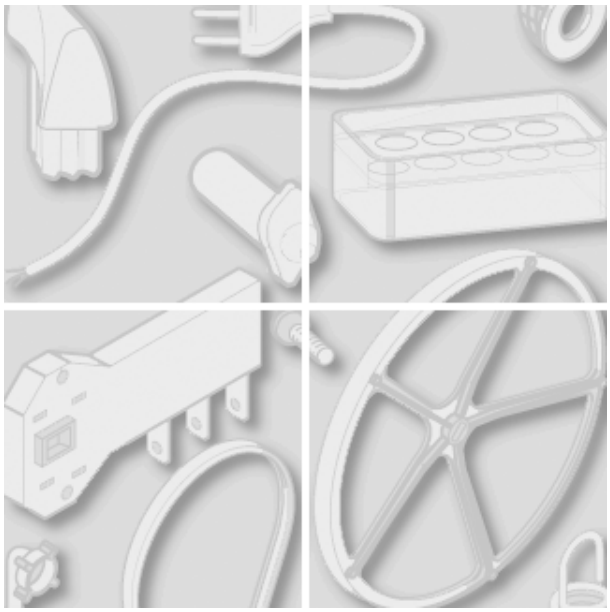
INDESIT company



Model type:
IS70CEX

Commercial code:
F030623

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:

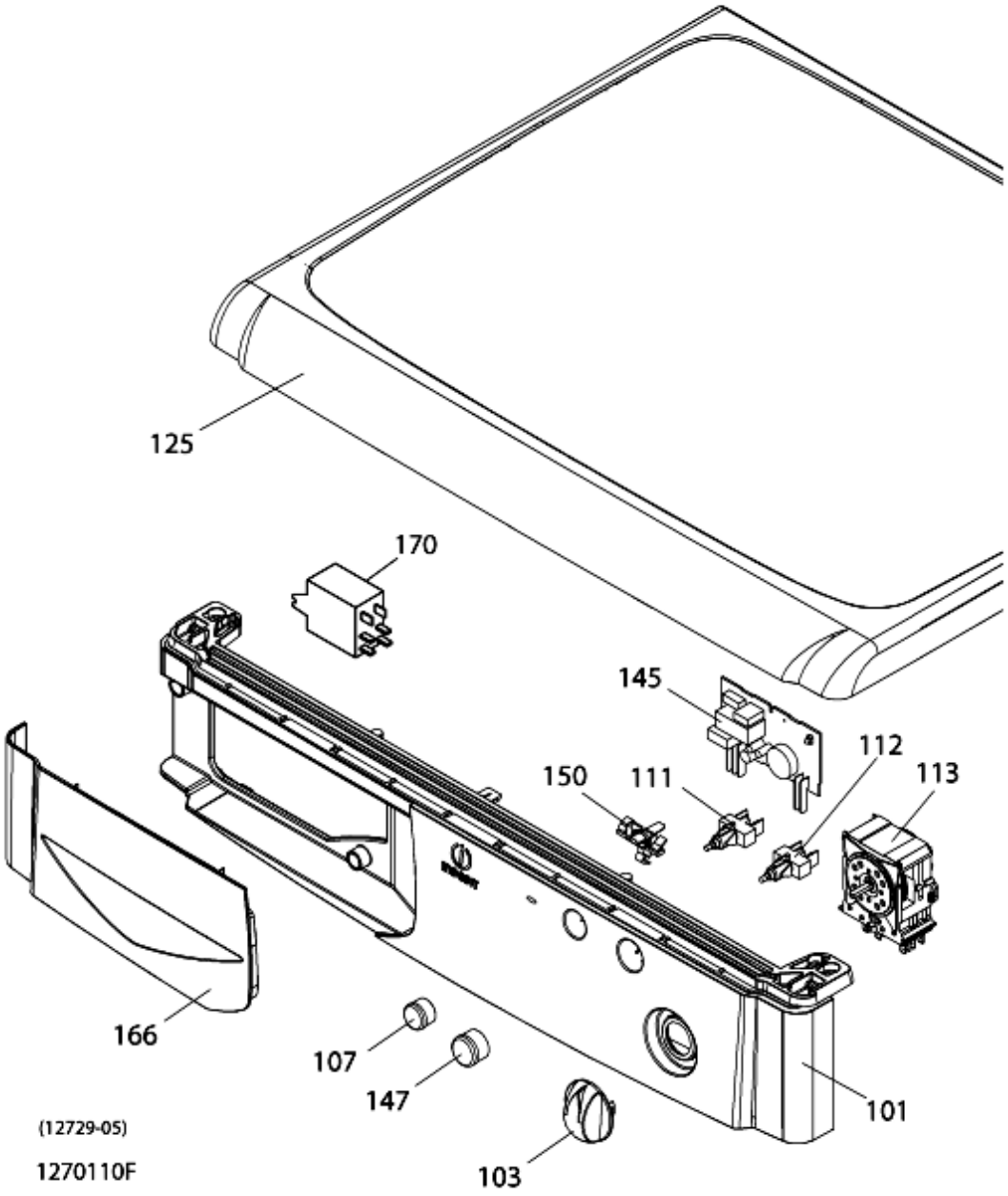
REF: reference no of spare into a table; SUBSTITUTE: list of spare(s) which can replace a code but that keeps same functional characteristics

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

1270110F Exploded views

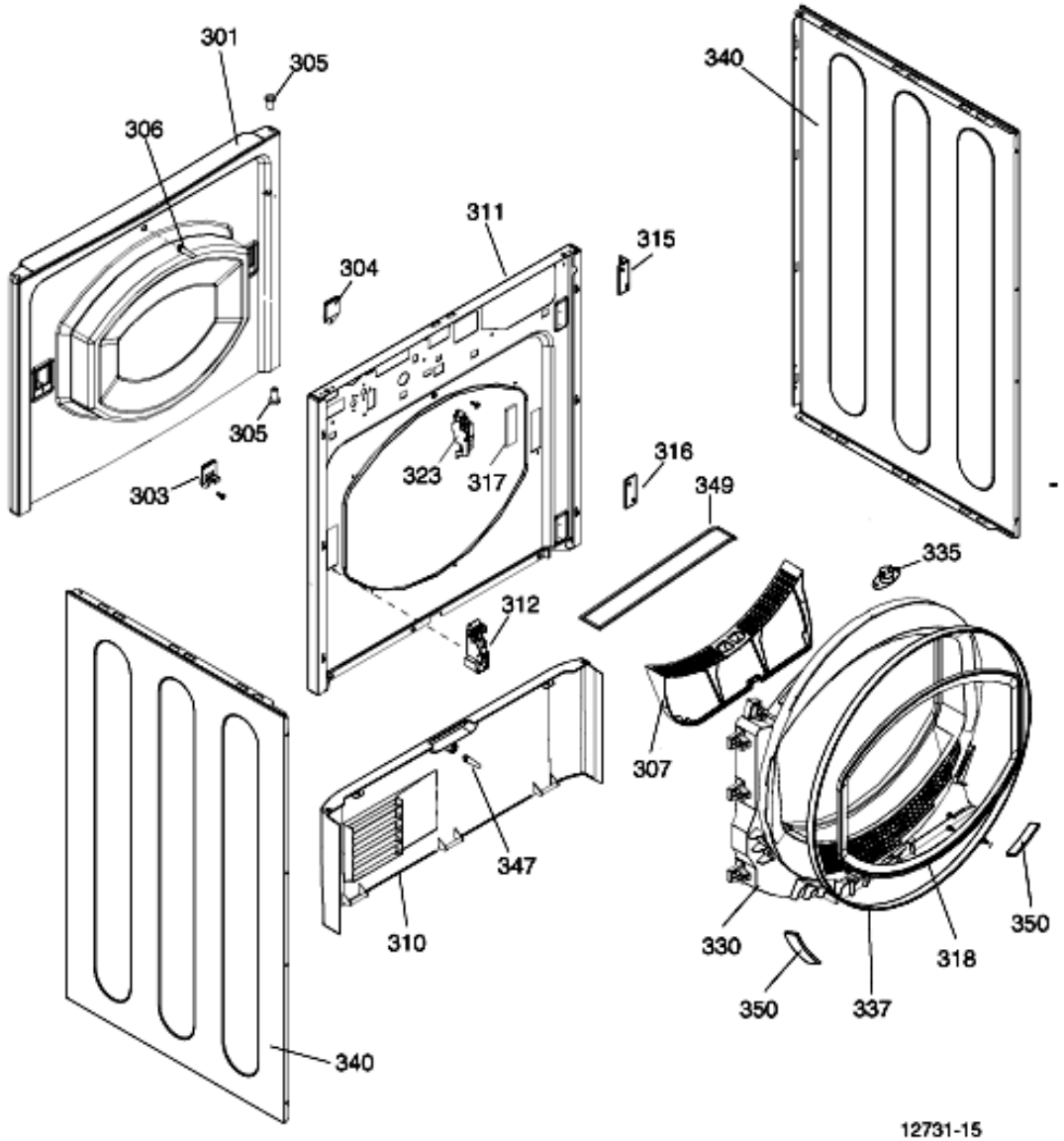


1270110F

Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
000	C00114866			1 x C00280681	stacking kit lvb-dryers condenser	n1040357	
000	C00149478			1 x C00094606	stacking kit shelf	n1040357	
000	C00280681				kit connection w lvb-dryer		
101	C00114671			1 x C00193004	console panel is70cex		
103	C00114672				timer knob		
103	C00114696				torsion adaptor 'is70cex'		
107	C00114682				switch cap		
111	C00112122				heat switch (td)		
112	C00112121				start switch		
113	C00114689			1 x C00113950	flame shield		
113	C00114692		61003...		timer adaptor		
113	C00193810	61004...			timer mounting adaptor		
113	C00262836				timer kit invensys ec4536		
125	C00095621			1 x C00250894	screw 8x1/2		
125	C00114683				white top		
145	C00113939		60326...	1 x C00199420	relay/led		
147	C00114684				start button		
150	C00114686		60326...		light guide		
150	C00199430	60327...			neon lamp		
166	C00114687				container handle 'is70cex'		
170	C00095530	70828...			relay (td)	n4407k00	

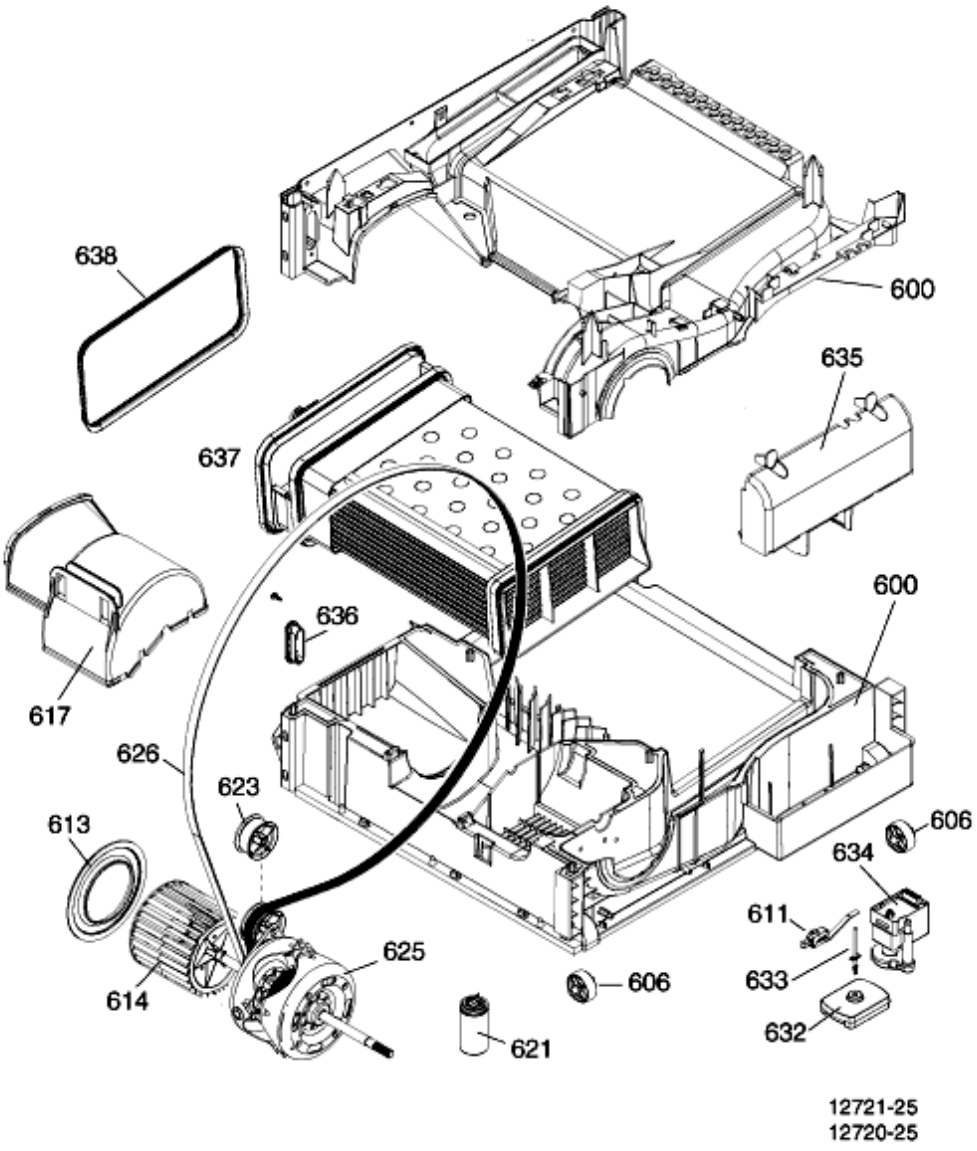
1270210B Exploded views



1270210B Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
301	C00114678				door & liner assy indesit bianco		
303	C00257618				door catch & latch kit (emz)		
304	C00095515				door latch blank		
305	C00095516				bush		
306	C00113847				door plastic probe		
307	C00113848				fluff filter blue condenser		
310	C00114679			1 x C00141599	plinth		
311	C00095621			1 x C00250894	screw 8x1/2		
311	C00113850		61003...	1 x C00194462	front panel		
311	C00194495	61004...			front panel kit white		
312	C00257618				door catch & latch kit (emz)		
315	C00114680				door hinge upper		
316	C00114681				door lower hinge		
317	C00095528				door catch blank		
318	C00255987			1 x C00286300	door seal grey		
323	C00113854				microswitch & lever	n4407k00	
323	C00195695	60327...	70828...		door lock bitron	n4407k00	
330	C00113855			1 x C00286696	front air duct grey c condenser		
332	C00122256				screw 6 x 3/8		
335	C00095536			1 x C00279578	thermostat front (td) 78'c		
335	C00095629				covering blank		
335	C00097675				thermostat earth bracket		
337	C00142613				drum front seal 14mm		
340	C00113856				side panel fmd white		
340	C00122256				screw 6 x 3/8		
347	C00113858				latch plinth cover		
347	C00115798				plinth cover catch		
349	C00113859				air duct seal		
350	C00112144				bearing pad	n1040358	

1270410 Exploded views

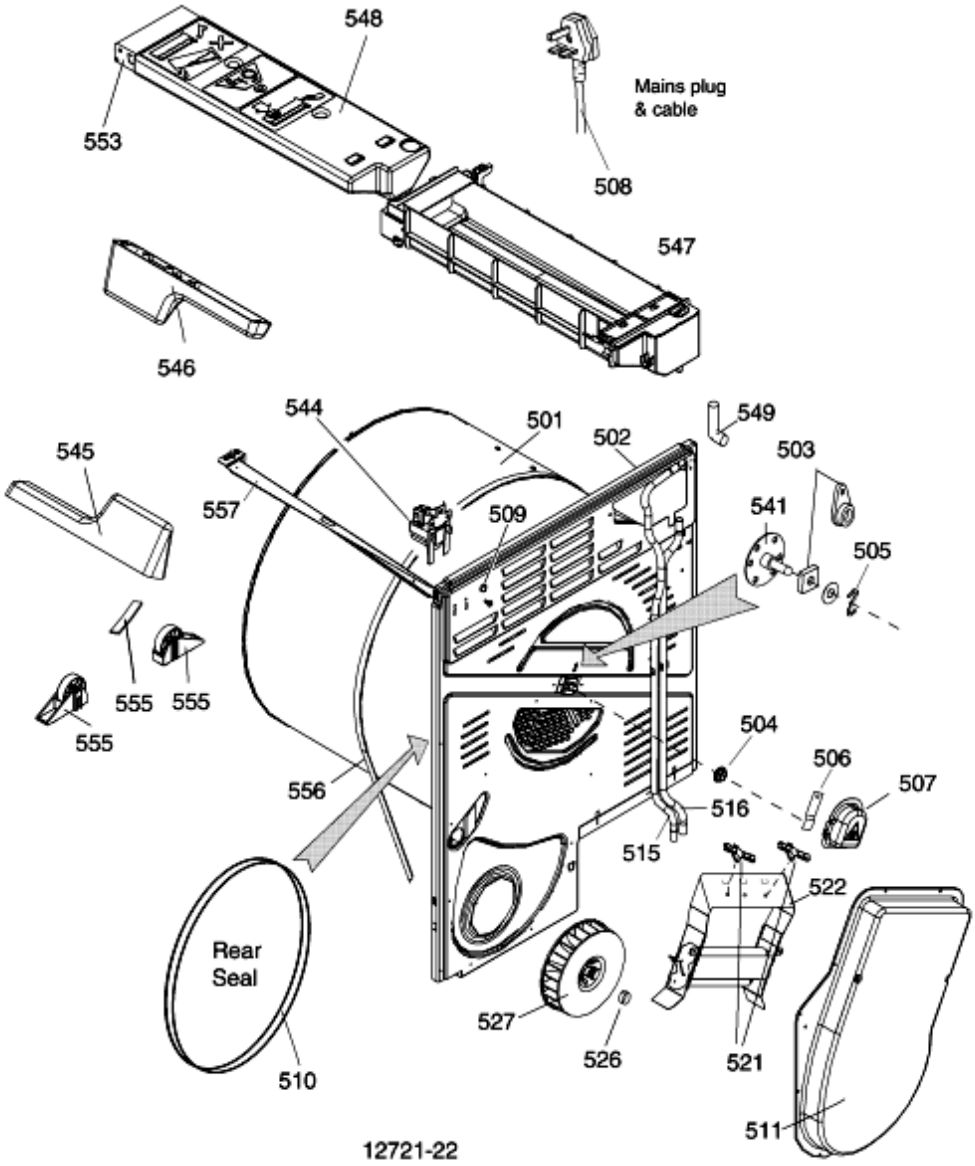


1270410

1270410 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
600	C00113873			1 x C00255727	base unit 'ale70cfr'		
600	C00258610			1 x C00287037	base grey		
606	C00113874				wheel and axle	n4408f00	
611	C00095596				microswitch		
613	C00113876				inlet ring	n4407f00	
614	C00199451	60907...		1 x C00272335	cooling impeller	n4407d00	
614	C00207723		60906...	1 x C00095599	impeller cooling (td)		
617	C00113878			1 x C00288190	impeller cover grey		
621	C00108926		50310...	1 x C00199432	capacitor 7 uf	n4407c01	
621	C00194453	50311...			capacitor 8 uf	n4407c01	
621	C00258619				capacitor 8.5 uf.		
623	C00113879				jockey wheel and bracket		
625	C00194688			1 x C00306348	motor type 351 kit (td)	n4407c00	
626	C00116358			1 x C00300793	belt (1991mm fitted)	n4413j00	
630	C00114674				instruction book is70cex		
632	C00113883		60709...		float		
632	C00195866	71025...			float	SN1177	
632	C00195868	60710...	71024...		float/pin kit		
633	C00113884		60709...		float pin 78mm		
633	C00195868	60710...	71024...		float/pin kit		
633	C00259700	71025...			float pin 75mm		
634	C00193127	60710...			pump		
634	C00260640		60709...		pump & float cover kit		
635	C00113887			1 x C00260640	pump and float cover		
635	C00113888		60709...		pump and float cover seal		
635	C00113892		60709...		water deflect hor		
635	C00113893		60709...		water deflect ver		
635	C00193187	60710...		1 x C00288932	pump and float cover		
637	C00113890			1 x C00287179	condenser		
638	C00113903				condensor front cover seal (black		

12721-22 Exploded views



12721-22 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
501	C00145651				drum condenser dryers	n4411j00	
502	C00113860				seal base rear panel		
502	C00114677				foam pad rear panel		
502	C00143443				rear panel condenser+drum rear		
503	C00113862		51211...		square rear drum bearing		
503	C00142628	51212...			drum rear bearing teardrop		
503	C00250889	51212...			screw		
504	C00095549			1 x C00142631	collar drum shaft		
505	C00095551				drive pin		
506	C00095572				screw m3 x 6		
507	C00095553				rear bearing cover		
507	C00122256				screw 6 x 3/8		
508	C00095999				mains cable and plug		
509	C00095556				cable clamp/grommet		
510	C00113823				rear seal 26mm	n4407c02	
510	C00145648				rear seal 17mm	n4407c02	
511	C00115747				heater cover		
511	C00264260				cover heater +wick		
515	C00113865				pipe pump to water container		
515	C00114676				pipe support		
516	C00113866				drain pipe 645mm		
521	C00116598				thermostat kit (one shot+cycling)		
522	C00257654		01111...	1 x C00260053	heater 2.30 kw vo	n4410k02	
522	C00282396	01112...			heater 2.30kw (elec mech delta)	n4410k02	
526	C00208347				clamp d.19		
527	C00113867			1 x C00226347	impeller recirculante		
541	C00113038				drum shaft kit (screwed shaft		
541	C00305794				drum shaft kit (riveted drum plate)		
544	C00095585			1 x C00268451	mains con and suppre		
544	C00095586			1 x C00250888	screw		
545	C00112186		50725...		drum lifter long		
545	C00141607	50726...		1 x C00286905	drum lifter short		
546	C00112186		50725...		drum lifter long		
546	C00141607	50726...		1 x C00286905	drum lifter short		
547	C00095621			1 x C00250894	screw 8x1/2		

12721-22 Spare parts list

Ref.	Code	From	To S/N	Substitute	Description	Notice	Industrial
547	C00113870			1 x C00254986	water bottle support		
548	C00113871			1 x C00193521	water container		
549	C00113897				water cont inlet		
553	C00113898				container adaptor		
555	C00118931				bearing pad & bearing & belt kit		
556	C00116358			1 x C00300793	belt (1991mm fitted)	n4413j00	
557	C00113902				side strut angled right		

Notices

SN1177: Notice SN1177

CONDENSER PUMP AND FLOAT

A Kit is required to replace a Pump if the Serial Number is before 60602.9999, as the original Pump is no longer available

From Serial Number 60603.0000 a New Pump and Float have been used in Production.
When changing the float or pin on these later models, the Float and Pin must be changed together and are available as the Float/Pin Kit.
Water Deflection Vert./Horz. And seal are not used in the new assembly.

From Serial Number 71025.0000 the Float pin was reduced by 3mm to allow more water into the float reservoir.

The Parts are Not Interchangeable.

Click "View List" below to Select the Correct parts to order.

n1040357: Fixing bracket for installing Dryers on Washing Machines

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The spare part KITS for installing the Dryers affected by this note on Washing Machines are the following:

- Spare part code C00115839 KIT for VENTED DRYERS - WHITE

- Spare part code C00114866 KIT for CONDENSER DRYERS - WHITE

- Spare part code C00149478 KIT with SHELF for CONDENSER/VENTED - WHITE

- Spare part code C00280677 (exC00142690) KIT VENTED DRYERS USA 2010 - white

- Spare part code C00280679 KIT VENTED DRYERS USA 2010 - SILVER

- Spare part code C00280681 (exC00142830) KIT CONDENSER DRYERS USA 2010 - white

- Spare part code C00280680 KIT CONDENSER DRYERS USA 2010 - SILVER

n1040358: Introduction of front bearing pads.

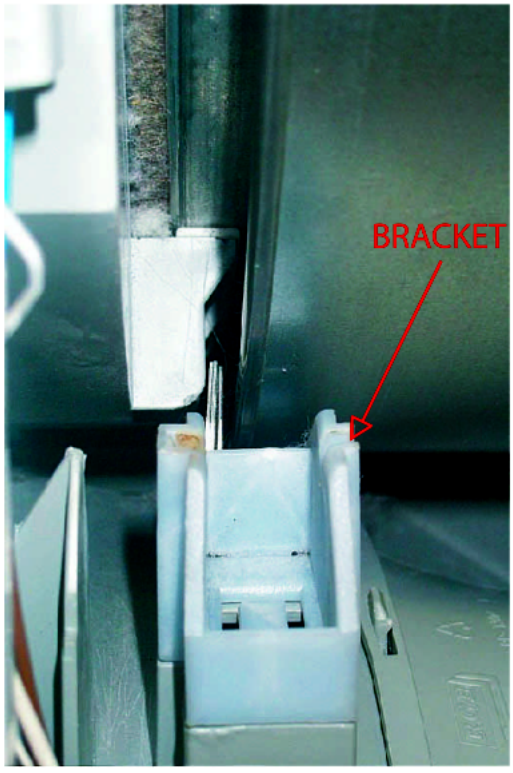
How to fit in premodification products.

Parts needed:
5 X Front Bearing pad code C00112144 item 350
1 X Rear Bearing code C00113862 item 503
1 X Belt code C00116358 item 556

The above parts are available in the kit code C00118931.

Convert drum front support to run on bearing pads.
Remove the two wheels supporting the drum front from their locating brackets but leaving the two brackets attached to the base assembly. See N1040358FIG1.
Remove the front panel and air duct assembly and fit 5 bearing pads into the locating slots on the air duct assembly. See N1040358FIG2. Replace both the rear bearing and the drive belt to the 6 rib version.
As from s/n 50131.0001 the front suspension changed on production of all condenser dryers from wheels to bearing pads as described above.

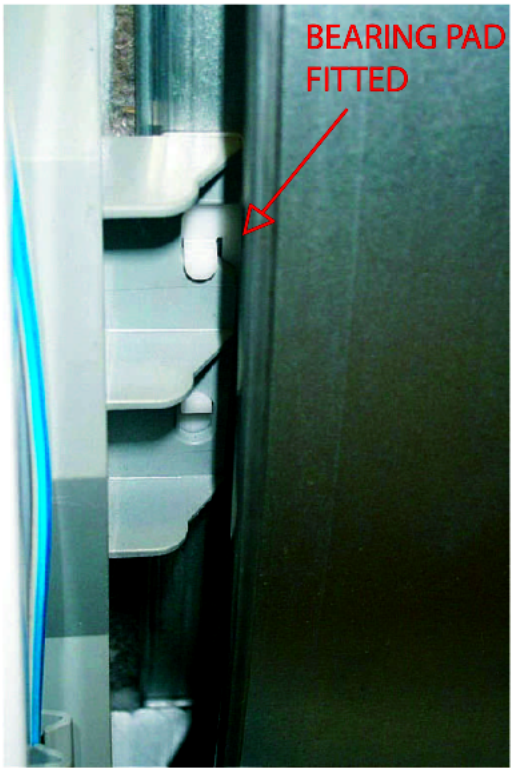
N1040358FIG1



n1040400: Bearing pad removed from condenser dryers.

From serial no. 51031.0001, four bearing pads (C00112144) have been installed on dryers instead of five (see figure

N1040358FIG2



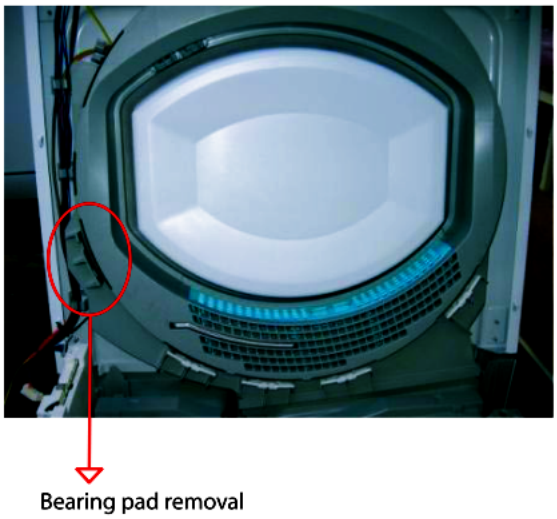
N1040401FIG1).
From 30.01.10 the front air duct assembly will be modified by removal of the 5th bearing pad fixing

Models affected:
cc 30620 - IS61CFR
cc 30623 - IS70CEX
cc 30626 - IS70CSK
cc 30621 - ISL65CEX
cc 34178 - ISL66CXEX
cc 30624 - ISL70CEX
cc 30622 - ISL70CNL
cc 30627 - ISL70CSK
cc 30625 - ISL70CSEX
cc 30650 - AS70CEX
cc 30645 - ASL70CEX
cc 30648 - ASL70CSK
cc 30643 - ASD70CEX
cc 35059 - ASD70CXEX
cc 33619 - ALE70CFR
cc 33620 - ADE70CFR

n4407c00: Condenser Motor

From Serial Number 60907.0001 the Condenser Dryer Motor and Cooling Fan have been changed. The method of Cooling Fan Location/Fixing has changed.

N1040400FIG1



The new Cooling Fan and Motor are not interchangeable with Models made before 60907.0001.

If replacing the Motor, a Kit is available which includes the latest Motor, an 8uf Capacitor and the latest Cooling Fan.

This Motor kit can be fitted to models both before and after Serial Number 60907.0001 providing all the parts in the Kit are replaced.

n4407c01: Condensor capacitor

A 7uf Capacitor must be used if the machine is fitted with a 350 motor used in production before Serial number 50310.9999
A 8uf Capacitor must be used if the machine is fitted with a 351 motor used in production after Serial Number 50311.0001

Note
Only the 351 motor is now available as a kit and includes a 8uf Capacitor.

n4407c02: REAR DRUM PROFILE MODIFIED

The rear drum profile and rear seal have been modified.

The width of the rear seal has been reduced from 26mm to 16mm; the two seals are not interchangeable. For service repairs use

the 16mm seal on new drums and the 26mm one on premodification drums.

Serial numbers affected by modification:
- Vented Dryers s/n 60605.0001
- Condenser Dryers s/n 60606.0001

n4407d00: Cooling Fan Fixing Changed

Cooling Fan
From Serial Number 60907.0001 the dimension of the motor shaft changed, this change affected the Cooling Fan Fixing on the Motor.
The Cooling Fans are not interchangeable and fan C00207723 can only be fitted to a motor produced before 60907.0001.

Note,
The fan C00207723 has now been replaced by a fan that is shorter in length (approximately 72mm) part code C00095599. The difference in length does not affect the performance of the dryer.

For 'C' Energy models produced from 60907.0001 with the reduced motor shaft size the fan part code is C00199451, this fan has now been replaced by a fan that is shorter in length (approximately 72mm) part code C00272335. The difference in length does not affect the performance of the dryer.

Motor
The service motor (type 351) part code C00194688 is used for replacement for all versions, this is a kit that includes the later version of cooling fan C00272335 and an 8Uf capacitor C00194453

n4407k00: Introduction of Relay

On this model from serial number 70828.0000 a relay was introduced to prevent drum rotation when the door is opened. The relay may be located either on the cabinet base or behind the dashboard. With change a different door switch was also introduced. These parts are not interchangeable.

n4407l00: BRACE FITTED TO VENTED MODELS REAR PANEL

BRACE FITTED TO VENTED MODELS REAR PANEL

A Brace has been fitted to all current Vented Tumble Dryers from Serial Number 71210.0000

The Brace can be fitted to Machines before Serial Number 71210.0000 providing the Rear Panel is replaced as well. The Brace is secured to the Rear panel by 2 screws.

See Parts List for required parts.

n4408f00: CONDENSOR DRYER BASE/WHEELS

CONDENSOR BASE ASSEMBLY/REMOVAL OF WHEELS FROM THE BASE

FROM SERIAL NUMBER 80424.00001 a new condensor dryer base assembly has been used in production.
The new assembly has sliders moulded into the base to replace the original 2 rear wheels.

n4409i01: Bearing Pad Grooved

'C' Energy Condenser Tumble Dryers.
From serial number 90817.0001 the quantity of bearing pads C00255284 fitted on production was reduced fro 5 to 4.
'B' Energy Condenser Tumble Dryers are not effected and will continue to use 5 bearing pads

n4410k02: TUMBLE DRYER HEATER CHANGE

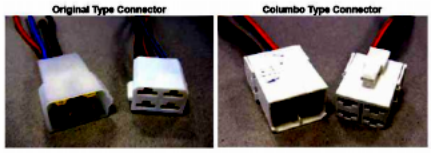
FROM SERIAL NUMBER 01112.0000 A NEW HEATER WITH A COLOMBO CONNECTOR HAS BEEN USED IN PRODUCTION.
THIS NEW HEATER IS NOT INTERCHANGEABLE WITH THE PREVIOUS ONE.

SEE PARTRS LIST FOR CORRECT PART.

n4411j00: PATTERN DRUM INTRODUCED

FROM OCTOBER 2011 A PATTERN DRUM HAS BEEN USED IN PRODUCTION.
THE PATTERN DRUM IS INTERCHANGABLE WITH THE PREVIOUS PLAIN DRUM.
ONCE STOCKS OF THE PLAIN DRUM ARE EXHAUSTED.
THE PATTERN DRUM WILL BE THE SERVICE SPARE.

NOTE
TWO PLAIN DRUMS WERE USED IN PRODUCTION.
THE DRUM SHAFT CAN ONLY BE REPLACED IF THE ORIGINAL DRUM TO SHAFT FIXING IS SCREWED. IF THE DRUM SHAFT IS RIVETED TO THE DRUM, THE COMPLETE DRUM HAS TO BE REPLACED.


Original Type Connector
Columbo Type Connector

n4407f00: INLET RING REMOVED

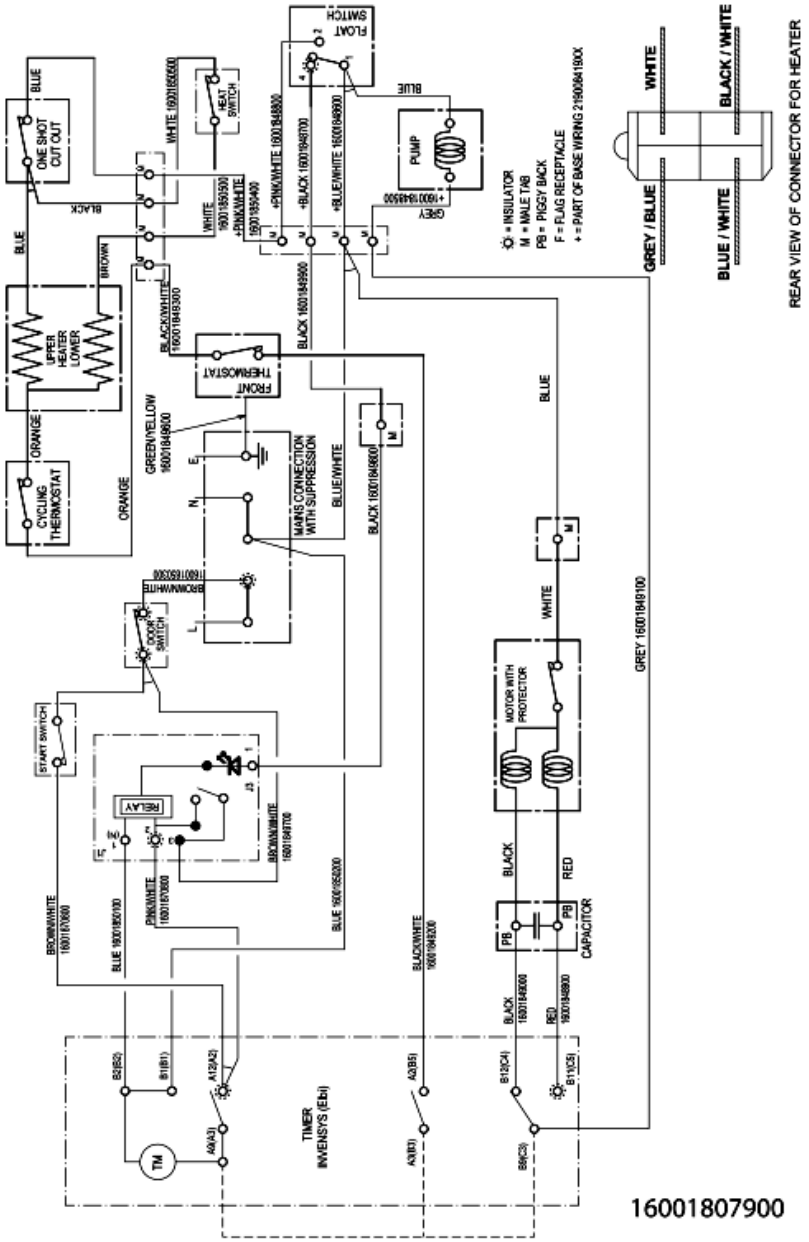
FROM SERIAL NUMBER 70521.0000 THE INLET RING IS NO LONGER USED IN PRODUCTION.

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. 16001807900

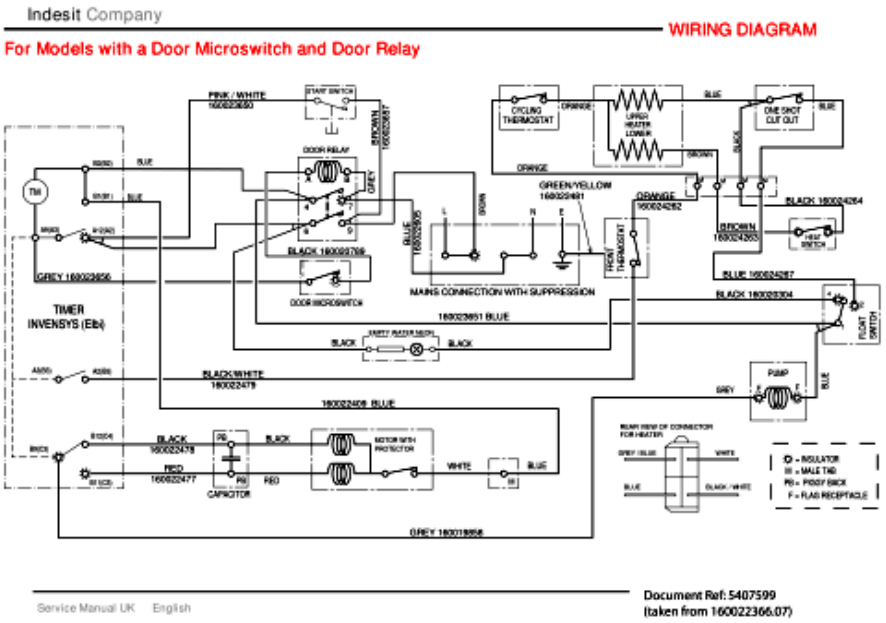


Legend

Legend: 16001807900

Electric schemes and links

Cod. 5407599

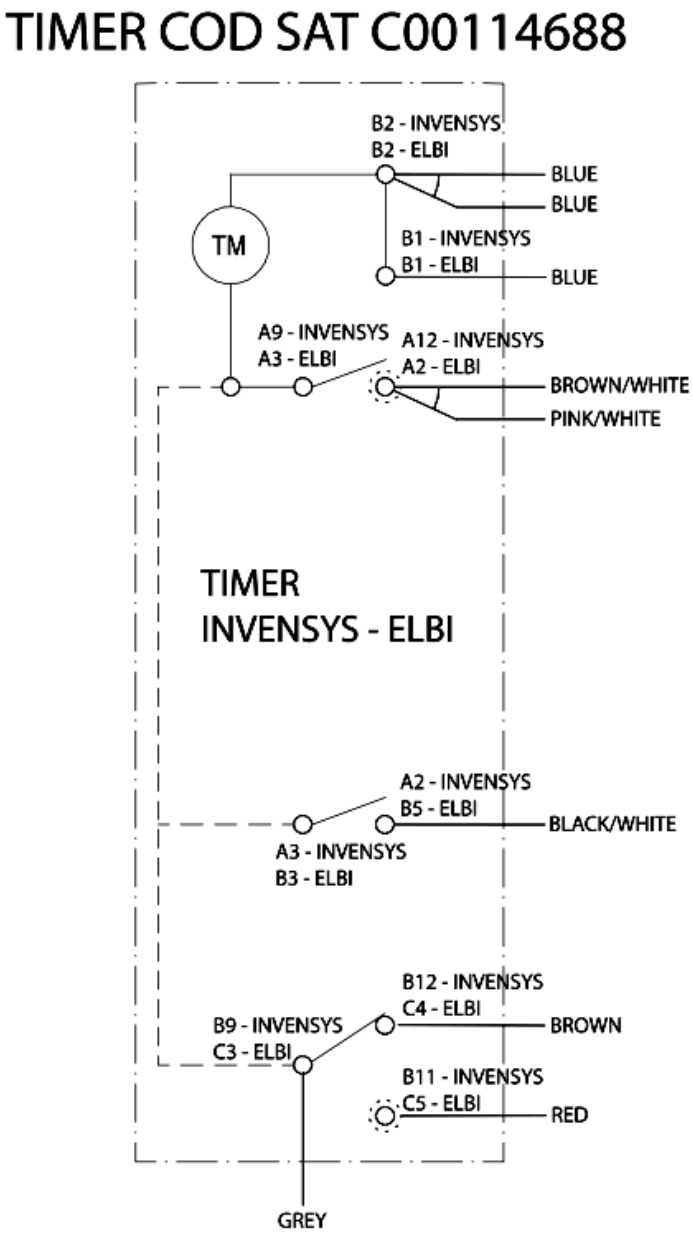


Legend

Legend: 5407599

Electric schemes and links

Cod. TIMER C00114688



Legend

Legend: TIMER C00114688