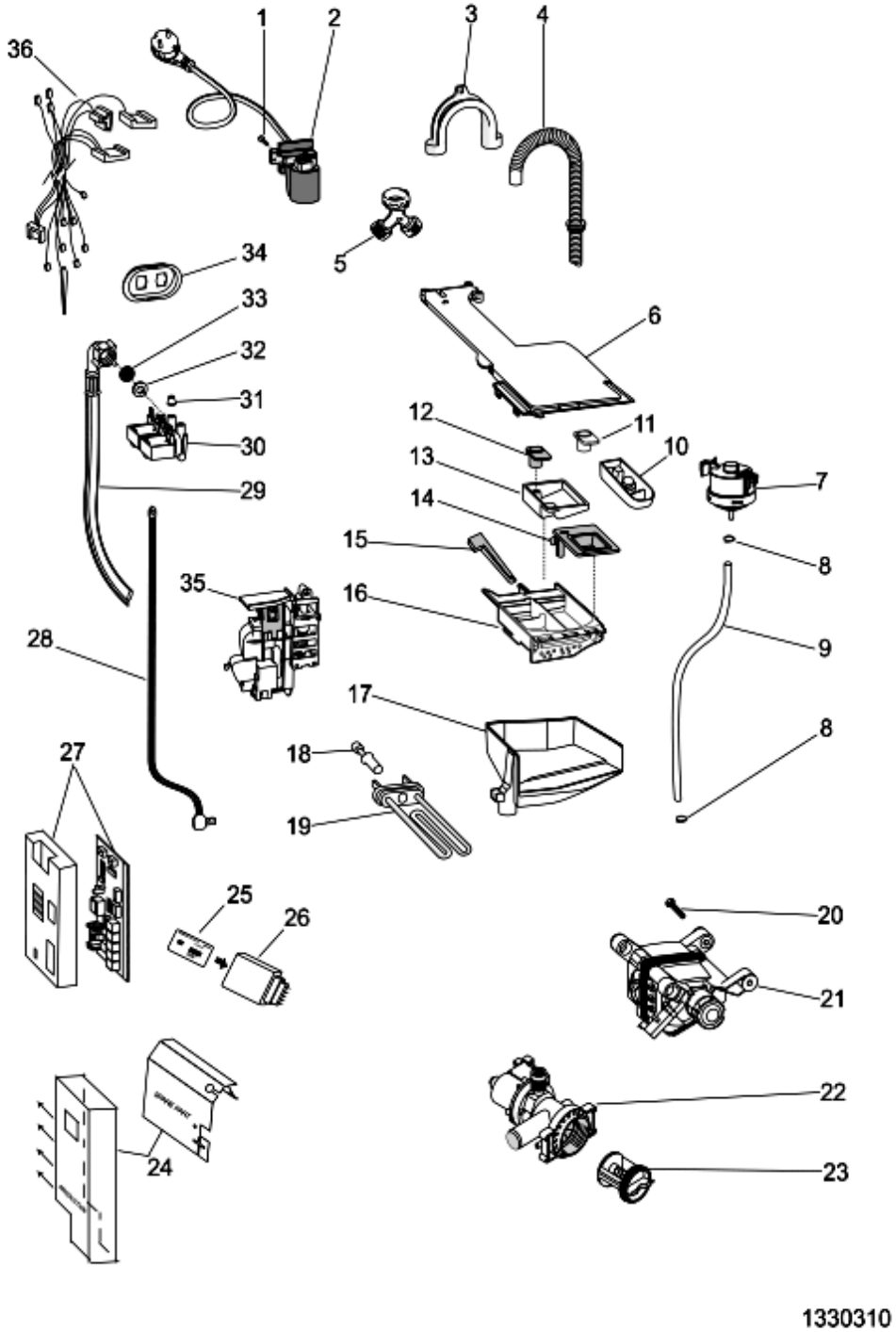
1330210 Exploded views



1330210 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	
002	C00275441				upper counterweight prime 52lt		
003	C00141682				anchorage pad - suspension		
004	C00272449				suspension spring - tank		
005	C00275478				tank plastic 52lt heavy wd prime	n4014c02	
006	C00119209				bellows clamp (tank front)		
007	C00275434				door bellows seal indesit		
008	C00119210				clamping ring - bellows seal front		
009	C00064789			1 x C00268109	lifter - extractable		
010	C00272446				front counterweight 11.5kg		
011	C00092172				ball oko evo ii		
012	C00094908				hose clamp		
013	C00092411			1 x C00094908	hose clamp		
014	C00275945				hose tub to pump		
015	C00275447				hose dispenser to tank premium		
016	C00271652				nut romob m6x20x1,5		
017	C00280757				plastic expansion peg new		
018	C00140744				shock absorber 100 n kit		
018	C00145753			1 x C00140670	shock absorber 100 n		
019	C00199343				drum pulley d=280 mm h=20 mm		
020	C00051739			1 x C00064786 1 x C00143260	m8 x 20 tefl. 10.9 screw		
021	C00144656				belt 1194 j5		

1330310 Exploded views



1330310 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00092348				self-scraping screw 3,5x8		
002	C00259297				supply cable 3 x 1.5 1,5mt shuko		
003	C00019902				plastic -u- to make drain hose		
004	C00091775				drain hose to sink l=1820 mm		
007	C00272450		30202...		linear pressure switch		
007	C00289362	30203...			linear pressure switch 2,5		
008	C00092412				hose clamp		
009	C00144077				pipe pressostat l= 540mm. evo ii		
012	C00046157				stopper detergent container		
013	C00272504				additive container indesit prime		
014	C00112603			1 x C00117136	fabric conditioner compartment		
015	C00272482				drawer latch (light blue) prime		
016	C00272483				detergent drawer prime		
017	C00272481				dispenser body indesit prime		
018	C00083915				thermistor ntc		
019	C00255452				heater wash 1700/230 vpl wd		
020	C00094744				screw locking motor/tub		
021	C00141663				motor 1200 r.p.m./min. p52 evo2		
021	C00296122				carbon brush motor imep l94mf7		
022	C00092264				self cleaning drain pump (hl)		
023	C00045023				filter handle		
023	C00045025				filter seal		
023	C00045027				pump filter kit		
024	C00254409				protecting module (mylar) (hl)		
025	C00277693				card pwdc7125weu 32kb sw		
026	C00272306				smart reader for card 8kb 32kb +		
027	C00271242				module arcadia full bp ist+st by	n4012a00	
028	C00272451				emergency door release strap		
029	C00003070				mains inlet hose cold 25c 10bar		
030	C00110331				inlet valve - triple inline		
031	C00064534				seal - dispenser to valve		
032	C00005572				sealing washer-mains inlet hose		
033	C00005781				inlet hose filter		
034	C00064946				electrovalve support 1 ev		
035	C00272452				thermal lock prime		

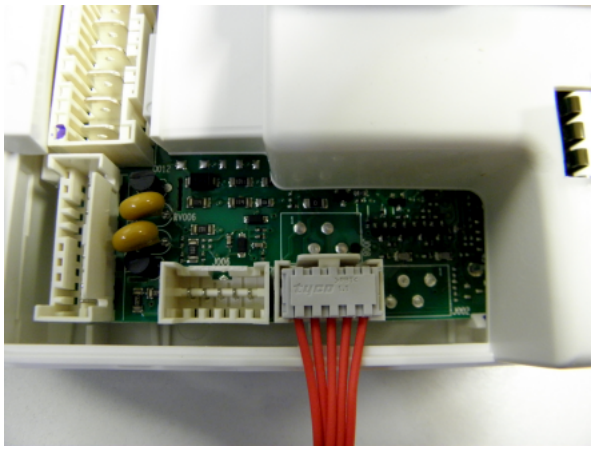
1330310 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
036	C00196180				wiring pressure switch-sensor-		
036	C00264605				wiring electrov.+ntc dryer		
036	C00264606				wiring earth		
036	C00266848				wiring comunic. display		
036	C00266862				wiring wash motor-module j9		
036	C00271408				wiring heating element-filter		
036	C00272608				wiring evp evl ntc (module j012)		
036	C00272719				wiring door lock+drain pump		
036	C00276002				wiring dryer+motor fan		
099	C00276837				fixing bracket heater element		

Notices

n4012a00: USE 5-WAYS HARNESS FOR CONNECTION MAIN MODULE /UNIT INTERFACE

When replacing main module on machines with serial number AFTER srial 10626.0001 it must be used the 5-way harness (between main module and unit interface) spare part code C00266848, removing the 4-way harness present in the machine (see attached picture of the connection).
The use of the 5-way harness is mandatory for a correct compatibility between main module (actually managed as spare part) and unit interface on the product.
If the intervention is not done using the 5-way harness the washing machine, after first stand-by, will never turn on again.



n4014c02: TUB ASSEMBLIES WITHOUT HEATING ELEMENT

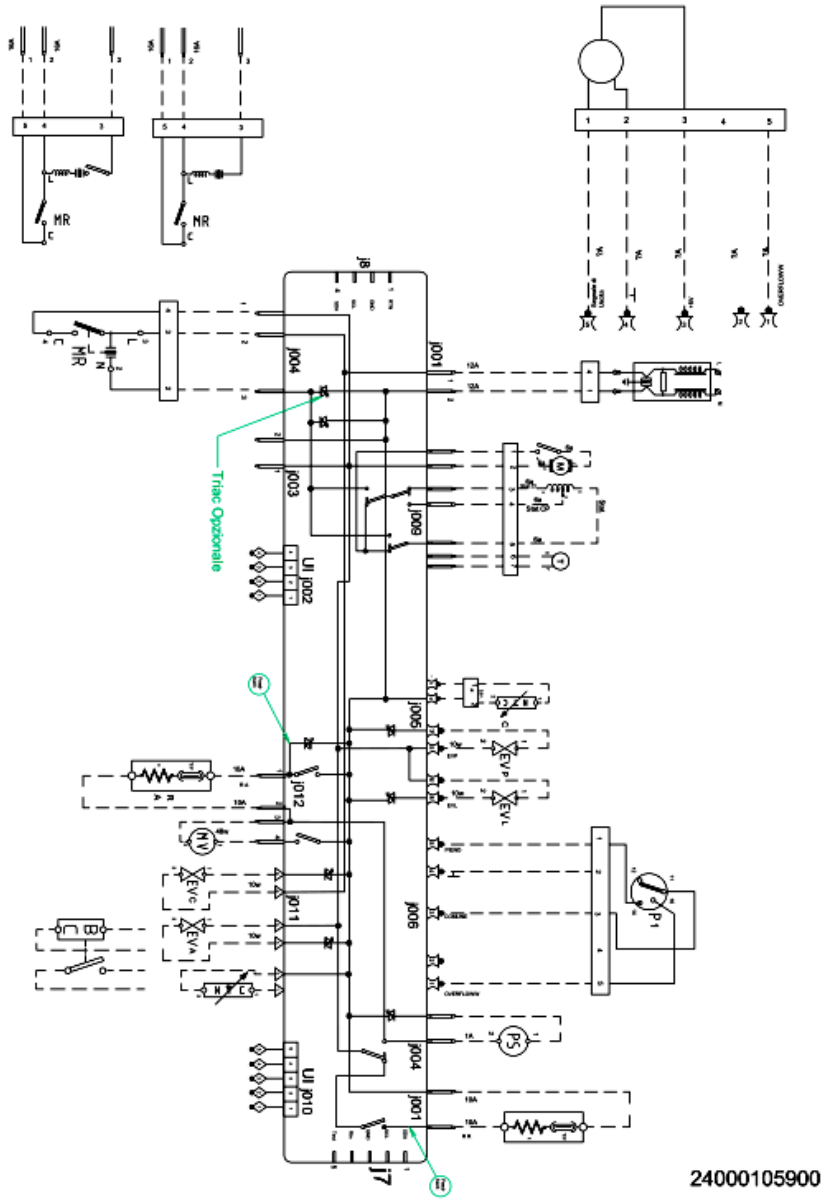
Starting from week 10/2014 all tub assemblies involved in this technical notice will be provided without heating element.
The tub assemblies will not have the heating element clip (already removed in production starting from the end of 2012); the mechanical assembly of the heating element to the tub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

n4211c00: INTRODUCED NEW LINTER FILTER

When the pre-modification items are no longer available, all new parts will have to be ordered and replaced.
When replacing the original “Steam Condenser”
It may also be necessary to fit a new “Restrictor Seat” if the original cannot be re-used.

Electric schemes and links

Cod. 24000105900



Legend

Legend: 24000105900

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