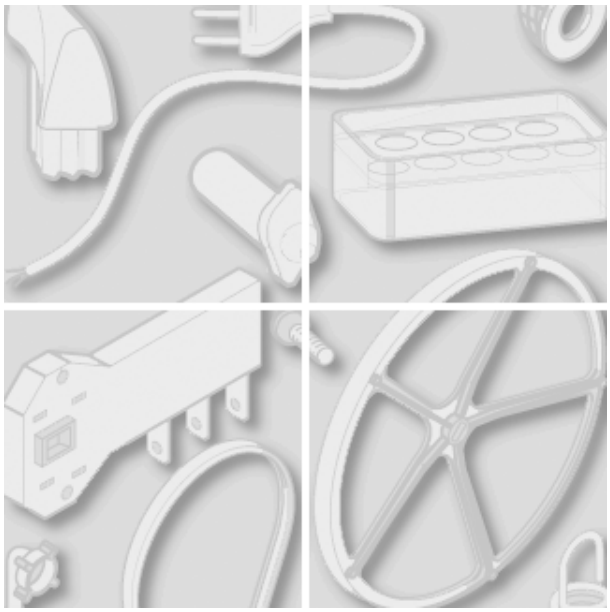
INDESIT company



Model type:
TCF87B6HEU

Commercial code:
F079020

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:

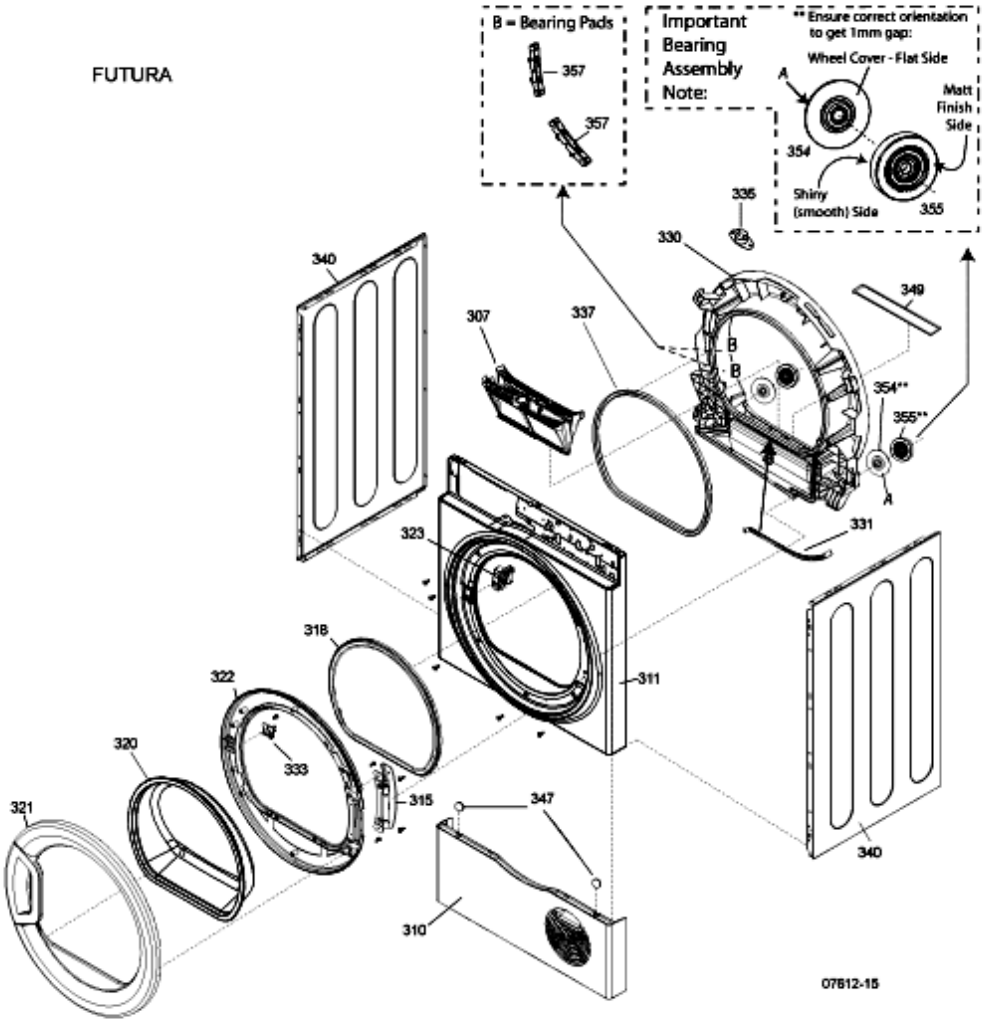
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

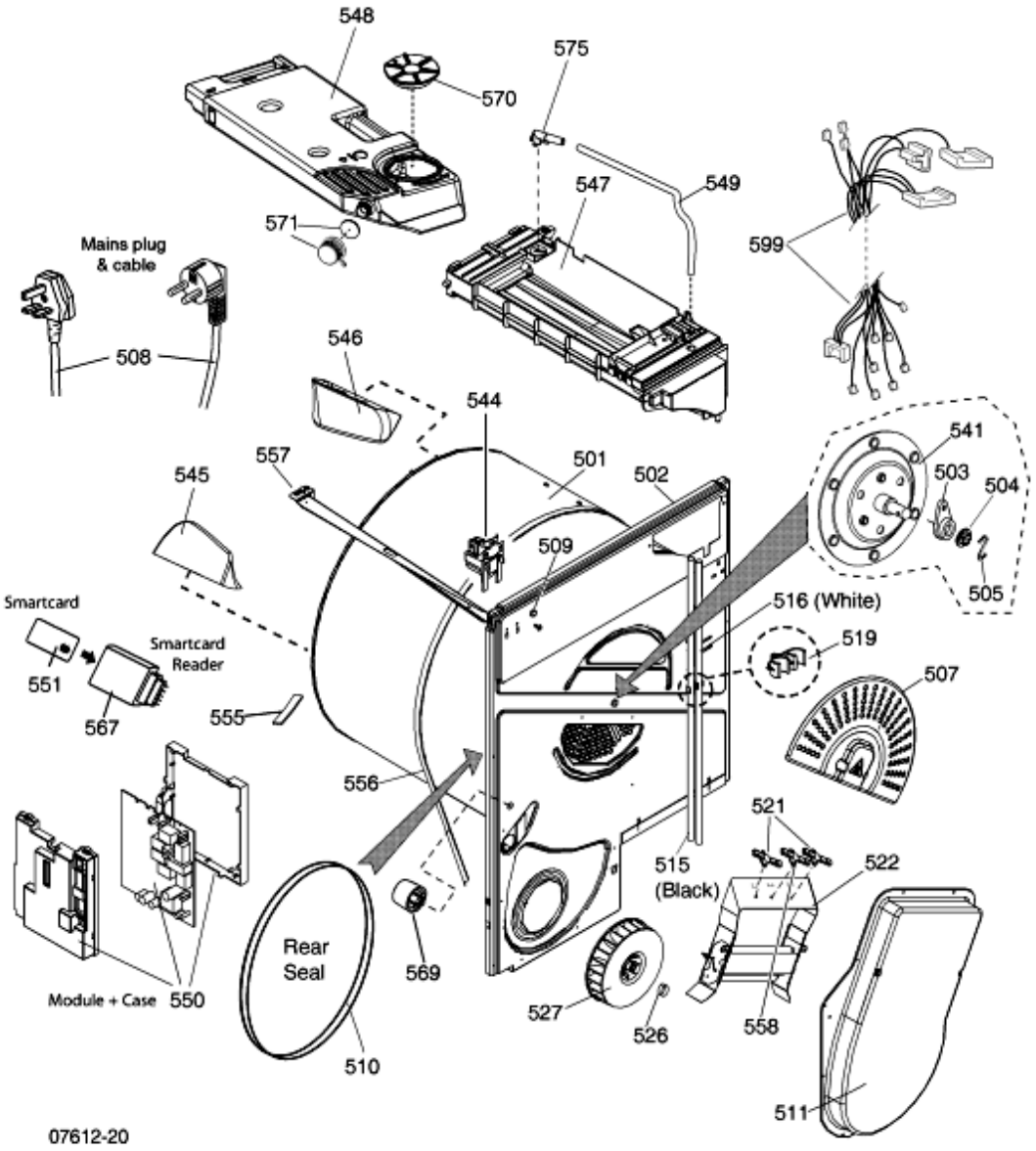
07612-15 Exploded views



07612-15 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
307	C00286864				filter m2 closed		
310	C00286861				cover plinth futura		
311	C00287033				front panel white		
315	C00286863				hinge		
315	C00294032				hinge fixing plate		
318	C00286909			1 x C00288155	door seal white		
320	C00286881			1 x C00297817	door bowl (glass)		
321	C00289654				door front trim anthracite		
322	C00290367			1 x C00289464	door inner panel dark grey		
323	C00291938				door s/w electronic arcadia td		95790200000 95790204400
330	C00287054				front air duct white c condenser		
331	C00286884				sensor strip		
333	C00142619				door latch (td)		
335	C00291937				thermistor front arcadia td		95790200000 95790204400
337	C00268264				drum front seal		
340	C00113856				side panel fmd white		
347	C00286862				cover plinth magnet futura		
349	C00280391			1 x C00295492	seal silicone white (fad to base)		
354	C00283709				protective wheel cover aqualtis	n4414f03	
355	C00272906				wheel kit	n4414f03	
357	C00287118	40620...			large bearing pad m2	n4414f04	

07612-20 Exploded views



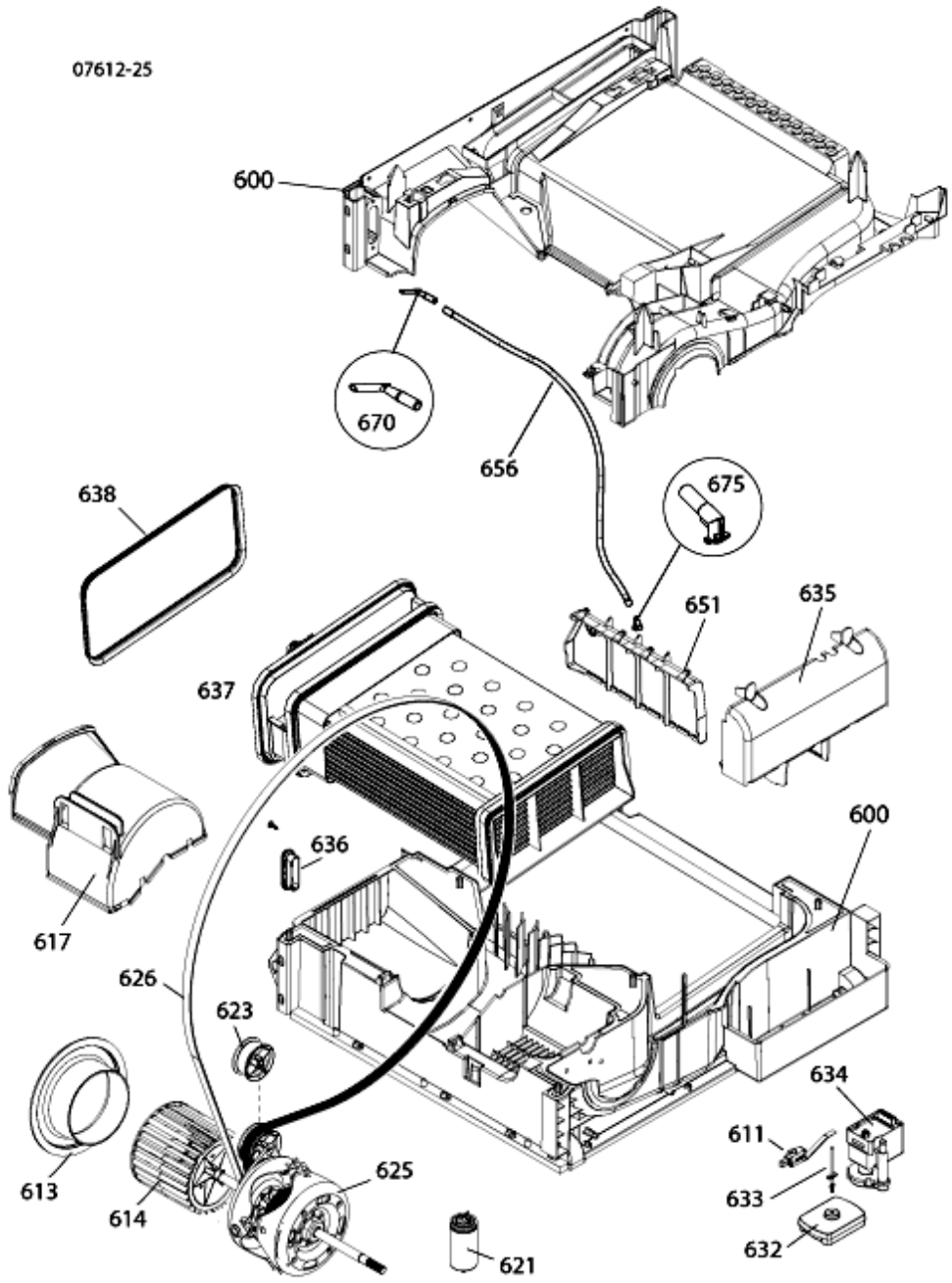
07612-20 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
501	C00286894		40619...		drum (pattern) galv.	n4414f04	
501	C00301288	40620...			drum (pattern) galv precoat	n4414f04	
502	C00113860				seal base rear panel		
502	C00268532			1 x C00298572	rear panel aqualtis		
502	C00298572				rear panel + drum stop hole		
503	C00142628				drum rear bearing teardrop		
503	C00250889				screw		
504	C00142631				drum shaft collar		
505	C00209008			1 x C00095551	drive pin		
507	C00289203				brg cover plastic white		
508	C00095999				mains cable and plug		
509	C00095556				cable clamp/grommet		
509	C00250833				no7 hilo pozi screw		
510	C00258640				rear seal		
511	C00264260				cover heater +wick		
515	C00287247				pipe pump to water container		
516	C00113866				drain pipe 645mm		
519	C00114676				pipe support		
521	C00116598				thermostat kit (one shot+cycling)		
522	C00294624				heater arcadia 2.3kw (+stats &		95790200000 95790204400
526	C00208347				clamp d.19		
527	C00208040				fan (td)		
541	C00305794				drum shaft kit (riveted drum plate)		
544	C00122256				screw 6 x 3/8		
544	C00271231			1 x C00301275	mains con and suppre		
545	C00286905				drum lifter short curved		
546	C00286905				drum lifter short curved		
547	C00113897				water cont inlet		
547	C00286934			1 x C00291662	water container support fast pour		
548	C00286918				water container fast pour		
549	C00287035				water cont inlet hose		
550	C00292963			1 x C00303312	module arcadia dryer		95790200000 95790204400
551	C00295682				card tcf87b6heu 32kb		95790200000

07612-20 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
556	C00116358			1 x C00300793	belt (1991mm fitted)	n4413j00	
557	C00286935				side strut angled right		
558	C00292949				thermostat ntc rear arcadia		95790200000
							95790204400
567	C00272306				smart reader for card 8kb 32kb +		
569	C00298617				drum stop	n4414a00	
570	C00286921				cap + seal		
571	C00292791				slow pour cap and seal futura		
575	C00113897				water cont inlet		
599	C00199418				harness con/power bd		
599	C00294278				harness float switch		95790200000
							95790204400
599	C00294323		30821...		harness arcadia pump motor	n4413g02	95790200000
							95790204400
599	C00294397				harness ntc/door switch arcadia		95790200000
							95790204400
599	C00294398				harness l&n dryer condenser		95790200000
							95790204400
599	C00300876	30822...			harness pump-motor (3wires)-cap	n4413g02	
999	C00295636				service manual		

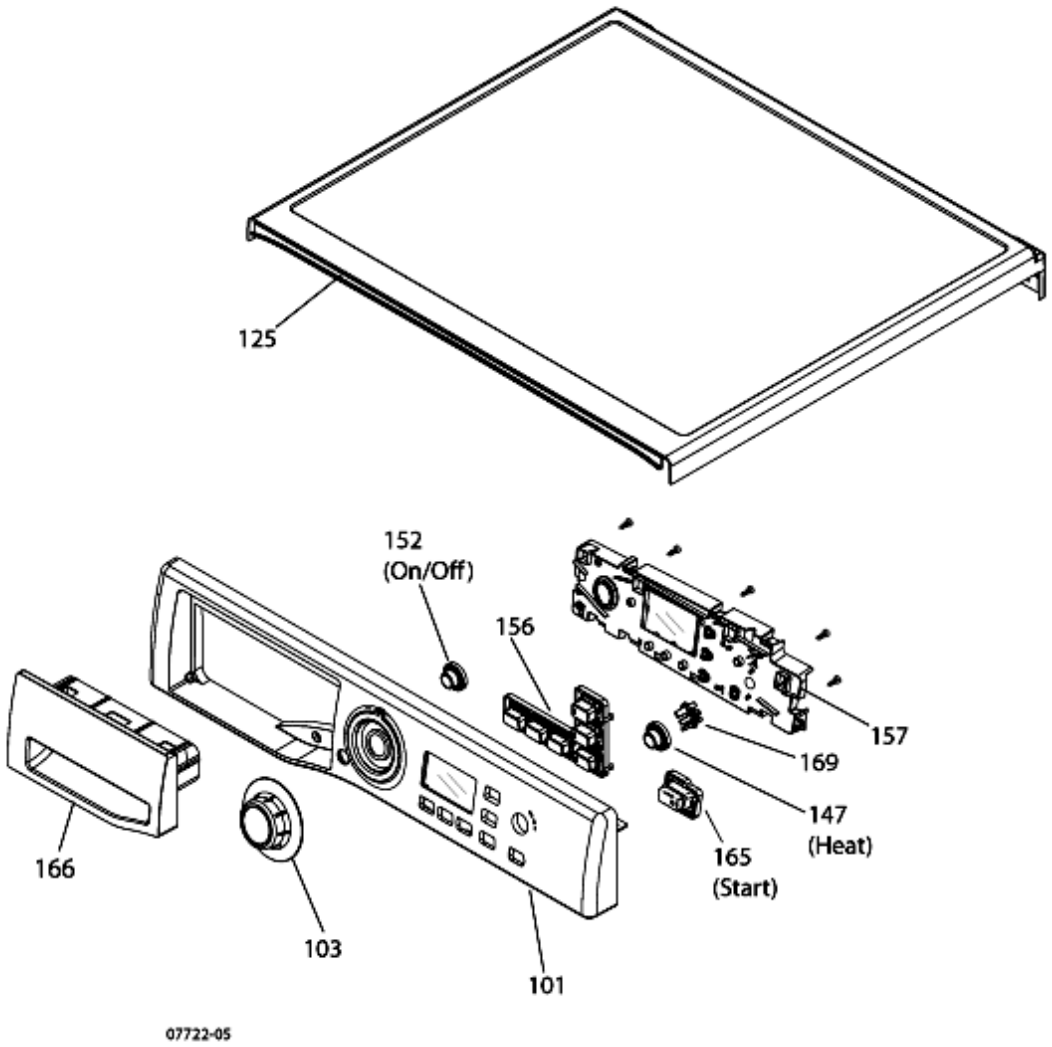
07612-25 Exploded views



07612-25 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
600	C00271612				screw 14mm cond base		
600	C00287037				base condenser white		
611	C00258878				float switch n/o		
613	C00288996				ring inlet cool fan b energy +7kg		
614	C00208347				clamp d.19		
614	C00272335				impeller cooling (td) 72mm		
617	C00288190				impeller cover white		
621	C00258619				capacitor 8.5 uf.		
623	C00113879				jockey wheel and bracket		
625	C00270657				screw m5x20		
625	C00280423	30822...		1 x C00306347	motor 362/363 (3 wires 8.5uf cap)	n4413g02	95790204400
625	C00294271		30821...		motor 372/373 (harness	n4413g02	95790200000 95790204400
626	C00116358			1 x C00300793	belt (1991mm fitted)	n4413j00	
632	C00195866				float		
633	C00259700				float pin 75mm		
634	C00193127			1 x C00306876	pump		
635	C00288932				pump and float cover white		
636	C00113889				serial port cover		
637	C00287179				condenser white		
638	C00113903				condensor front cover seal (black		
651	C00258597				base cover		
656	C00192903				this item is not fitted to this model		
670	C00192903				this item is not fitted to this model		
675	C00113897				water cont inlet		

07722-05 Exploded views



07722-05 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
101	C00295755				dashboard + handle tcf87b6heu		
103	C00287160				programme knob white		
125	C00250894				screw 8x1/2 pan head		
125	C00286848				worktop white		
147	C00293976				heat select button white		
152	C00286757				pushbutton on/off pw futura dgt		
156	C00294964				option button white led		
157	C00286761				pcb support big digit futura		
157	C00303359				control display digit iron zone		95790200000 95790204400
165	C00286755				pushbutton start/pause pw dgt		
166	C00295756				drawer handle tcf87b6heu		
169	C00286756				light guide option performance		

Notices

n4413g02: MOTORS

FROM JULY 2013 THE MOTOR USED IN PRODUCTION WAS CHANGED.
BEFORE THIS CHANGE THE MOTOR (372/373 or 364) CONNECTED TO A CONNECTOR BLOCK
AFTER THIS CHANGE THE MOTOR (362/363) CONNECTS WITH 3 SEPARATE WIRES AND TAGS..

n4414f03: CHANGES TO FRONT AIR DUCT DRUM SUPPORT

STARTING MAY 2014 CHANGES HAVE BEEN MADE IN PRODUCTION TO THE FRONT AIR DUCT DRUM FRONT SUPPORT

BEFORE THIS CHANGE THE DRUM WAS SUPPORTED AT THE FRONT BY EITHER 2 DRUM SUPPORT WHEELS OR 4 PLASTIC BEARING PADS (DEPENDING ON MODEL)
AFTER THIS CHANGE THE DRUM IS SUPPORTED BY 1 DRUM SUPPORT WHEEL AND 2 PLASTIC BEARING PADS.
SEE PARTS LIST

n4414f04: CHANGES TO FRONT AIR DUCT DRUM SUPPORT

STARTING MAY 2014 CHANGES HAVE BEEN MADE IN PRODUCTION TO THE FRONT AIR DUCT DRUM FRONT SUPPORT

BEFORE THIS CHANGE THE DRUM WAS SUPPORTED AT THE FRONT BY EITHER 2 DRUM SUPPORT WHEELS OR 4 PLASTIC BEARING PADS (DEPENDING ON MODEL)
AFTER THIS CHANGE THE DRUM IS SUPPORTED BY 1 DRUM SUPPORT WHEEL AND 2 BEARING PADS.
SEE VIEW LIST

n4413j00: BREAKING BELTS

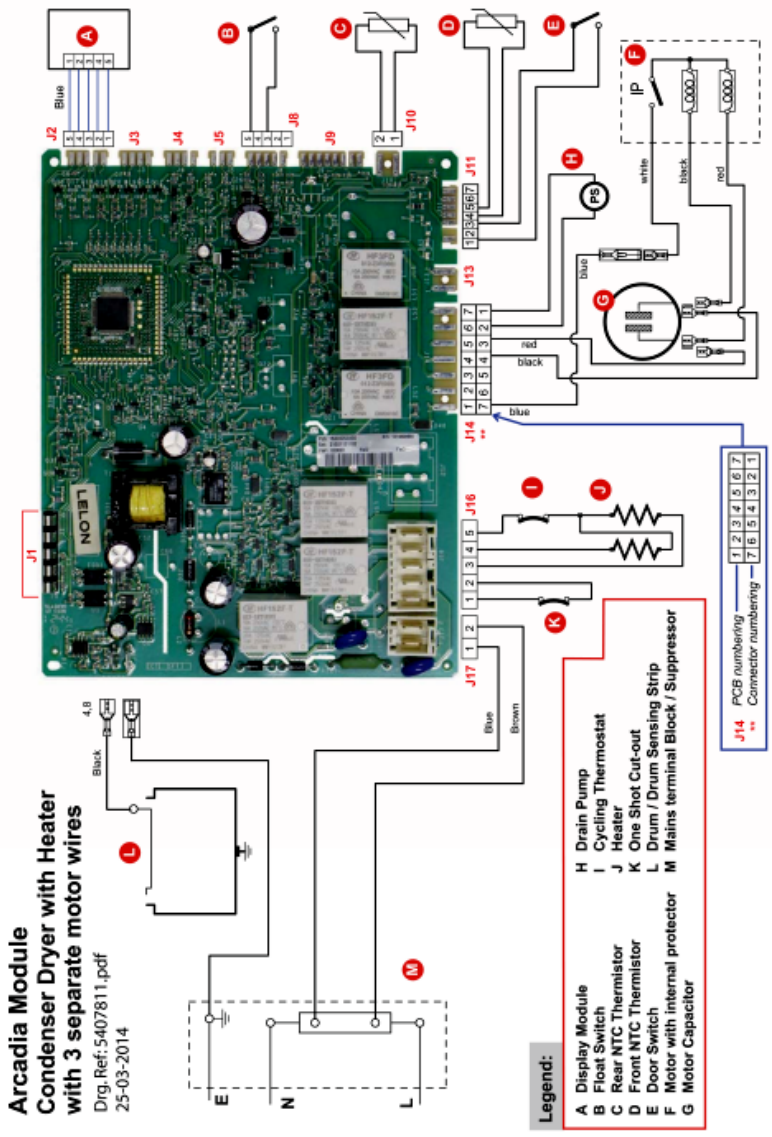
To overcome the issue of breaking belts the 6 Rib belt has been replaced by the 8 rib belt C00300793

n4414a00: BUMP STOP

From the Autumn of 2013 2 Bump Stops were added to the rear panel.

Electric schemes and links

Cod. 5407811

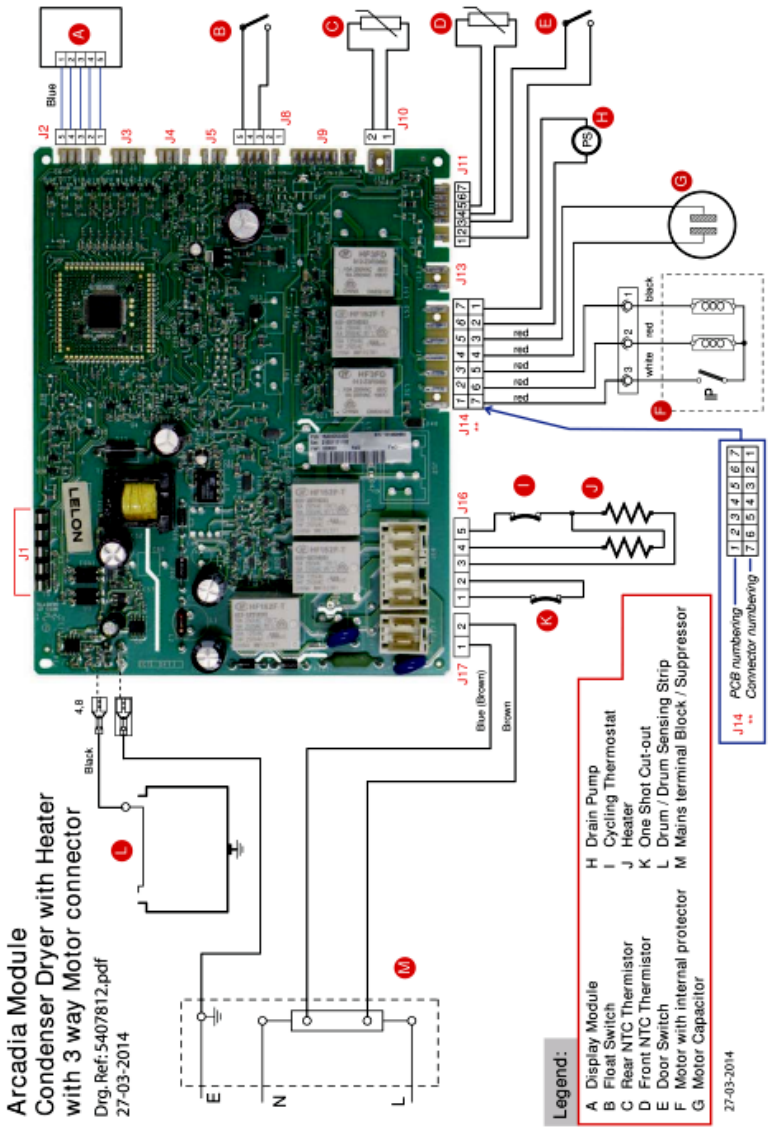


Legend

Legend: 5407811

Electric schemes and links

Cod. 5407812



Legend

Legend: 5407812