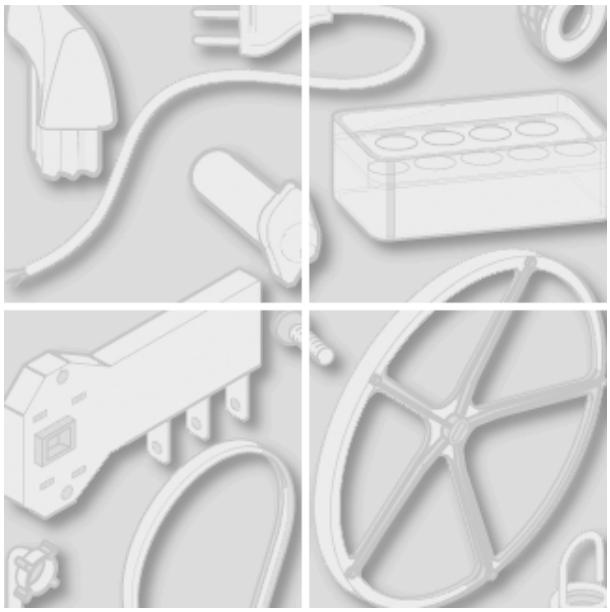
INDESIT company



Model type:
ECOSF109EE

Commercial code:
F069397

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.

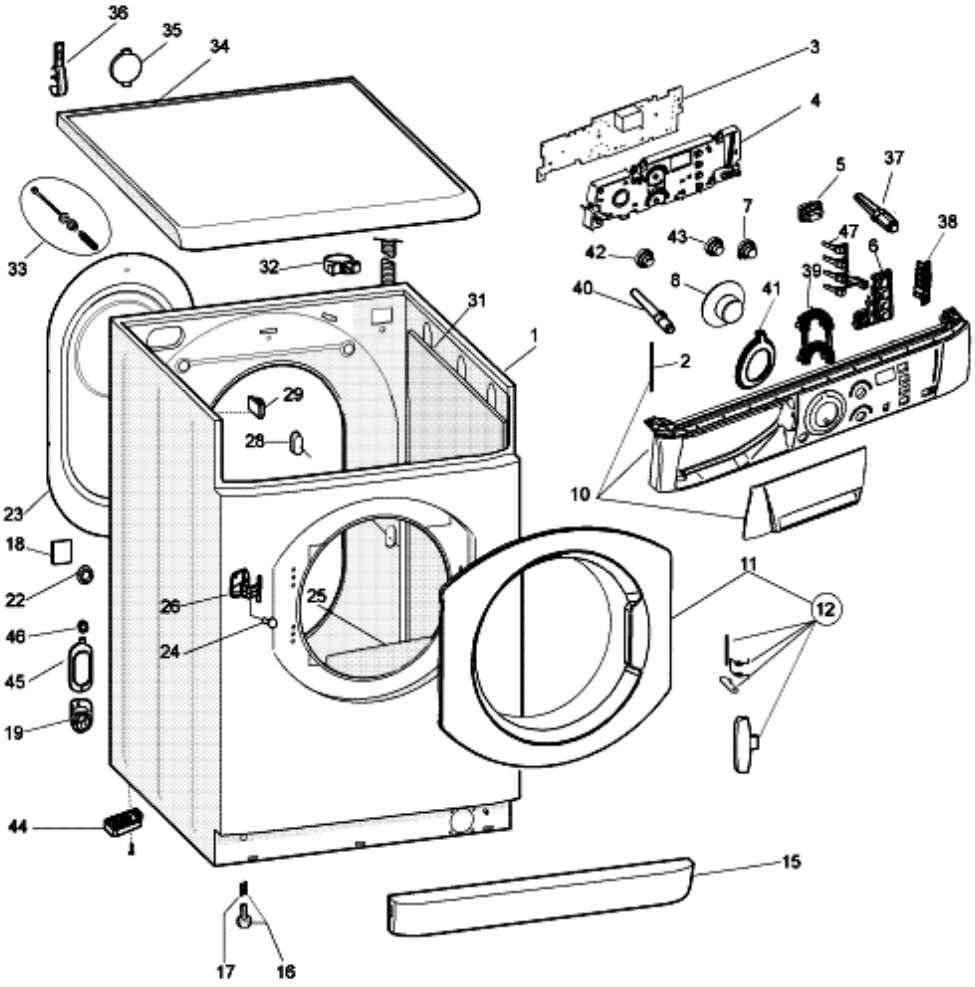
6. Some notices, into a same section are generic therefore cannot be directly linked to a spare part. In order to assist a model in the best way as possible, it is helpful to pay attention to all notices and constantly verify documentation updates

7.Technical documentation cover shows model name and its commercial codes

1140140C

Exploded views

Matr. 71015.0001
DIGIT



1140140C

1140140C

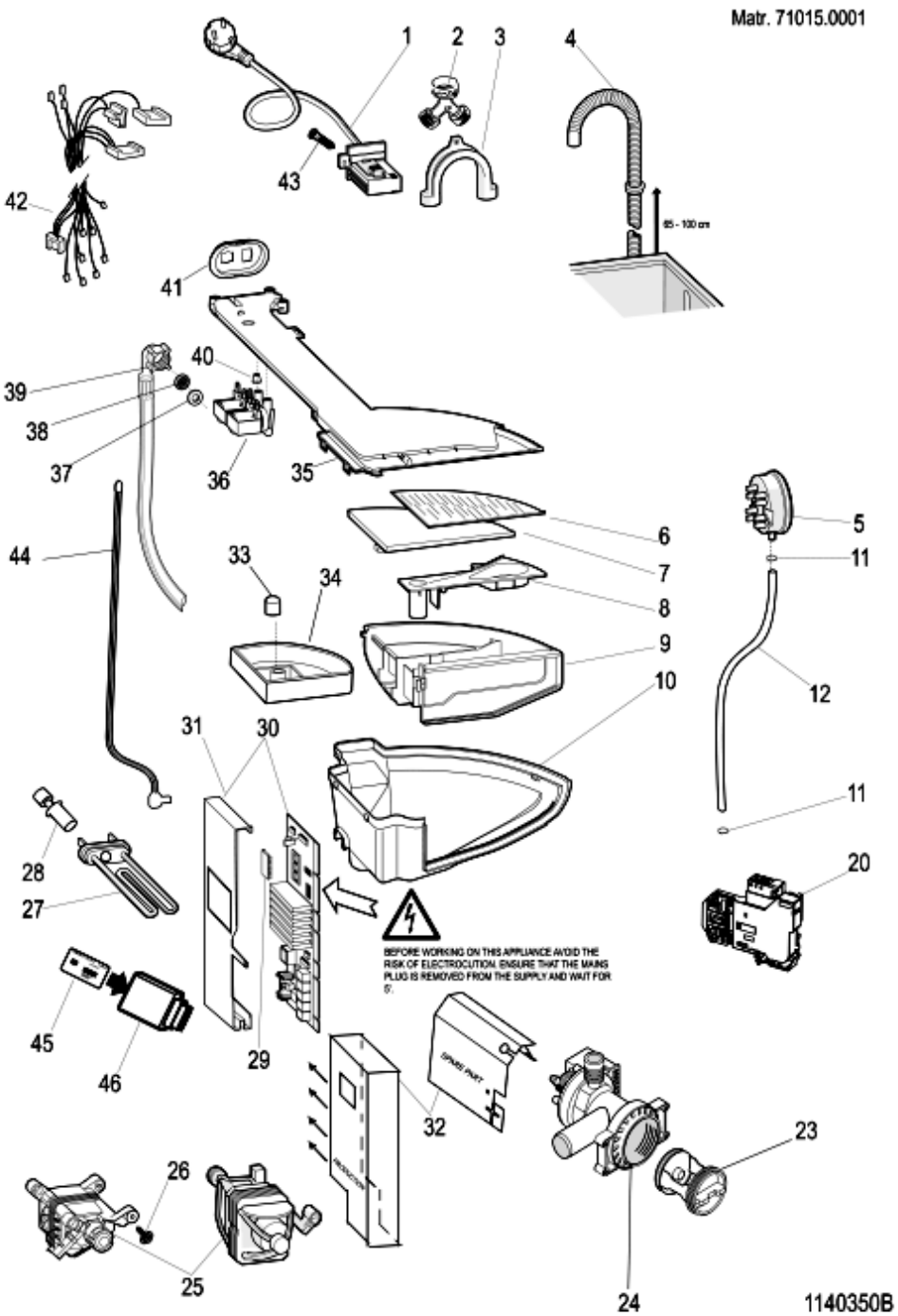
Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00116540				cabinet white evoii snella avsd		
002	C00091882				pivot pin drawer front 106.5x5		
003	C00283378			1 x C00294970	display digit arcadia hot ari		
004	C00266911				support display module		
005	C00259417				pushbutton white pw start/pause		
006	C00255692				option button (5)		
007	C00259481				temperature pushbutton white pw		
008	C00272207				knob timer pw ecoxxf		
010	C00285412				control panel & handle pw		
011	C00259486				door frame+glass evoii pw arsf		
012	C00259409				door handle kit - white pw ariston		
015	C00116552				plinth white pw		
016	C00087084				foot		
017	C00083828				foot spring (11x8.5mm)		
018	C00082762				motor shock absorber		
019	C00064755				drain hose collar		
022	C00065871				blanking plug		
023	C00116923				rear cover - white pw		
024	C00256725				screw testfer m4 x 16 mm		
025	C00094018				insulation pad (front panel)		
026	C00254619				hinge		
028	C00065185				bolt m4,5 x 8		
028	C00112735				cap serial port		
029	C00141387				cable clamp hose		
033	C00259495				transit bolts kit (1 screw + 1		
034	C00116551				worktop - white pw avsd avsl		
036	C00046667				wiring stop		
036	C00064550				drain hose holder		
037	C00255691				start lens		
038	C00255147				light guide status		
039	C00255695				lens (temp./ spin)		
040	C00255704				on/off neon lens		
041	C00255689				programme knob lens		
042	C00259482				pushbutton white pw on/off arsf		
043	C00259483				spin speed pushbutton white pw		

1140140C Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
047	C00264223				light guide status digit ar/hp		
099	C00012687				self-tapping screw hi-lo 3,5x13		

1140350B Exploded views



1140350B

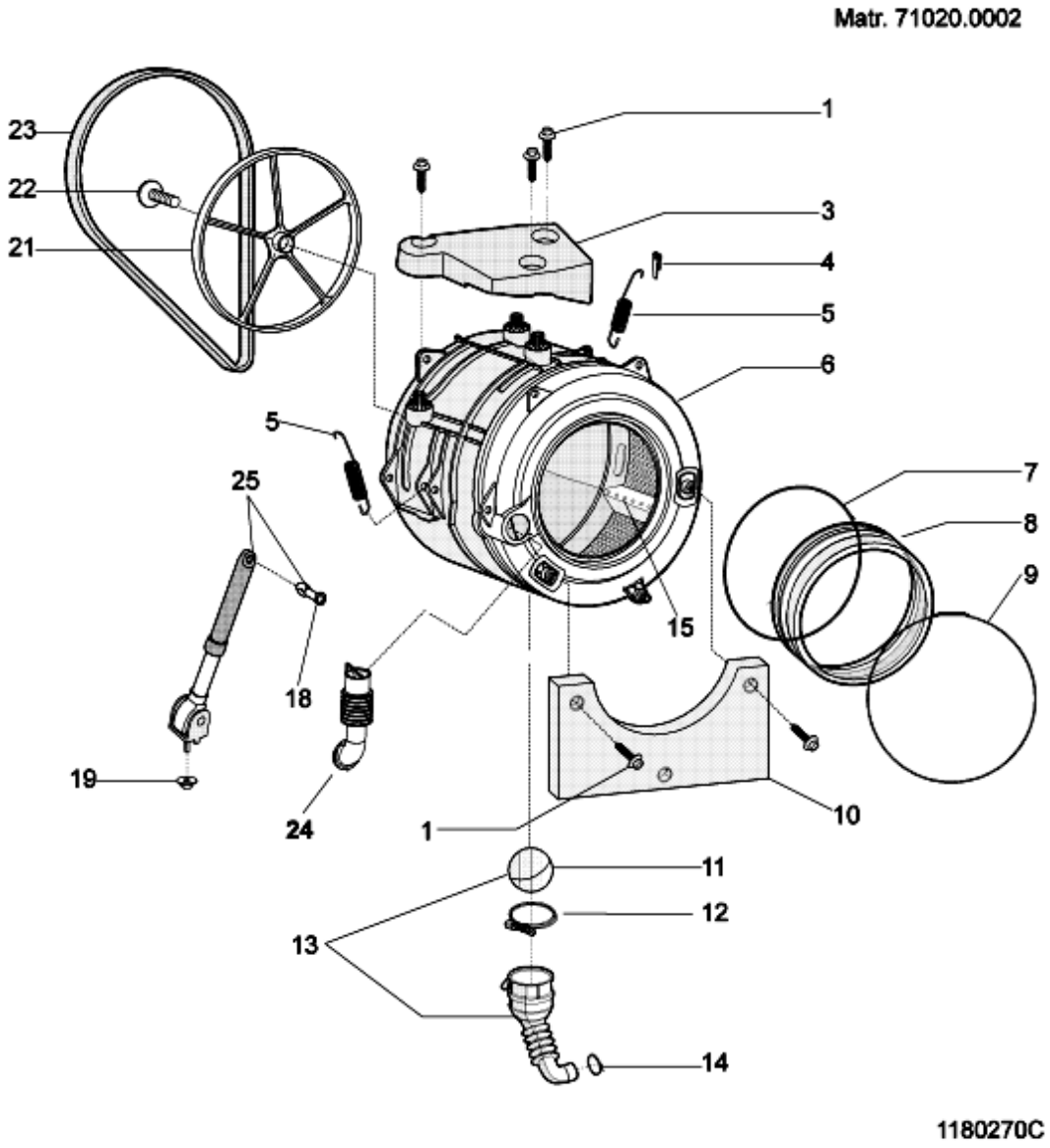
Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
001	C00270937				power cord1.5m shuko 3x1		
003	C00019902				plastic -u- to make drain hose		
004	C00091775				drain hose to sink l=1820 mm		
005	C00259298		11113...		pressure switch r2.5 85/60		80693970000
006	C00282889				reading desk digit pra61 en		
006	C00282890				reading desk digit pra61 pl		
007	C00255465				programme guide base		
008	C00046154				additive cover		
009	C00046148			1 x C00281253	soap dispenser drawer (rotary)		
010	C00064529				dispenser body (hl)		
011	C00092412				hose clamp		
012	C00144077				pipe pressostat l= 540mm. evo ii		
020	C00065185				bolt m4,5 x 8		
020	C00254755				door interlock (hl)		
023	C00045023				filter handle		
023	C00045025				filter seal		
023	C00141034				filter element kit		
023	C00297161				filter element kit copreci		
024	C00119307				drain pump		
025	C00265826				motor three phase pacco40		
026	C00094744				screw locking motor/tub		
027	C00094715				heating element 1700w		
028	C00083915				thermistor ntc		
030	C00270594		11113...	1 x C00273317	module triphase arcadia total stan		80693970000
032	C00254409				protecting module (mylar) (hl)		
033	C00046157				stopper detergent container		
034	C00046152			1 x C00287239	additive container		
035	C00111813			2 x C00064534 1 x C00110333 1 x C00115912	hopper cover ev 1e2u rst 2,5 230v		
036	C00110333				fill valve 2 way (7lt rst 2.5)		
037	C00005572				sealing washer-mains inlet hose		
038	C00005781				inlet hose filter		
039	C00003070				mains inlet hose cold 25c 10bar		
040	C00064534				seal - dispenser to valve		

1140350B Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
041	C00064946				electrovalve support 1 ev		
042	C00196180		11113...		wiring pressure switch-sensor-		80693970000
042	C00266848		11113...		wiring comunic. display		80693970000
042	C00271408				wiring heating element-filter		
042	C00271415		11113...		wiring evp evl ntc (module j012)		80693970000
042	C00271419				wiring wash motor-module j9		80693970000
042	C00271422				wiring earth		
042	C00272719		11113...		wiring door lock+drain pump		80693970000
043	C00092348				self-scraping screw 3,5x8		
044	C00256761				emergency door release strap		
045	C00285118		11113...		card ecosf109ee 32kb sw		80693970000
046	C00272306				smart reader for card 8kb 32kb +		

1180270C Exploded views



1180270C

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	C00194248				suspension spring		
006	C00194233				tank plastic 40l h=20	n4014c02	
007	C00092155				door seal- rear retainer		
008	C00145390				door bellows seal wise		
009	C00092156				door seal retainer front		
010	C00145205				front counterweight 11,4 kg		
011	C00092172				ball oko evo ii		
012	C00094908				hose clamp		
013	C00275945				hose tub to pump		
014	C00092411			1 x C00094908	hose clamp		
015	C00097565				lifter		
018	C00280757				plastic expansion peg new		
019	C00271652				nut romob m6x20x1,5		
021	C00109632				drum pulley d=280 mm h= 20mm		
022	C00051739			1 x C00064786 1 x C00143260	m8 x 20 tefl. 10.9 screw		
023	C00145552				belt 1201 j5		
024	C00066183				hose dispenser to tank		
025	C00140744				shock absorber 100 n kit		
025	C00145753			1 x C00140670	shock absorber 100 n		

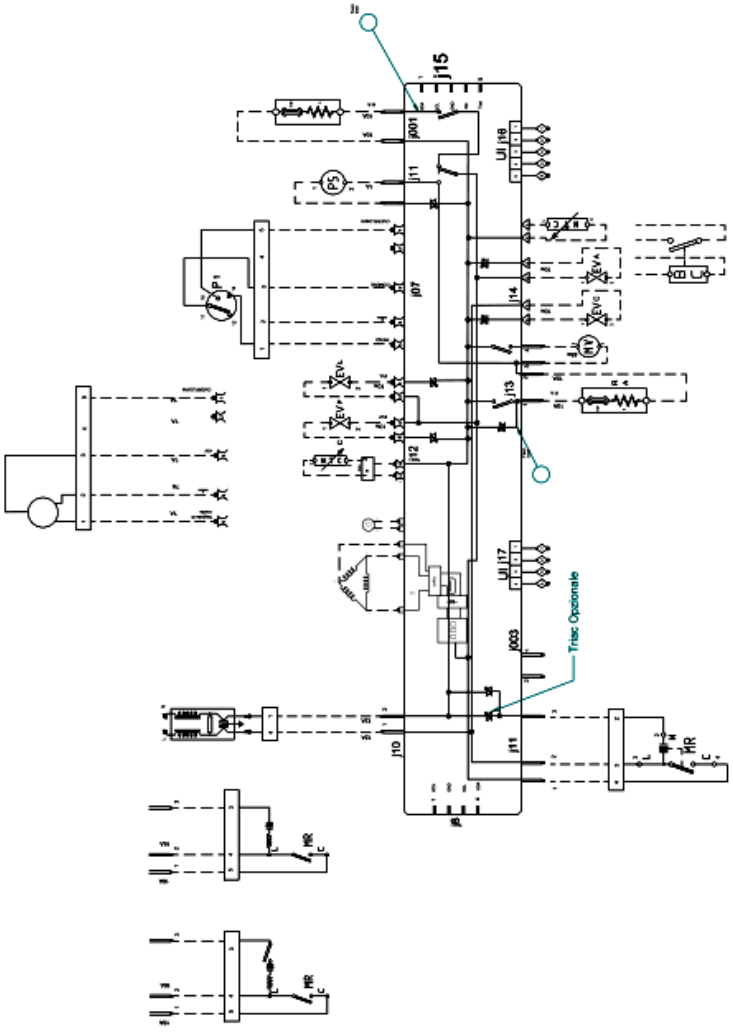
Notices

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