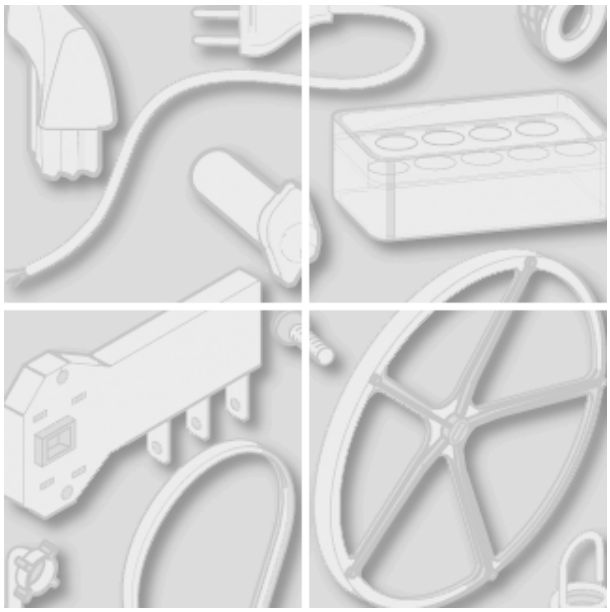
INDESIT company



Model type:
IWC81051CECOEU

Commercial code:
F078720

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:

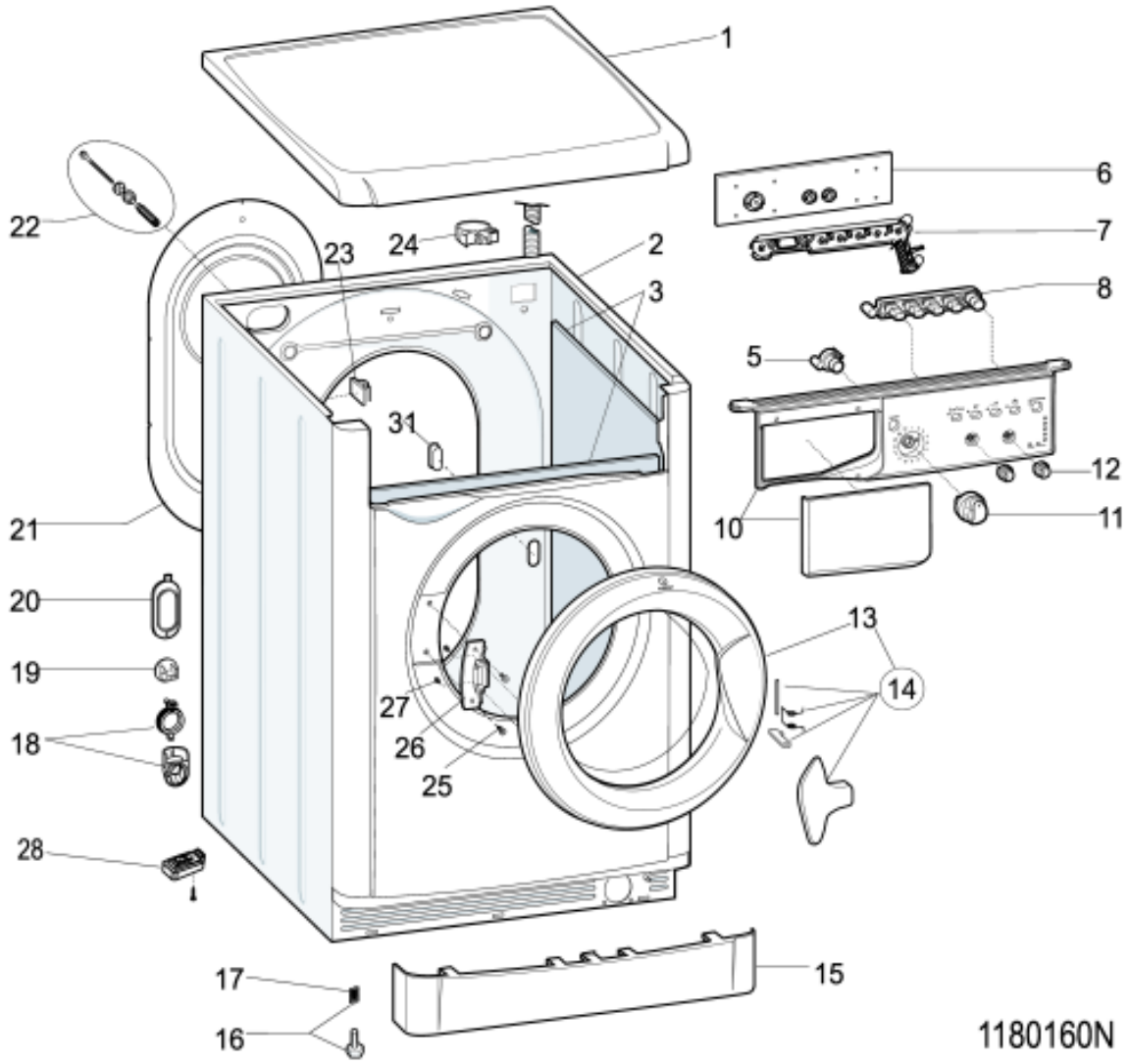
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

1180160N Exploded views

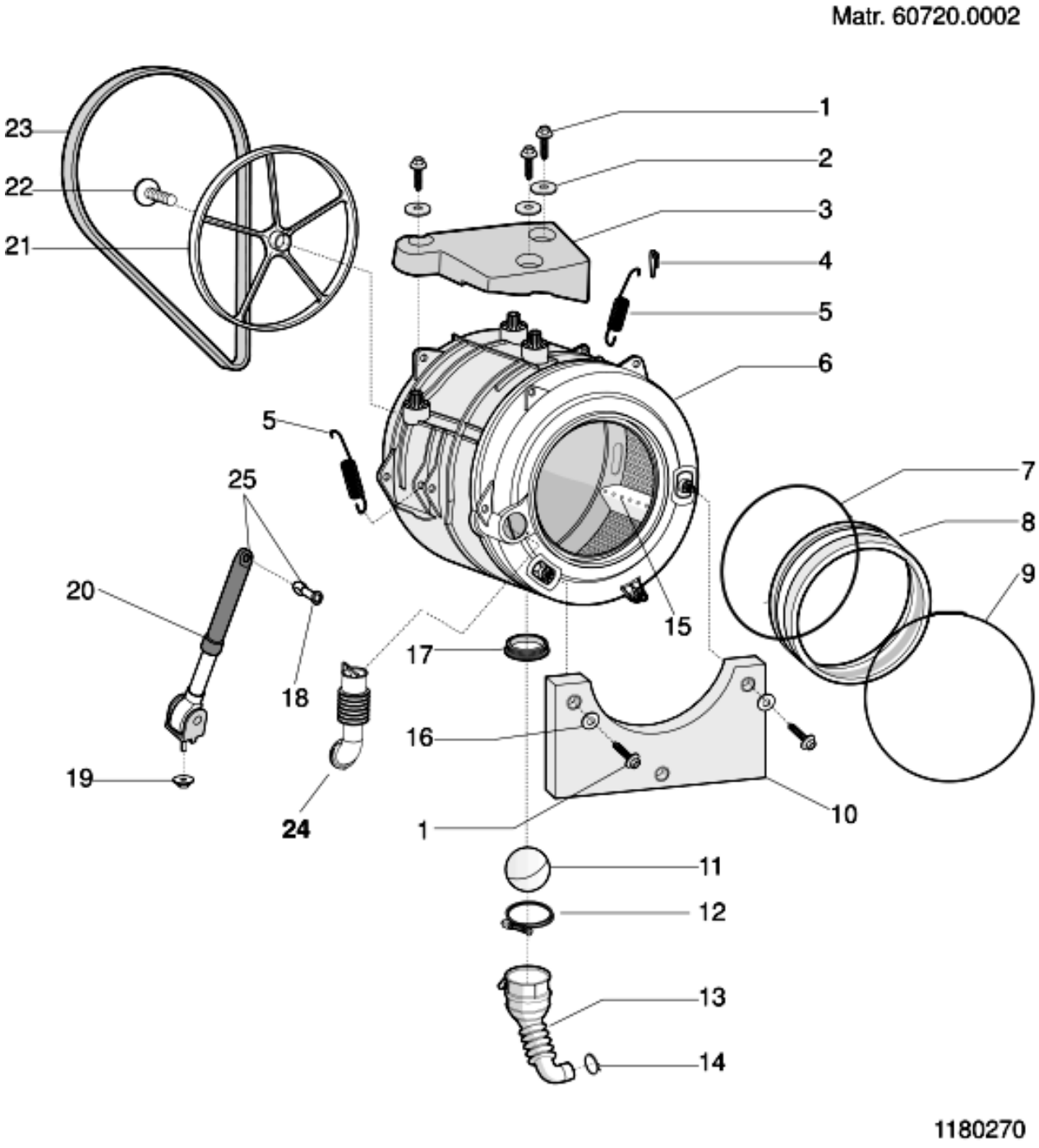


1180160N Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00270552 (482000030994)			1 x C00508260 (488000508260)	top cover white(pw) 595x588	n4017f01	
002	C00270822 (482000086597)			1 x C00508259 (488000508259)	cabinet indesit basic pw rad.	n4017f01	
005	C00270548 (482000030992)			1 x C00308056 (488000308056)	pushbutton white pw on/off indesit ecoti		
006	C00283372 (482000088056)			1 x C00293476 (482000089017)	control led indesit basic 3 knobs		
007	C00270601 (482000086557)				support display module ecotime		
008	C00270550 (482000030993)				option button (5) pw indesit ecotime		
010	C00292206 (488000292206)				pw control panel+handle iwc81051cecoeu		
011	C00270544 (482000032362)			1 x C00299584 (482000032193)	wash timer knob white pw pw indesit ecot	n4017f01	
012	C00270603 (482000031001)			1 x C00299586 (482000023426)	spin/temperat. regulation knob white(pw)	n4017f01	
013	C00270980 (482000031019)			1 x C00306743 (482000023516)	door frame and glass assy pw indesit eco		
014	C00270986 (482000031020)				door handle kit indesit ecotime		
015	C00116556 (482000028905)			1 x C00508256 (488000508256)	plinth white	n4017f01	
016	C00296866 (482000023379)			1 x C00533677 (488000533677)	foot		
017	C00083828 (482000027600)				foot spring (11x8.5mm)		
018	C00046667 (482000074293)				wiring stop		
018	C00064550 (482000027167)				drain hose holder		
021	C00267086 (482000086096)			1 x C00507912 (488000507912)	rear cover -	n4017f01	

022	C00145769 (482000030044)	transit bolt
023	C00141387 (482000022035)	cable clamp hose
024	C00064755 (482000027172)	drain hose collar
025	C00096210 (482000022792)	screw self-tapping
026	C00255430 (482000023037)	door hinge
031	C00112735 (488000112735)	cap serial port
099	C00087815 (482000077265)	screw 1/2 t4,2x12.7
099	C00272394 (482000086798)	screw vite plst 3x12 tsp

1180270 Exploded views



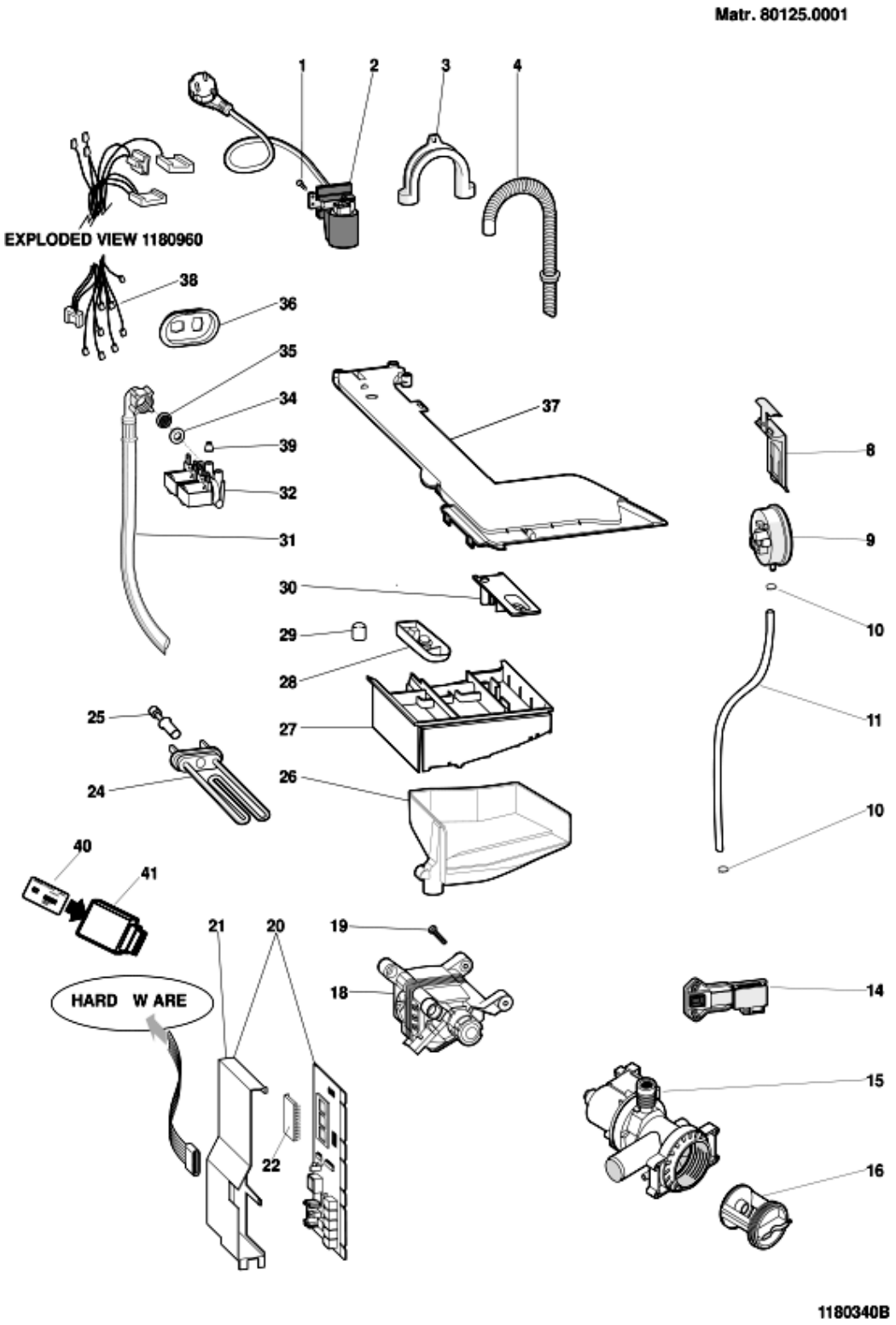
1180270 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00194611 (482000030189)				screw.pl28 9.5x50 tmtfr t40 tazd34 front	n4011c00	
001	C00194612 (482000030190)				screw larger diameter 11.3x50 kit	n4011c00	
003	C00119110 (482000022884)				upper counterweight 12.5 kg		
004	C00141682 (482000029587)				anchorage pad - suspension spring aqual		
005	C00275400 (482000031271)				suspension spring - tank		
006	C00268108 (482000030875)				tank 62lt all plast maxi radomsko		
007	C00092155 (482000022769)				door seal- rear retainer		
008	C00262267 (482000072465)			1 x C00111416 (482000022814)	door seal 30x30mm (hl)		
009	C00092156 (482000027905)				door seal retainer front		
010	C00268113 (482000030877)			1 x C00285595 (482000031684)	front counterweight 14kg radomsko		
011	C00092172 (482000027908)		50301...		ball oko evo ii		
012	C00094908 (482000022783)				hose clamp		
013	C00257901 (482000023048)		50301...		hose tub to pump		
013	C00313240 (482000089855)	50302...	90505...	1 x C00508658 (481010870800)	outlet hose (no ball)		
013	C00552942 (488000552942)	90506...			drainhose pump with eco ball		
014	C00092411 (482000077739)			1 x C00094908 (482000022783)	hose clamp		
015	C00268109 (482000023096)			1 x C00533119 (488000533119)	removable washing paddles 62lt radomsko		

018	C00280757 (482000031484)		pin damper
019	C00065152 (482000075376)		nut romob m6x22x1,5
021	C00270717 (482000031003)		drum pulley
022	C00051739 (482000070058)	1 x C00143260 (482000029741)	m8 x 20 tefl. 10.9 screw
023	C00144656 (482000022985)		belt 1194 j5
024	C00379313 (482000090754)		hose dispenser to tank
025	C00140744 (482000029517)	1 x C00309597 (482000023502)	shock absorber 100 n kit

1180340B

Exploded views



1180340B

Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00092348 (482000027921)				self-scraping screw 3,5x8		
002	C00259297 (482000030536)				supply cable 3 x 1.5 1,5mt shuko 2 way		
003	C00019902 (482000072836)				plastic -u- to make drain hose hook		
004	C00142206 (482000022957)				drain hose to sink 2,14 m		
009	C00289362 (482000023288)				linear pressure switch 2,5 0:300mm small		
010	C00092412 (482000027923)				hose clamp		
011	C00268112 (482000030876)				pipe pressostat l=580 mm radomsko		
014	C00085194 (482000022732)		40724...		door interlock		30787200000
014	C00307442 (482000032280)	40725...			door interlock bitron ptc dl-lc2 + door		30787200095
015	C00119307 (482000022889)			1 x C00507308 (488000507308) 1 x C00537136 (488000537136)	drain pump 220-240v./50hz		
016	C00045023 (482000022622)				filter handle		
016	C00045025 (482000022623)				filter seal		
016	C00141034 (482000022946)				filter element kit		
016	C00297161 (482000023381)				filter element kit copreci		
018	C00268105 (482000030873)			1 x C00519880 (488000519880)	motor a colector 1200rpm p61		
019	C00094744 (482000078095)				screw locking motor/tub		

020	C00288041 (482000031813)		20603...		module arc 2.75 full wd bp ptc + st.by	30787200000
020	C00294276 (482000089120)	20604...	40724...	1 x C00296178 (482000023358)	module arc 2.75 full wd bp ptc + st.by	30787200000
020	C00307218 (482000072362)	40725...			module arc2.75 coll full wm bpptclowp ed	30787200095
024	C00094715 (482000022781)				heating element 1700w	
025	C00083915 (482000022721)				thermistor ntc	
026	C00097835 (482000022799)				dispenser body	
027	C00097732 (482000022797)				soap dispenser drawer	
028	C00075459 (482000022683)				additive container	
029	C00046157 (482000022627)				stopper detergent container	
030	C00097834 (482000022798)				additive cover	
031	C00003070 (482000022577)			1 x C00314116 (484000001132)	mains inlet hose cold 25c 10bar 1,5m roh	
032	C00110333 (482000022813)				fill valve 2 way (7lt rst 2.5)	
034	C00005572 (482000025916)				sealing washer-mains inlet hose	
035	C00005781 (482000025917)				inlet hose filter	
036	C00267092 (482000030836)				electrovalve support 1 ev	
037	C00270598 (482000030999)				hopper cover 1e2u	
038	C00259947 (482000085348)				wiring earth	
038	C00266861 (482000086066)				wiring evp evl ntc (module j005)	

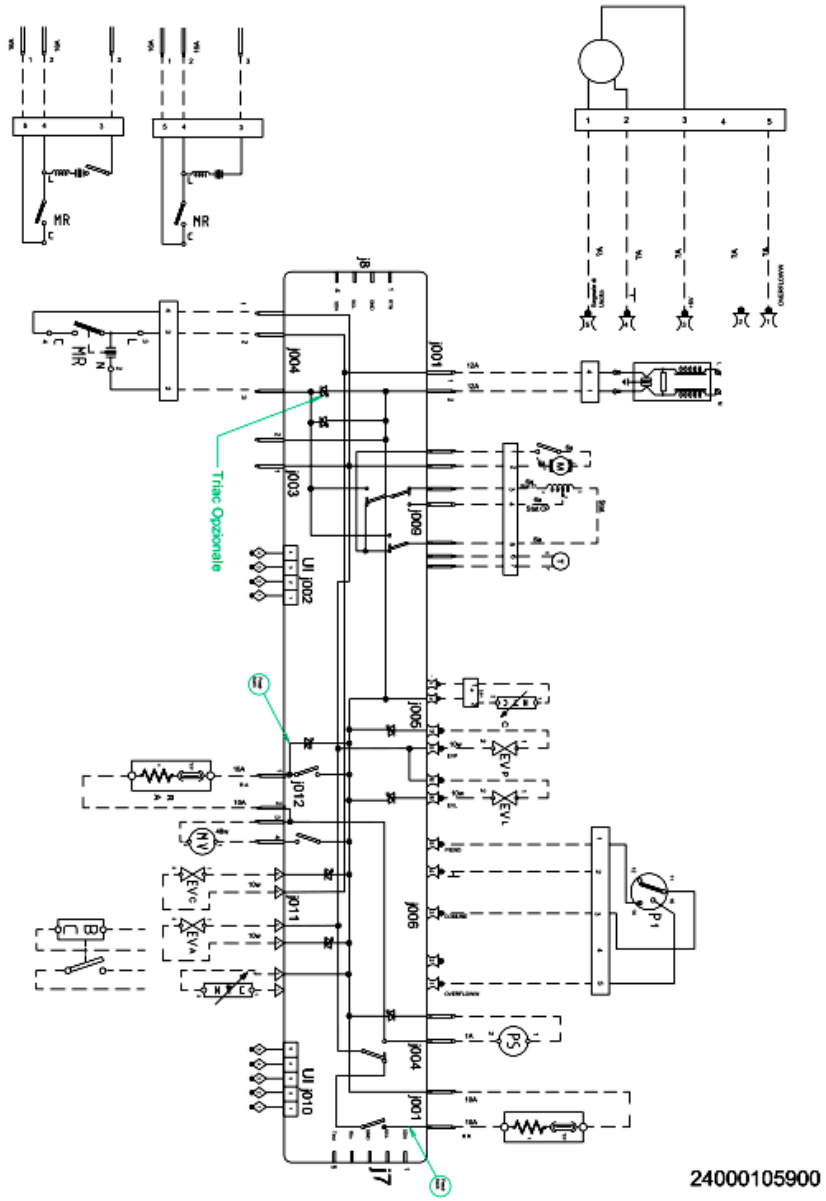
1180340B

Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
038	C00266862 (482000086067)				wiring wash motor-module j9(7/7way plug)		
038	C00271408 (482000031053)				wiring heating element-filter module j01		
038	C00271423 (482000031054)			1 x C00629218 (488000629218)	cablage door lock+drain pump (mod j004)		
038	C00287393 (482000088445)		20603...		wiring comunic. display		
038	C00292205				wiring pressure switch-sensor-module		
038	C00295745 (482000032074)	20604...			wiring comunic. display 5 wires		
039	C00064534 (482000022667)				seal - dispenser to valve.		
040	C00292207 (488000292207)		40724...		card iwc81051cecoeu 32kb sw 87787200003		30787200000
040	C00310926	40725...			card iwc81051cecoeu 32kb 87787200300		30787200095
041	C00272306 (488000272306)				smart reader for card 8kb 32kb + hood		
099	C00276837 (482000087496)				fixing bracket heater element		

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