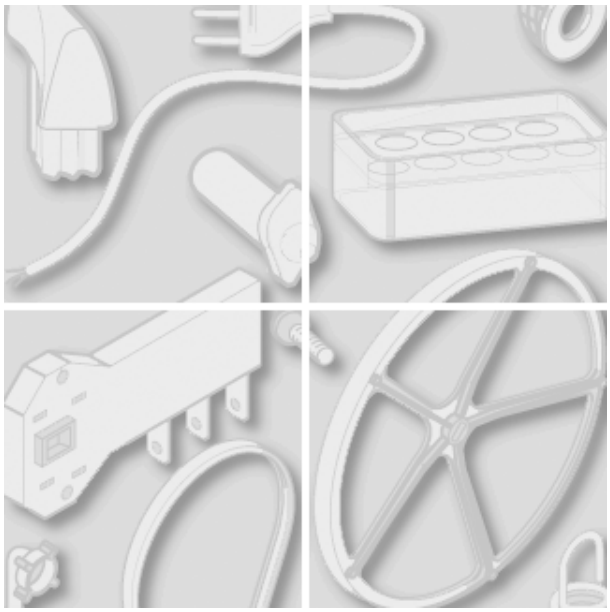
INDESIT company



Model type:
TCD8336HZ1IT

Commercial code:
F076879

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:

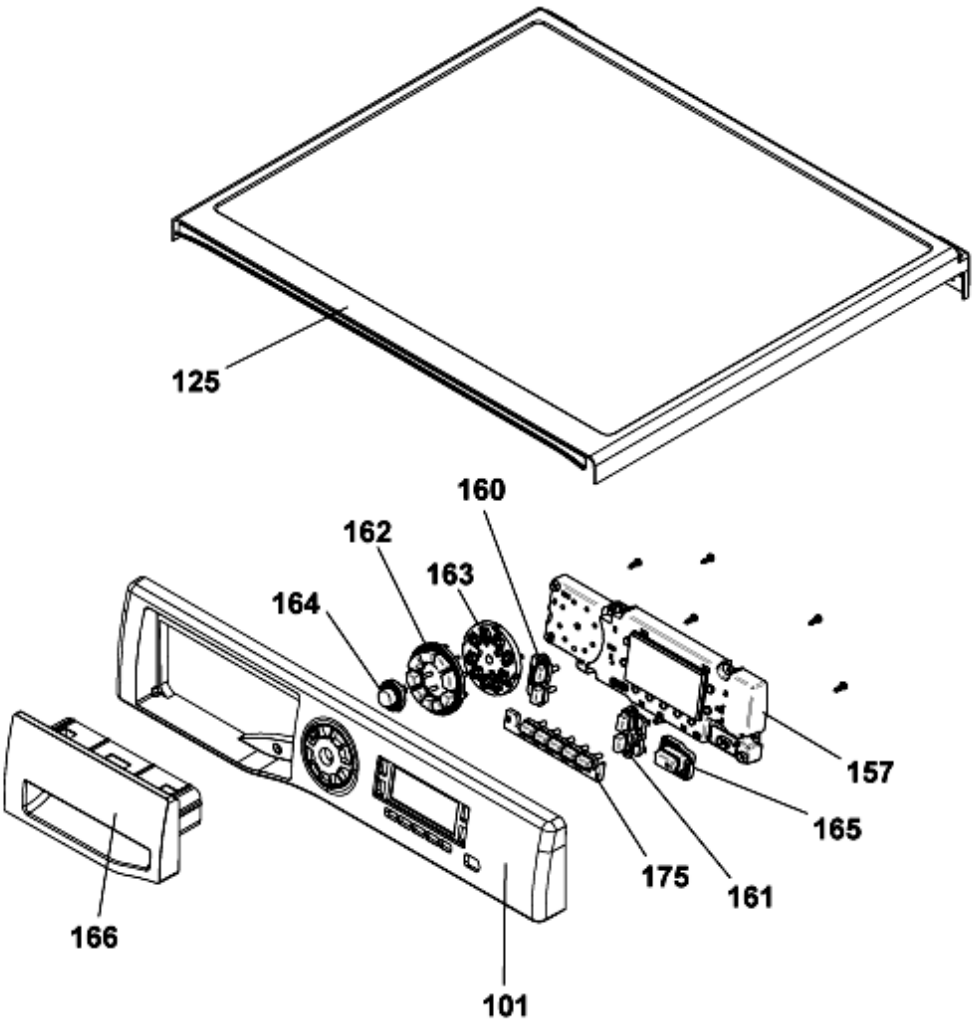
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

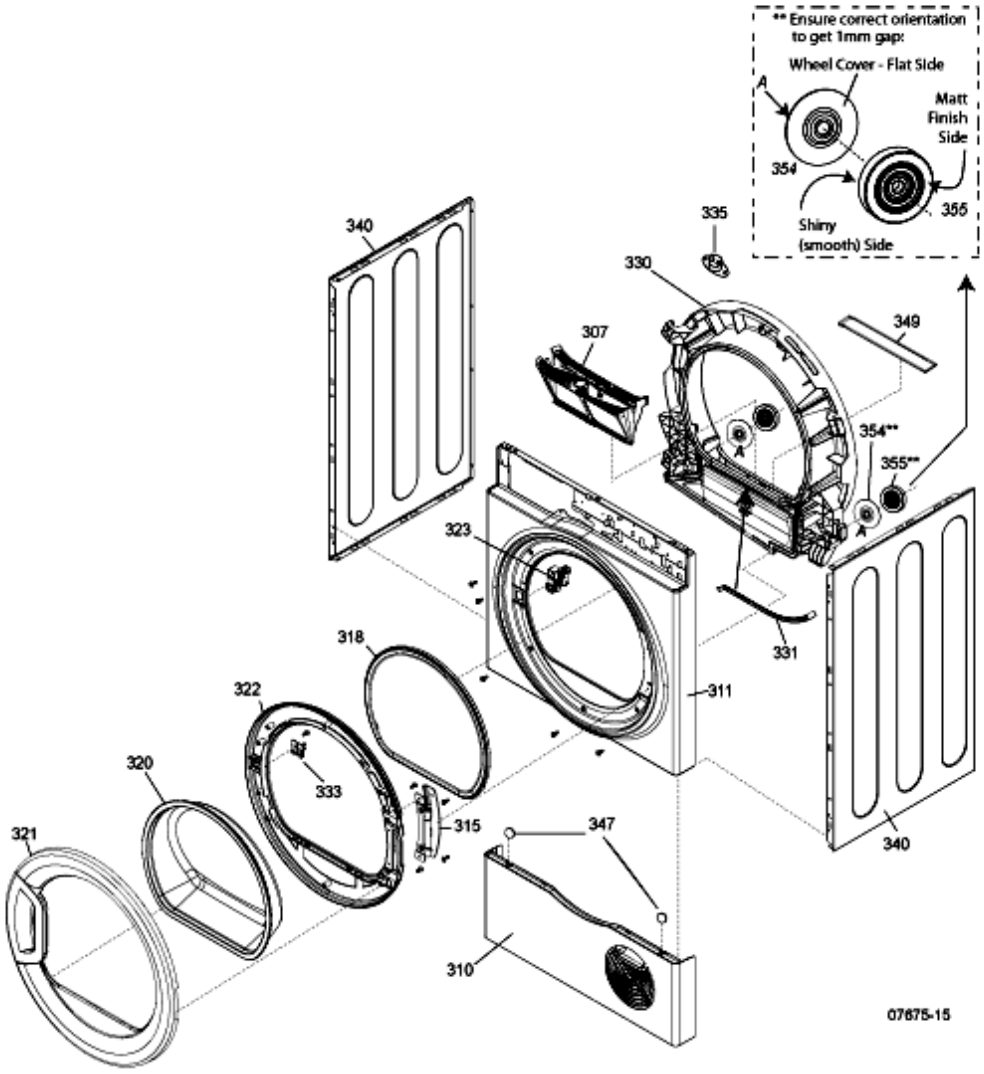
07675-05 Exploded views



07675-05 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
101	C00289653		21216...		dashboard tcd8336hz1	n4413a02	95768790000
101	C00296617	21217...			dashboard + handle tcd8336hz1	n4413a02	95768790000
							95768790100
							95768794400
125	C00290595			1 x C00286848	worktop white future		
157	C00287027		21216...		control dispaly lcd	n4412l02	95768790000
157	C00296369	21217...			control dispaly lcd	n4412l02	95768790000
							95768790100
							95768794400
160	C00285895				pushbutton child lock/delay alum.		
161	C00285897				pushbutton alu (spin/temper.)		
162	C00287026		21216...		button programs (p)	n4413a02	95768790000
162	C00296616	21217...			button programs (p)	n4413a02	95768790000
							95768790100
							95768794400
163	C00285896				buttons support futura		
164	C00285902				pushbutton alluminium on/off		
165	C00285898				pushbutton start/pause futura		
166	C00289522				drawer handle tcud a energy		
175	C00285899				option button alu (5) futura lcd		

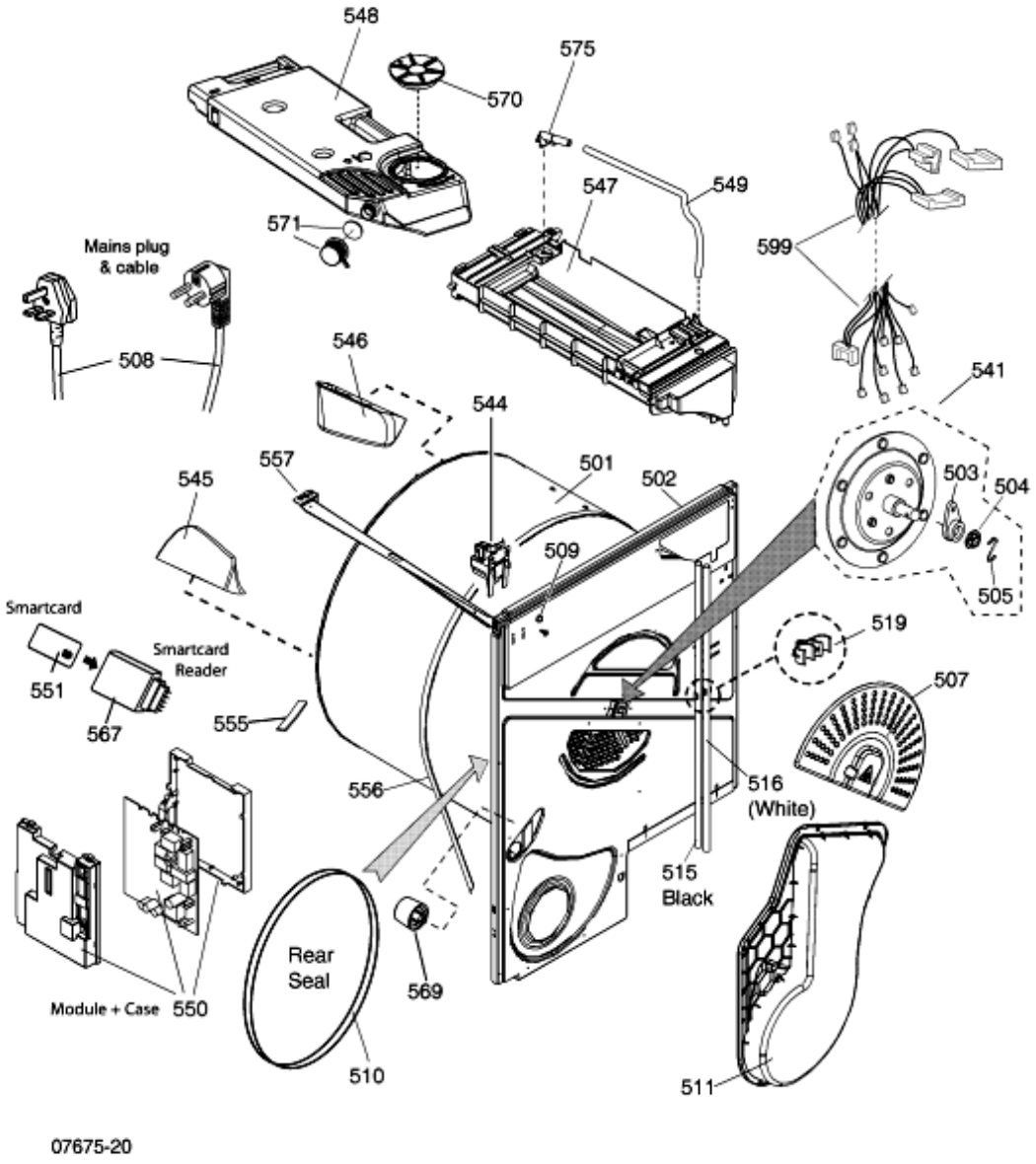
07675-15 Exploded views



07675-15 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	C00259480				screw m4 x 8		
315	C00286863				hinge		
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	C00141694		21216...		door s/w (electronic/relay)	n4412l02	95768790000
323	C00291938	21217...			door s/w electronic arcadia td	n4412l02	95768790000 95768790100 95768794400
330	C00287054				front air duct white c condenser		
331	C00286884				sensor strip		
333	C00142619				door latch (td)		
335	C00142702		21216...		thermostat front	n4412l02	95768790000
335	C00291937	21217...			thermistor front arcadia td	n4412l02	95768790000 95768790100 95768794400
337	C00268264				drum front seal		
340	C00095525				peg locating		
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		
355	C00272906				wheel kit		

07675-20 Exploded views



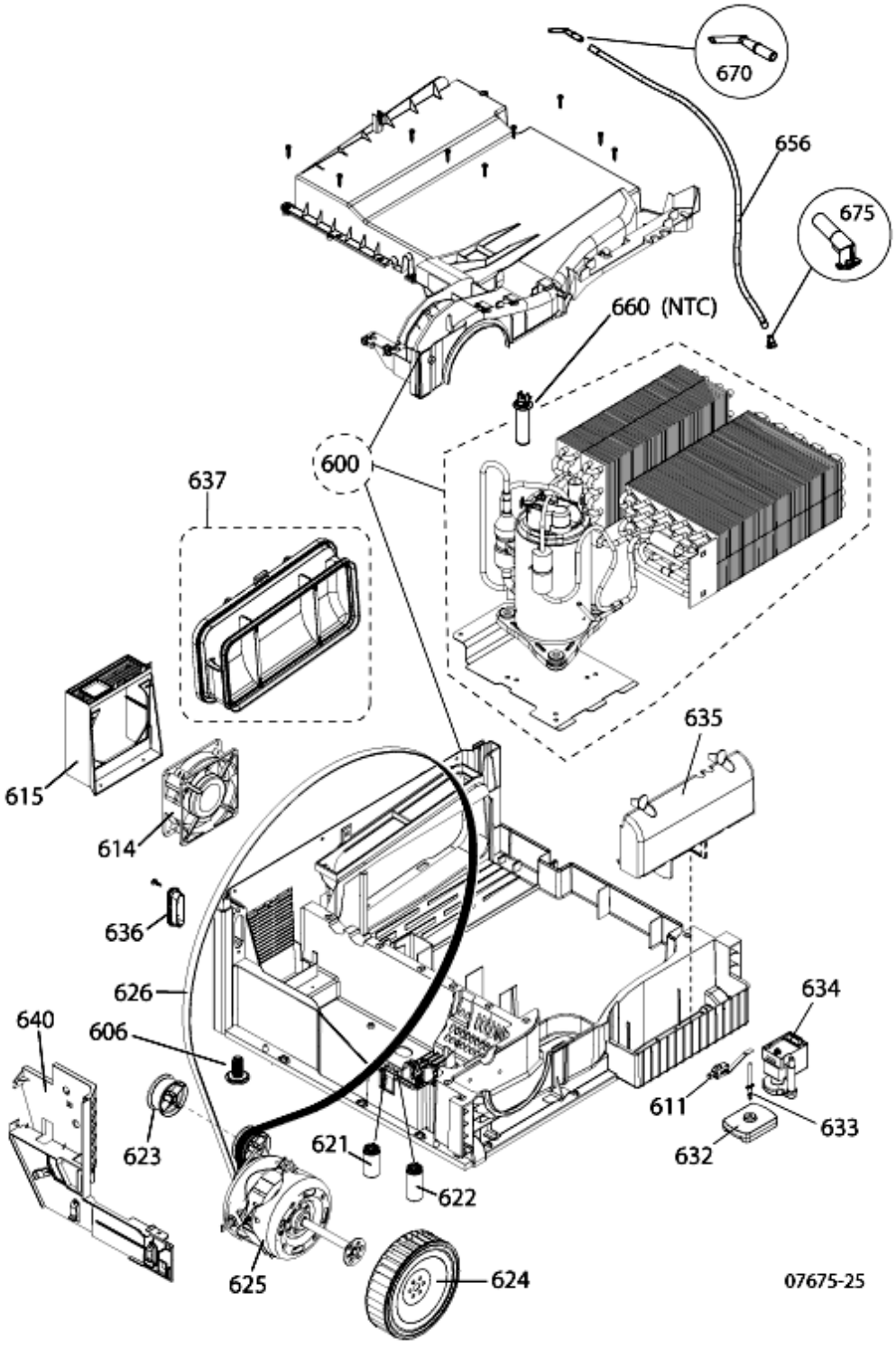
07675-20 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
501	C00286891				drum assy s/s pattern		
502	C00113860				seal base rear panel		
502	C00280402				rear panel aqualtis a class		
502	C00301264				a energy yate rear panel plug	n4413i01	
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	C00280354			1 x C00290053	rear cover grey "a class"		
515	C00113865				pipe pump to water container		
516	C00287247				pipe pump to water container		
519	C00114676				pipe support		
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	C00286934			1 x C00291662	water container support fast pour		
548	C00286918				water container fast pour		
549	C00287035				water cont inlet hose		
550	C00279825		21216...		module a2 heat pump evo ii	n4412l02	95768790000
550	C00296109	21217...		1 x C00303312	module arcadia dryer a class	n4412l02	95768790000
							95768790100
							95768794400
551	C00291012		21216...		card tcd8336hz1it 8kb		95768790000
551	C00296494	21217...			card tcd8336hz1it 8kb		95768790000
							95768790100
							95768794400
555	C00192903				this item is not fitted to this model		
556	C00116358			1 x C00300793	belt (1991mm fitted)	n4413j00	

07675-20 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
557	C00286935				side strut angled right		
570	C00286921				cap + seal		
571	C00292791				slow pour cap and seal futura		
575	C00113897				water cont inlet		
599	C00199418				harness con/power bd	n4412l02	
599	C00264077			1 x C00279523	cable sensing strip		
599	C00278588		21216...		harness aq a class	n4412l02	95768790000
599	C00286984		21216...		harness (j10) l-n door switch	n4412l02	95768790000
599	C00286988		21216...		harness front ntc	n4412l02	95768790000
599	C00287025		21216...		harness con/power bd	n4412l02	95768790000
599	C00294398	21217...			harness l&n dryer condenser	n4412l02	95768790000 95768790100 95768794400
599	C00296340	21217...			harness heat pump compressor-	n4412l02	95768790000 95768790100 95768794400
599	C00296341	21217...	31031...		harness heat pump-pump_float	n4412l02	95768790000 95768790100 95768794400
599	C00296385	21217...			harness heat pump ntc-door-ntc	n4412l02	95768790000 95768790100 95768794400
599	C00299855	31101...			harn heat pump-pump-float		
999	C00295555				service manual		
999	C00295636				service manual		

07675-25 Exploded views



07675-25 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
600	C00271612				screw 14mm cond base		
600	C00280424		21216...	1 x C00301100	base assembly "a"class -30 ##	n4412l02 n4413i01	95768790000
600	C00296118	21217...		1 x C00301100	base assembly -40% arcadia	n4412l02 n4413i01	95768790000 95768790100 95768794400
600	C00301264				a energy yate rear panel plug	n4413i01	
606	C00262630				foot mount insert		
606	C00283414				adjustable foot		
611	C00258878				float switch n/o		
614	C00278773		21216...	1 x C00301562	impeller cooling (td) a class	n4412l02	95768790000
614	C00296339	21217...		1 x C00301562	impeller cooling (td) a class	n4412l02	95768790000 95768790100 95768794400
615	C00287987				fan cover a+30		
621	C00258619				capacitor 8.5 uf.	n4414a0d	95768790000 95768790100 95768794400
621	C00275351				capacitor 9.5uf	n4414a0d	95768794400
622	C00279827				capacitor 17 uf. compressor	n4413d00	95768790000 95768790100 95768794400
622	C00296252				capacitor 18 uf. compressor	n4413d00	95768790000 95768790100 95768794400
623	C00280370			1 x C00113879	jockey wheel and bracket		
624	C00095611		31031...		screw m5 t/tite hex	n4414a0c	95768790000 95768790100 95768794400
624	C00208347	31101...			clamp d.19	n4414a0c	95768794400
624	C00280389		31031...		fan (td) metal (screw fixing)	n4414a0c	95768790000 95768790100 95768794400
624	C00303107	31101...			fan (td) plastic fan (clip fixing)	n4414a0c	95768794400
625	C00270657				screw m5x20		

07675-25 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
625	C00278704		21216...		motor 360 a class 8.5uf cap metal	n4412l02	95768790000
							95768790100
							95768794400
625	C00296331	21217...	31031...		motor 370 a class 8.5uf cap. metal	n4412l02	95768790000
						n4414a0c	95768790100
							95768794400
625	C00301267	31101...	31120...	1 x C00303424	motor 380 a class 8.5uf cap	n4414a0c	95768790000
							95768790100
							95768794400
625	C00303120	31121...		1 x C00303424	motor 381/383 a 9.5uf cap plastic	n4414a0c	95768794400
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	C00280393				filter and support assembly		
640	C00278596				cable guide housing a class		
656	C00192903				this item is not fitted to this model		
660	C00278597		21216...		thermostat 52'c surface mounted	n4412l02	95768790000
660	C00296193	21217...			ntc thermistor arcadia heat pump	n4412l02	95768790000
							95768790100
							95768794400
670	C00192903				this item is not fitted to this model		
675	C00113897				water cont inlet		

Notices

n4412l02: ARCADIA INTRODUCTION HEAT PUMP MODELS

STARTING FROM SEPTEMBER 2012 THE ARCADIA MODULE AND ASSOCIATED PARTS HAVE BEEN USED IN PRODUCTION.
CERTAIN MODELS ALSO AT THE SAME TIME HAD CHANGES TO THE AESTHETICS OF THE DASHBOARD AND HANDLE.
PLEASE SELECT PARTS ACCORDING TO THE SERIAL NUMBER OF THE MACHINE

n4413a02: DASHBOARD CHANGES RELATING TO ARCADIA INTRODUCTION

STARTING FROM SEPTEMBER 2012 THE ARCADIA MODULE AND ASSOCIATED PARTS HAVE BEEN USED IN PRODUCTION.

CERTAIN MODELS ALSO AT THE SAME TIME HAD CHANGES TO THE AESTHETICS AND/OR BUTTON LAYOUT OF THE DASHBOARD AND HANDLE.
PLEASE SELECT PARTS ACCORDING TO THE SERIAL NUMBER OF THE MACHINE

n4413d00: HEAT PUMP COMPRESSOR CAPACITORS

TWO DIFFERENT CAPACITORS HAVE BEEN USED IN PRODUCTION, DEPENDING WHICH HEAT PUMP COMPRESSOR IS FITTED TO THE MACHINE.

17uF IF A HIGHLY (HITACHI) COMPRESSOR
18uF IF A REICHI COMPRESSOR
UPTO 2012 ONLY THE HIGHLY (HITACHI) COMPRESSOR WAS USED IN PRODUCTION
FROM 2012 BOTH COMPRESSORS HAVE BEEN USED IN PRODUCTION

HIGHLY (HITACHI) COMPRESSOR	17uF CAPACITOR
REICHI COMPRESSOR	18uF CAPACITOR

n4413i01: SERVICE HEAT PUMP BASE ASSEMBLY

All A class Heat Pump Bases are being superseded to the Yate Heat Pump Service Base. (REICHI COMPRESSOR)

When replacing an Imat (Highly Compressor) base with a Yate (REICHI COMPRESSOR) Heat pump base, if there is a 20mm Ventilation hole in the rear panel you will need to order a plug (grommet) to block off this hole.
This needs to be ordered as a seperate part. See Parts list for part number.

n4414a0c: HEAT PUMP MOTOR AND FAN

A NEW MOTOR WITH A PLASTIC FAN AND REVISED FAN FIXING HAVE BEEN USED IN PRODUCTION.
THE NEW MOTOR AND FAN ARE NOT INTERCHANGEABLE WITH THE ORIGINAL MOTOR WITH A METAL FAN.

n4414a0d: HEAT PUMP MOTOR CAPACITORS

THE CORRECT MOTOR CAPACITOR MUST ALWAYS BE FITTED

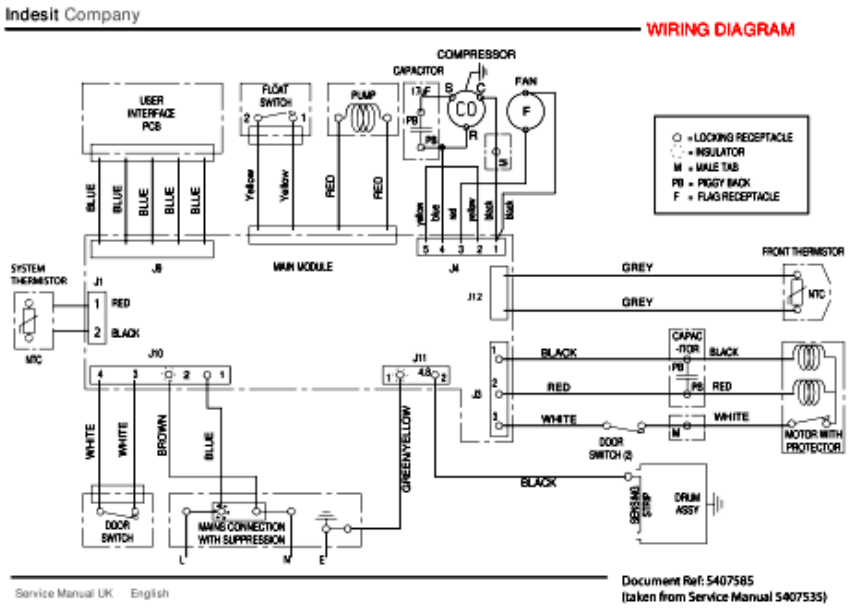
MOTOR TYPE 360	8.5uf CAPACITOR
MOTOR TYPE 370	8.5uf CAPACITOR
MOTOR TYPE 381/383	9.5uf CAPACITOR
MOTOR TYPE 382	9.5uf CAPACITOR
MOTOR TYPE 380	8.5uf CAPACITOR

n4413j00: BREAKING BELTS

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

Electric schemes and links

Cod. 5407585

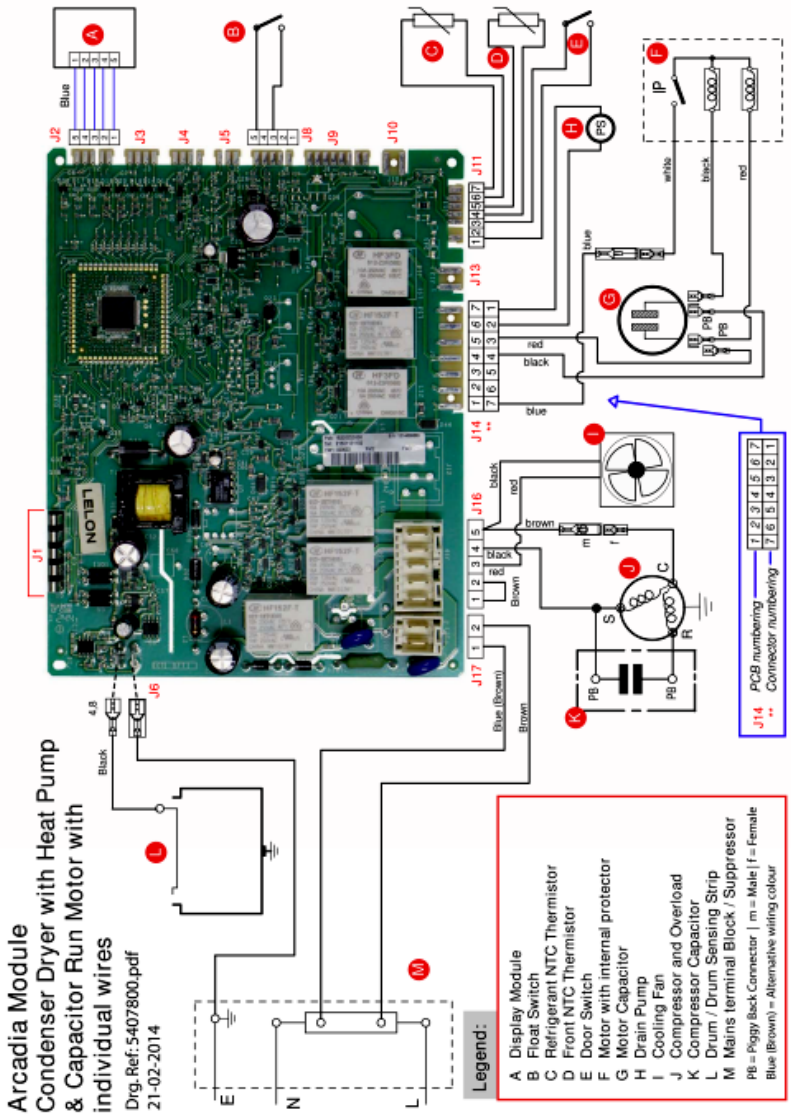


Legend

Legend: 5407585

Electric schemes and links

Cod. 5407800

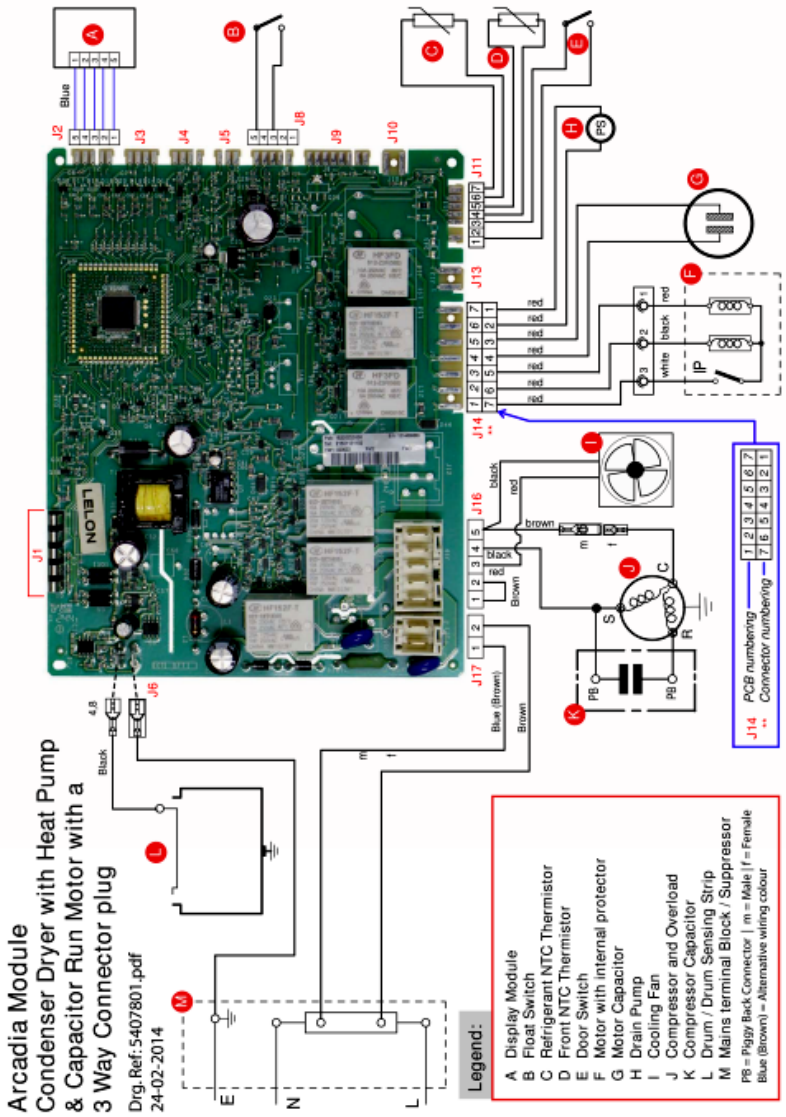


Legend

Legend: 5407800

Electric schemes and links

Cod. 5407801



Legend

Legend: 5407801