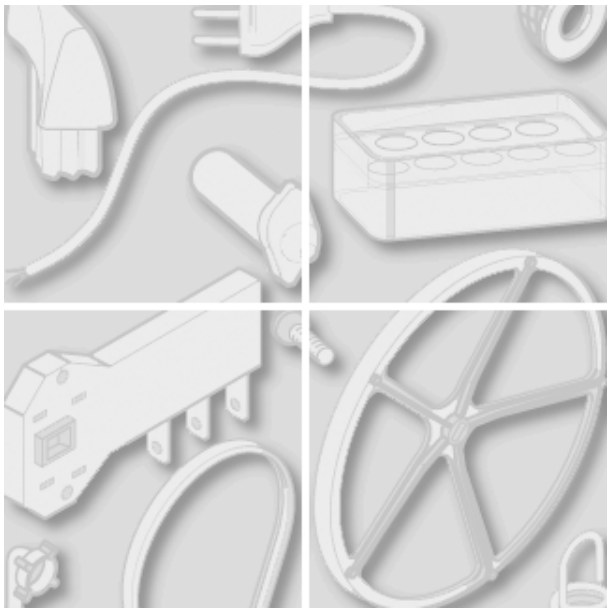


Model type:
AQ6F09UEU

Commercial code:
F062111

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:

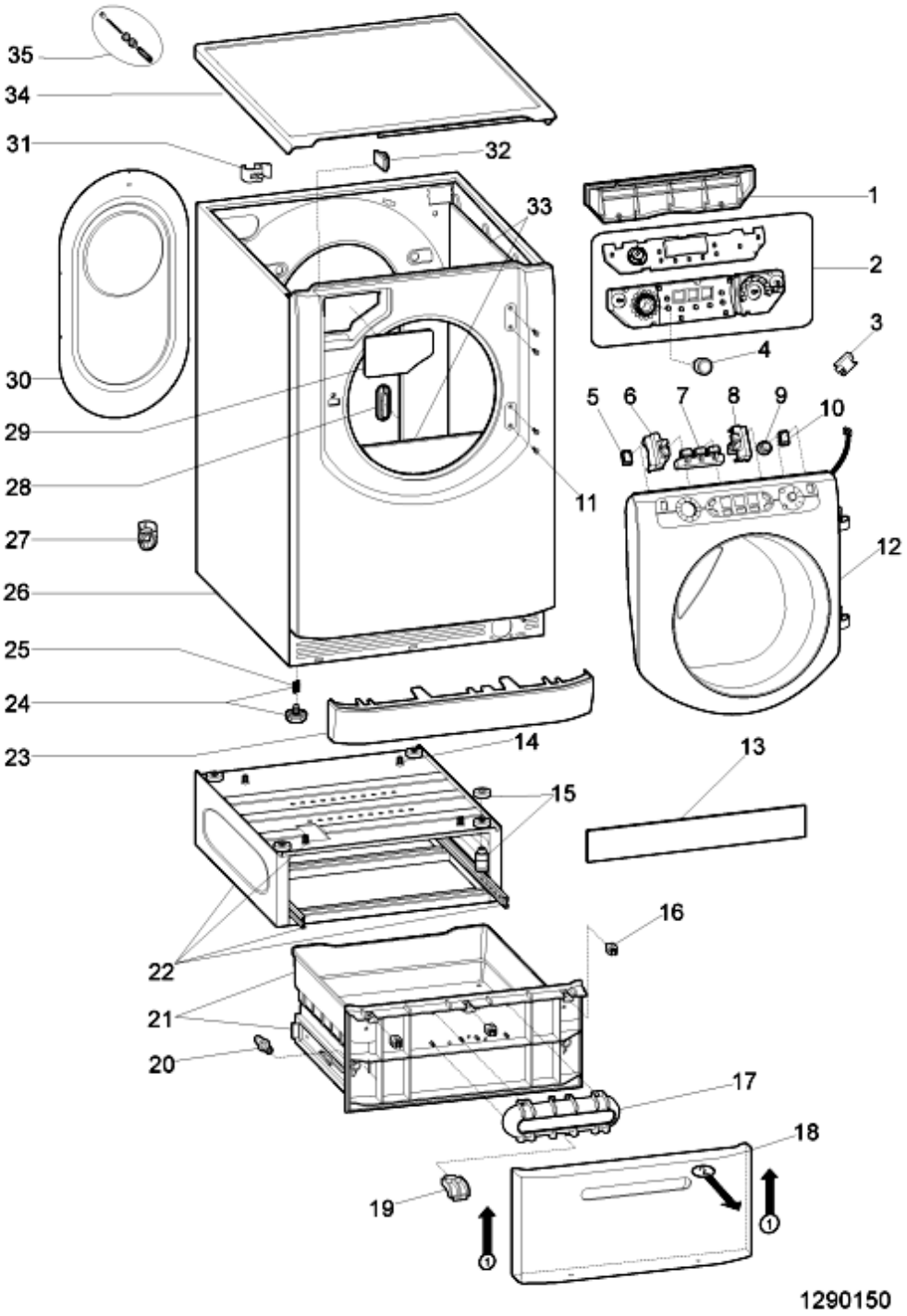
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

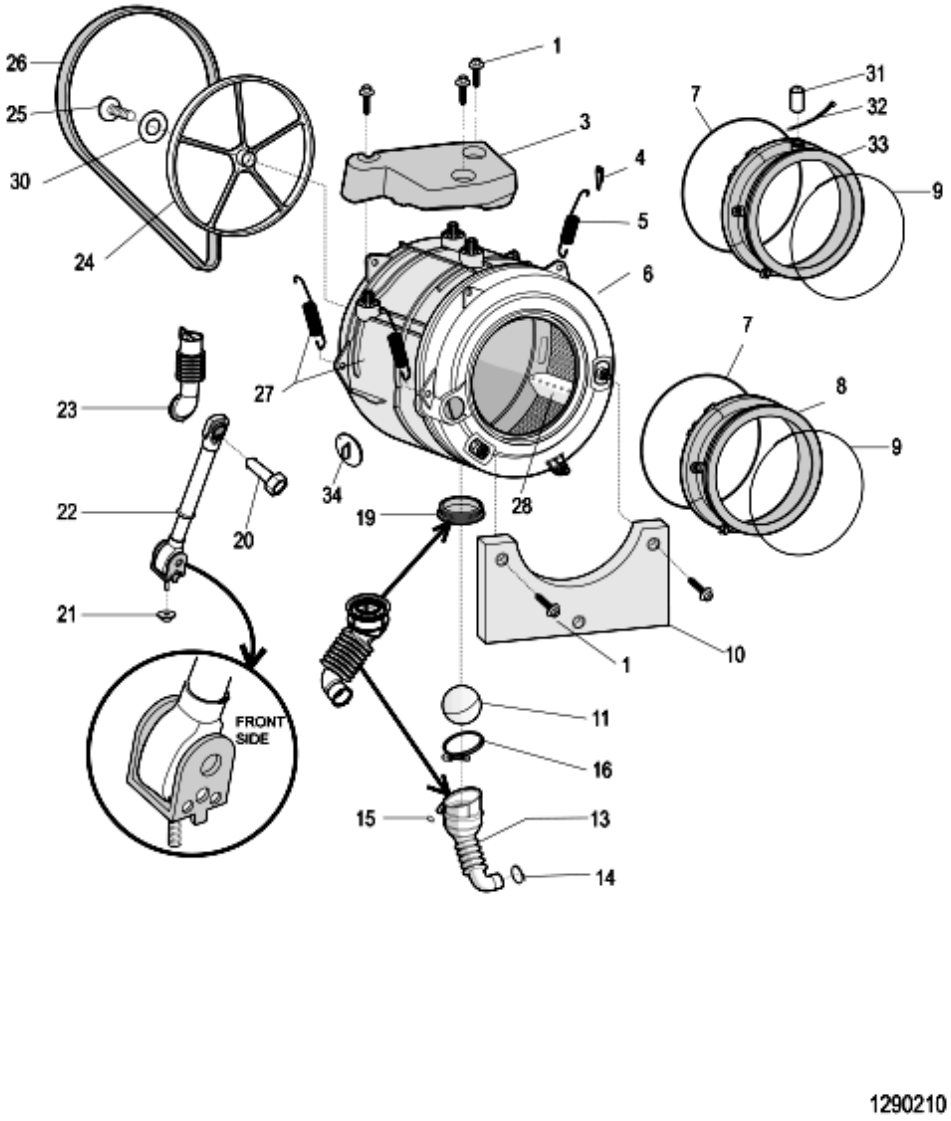
1290150 Exploded views



1290150 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00288587				adhesive eco tech		
001	C00272624				cover-plate new aqualtis		
002	C00273327			1 x C00283392	display assy digit aq2008		
003	C00145764				terminal connector 5-way aqx-et-		
004	C00272632			1 x C00288240	components knob dgt new aq		
005	C00272634				pushbutton on/off aqualtis 2008		
006	C00272637				option button left (2)		
007	C00272635				option button (3)		
008	C00272633				option button right(2)		
009	C00272638				pushbutton start/pause aqualtis		
010	C00272636				pushbutton child lock aqualtis		
011	C00288362				screw spiralform m5x16,5 tcb 6l-		
012	C00273901				door frame assy new aqf pra28		
023	C00272625				plinth white aqualtis 2008		
024	C00087084				foot		
025	C00083828				foot spring (11x8.5mm)		
026	C00142196				cabinet white pw 52 l aris.aqualtis		
027	C00046667				wiring stop		
027	C00064550				drain hose holder		
027	C00064755				drain hose collar		
028	C00065185				bolt m4,5 x 8		
028	C00084817				blanking plate-rear(test plug)		
029	C00119214				drawer handle		
029	C00274154				adhesive aq2008 pra28 ro		
029	C00274861				adhesive aq2008 pra28 bu		
030	C00116923				rear cover - white pw		
031	C00091904				cable clamp hose		
032	C00141387				cable clamp hose		
033	C00094018				insulation pad (front panel)		
033	C00143376				unsound kit new eco silent		
033	C00194044				insulation pad (side panel)		
034	C00142182				worktop - white 59,5 x 52,1 cm		
035	C00095741				kit lock pachaging tub l=130 evo2		
035	C00145769				transit bolt		
099	C00065871				blanking plug		

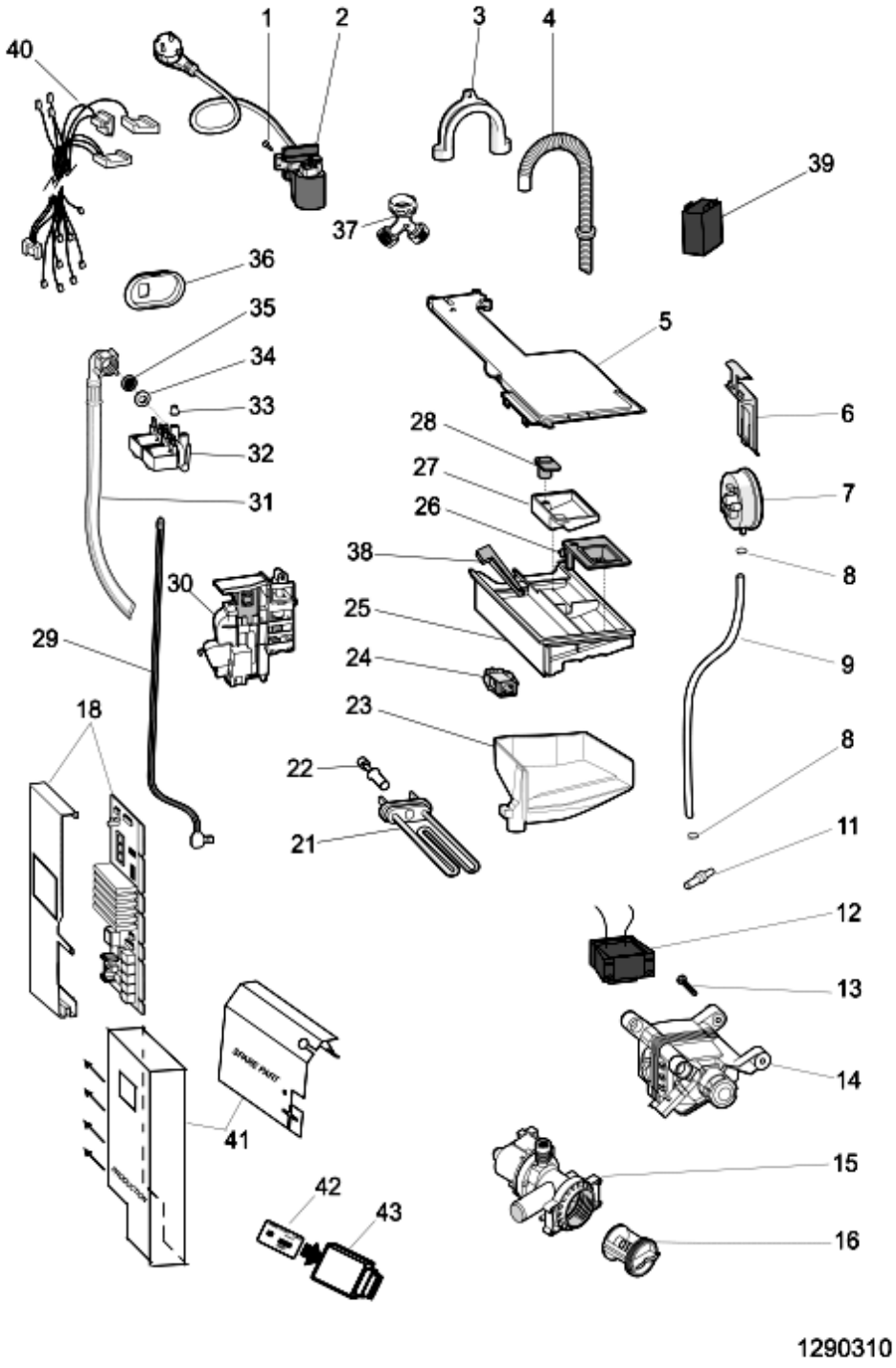
1290210 Exploded views



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	C00272627			1 x C00279658	door bellows seal new aqualtis		
009	C00119210				clamping ring - bellows seal front		
010	C00119091				front counterweight 9,4kg		
011	C00092172				ball oko evo ii		
013	C00257901				hose tub to pump		
014	C00092411			1 x C00094908	hose clamp		
016	C00094908				hose clamp		
020	C00280757				plastic expansion peg new		
021	C00271652				nut romob m6x20x1,5		
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	C00051739			1 x C00064786 1 x C00143260	m8 x 20 tefl. 10.9 screw		
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	C00270937				power cord1.5m shuko 3x1		
003	C00019902				plastic -u- to make drain hose		
004	C00091775				drain hose to sink l=1820 mm		
005	C00142210				hopper cover 52lt		
007	C00272450		30202...		linear pressure switch		
007	C00289362	30203...			linear pressure switch 2,5		
008	C00092412				hose clamp		
009	C00094746				pipe pressostat l=505		
013	C00094744				screw locking motor/tub		
014	C00265826				motor three phase pacco40		
015	C00145315				drain pump		
016	C00045023				filter handle		
016	C00045025				filter seal		
016	C00141034				filter element kit		
016	C00297161				filter element kit copreci		
018	C00270594			1 x C00273317	module triphase arcadia total stan		
021	C00094715				heating element 1700w		
022	C00083915				thermistor ntc		
023	C00119215				dispenser body		
025	C00119219				detergent drawer		
026	C00119247				additive cover		
027	C00119249				additive container		
028	C00119250				stopper detergent container		
029	C00119221				door opening rod yellow		
030	C00065185				bolt m4,5 x 8		
030	C00264161			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		
040	C00196180				wiring pressure switch-sensor-		

1290310 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
040	C00271408				wiring heating element-filter		
040	C00271419				wiring wash motor-module j9		
040	C00271422				wiring earth		
040	C00272608				wiring evp evl ntc (module j012)		
040	C00272716				wiring comunic. display		
040	C00272719				wiring door lock+drain pump		
041	C00254409				protecting module (mylar) (hl)		
042	C00274868				card aq6f09ueu 32kb sw		
043	C00272306				smart reader for card 8kb 32kb +		

Notices

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

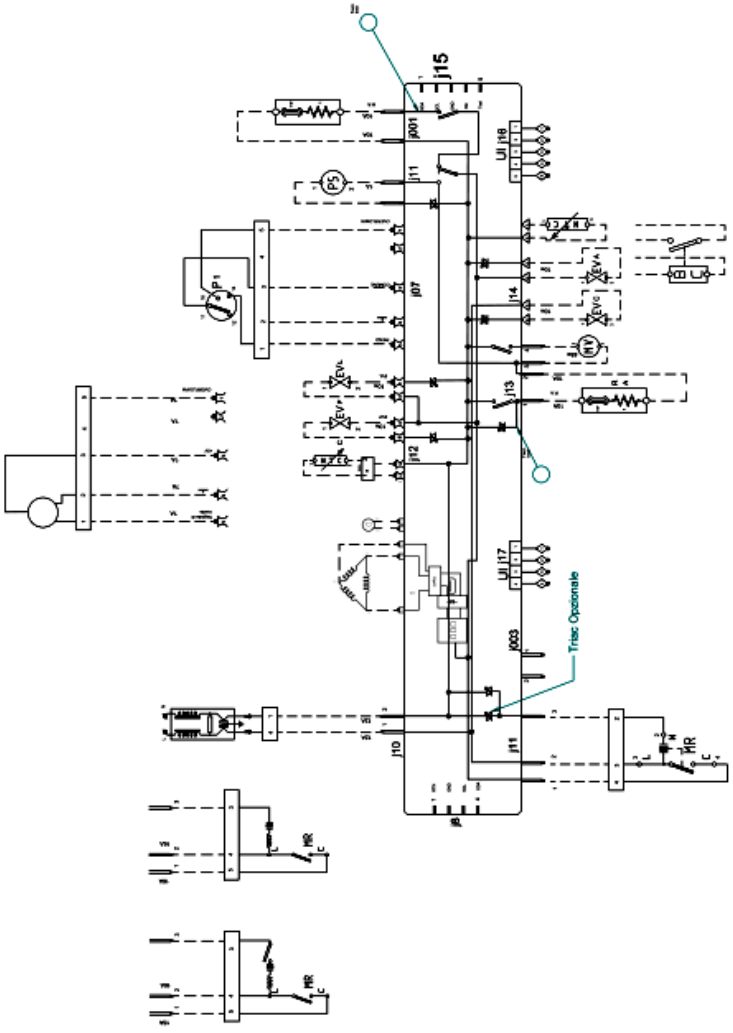
NOTE:
When /if replacing the Plastic outer drum assembly ensure the correct counterweight screws are used.

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. 240001297



Legend

Legend: 240001297

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