DESPIECE TECNICO

Lavadoras
Lava-linge
Washing machines
Waschmaschine
Lavatrici
Máquinas de lavar roupa

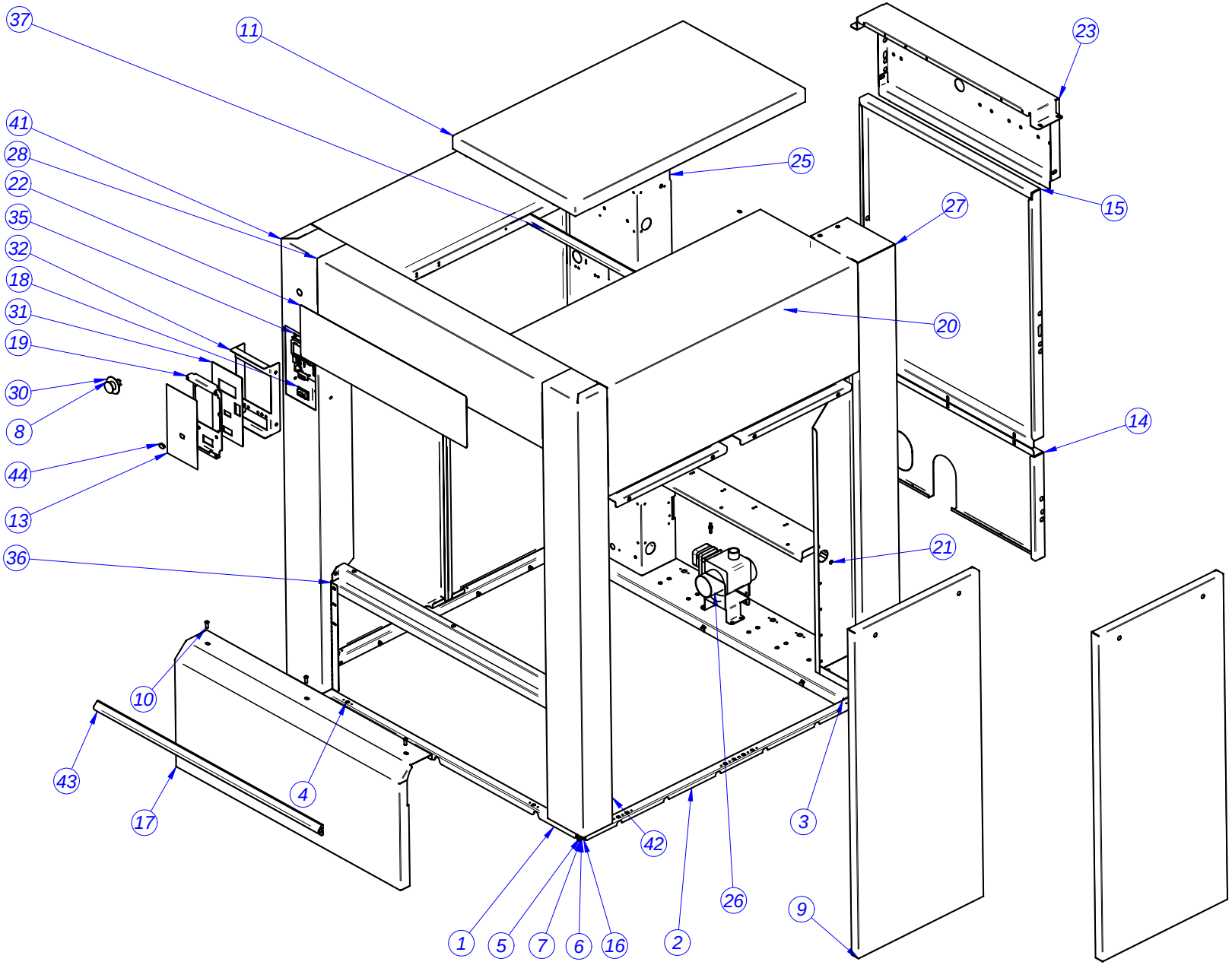
Modelos:

LA-120 MP AC
LA-120 MP V

Enero 2010 January
Revisado Febrero 2014 February Revised

FAGOR

FAGOR INDUSTRIAL



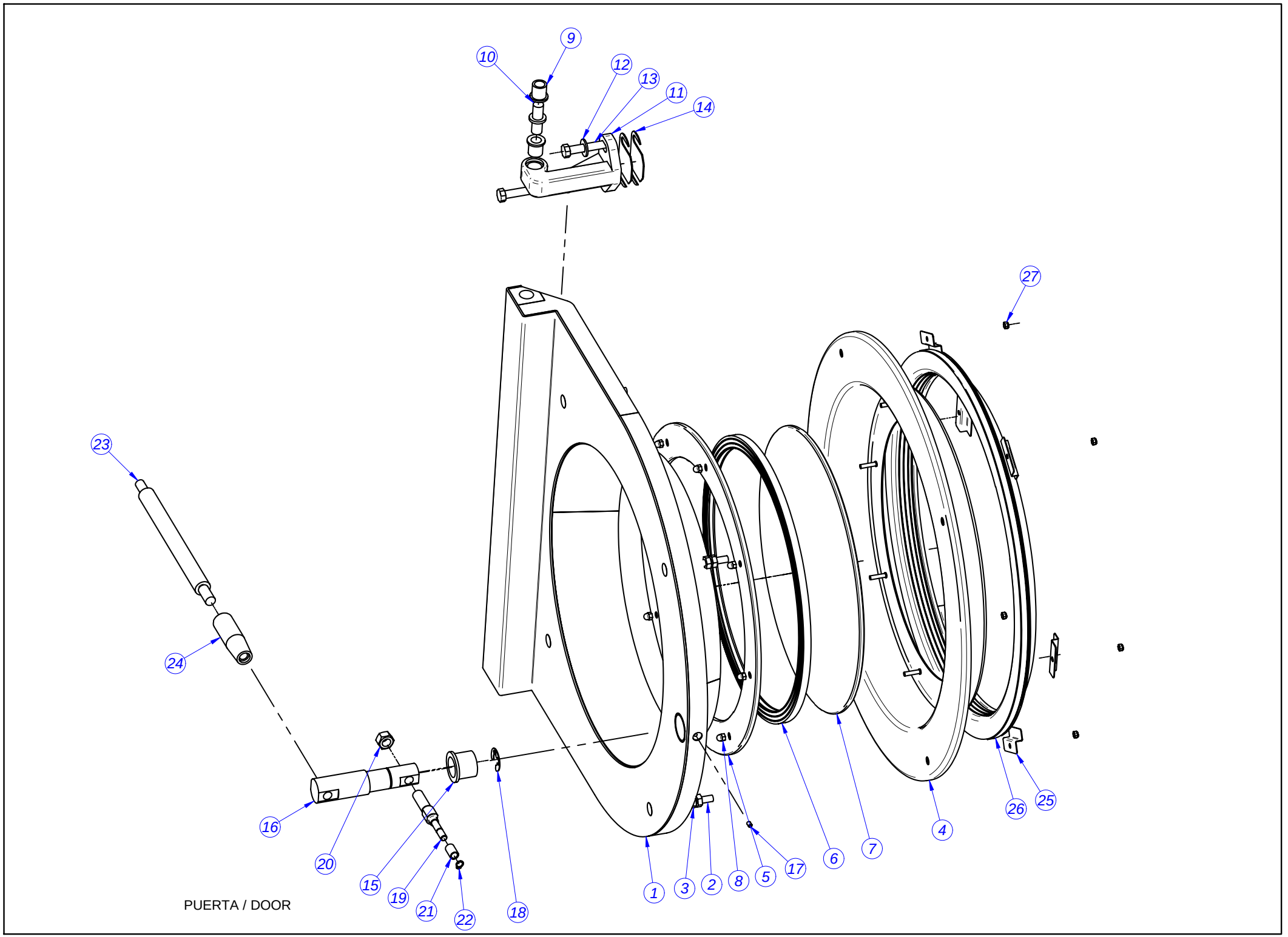
MUEBLE / CABINET

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	MUEBLE / CABINET	PLANO DIAGRAM	

ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
1	P680326000	LISTON ARMAZON ANTERIOR 120	FRONT LISTON FRAMEWO. 120	1							
2	P680325000	LISTON ARMAZON LATERAL 120	SIDE LISTON FRAMEWORK.120	2							
3	P680324000	LISTON ARMAZON POSTERIO.120	REAR LISTON FRAMEWORK 120	1							
4	Q151323000	TORN.BROCA 4,8X16	BIT SCREW 4,8X16	16							
5	Q221344000	REMACHE EXAGONAL M8	HEX. RIVET M8	18							
6	Q232050000	ARANDELA A8	WASHER A8	6							
7	Q242050000	ARAND.ABAN. A8 A.304	SPEC. WASHER A8 A.304	6							
8	Z513005000	INTERRUPTOR DE SETA ROJO	RED MUSHROOM SWITCH	1							
9	P680303000	PANEL LATERAL INFERIOR 120	LOWER SIDE PANEL 120	4							
10	Q152065000	TOR. M8X20 ISO 7380 A2	SCREW M8X20 ISO 7380 A2	3							
11	P680359000	ENCIMERA 120	WORKTOP 120	1							
13	P540427000	ADHESIVO TECLAS 55 MP	MP BUTTON LABEL 55 MP	1							ELIMINADO 01.11.10
13	P660362000	ADHESI. COLUMNAS LA-40-60-120	TALL ADHESIVE LA-40-60-120	1							INTRODUCIDO 01.11.10
14	P680304000	PANEL VACIADO 120	DRAIN PANEL 120	1							
15	P680305000	PANEL POST. INTERMEDIO 120	REAR MIDDLE PANEL 120	1							
16	Q012053000	TORN.EXA. M8X20 A.304	HEX. SCREW M8X20 A.304	6							
17	P680319000	ZOCALO 120	SKIRTING 120	1							
18	P623017000	INTERRUPTOR GENERAL C.I.	C.I. POWER SWITCH	1							ELIMINADO 04.01.10
18	Z218030000	INTERRUPTOR RELE C.I.	C.I. RELAY SWITCH	1							INTRODUCIDO 01.04.10
19	P680367000	PORTA PROGRAMA. COLUMNA V2	PORTA PROGRAM. COLUMN V2	1							INTRODUCIDO 01.02.10
20	P680357000	PANEL LATERAL SUPERIOR 120	SIDE TOP PANEL 120	1							
21	P680362000	TRAVESAÑO POSTERIOR 120	REAR CROSSBAR 120	1							
22	P540376000	ADHESIVO PORTAMANDOS 55	CONTROL HOLDER ADHESI. 55	1							ELIMINADO 01.11.10
22	P660363000	ADHESIVO SUPERIOR LA-120	TOP ADHESIVES LA-120	1							INTRODUCIDO 01.11.10
23	P680306000	PANEL POST. VALVULAS 120	VALVES REAR PANEL 120	1							
25	P683054000	CUADRO ELECTRICO 120 V2	ELECTRICAL BOX 120 V2	1							
26	P682116000	VALVULA 4" IZQUIERDA	4" LEFT VALVE	1							
27	P680309000	COLUMNA POSTERIOR 120	REAR COLUMN 120	1							
28	P680301000	PORTAMANDOS 120	CONTROL HOLDER 120	1							
30	Z513006000	ETIQUETA CIRCULAR AMARILLO	CIRCULAR YELLOW LABEL	1							
31	P660345000	PORTA ADHESIVO COLUMNA 60	COLUMN PORTA ADHESIVE 60	1							

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	MUEBLE / CABINET	PLANO DIAGRAM	

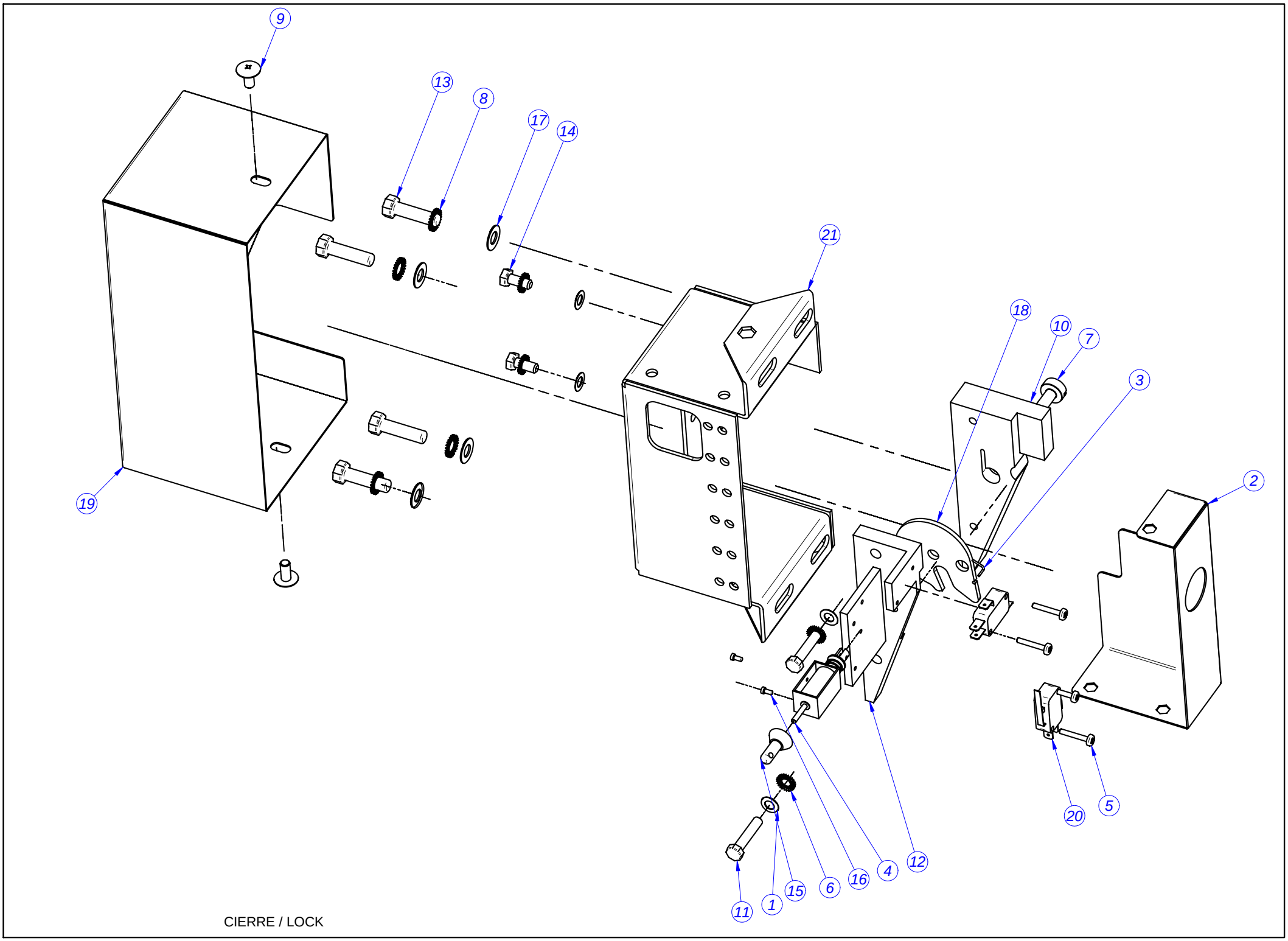
ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
32	P680367000	PORTA PROGRAMADOR COLU. V2	PORTA PROGRAMMER COL.V2	1							
34	P680361000	SOPORTE VARIADOR 120	INVERTER SUPPORT 120	1							
35	P643008000	VISUALIZADOR GRAFICO MP	GRAPH DISPLAY MP	1							
36	P680360000	TRAVESAÑO ZOCALO 120	SKIRTING CROSSBAR 120	1							
37	P680358000	TRAVESAÑO ENCIMERA 120	WORKTOP CROSSBAR 120	2							
41	P680307000	COLUMNA ANTERIOR IZDA. 120	LEFT FRONT COLUMN 120	1							
42	P680308000	COLUMNA ANTERIOR DCHA. 120	RIGHT FRONT COLUMN 120	1							
43	P540370000	PARACHOQUES 55KG	BUMPER 55KG	1							
44	P6130140000	TAPON PUERTO SERIE PROG	PROG. SERIES PORT PLUG	1							



PUERTA / DOOR

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	PUERTA / DOOR	PLANO DIAGRAM	

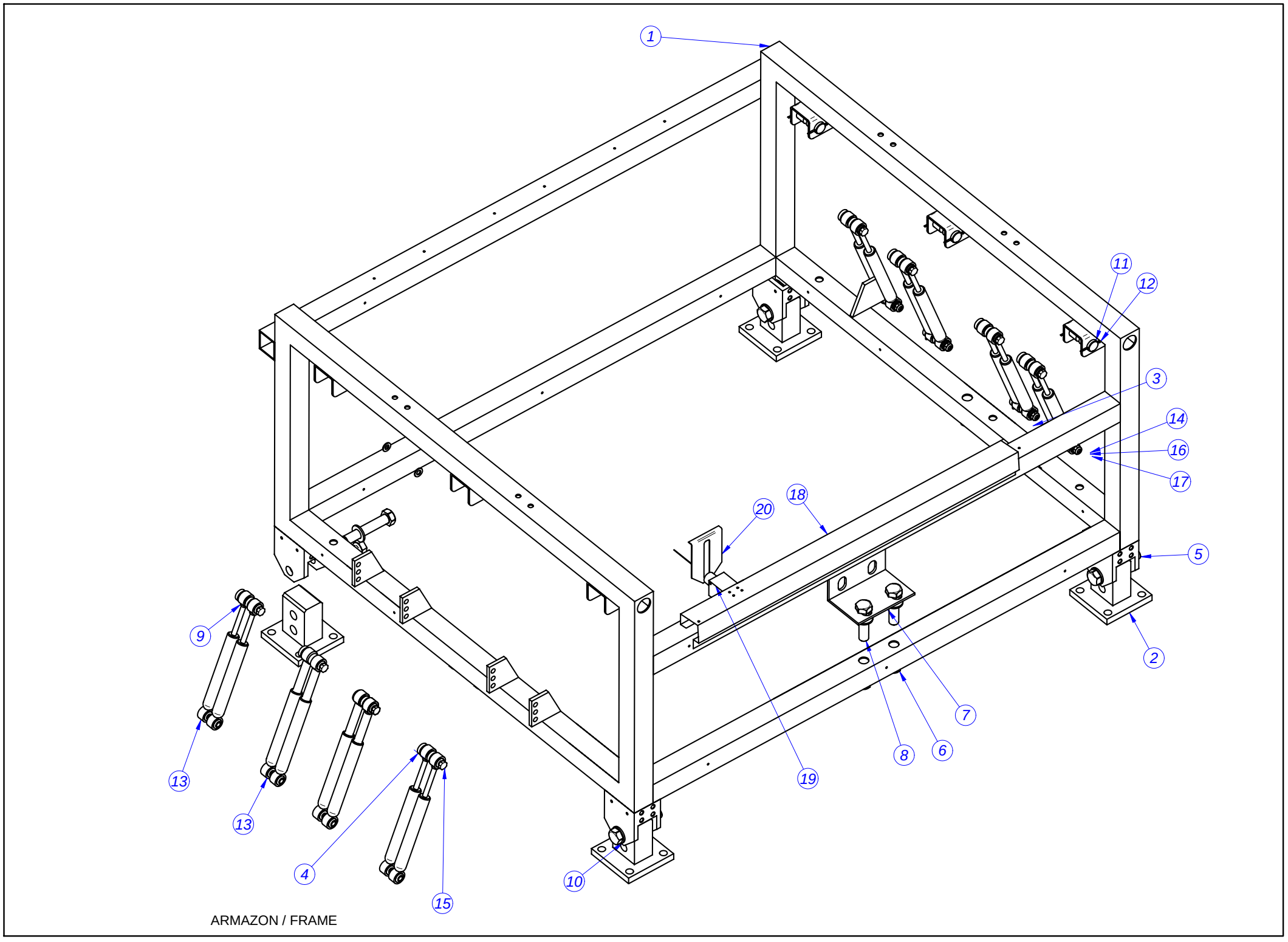
ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
1	P680547000	PUERTA COMPLETA 120(2)	COMPL. DOOR 120(2)	1							
2	P680515000	VARILLA ROSCADA PUERTA 120	DOOR THREADED ROD 120	4							
2	P680515000	VARILLA ROSCADA PUERTA 120	DOOR THREADED ROD 120	2							INTRODUCIDO 28,11,12
3	Q162066000	TUERCA EXAGONAL M10 INOX.	HEXAGONAL NUT M10 INOX.	12							
4	P680506000	PUERTA PISADOR COMPLETO	COMPL. DOOR HOLD-DOWN	1							
5	P680504000	PISADOR JUNTA PUERTA 120	HOLD-DOWN DOOR SEAL 120	1							ELIMINADO 22,04,12
5	12045077	PISADOR JUNTA PUERTA 120	HOLD-DOWN DOOR SEAL 120	1							INTRODUCIDO 22,04,12
6	P680508000	JUNTA CRISTAL 120	GLASS SEAL 120	1							
7	P680505000	CRISTAL PUERTA 120	GLASS DOOR 120	1							
8	Q212040000	TUER.SOMB.M6	CAP NUT M6	8							
9	P680511000	CASQUILLO "SELFOIL 16-22-25	SELFOIL BUSHING 16-22-25	4							
10	P680548000	EJE BISAGRA	HINGE SHAFT	2							
11	P680541000	BISAGRA PUERTA (2)	DOOR HINGE (2)	2							
12	Q301010000	ARAND 27X12,5X2,5HIER	WASHER 27X12,5X2,5HIER	4							
13	Q011376000	TOR.EX.M12X40 H.ZINCADO	HEX.SCREW.M12X40 H.ZINC	4							
14	P660529000	CALZO BISAGRA 60,40	HINGE WEDGE 60,40	4							
15	P680526000	CASQUILLO SELFOIL DE VALONA	VALONA SELFOIL BUSHING	1							
16	P660528000	EJE PUERTA 40/60	DOOR SHAFT 40/60	1							
17	Q132041100	VARILL. ROSC. EXTR. CON. M6X	THREAD. ROD CON. END M6X	1							
18	Q272072000	ARAND. SEG. A24 DIN6799 INOX	SAFETY WASHER A24 DIN6799 I	1							
19	P660521000	EJE LEVA PUERTA 60/40	DOOR CAM SHAFT 40/60	1							
20	Q162090000	TUER.EXA.M16	HEX NUT M16	1							
21	P540516000	CASQUILLO ENGANCHE	HOOK BUSHING	1							
22	P660537000	SUPLEMENTO EJE LEVA 40/60	SUPLEMENT CAM SHAFT 40/60	1							
23	P680528000	PALANCA LEVA 120	CAM LEVER 120	1							
24	P680531000	MANGO PUERTA 120	DOOR HANDLE 120	1							
25	P680530000	SOPORTE GOMA 120	RUBBER SUPPORT 120	6							
26	P680554000	JUNTA PUERTA 120	DOOR SEAL 120	1							
27	Q222012000	TUER.AUTOB.M6	SELF-LOCK.NUT.M6	6							
28	P540519000	SEPARADOR CRISTAL	GLASS SEPARATOR	8							
29	P540520000	PISADOR CRISTAL	GLASS HOLD-DOWN	8							



CIERRE / LOCK

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	CIERRE / LOCK	PLANO DIAGRAM	

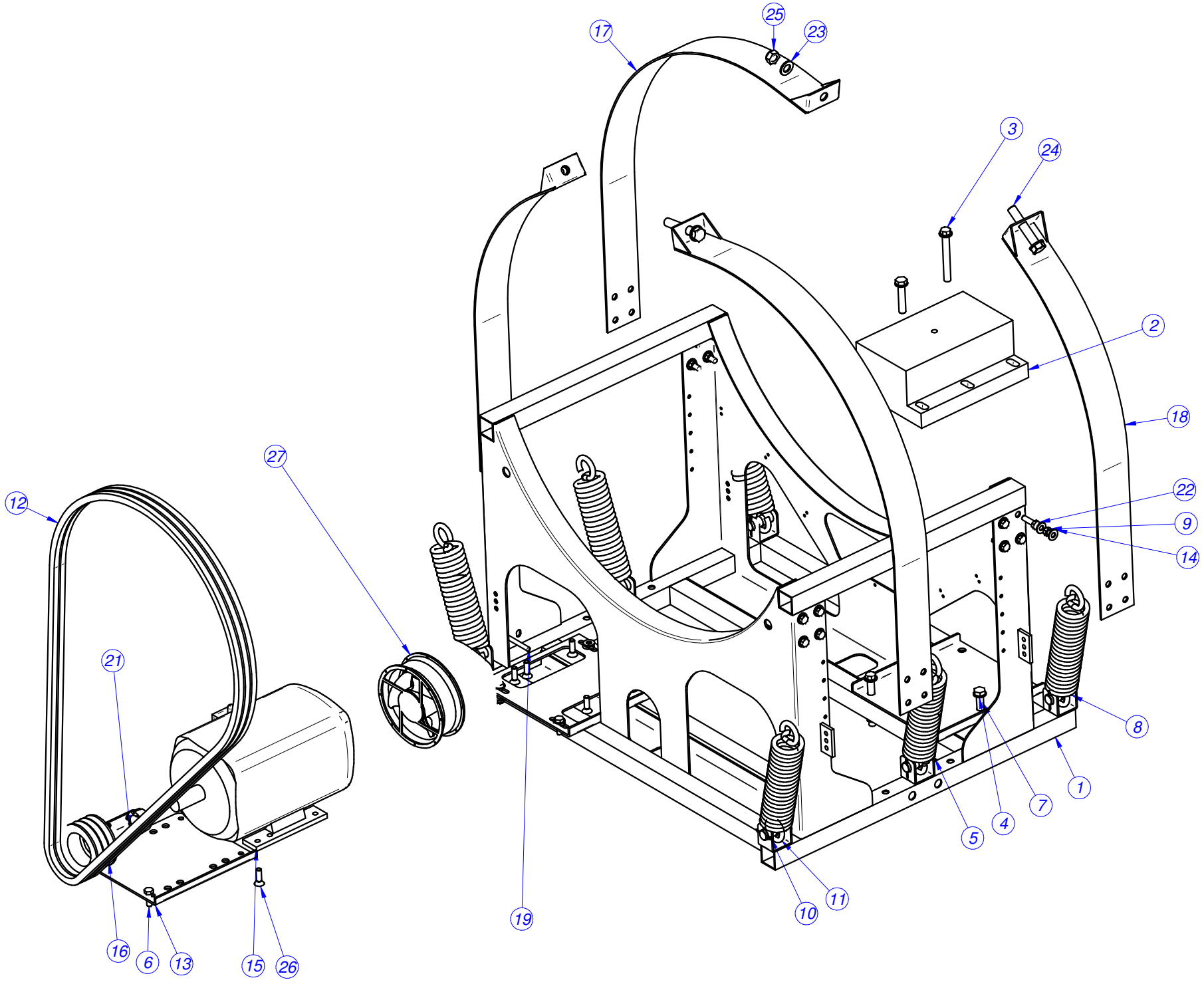
ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
	P680550000	**CIERRE COMPLETO**	**COMPLETE LOCK**	**1**							
1	Q232030000	ARANDELA A5	WASHER A5	4							
2	P680553000	PROTECTOR CONEX CIERRE 120	CLOSURE CONNECTIO. GUARD	1							
3	P620510000	MUELLE CIERRE	LOCK SPRING	1							
4	P613002000	ELECTROIMAN PUERTA	DOOR ELECTROMAGNET	1							
5	Q032013000	TORN.ALOM.M3X20	CURVED SCREW.M3X20	4							
6	Q242040000	ARAND.ABAN. A6 A.304	WASHER A6 A.304	4							
7	P650506000	EJE BLOQUEO 40,60,120	LOCKING SHAFT 40,60,120	1							
8	Q242050000	ARAND.ABAN. A8 A.304	FAN WASHER A8 A.304	4							
9	Q152017000	TORN.AMAR.M6X13 A304	FASTENING SCREW M6X13 A304	2							
10	P650503000	LEBA CIERRE 40,60,120	LEBA CLOSURE 40,60,120	1							
11	Q012045000	TORN.EXA. M6X30 A.304	HEX BOLT M6X30 A.304	2							
12	P650502000	BASE CIERRE 40,60,120	CLOSURE BASE 40,60,120	1							
13	Q012055000	TORN.EXA. M8X30 A.304	HEX BOLT M8X30 A.304	4							
14	Q012042000	TORN.EXA. M6X15	HEX BOLT M6X15	2							
15	P620529000	DESBLOQUEO	UNLOCK	1							
16	Q151396000	TORN. ALLEN M2.5x5	BOLT, ALLEN M2.5x5	2							
17	Q232050000	ARANDELA A8	WASHER A8	4							
18	P650504000	BLOQUEO CIERRE 40,60,120	CLOSURE LOCK 40,60,120	1							
19	P680551000	TAPA CIERRE 120	LOCK COVER 120	1							
20	P620526000	INTERRUPTOR PUERTA PLANO	FLAT DOOR SWITCH	2							
21	P680549000	SOPORTE CIERRE 120	CLOSURE SUPPORT 120	1							



ARMAZON / FRAME

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	ARMAZON / FRAME	PLANO DIAGRAM	

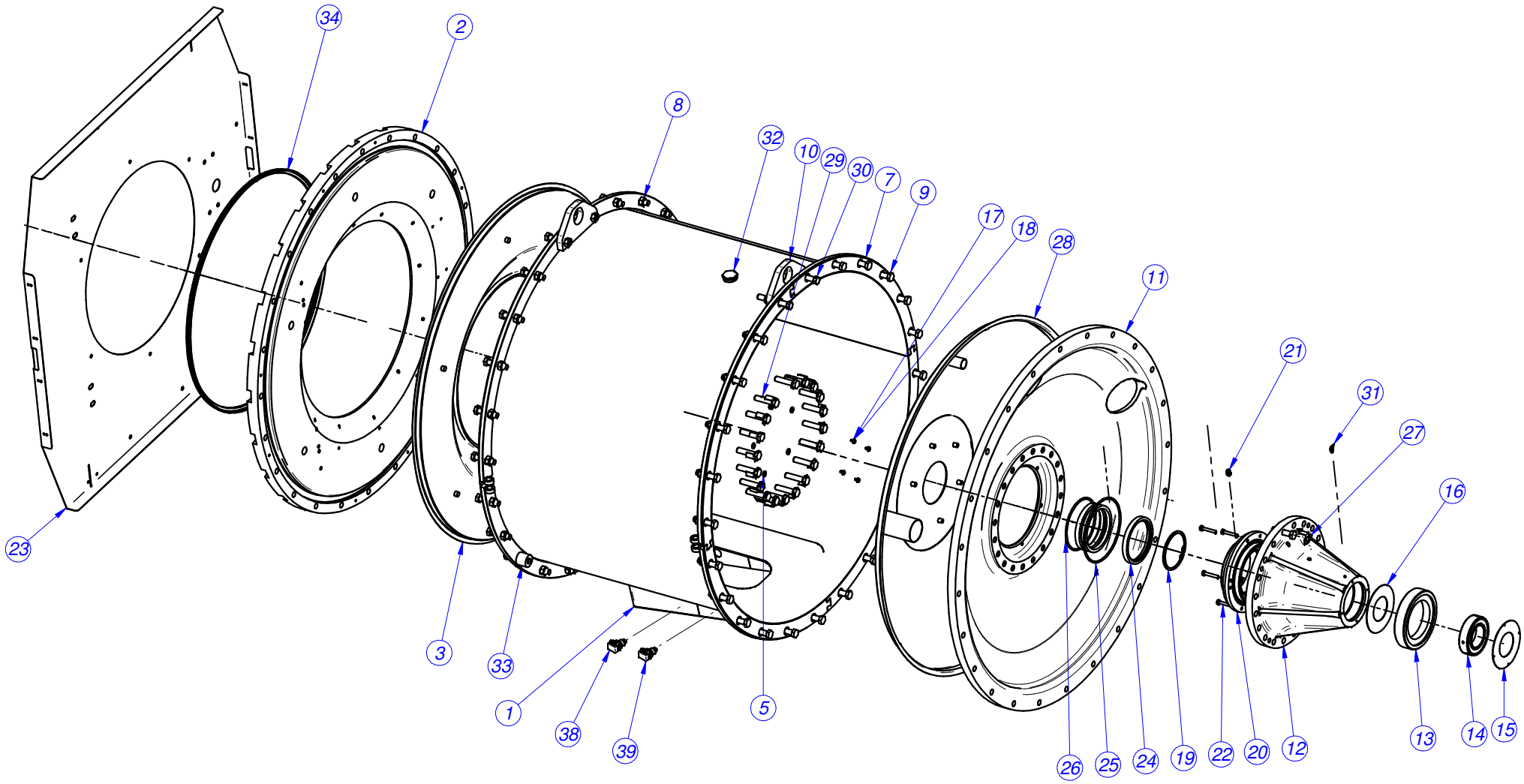
ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							ELIMINADO ELIMINATED	INTRODUCIDO INTRODUCED
1	P680101000	ARMAZON 120	FRAME 120	1								
2	P660107000	PATA RIGIDA 60	RIGID LEG	4								
4	Q221306000	TUE.EX.AUT.M10 8.8 ZIN	HEX. SCREW. AUT. M10 8.8 ZIN	10								
5	Q151302000	TORNILLO EXAG.M.20x110	HEXAGONAL SCREW M.20x110	4								
6	Q221348000	TUERCA EXAG.AUTOBL.M.20	HEX.SCREW.AUT.M20	10								
7	P680111000	ANCLAJE 120	ANCHORAGE 60	3								
8	Q151354000	TORNILLO EXAG.M.20x80	HEXAGONAL SCREW M.20x80	2								
9	12023467	CASQUILLO AMORTIGUADORES	SHOCK ABSORBER BUSHING	32								
10	Q231311000	ARANDELA A21	WASHER A21	20								
11	P680206000	PASADOR MUELLE 120	SPRING SAFETY 120	6								
12	Q352017000	PASADOR DE ALETAS 3 X 50	FIN SAFETY 3 X 50	12								
13	P680220000	AMORTIGUADOR LF-120	SHOCK ABSORB. LF-120	8							14/03/2013	
13	12049230	AMORTIGUADOR LAV40-60-120	SHOCK ABSORB. 40-60-120	8								14/03/2013
14	12025076	AMORTIGUADOR 250N SUSPA	SHOCK ABSORB. 250N SUSPA	8								
15	Q151356000	TORN.EXAG.M10X110	HEXAGONAL SCREW M.10x110	6								
16	Q232060000	ARANDELA A10	WASHER A10	19								
17	Q151525000	EXAG. M10X150(8.8) DIN931	HEXAG. M10X150(8.8) DIN931	2								
18	P680356000	SOP. MICRO DESEQUILIBRIO 120	UNBALANCE MICRO SUPPORT. \	1								
19	P543051000	FINAL DE CARRERA VARILLA	FIN DE CARRERA DIPSTICK	1								
20	P663013000	RANURA MICRO DESEQUILIBRIO	UNBALANCE MICRO HOLE	1								



CUNA / CRADLE

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	CUNA / CRADLE	PLANO DIAGRAM	

ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
1	P680221000	CUNA COMPLETA 120	COMPLETE CRADLE 120	1							
2	P680201000	CONTRAPESO MOTOR 120	MOTOR COUNTERWEIGHT 120	1							
3	Q151592000	TORN.EXA. M16x130	HEX. SCREW M16x130	4							
4	Q232061000	ARANDELA A16 DIN 125	WASHER A16 DIN 125	12							
5	Q221347000	TUERCA EXAG.AUTOBL.M.16	HEX. BOLT.AUTOBL.M.16	6							
6	Q151341000	TOR.EX.M12X35 H.ZINCADO	HEX. SCREW M12X35 H.ZINCADO	3							
7	Q151399000	TORN. EXAG.M.16X80 DIN 933	HEX SCREW M.16X80 DIN 933	2							
8	P680206000	PASADOR MUELLE 120	SPRING PIN 120	6							
9	Q221307000	TUE.EX.AUT.M12 H.ZINCADA	HEX. BOLT AUT.M12 H.ZINCADA	22							
10	12010137	PASADOR DE ALETAS 3 X 50	COTTER PIN 3 X 50	24							
11	P680203000	MUELLE LF-120	SRING LF-120	6							
12	P685903000	CORREA SPB 120	BELT SPB 3000	4							
13	P680227000	PLACA SOPORTE MOTOR 120	MOTOR SUPPORT PLATE120	1							
14	P680230000	PLETINA MOTOR 120	MOTOR PLATEN 120	2							
15	P685905000	MOTOR 15KW	MOTOR 15KW	1							
	12009887	TORN. EXAG.M14X50MM DIN931	HEX SCREW M14X50MM DIN931	4							INTRODUCIDO 20,04,12
	12010089	TUERCA AUTOB. Fe Zn M14 DIN985	BOLT AUT. Fe Zn M14 DIN985	4							INTRODUCIDO 20,04,12
16	P685901000	POLEA MOTOR SPB/B 140-4	MOTOR PULLEY SPB/B 140-4	1							
17	P680228000	CINTA LARGA SOPORTE CUBA120	TUB SUPPORT LONG TAPE 120	2							
18	P680229000	CINTA CORTA SOPORT. CUBA 120	TUB SUPPO. SHORT TAPE120	2							
19	Q011360000	TORNILLO EXAGONAL M10X80	HEX SCREW M10X80	1							
21	P685902000	TAPER BUSH MOTOR 2012-42	TAPER BUSH MOTOR 2012-42	1							
22	Q011376000	TOR.EX.M12X40 H.ZINCADO	HEX. SCREW M12X40 H.ZINCADO	16							
23	Q231311000	ARANDELA A21	WASHER A21	4							
24	Q151302000	TORNILLO EXAG.M.20x110	HEX. SCREW M.20x110	2							
25	Q221348000	TUERCA EXAG.AUTOBL.M.20	HEX. BOLT AUTOBL.M.20	2							
26	Q151595000	TOR. AVELLANADO M12x40	COUNTERSU. SCREW M12x40	6							
27	12101476	VENTIL. + SOP. MOTOR 120	FAN + FAN SUPP. 120 MOTOR	1							INTRODUCIDO 15-10-13
S/Nº	12095624	VENTILADOR 230V AC	FAN 230V AC	1							INTRODUCIDO 15-10-13
S/Nº	12095627	SOPORTE VENTILADOR	FAN SUPPORT	1							INTRODUCIDO 15-10-13


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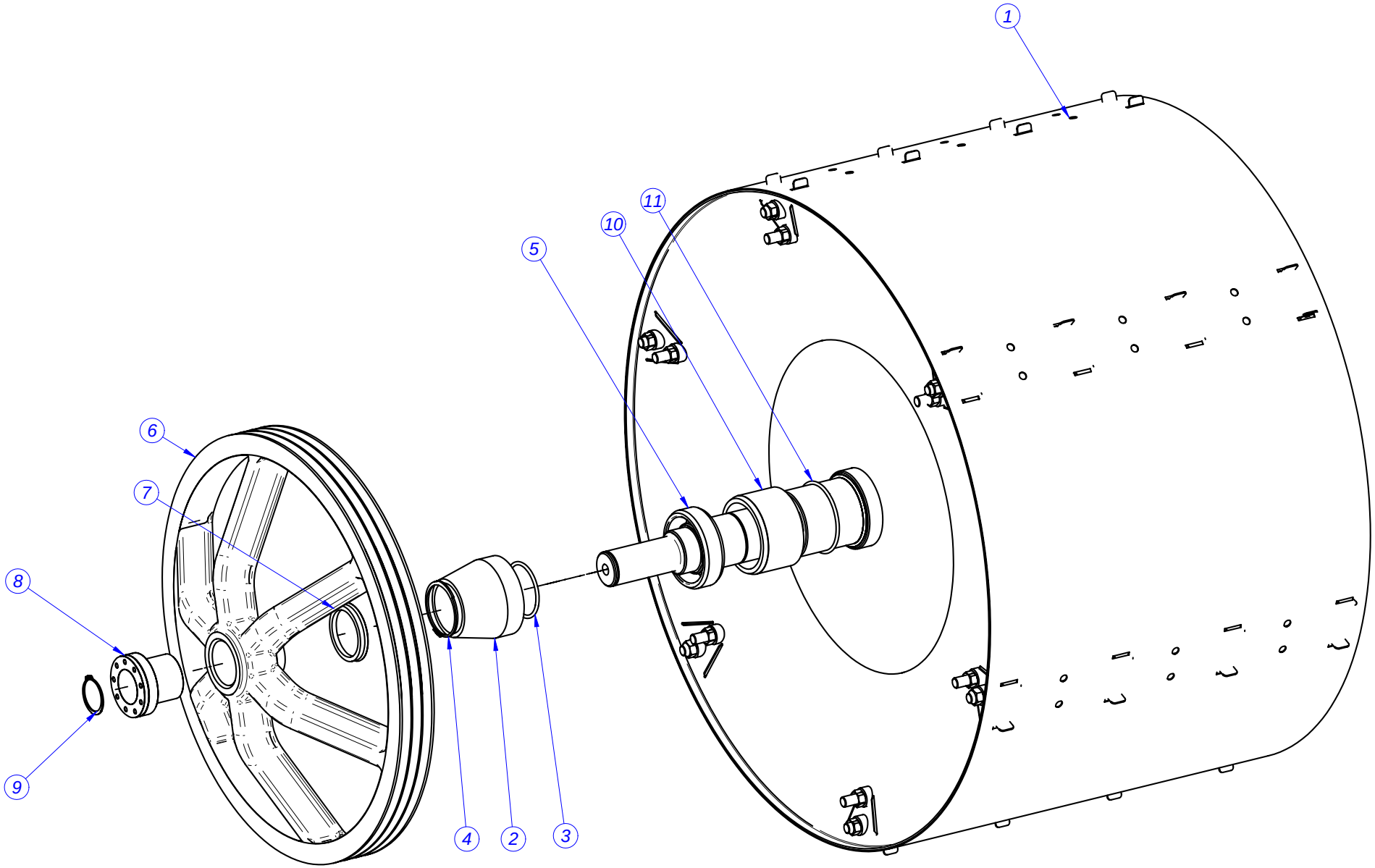
CUBA / TUB

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	CUBA / TUB	PLANO DIAGRAM	

ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
1	P686027000	CUBA COMPLETA 120	COMPLETE TUB 120	1							
2	P686011000	CONTRAPESO ANTERIOR 120	FRONT COUNTERWEIGHT 120	1							
3	P686014000	FRENTE CUBA 120 COMPL.	COMPLETE TUB FRONT 120	1							
4	Q232050000	ARANDELA A8	WASHER A8	6							
5	Q242050000	ARAND.ABAN. A8 A.304	SPEC. WASHER A8 A.304	12							
6	Q012056000	TOR.EX.M8X40	HEX. SCREW M8X40	6							
7	P686010000	ANILLO CUBA 120 COMPL.	COMPLETE TUB RING 120	4							
8	Q221347000	TUERCA EXAG.AUTOBL.M.16	HEX. BOLT AUTOBL. M16	50							
9	Q011399000	TORNILLO EXAG.M.16X70	HEX. SCREW M16X70	67							
10	P666015000	GANCHO CUBA 60	TUB HOOK 60	2							
11	P686002000	SOPORTE FONDO CUBA 120	TUB BASE SUPPORT120	1							
12	P686005000	SOPORTE RODAMIENTOS 120	BEARING SUPPORT 120	1							ELIMINADO 01-09-2013
12	12093641	SOPORTE RODAMIENTOS 120	BEARING SUPPORT 120	1							INTRODUCIDO 01-09-2013
13	P686017000	RODAMIENTO 140/300/62	BEARING 140/300/62	1							
14	P686034000	ROD. 120 A ROTULA CON MANGUI	BEARING 120 A ROTULA	1							
15	P686111000	TAPA SOP. RODAMIENTOS 120	BEARING COVERS 120	1							
16	P686040000	JUNTA TAPA RODAMIENTOS 120	BEARING COVERS SEAL 120	1							
17	Q242030000	ARAND.ABAN. A5 A.304	SPEC. WASHER A5 A.304	4							
18	Q012031000	TORN.EXA. M5X10 A.304	HEX SCREW M5X10 A.304	4							
19	P686022000	ANILLO SEGURIDAD 180 DIN 472	SECURITY RING 180 DIN 472	1							
S/Nº	12025087	JUNTA CASQUILLO RETENES 25	SEAL RETAINER CAP 25	1							
20	P686102000	CASQUILLO RETENES 120	RETAINER CAP 120	1							
21	P683017000	ENCHUFE RAP. M5- DIAM. 4	QUICK PLUG M5- DIAM. 4	1							ELIMINADO 01.02.10
21	P683044000	RACOR RAPIDO 1/4 - 6	QUICK CONNECTOR 1 / 4 - 6	1							INTRODUCIDO 01.02.10
22	Q012057000	TORN. EXAG. M8X50 AISI 304	HEX. SCREW M8X50 AISI 304	5							
23	P680338000	PANEL FRONTAL 120	FRONT PANEL 120	1							
24	P686021000	RETEN BAUMX7 180/210/15	RETAINER BAUMX7 1180/210/15	2							ELIMINADO 10,12,12
24	12023395	RETEN RADIAL BAUMX7 VITON	RETAINER BAUMX7 VITON	1							
24	12023395	RETEN RADIAL BAUMX7 VITON	RETAINER BAUMX7 VITON	2							INTRODUCIDO 10,12,12
25	P686109000	JUNTA TORICA 315 X 6	O-RING Ø 315 X 6	1							
26	P686110000	JUNTA TORICA 224 X 6	O-RING Ø 224 X 6	1							

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	CUBA / TUB	PLANO DIAGRAM	

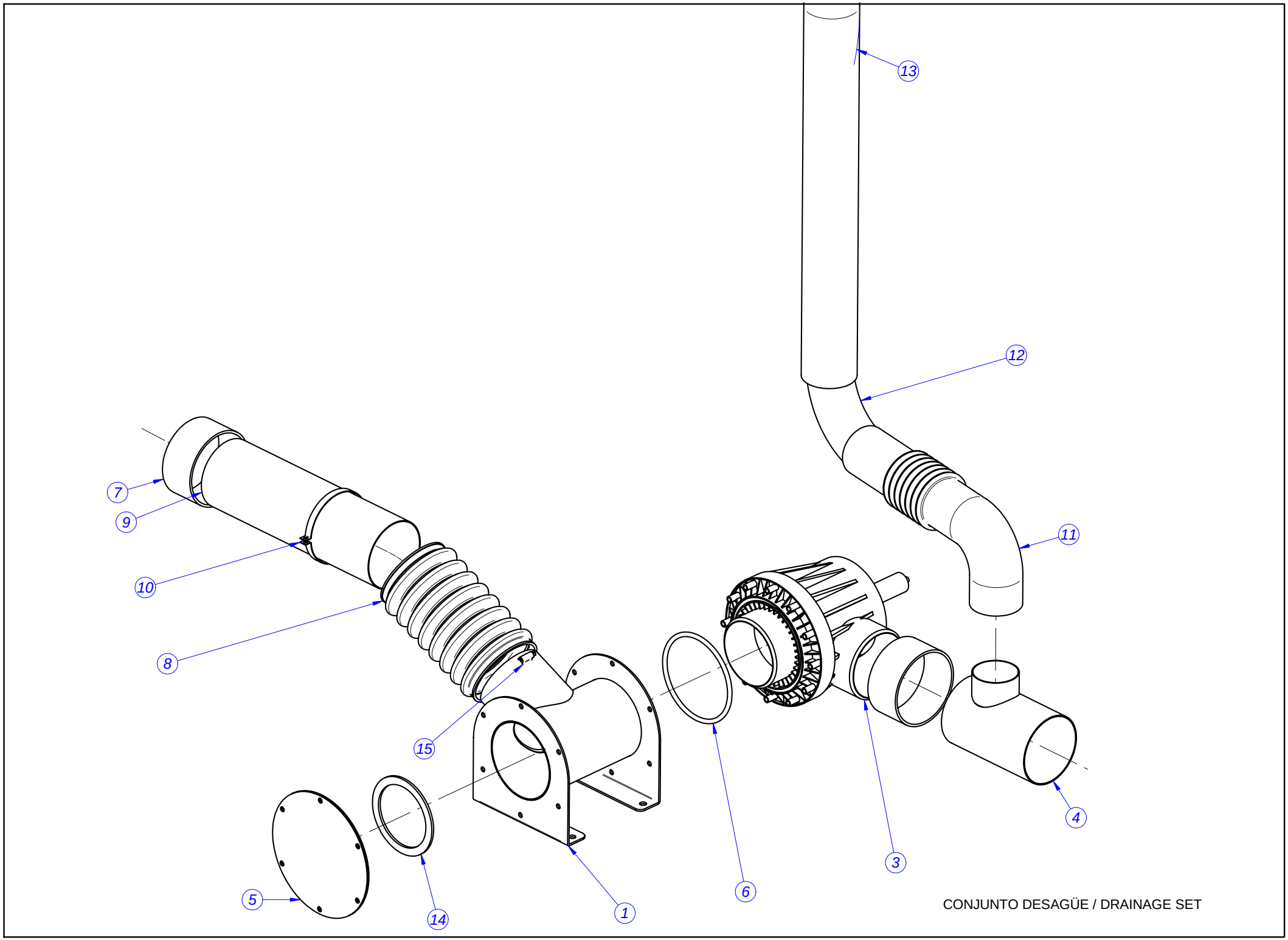
ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							ELIMINADO ELIMINATED	INTRODUCIDO INTRODUCED
27	P686032000	ARANDELA SEGURIDAD M16	SECURITY WASHER M16	20								
28	P686103000	FONDO CUBA 120 COMPL.	COMPLETE TUB BASE 120	1								
29	Q012055000	TORN.EXA. M8X30 A.304	HEX. SCREW M8X30 A.304	1								
30	Q151002000	TORN.EXA. M16x110 DIN 931	HEX. SCREW M16x110 DIN 931	2								
31	P686029000	ENGRASADOR SOP. ROD.	BEARING SUPPORT NIPPLE	1							17/09/2012	
32	T305052000	TAPÓN DESAGÜE	DRAIN PLUG	1								
33	P666018000	CASQUILLO POSICION CUBA 60	POSITION BUSHING TUB 60	2								
34	P636108000	JUNTA CUBA 18	TUB JOINT 18	1								
35	3723100000	PERFIL JUNTA CUBA 120/60/40	TUB JOINT PROFIL 60	5								
36	P666020000	GRASA RODAMIENTOS	BEARING GREASE	1							02/05/2011	
36	3724100000	GRASA KLUBERSYNTH BH 72-422	KLUBERSYNTH BH 72-422 GRE.	1								02/05/2011
37	3723400000	TUBO NEUM.4x2.5	PNEUMATIC TUBE 4X2.5	5								
37	3723500000	TUBO NEUM.6X4	PNEUMATIC TUBE 6X4	2								
38	12023814	CONJUNTO SONDA 50KOhmio NTC	SENSOR SET 50KOhmio NTC	1								
S/N	12024049	SOP.TERMOSTATO 1001713	THERMOSTAT SUPP. 1001713	1								
39	12047401	TERMOST. SEGURIDAD 115ºC UL	SAFETY THERMOSTAT 115ºC UL	1								01/12/2013
S/Nº	12023546	PASAMUROS BULBO	BULB BUSHING	1								01/12/2013
S/Nº	12007537	SOPORTE TERMOSTATO SEG.	SAFETY THERMOSTAT SUPP.	1								01/12/2013



TAMBOR / DRUM

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	TAMBOR / DRUM	PLANO DIAGRAM	

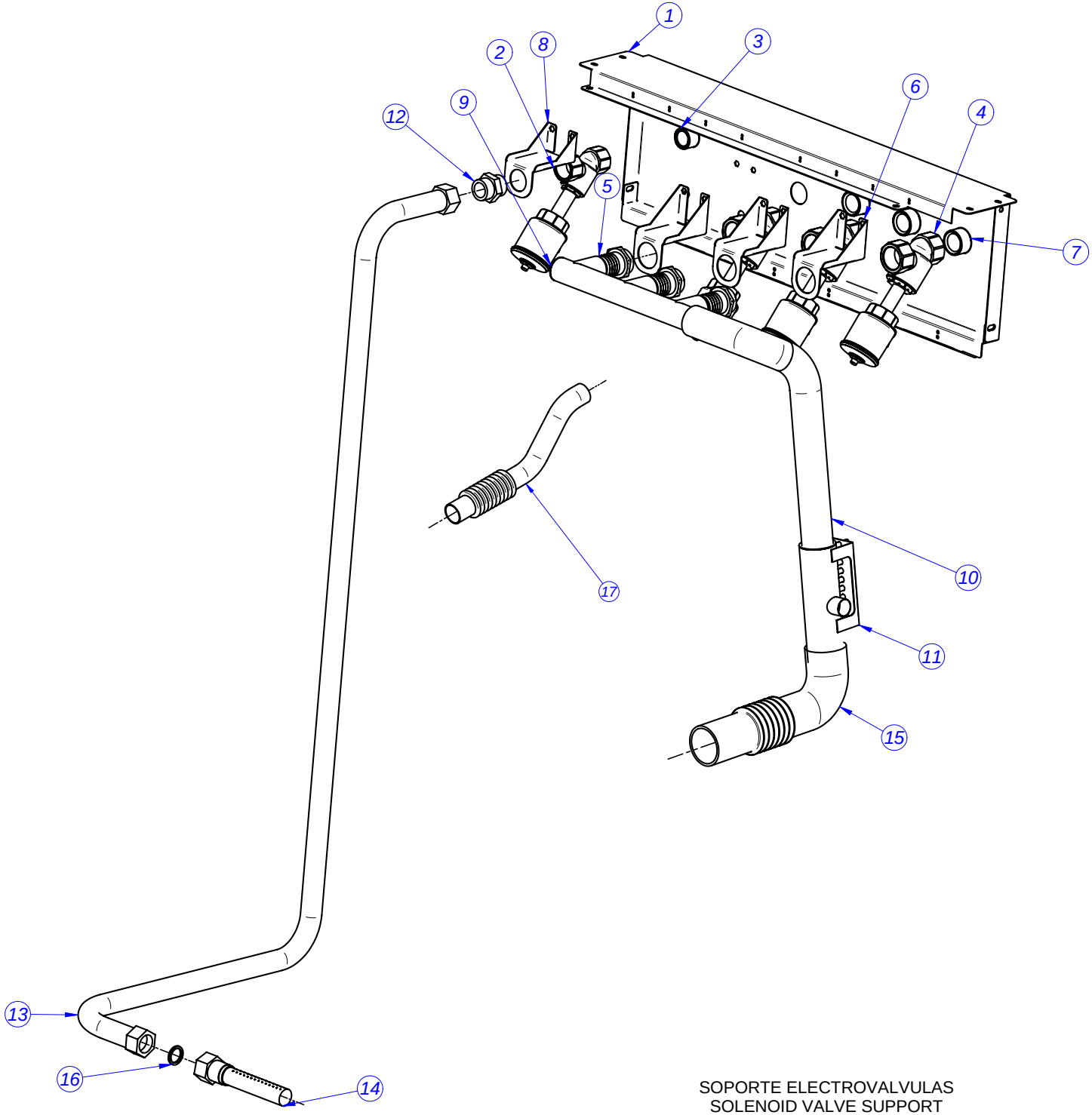
ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
1	P684907000	TAMBOR 120 COMPLETO	DRUM 120 COMPLETE	1							
2	P684905000	GUIA RODAMIENTO 120	BEARING GUIDE 120	1							
3	P664911000	JUNTA TORICA Ø INT. 65X5	O-RING SEAL Ø INT. 65X5	1							
4	P684916000	ANILLO SEGURIDAD 105 DIN 471	SAFETY RING 105 DIN 471	1							
5	P686017000	RODAMIENTO 140/300/62	BEARING 140/300/62	1							
6	P686006000	POLEA TAMBOR 120	DRUM PULLEY 120	1							
7	P644916000	RETEN V-RING VA 100	RETAINER V-RING VA-100	1							
8	P686033000	BUJE DE FIJACION 120	PULLEY TAPER BUSH 120	1							
9	P654915000	ANILLO SEGURIDAD 65	SAFETY RING 65	1							
10	12007793	CASQUILLO EJE 120	AXIS BUSHING 120	1							
11	12009968	JUNTA TORICA Ø INT 105X5	O-RING SEAL Ø INT. 105X5	1							



CONJUNTO DESAGÜE / DRAINAGE SET

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	CONJUNTO DESAGÜE / DRAINAGE SET	PLANO DIAGRAM	

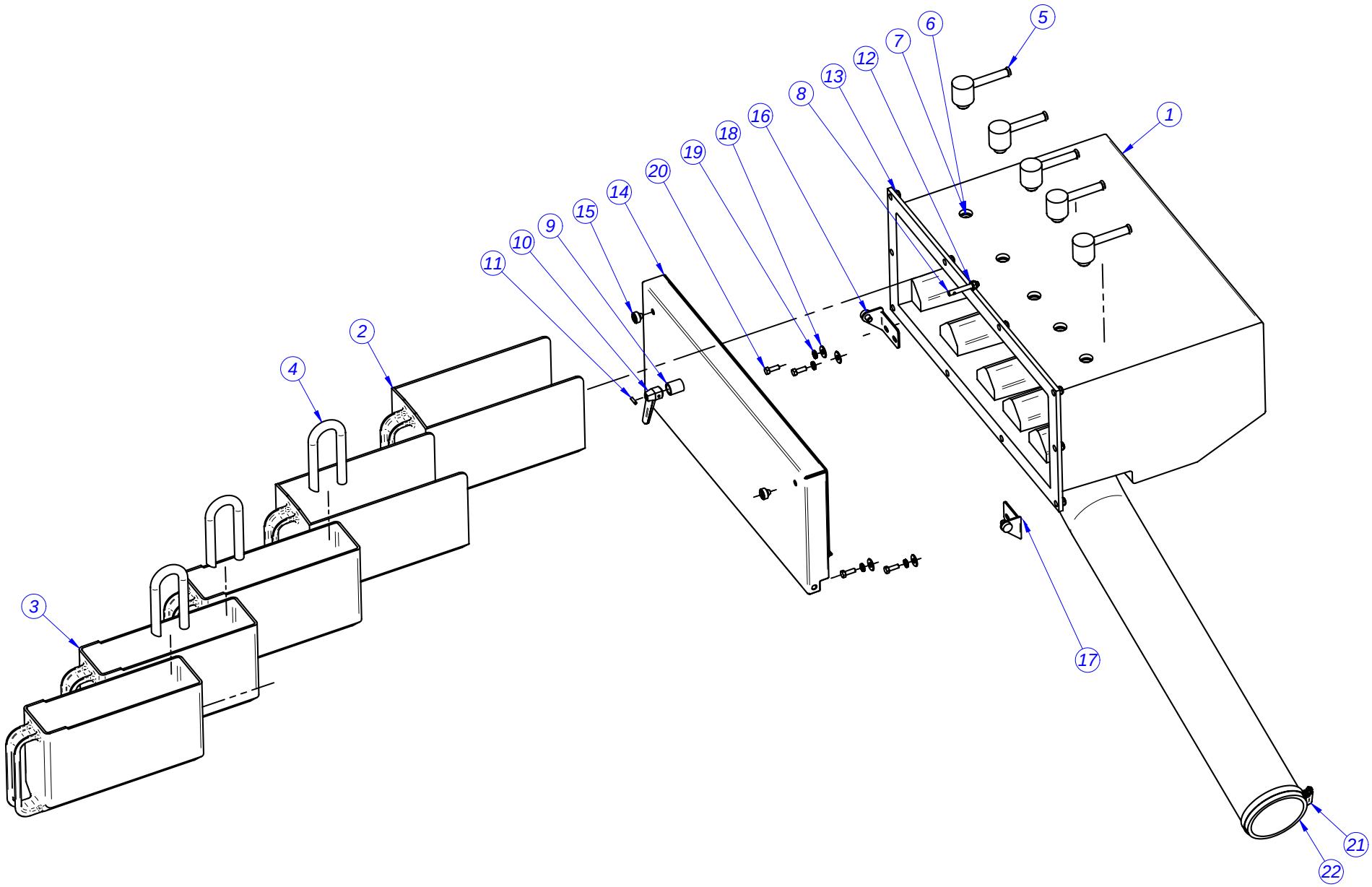
ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
1	P682115000	T 4" 120	T 4" 120	1							
2	P682117000	VALVULA 4" DERECHA	RIGHT VALVE 4 "	1							
3	P682116000	VALVULA 4" IZQUIERDA	LEFT VALVE 4 "	1							
4	P682105000	SALIDA DESAGUE 120	DRAINAGE OUTLET	1							
5	P682125000	TAPA DESAGUE 120 COMPLETO	DRAINAGE COVER 120 COMPL.	1							
6	P682127000	JUNTA TORICA 2-434 142.24x7	O-RING SEAL 2-434 142.24x7	1							
7	P682130000	EMPALME 4"	CONNECTION 4"	2							
8	P682104000	FUELLE TUBO VACIADO 120	EMPTYING BELLOWS PIPE	1							
9	P682128000	CAÑA PVC Ø110	CANE PVC Ø110	1							ELIMINADO 23,11,12
9	12047653	CAÑA INOX. DESAGÜE 120	CANE INOX. DRAIN 120	1							INTRODUCIDO 23,11,12
10	P682129000	ABRAZADERA TUBO PVC	PVC PIPE CLAMP	1							ELIMINADO 23,11,12
10	12047661	ABRAZADERA REFOR. M8 115 ZINC.	REFOR. CLAMP M8 115 ZINC.	1							INTRODUCIDO 23,11,12
11	P630701000	CONDUCTO DOSIFICADOR CUBA	TUB DISPENSER PIPE	1							
12	12024592	CODO INOXIDABLE Ø73*70	INOXID. ELBOW Ø73*70	1							
12	12024592	CODO INOXIDABLE Ø73*70	INOXID. ELBOW Ø73*70	1							INTRODUCIDO 20,04,12
13	P532120000	CONDUCTO VACIADO LC-LF 25	EMPTYING PIPE LC-LF 25	1							
14	P626007000	JUNTA CASQUILLO RETENES 13	SEAL RETAINER CAP 13	1							
15	Q881337000	ABRAZADERA 110-130	CLAMP 110-130	6							ELIMINADO 23,11,12
15	12047672	ABRAZADERA S 110-130 DIN 3017	CLAMP S 110-130 DIN 3017	6							INTRODUCIDO 23,11,12



SOPORTE ELECTROVALVULAS
SOLENOID VALVE SUPPORT

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	SOPORTE ELECTROVALVULAS SOLENOID VALVE SUPPORT	PLANO DIAGRAM	

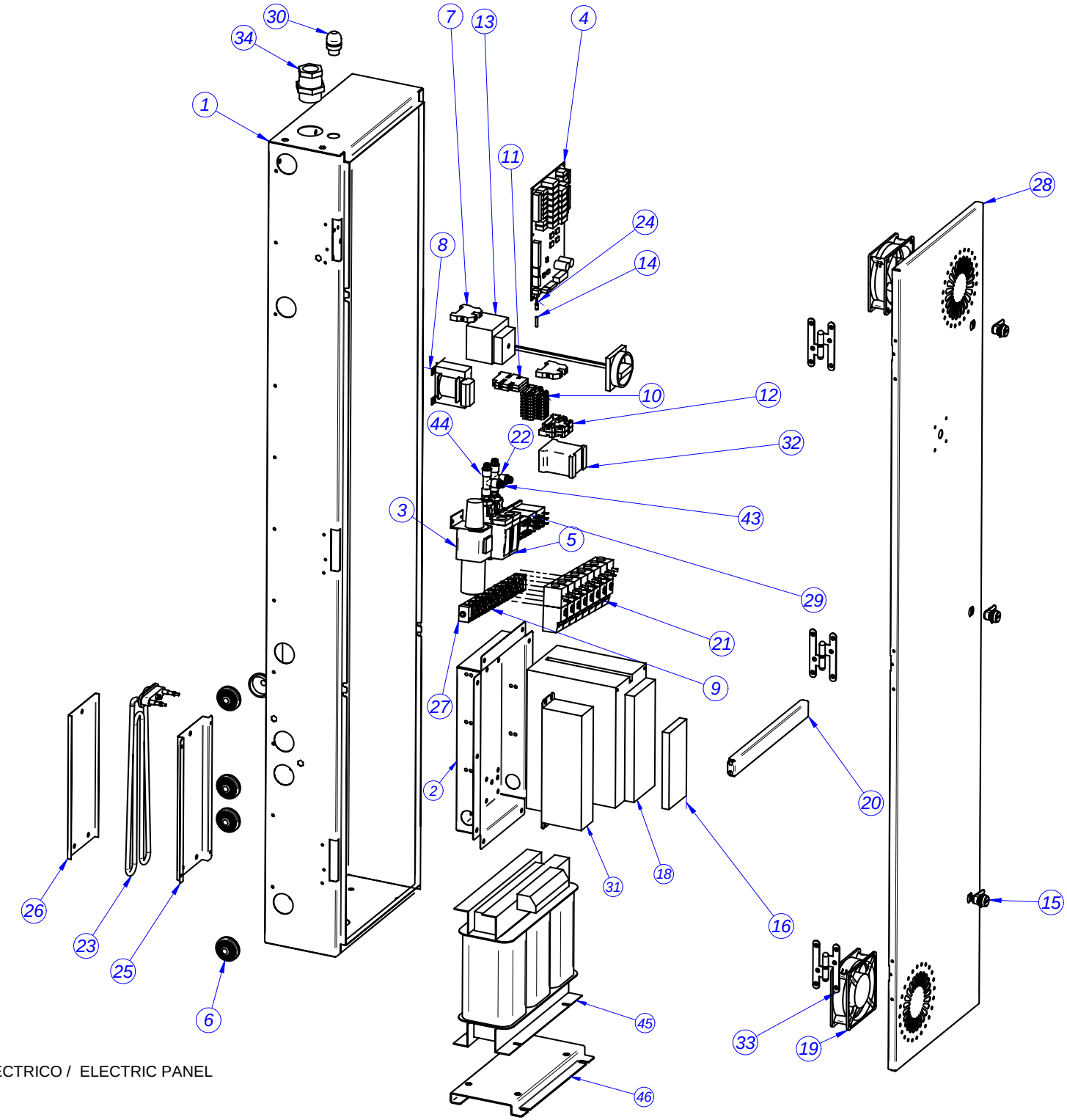
ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120 MP AC	LA-120 MP V						
1	P680306000	PANEL POST. VALVULAS 120	REAR PANEL VALVES 120	1	1						
2	12023339	VALVULA VAPOR 1 1/4"	STEAM VALVE 1 1/4"	_	1						
3	12025000	GM 2020 UNION GAS 11/4" 11/4	UNION GAS GM 2020 11/4" 11/4	_	1						
4	P685040000	VALVULA NEUMATICA 1" 1/2	PNEUMATIC VALVE 1" 1/2	3	3						
S/Nº	P683021000	CODO 1/8" Ø 4	ELBOW 1/8" Ø 4	4	4						
5	P685029000	RACOR-MANGUERA 1"1/2	CONNECTION-HOSE 1"1/2	3	3						
6	P685030000	SOPORTE VALVULA 1 1/2	VALVE SUPPORT 1 1/2	3	3						
7	P685028000	GM 2020 UNION GAS 11/2" 11/2	UNION GAS GM 2020 11/2" 11/2	3	3						
S/Nº	P685044000	TAPA VALVULA 1" 1/2	VALVE COVER 3/4 1 1/4	1	1						
8	12021865	SOPORTE VALVULA 1 1/4	VALVE SUPPORT 3/4 1 1/4	_	1						
9	P685031000	TUBO ENTRADAS DE AGUA 1 1/2	WATER INTAKE PIPE 1 1/2	1	1						
10	P610703000	CONDUCTO DESAGUE 8	DRAINAGE PIPE 8	1	1						
11	P685032000	EMPALME DOSIFICADOR 120	DOSING CONNECTION 120	1	1						
S/Nº	12024507	TAPON DOSIFICADOR	DOSING CAP	_	7						
12	12023297	MANGUITO 1 1/4"	HOSE 1 1/4"	_	1						
13	12023184	LATIGUILLO VAPOR 120	STEAM LINE 120	_	1						
14	12021528	INYECTOR VAPOR 120	STEAM INJECTOR 120	_	1						
15	P630701000	CONDUCTO DOSIFICAD. CUBA 18	TUB DISPENSER PIPE 18	1	1						ELIMINADO 01.10.11
15	P660703000	CONDUCTO DOSIFICA. CUBA 40-60	TUB DISPENSER PIPE 40-60	1	1						INTRODUCIDO 01.10.11
16	P685016000	ARANDELA TEFLON 38X30X4	WASHER TEFLON 38X30X4	2	2						
17	P620708000	CONDUCTO SALIDA VAPOR	STEAM OUTLET PIPE	1	1						ELIMINADO 01.06.11
17	P660701000	CONDUCTO SALIDA VAPOR	STEAM OUTLET PIPE	1	1						INTRODUCIDO 01.06.11



CUBETERA / DETERGENT TRAY

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	CUBETERA / DETERGENT TRAY	PLANO DIAGRAM	

ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
1	P540702000	CUBETERA LF-55	TRAY LF-55	1							INTRODUCIDO 14.11.11
S/Nº	P660358000	TAPA CUBETERA 40-60	TRAY TOP 40-60	1							INTRODUCIDO 14.11.11
2	P540704000	CUBETA DETERGENTES LF-55	DETERGENT TRAY LF-55	2							INTRODUCIDO 14.11.11
3	P540705000	CUBETA LIQUIDOS LF-55	LIQUID TRAY LF-55	3							INTRODUCIDO 14.11.11
4	P440702000	TUBO SIFON	SIPHON PIPE	3							INTRODUCIDO 14.11.11
5	P530708000	PASAMUROS COMPLETO	COMPLETE BUSHING	5							INTRODUCIDO 14.11.11
6	12010159	JUNTA DE GOMA 3031986	RUBBER SEAL 3031986	5							INTRODUCIDO 14.11.11
7	12009864	TUERCA 16X1,5	NUT 16X1.5	5							INTRODUCIDO 14.11.11
8	P540353000	EJE CIERRE CUBETERA	TRAY CLOSURE SHAFT	1							INTRODUCIDO 14.11.11
9	P540354000	CASQUILLO SEPARADOR CIERRE	CLOSURE SEPARATOR BUSHING	1							INTRODUCIDO 14.11.11
10	P530714000	MANGO CUBETERA	TRAY HANDLE	1							INTRODUCIDO 14.11.11
11	12010187	MANGUITO SUJ.3X12 DIN1481	HOSE FAST. 3X12 DIN1481	1							INTRODUCIDO 14.11.11
12	Q232030000	ARANDELA A5	WASHER A5	11							INTRODUCIDO 14.11.11
13	Q222012000	TUER.AUTOB.M6	SELF-LOCK.NUT.M6	11							INTRODUCIDO 14.11.11
14	P540404000	PUERTA CUBETERA COMPLETA	COMPLETE TRAY DOOR	1							INTRODUCIDO 14.11.11
S/Nº	P660361000	JUNTA PUERTA CUBETERA	TRAY DOOR SEAL	1							INTRODUCIDO 14.11.11
15	R670617000	TOPE CRISTAL INTERIOR	INTERIOR GLASS BUFFER	2							INTRODUCIDO 14.11.11
16	P540357000	BISAGRA CUBETERA IZDA. COMPL	LEFT TRAY HINGE COMPL.	1							INTRODUCIDO 14.11.11
17	P540356000	BISAGRA CUBETERA DCHA. COMPL	RIGHT TRAY HINGE COMPL.	1							INTRODUCIDO 14.11.11
18	Q302022000	ARANDELA 16X6X1.2 A.304	WASHER 16X6X1.2 A.304	4							INTRODUCIDO 14.11.11
19	Q242030000	ARANDELA ABANICO A5 A.304	WASHER A5 A.304	4							INTRODUCIDO 14.11.11
20	Q012032000	TORN.EXA. M5X15 A.304	HEX BOLT M5X15 A.304	4							INTRODUCIDO 14.11.11
21	Q881326000	ABRAZADERA 70-90	CLAMP 70-90	2							INTRODUCIDO 14.11.11
22	P660703000	CONDUCTO DOSIFICADOR CUBA	FILLER PIPE LC-LF 25	2							INTRODUCIDO 14.11.11



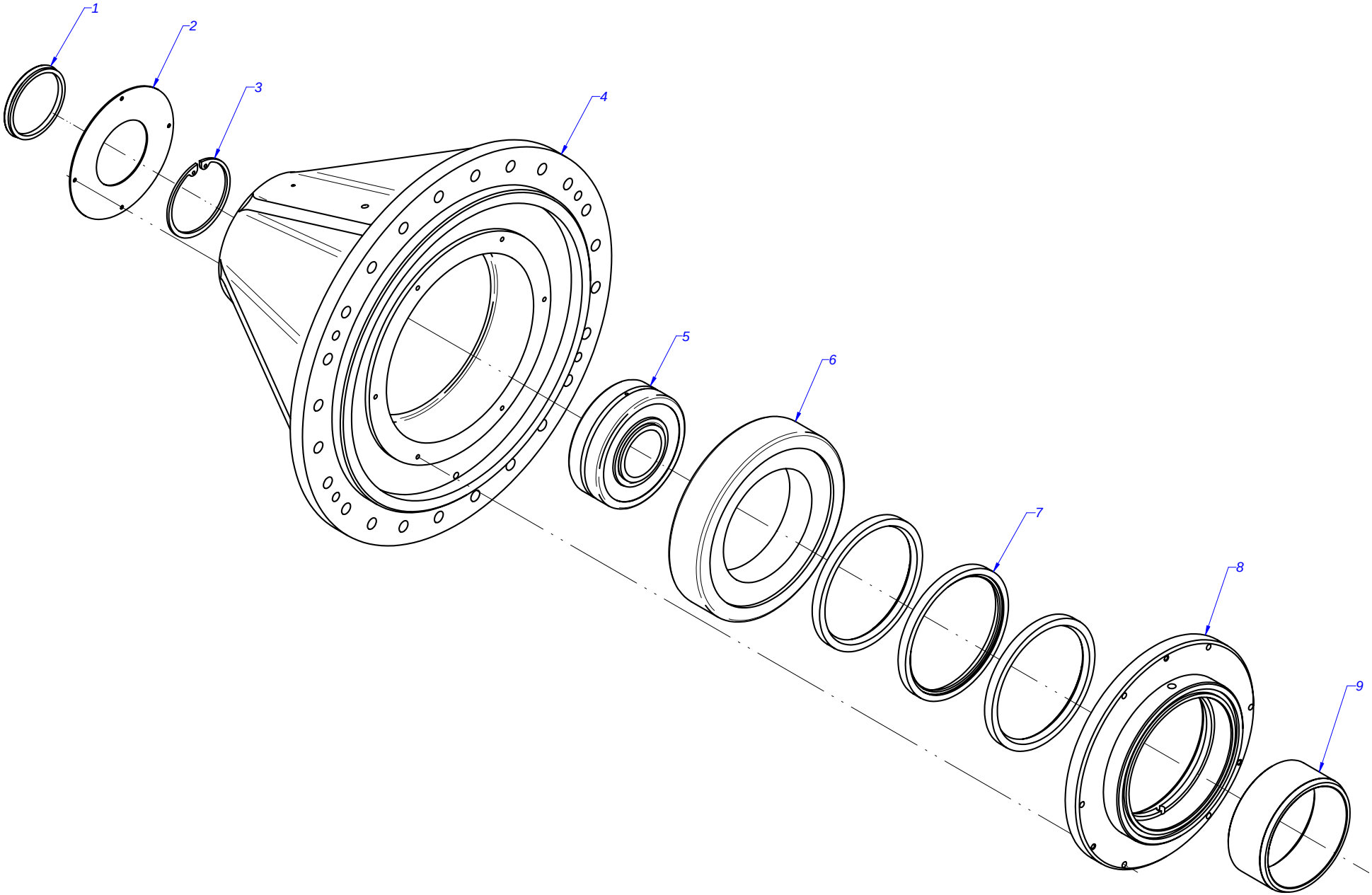
CUADRO ELECTRICO / ELECTRIC PANEL

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	CUADRO ELECTRICO / ELECTRIC PANEL	PLANO DIAGRAM	

ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
1	P683054000	CUADRO ELECTRICO 120 V2	ELECTRIC PANEL 120 V2	1							
2	P680361000	SOPORTE VARIADOR 120	VARIATOR SUPPORT 120	1							
3	P683004000	FILTRO REGULADOR DE AIRE	AIR FILTER REGULATOR	1							
S/Nº	P663022000	REDUCCION RC1/4-3/8	REDUCTION RC1/4-3/8	2							INTRODUCIDO 01.11.10
4	P613005000	PLACA ENTRADAS-SALIDAS	INLET-OUTLET PLATE	1							
5	P683042000	PRESOSTATO SEG. BASCULACION	TIPPING SAFETY PRESSURE	2							
6	N103013000	PASA CABLES	CABLE PROTECTOR	13							
7	P453026000	BORNE TIER 10 WPE-10103.O	TERMINAL TIER 10 WPE-10103.O	2							
8	P623028000	TRANSFORMADOR 0-20-0-230	TRANSFORMER 0-20-0-230	1							
9	P683047000	BASE ACOPLABLE TUBO 4mm	TUBE BASE CAN BE CONNEC. 4	8							
10	P623006000	REGLETA BORNAJE 2 PISOS	TERMINAL STRIP 2 PISOS	8							
11	R073005000	BORNAS PORTA FUSIBLES	FUSE HOLDER TERMINALS	2							
12	Z263303000	TOPE FINAL	END STOP	2							
13	P683039000	SECCIONADOR 63A VERSION 400V	SECTION SWITCH 63A VE. 400V	1							
14	3721910000	TUBO CRISTAL 4	GLASS PIPE 4	1							
15	P620351000	CERRADURA 0185	LOCK 0185	3							
18	P683001000	VARIADOR 18.5 KW KEB	VARIATOR 11 KW KEB (60)	1							ELIMINADO 01.04.11
18	12040598	REP VARIADOR LA-120 (KEB) PROG	VARIATOR LA-120 (KEB) PROG.	1							
19	Z103066000	VENTILADOR 230V.50-60HZ	FAN 230V.50-60HZ	2							
20	P680339000	NERVIO CUADRO ELECTRICO 120	RIB ELECTRIC PANEL 60	1							ELIMINADO 18.12.11
21	P683048000	EV. SERIE 192 3/2	EV. SERIE 192 3/2	8							
22	P683043000	RACOR T HEMBRA 1/4	CONNECTION 1/4	2							
23	Z203601000	RESISTENCIA TANQUE	TANK RESISTOR	1							
24	P613021000	REDUCCION PRESOSTATO	PRESSURE SWITCH REDUCTI.	1							
25	P683010000	BASE RESISTENCIA VARIADOR	VARIATOR RESISTOR BASE	1							
26	P683011000	TAPA RESIST. VARIADOR	VARIATOR RESIST. COVER	1							
27	P683050000	LOTE EXTREMOS 6MM 3530071	END BLOCK 6MM 3530071	1							
28	P680368000	PUERTA CUADRO 120 V2	DOOR ELECTRIC 120 V2	1							
S/Nº	12040995	ADHS. APERTURA PUERTA 40/60/12	OPENING DOOR STICKER 40/60	1							INTRODUCIDO 03.10.11
30	R033002000	PRENSA ESTOPAS	STUFFING BOX	1							
32	X183011000	CON.3RT1024-1AN20 230V 50H	CON.3RT1024-1AN20 230V 50H	1							

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	CUADRO ELECTRICO / ELECTRIC PANEL	PLANO DIAGRAM	

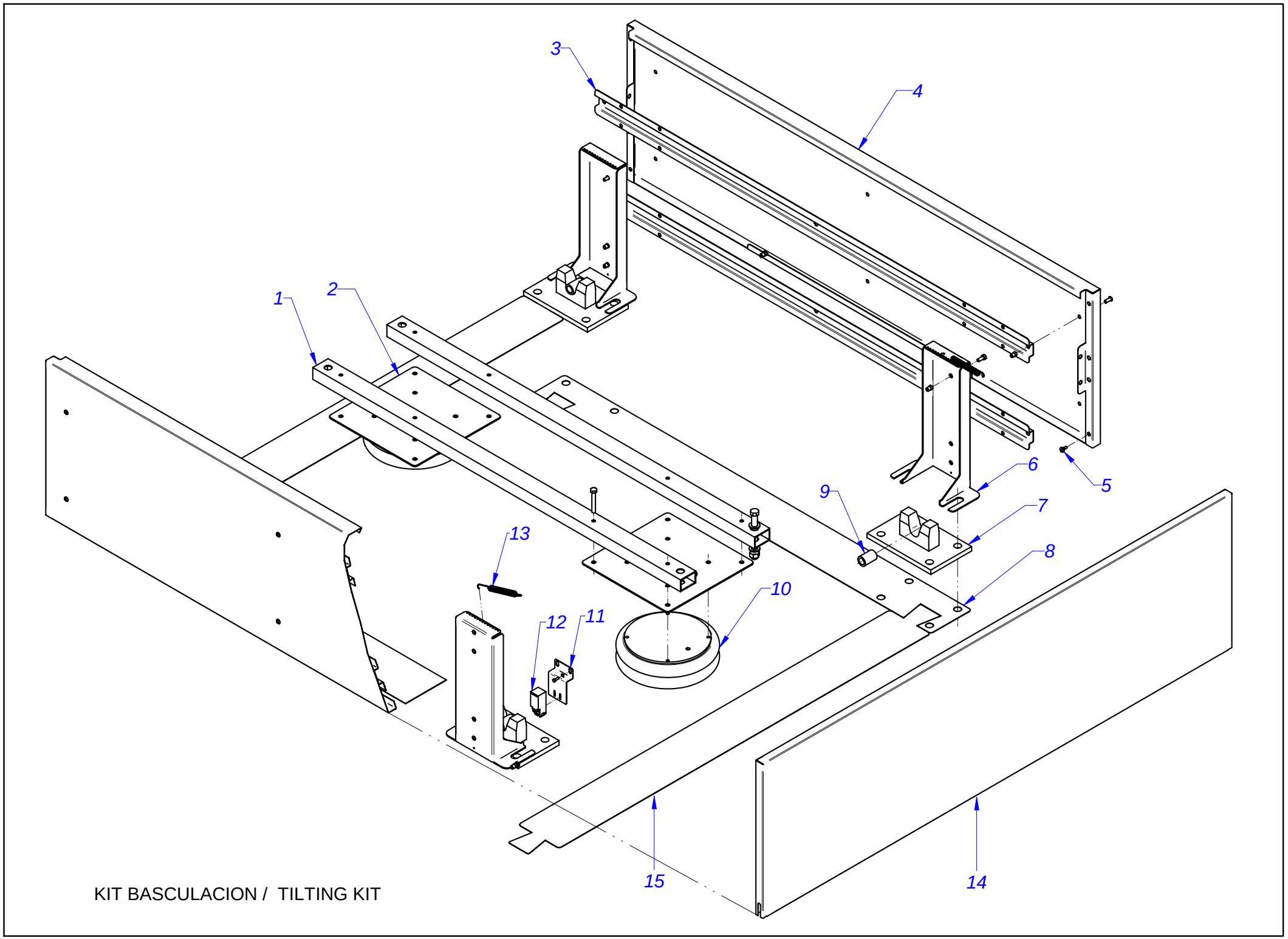
ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
33	P680328000	BISAGRA AUTOSERVICIO	SELF-SERVICE HINGE	3							
34	R143010000	PRENSA ESTOPA PG-36	STUFFING BOX PG-36	1							
36	P683055000	INSTALACIÓN ELECTRICA 120	ELEC. INSTALLATION: 120	1							
39	P184011000	CARTUCHO FUSIBLE 4.A	FUSE CARTRIDGE 4.A	2							
40	P643005000	PTC+PUENTE RECTIFICADOR EL.	PTC+ELECTR. RECTIFIER BRIDG	1							
43	P683049000	RACOR RAPIDO 1/4 - 4	RAPID CONNECTION 1/4 - 4	2							
44	P683044000	RACOR RAPIDO 1/4 - 6	RAPID CONNECTION 1/4 - 6	2							
45	12000881	AUTOTR III 220/380V 15KVA	AUTOTR III 220/380V 15KVA	1							
46	12001519	SOPORTE TRAFO 120	TRAFO SUP.120	1							
S/Nº	Z103070000	BLOQ. AUX. 3RH1921-1CA10	AUXIL. BLOCK 3RH1921-1CA10	1							INTRODUCIDO 01.03.11
S/Nº	P627019000	CABLEADO INTERRUP. GENERAL	POWER SWITCH WIRING	1							INTRODUCIDO 04.01.10



KIT RODAMIENTOS / BEARING KIT

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	KIT RODAMIENTOS / BEARING KIT	PLANO DIAGRAM	

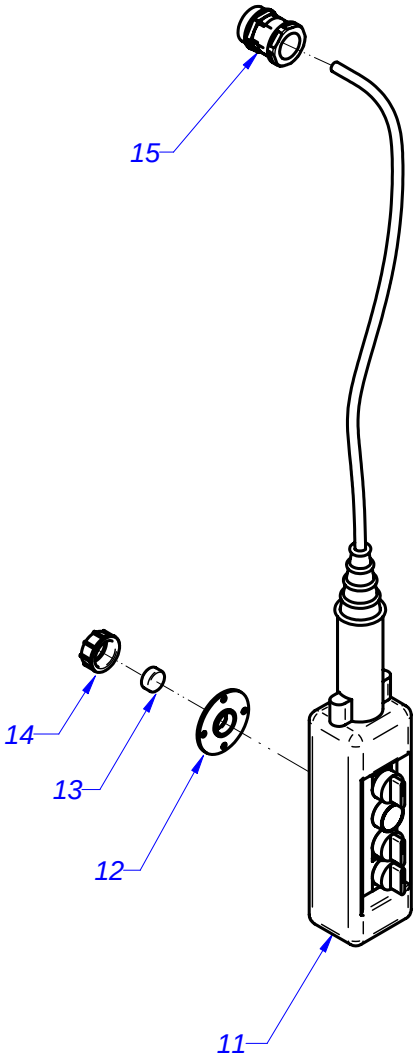
ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
	12038356	**KIT RODAMIENTOS**	**BEARING KIT**								
1	12024993	RETEN V-RING VA-100 VITON	RETAINER V-RING VA-100 VITON	1							
2	12021799	TAPA SOP. RODAMIENTOS 120	BEARING SUPPORT CAP 120	1							
3	12024965	ANILLO SEGURIDAD 180 DIN 472	SAFETY RING 180 DIN 472	1							
4	_____	SOPORTE RODAMIENTOS 120	BEARING SUPPORT 120	1							
5	12021485	ROD. 22317 EK MANG. H 2317	BEAR. 22317 EK MANG. H 2317	1							
6	12021480	RODAMIENTO NU 328 EC	BEARING NU 328 EC	1							
7	12023395	RETEN RADIAL BAUMX7 VITON	RADIAL RETAINER BAUMX7 VIT.	3							
8	_____	CASQUILLO RETENES 120	RETAINER BUSHING 120	1							
9	12007793	CASQUILLO EJE 120	AXIS BUSHING 120	1							
S/Nº	12007916	JUNTA TORICA Ø140 X 5	O-RING Ø 140X5	1							
S/Nº	12009968	JUNTA TORICA Ø 105X5	O-RING Ø 105X5	2							
S/Nº	12024898	GRASA RODAMIENTOS 60,120	BEARING GREASE 60,120	1							
S/Nº	12024976	JUNTA TORICA Ø 224X6	O-RING Ø 224X6	1							
S/Nº	12024908	JUNTA TORICA Ø 315X6	O-RING Ø 315X6	1							
S/Nº	12025197	ANILLO SEGURIDAD 105 DIN 471	SAFETY RING 105 DIN 471	1							
S/Nº	12010072	ARAND. SEG. 16 DIN 463	SAFETY WASHER 16 DIN 463	20							
S/Nº	12009874	ARANDELA 21 DIN 432	WASHER 21 DIN 432	1							
S/Nº	12024888	GRASA AMBLYGON TA 15/2	GREASEAMBLYGON TA 15/2	1							

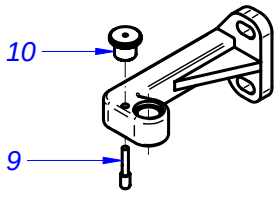


KIT BASCULACION / TILTING KIT

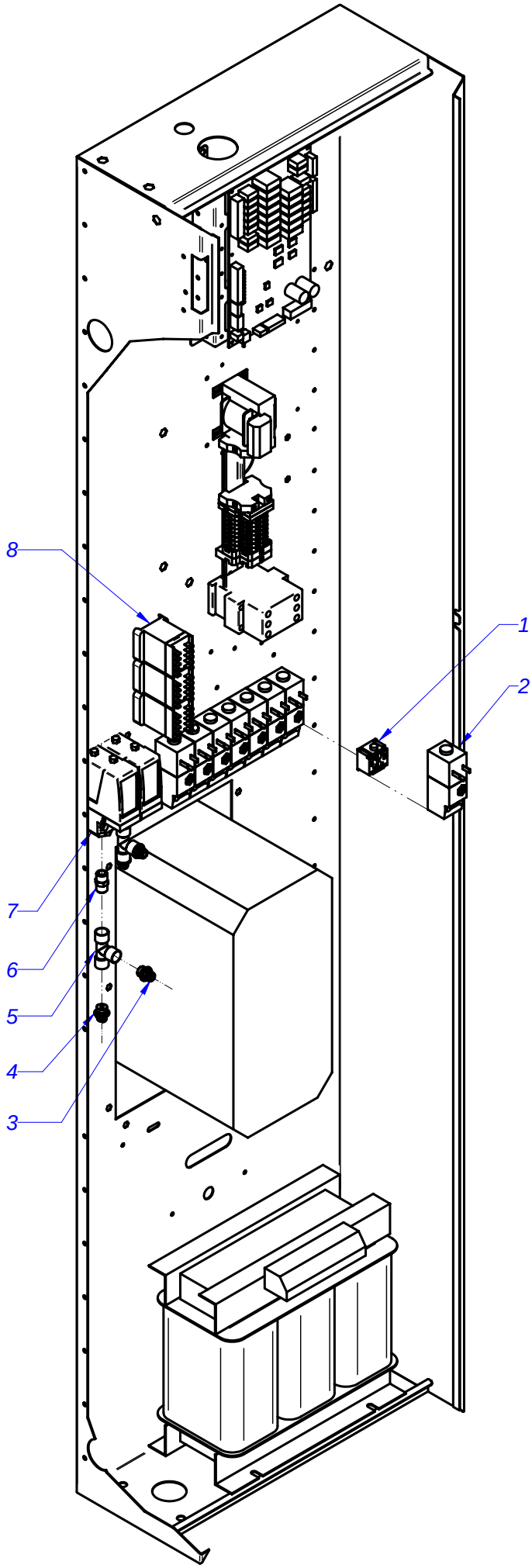
MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	KIT BASCULACION / TILTING KIT	PLANO DIAGRAM	

ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
	19005892	**KIT BASCULACION**	**TILTING KIT**								
1	12023447	TUBO AMARRE ACTUADOR 120	SWITCH FASTENING PIPE 120	2							
	12009996	TORNILLO EXAGONAL Fe Zn M10X7	HEXAGONAL BOLT Fe Zn M10X7	8							
	12009865	TORNILLO EXAGONAL Fe Zn M16X1	HEXAGONAL BOLT Fe Zn M16X1	4							
	12010102	ARANDELA PLANA INOX 16MM DIN1	FLAT WASHER INOX 16MM DIN1	8							
	12010061	TUERCA AUTOBLOCANTE Fe Zn M1	SELF-LOCKING NUT Fe Zn M16 D	4							
2	12039054	PLACA COJIN 120 SUB	PAD PLATE 120 SUB	2							
3	12021759	LISTON MUEBLE LAT.120	SIDE UNIT STRIP 120	4							
	12010268	ARANDELA PLANA INOX 8MM DIN12	FLAT WASHER INOX 8MM DIN12	16							
	12010076	TUERCA EXAGONAL INOX M8X20M	HEXAGONAL NUT INOX M8X20M	16							
4	12021539	FROT. LATERAL MUEBLE 120	SIDE UNIT FRONT.	2							
	12010070	TORNILLO M8X20 ISO 7380 A2	BOLT M8X20 ISO 7380 A2	12							
5	12008826	PITON SOPORTE	SPIKE SUPPORT	2							
6	12001350	SOP. TRAVESAÑOS BASCULACION	SUPPORT TILTING CROSSBARS	4							
7	12023217	BASE ARMAZON 120	FRAME BASE 120	4							
8	12046931	LATERAL PLANTILLA BASCULACION	TILTING TEMPLATE SIDE 120	2							
9	12025088	CASQUILLO SELFOIL ARMAZON120	FRAME SELFOIL BUSHING 120	4							
10	12023305	AMORTIGUADOR 2 ONDAS	2 WAVE DAMPER	2							
11	12007483	SOP. MICRO BASCULACION 120	TILTING MICRO SUPPORT 120	2							
12	12024834	FINAL DE CARRERA	LIMIT SWITCH	2							
13	12024238	RESOR.TENSOR MOTOR VF-6A000E	MOTOR TENSOR SPRING VF-6A0	2							
14	12021540	PROTECTOR FRONTAL 120	FRONT PROTECTOR 120	1							
	12010064	REMACHE EXAGONAL INOX M8	HEXAGONAL RIVET INOX M8	29							
15	12046937	FRONTAL PLANTILLA BASCULACION	TILTING TEMPLATE FRONT 120	2							
S/Nº	12047397	TOPE BASCULACION 120	TILTING BUFFER 120	2							
S/Nº	12009713	QSF-1/4-6-BRACOR RÁP.ROSC	QSF-1/4-6-B THREADED RAPID C	1							





DETALLE BISAGRA / HINGE DETAIL



KIT BASCULACION / TILTING KIT
CUADRO ELECTRICO / ELECTRIC PANEL

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	KIT BASCULACION / TILTING KIT	PLANO DIAGRAM	

ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
		CUADRO ELECTRICO	**ELECTRIC PANEL**								
1	12024969	BASE ACOPLABLE TUBO 4mm	PIPE CONNECTABLE BASE 4 mm	2							
2	12023376	ELECTROVALVULA 230V AC 50Hz 1V	SOLENOID VALVE 230V AC 50Hz	2							
3	12009778	RACOR RAPIDO 1/4 - 6	RAPID CONNECTION 1/4 - 6	2							
4	12009776	RACOR RAPIDO 1/4 - 4	RAPID CONNECTION 1/4 - 4	2							
5	12009749	RACOR T HEMBRA 1/4	FEMALE T CONNECTION 1/4	2							
6	12009835	UNION MM 1/4	JOINT MM 1/4	3							
7	12007901	PRESOSTATO 400-4.000,00bar Simpl	PRESSURE SWITCH 400-4000 ba	2							
8	12024012	CONTACTOR 230V AC 50/60Hz 16A 4	CONTACTOR 230V AC 50/60Hz 16	3							
9	12009702	EJE TOPE PUERTA BASCULACION	TILTING DOOR BUFFER SHAFT	1							
10	12008955	POMO M6 (ELESA-REF. 23901)	KNOB M6 (ELESA-REF. 23901)	1							
11	12003365	BOTONERA COMPLETA	COMPLETE BUTTON CONTROL P	1							
12	12009652	SOPORTE IMAN BASCULACION	TILTING MAGNET SUPPORT	1							
13	12007740	IMAN MANDO BASCULACION	TILT CONTROL MAGNET	1							
14	12009783	TAPON PLASTICO HEMBRA M30X2	FEMALE PLASTIC PLUG M30X2	1							
S/Nº	11000163	TUBO NEUM. 4X2.5 (P685023)	PNEUM. PIPE 4X2.5 (P685023)	1							
S/Nº	11000112	TUBO NEUM. 6X4 (P685021)	PNEUM. PIPE 6X4 (P685021)	5							
15	12009851	PRENSAESTOPA PG 29 D38	PACKING GLAND PG 29 D38	2							
	12009647	CABLEADO BASCULACION-L40,60,1	TILT WIRING -L40,60,120	1							
	12004197	PLANO MONTAJE 120	ASSEMBLY PLAN 120	1							
	12007477	ESQUEMA TEORICO 40,60,120	THEORETICAL DIAGRAM 40,60,1	1							
	12007631	MANUAL INSTALACION TILTING SYS	MANUAL INSTALLATION TILTING	1							

MOD.	LAVAVADORA / WASHING MACHINE	ZONA / ZONE	VARIOS / VARIOUS	PLANO DIAGRAM	

ITEM	CODIGO CODE	DENOMINACION	DENOMINATION	LA-120							
	12007937	INSTALACIÓN ELECT. L-120	ELEC. INSTALLATION L-120	1							
	12025118	CABLEADO INTERRUP-GENER.	SWITCH WIRING-GENERAL	1							
	12025207	CABLE MICRO DESEQUILIBRIO	UNBALANCE MICRO WIRE	1							
	12023230	CABLEADO MOTOR 120	ENGINE WIRING 120	1							
	12024960	CABLEADO PROGR. TECLADO 120	PROG. WIRING KEYBOARD 120	1							
	12025061	CABLE. PTC+PUENTE RECTIFIC.	PTC + WIRING BRIDGE-RECTIF.	1							

REPUESTOS RECOMENDADOS-RECOMMENDED SPARE PARTS-PIECES RECOMMANDEES

MODELO MAQUINA: MODEL MACHINE	***LA- 120 MP AC***

REFERENCIA REFERENCE	*DENOMINACION*	*DENOMINATION*	*DENOMINATION*	*CANTIDAD QUANTITY*
P685905	MOTOR 15 KW	MOTOR 15 KW	MOTEUR 15 KW	1
12095624	VENTILADOR 230V AC	FAN 230V AC	FAN 230V AC	1
P685903	CORREA SPB 120	BELT SPB 120	COURROIE SPB 120	4
12103833	CIERRE COMPLETO 120	COMPLETE LOCKING 120	FERMETURE COMPL. 120	1
P613002	ELECTROIMAN PUERTA	LOCKING DOOR COIL	BOBINE DU PORTE	1
P620526	INTERRUPTOR PUERTA PLANO	FLAT DOOR SWITCH	MICRO DU PORTE	1
P682116	VALVULA 4" IZQUIERDA	LEFT 4'' VALVE	GAUCHE VANNE 4''	1
P682127	JUNTA TORICA 2-434 142.24x7	O RING GASKET 2-434 142.24x7	O RING GASKET 2-434 142.24x7	1
P683048	EV. SERIE 192 3/2	SERIE VALVE 192 3/2	ELECTRO VANNE SERIE 192 3/2	2 (Existen 4)
P683047	BASE ACOPLABLE TUBO 4mm	BASE TUBE COUPLINGS 4mm	BASE DE RACCORD 4mm	2 (Existen 4)
P683050	LOTE EXTREMOS 6mm	LOT ENDS 6mm	LOT ENDS 6mm	1
P683004	FILTRO REGULADOR DE AIRE	AIR FILTER REGULATOR	FILTRE REGUL D'AIR	1
P683021	CODO 1/8'' DIAM. 6	ELBOW 1/8'' DIAM. 6	COUDE 1/8'' DIAM. 6	1
11000163	TUBO NEUM. 4X2.5 (P685023)	PNEUM. PIPE 4X2.5 (P685023)	TUYEAU PNEUM 4X2.5 (P685023)	2 (Existen 5)
11000112	TUBO NEUM. 6X4 (P685021)	PNEUM. PIPE 6X4 (P685021)	TUYEAU PNEUM 6X4 (P685021)	1 (Existen 2)
P685040	VALVULA NEUMATICA 1" 1/2	PNEUMATIC VALVE	VANNE PNEUMATIQUE	1 (Existen 3)
P685028	GM 2020 UNION GAS 11/2" 11/2	GM 2020 UNION GAS 11/2" 11/2	GM 2020 UNION GAS 11/2" 11/2	1 (Existen 3)
P685029	RACOR-MANGUERA 1"1/2	HOSE FITTING 1"1/2	RACCORD TUYEAU	1 (Existen 3)
P623017	INTERRUPTOR CIRCUITO IMPRESO	SWITCH PRINTED CIRCUIT	INTER. ELECTRONIC CARD.	1
12023814	TERMOSTATO	THERMOSTAT	THERMOSTAT	1
P184011	CARTUCHO FUSIBLE 4A	FUSE 4A	FUSSE 4A	2
P643008	VISUALIZADOR MP	DISPLAY MP	DISPLAY MP	1
P660362	ADHESIVO TECLADO MP	ADHESIVE KEYBOARD MP	ADHESIF POUR CLAVIER MP	1
P613005	PLACA ENTRADAS-SALIDAS MP(P)	INLET-OUTLET CARD MP(P)	ENTRE-SORTIE CARD MP(P)	1
P623028	TRANSFORMADOR 220/20 VAC	TRANSFORMER 220/20 VAC	TRANSFORMATEUR 220/20 VAC	1
P683001	VARIADOR 18.5 KW KEB	SPEED VARIATOR KEB 18.5 KW KEB	VARIATEUR DE VITESSE KEB *18.5 KW KEB*	1
Z203601	RESISTENCIA DE FRENADO PARA EL VARIADOR DE	SLOW DOWNING HEATING ELEMENT FOR INVERTER	RESISTENCE D,ARRET DU VARIATEUR	1

	FRECUENCIA			
P683039	SECCIONADOR 380V-III	3 PHASE CIRCUIT BRAKER	DISJONCTEUR TRIPHASÉ 380V-III	1
P683046	CABLEADO MOTOR 120	MOTOR WIRE 120	CABLAGE MOTEUR 120	1
12049230	AMORTIGUADOR HIDRAULICO	HIDRAULIC SHOCK ABSORBER	HIDRAULIC AMORTISSEUR	3 (Existen 12)
12025076	AMORTIGUADOR DE FRICCION240NW	SHOCK ABSORBER 240NW	AMORTISSEUR 240NW	2
P543051	SENSOR DESEQUILIBRIO	BALANCE SENSOR	EQUILIBRAGE SENSOR	1

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- Ce document est valable pour les machines fabriquées depuis du Mars 2013. Fagor Industrial a le droit de faire des modifications pour améliorer ses produits. En cas de doute, demandez au SAV.
- This document is valid for the machines manufactured after March of 2013. Fagor Industrial has the right to do modifications for improving the product. If you have any doubt, please, ask our service department.

REPUESTOS RECOMENDADOS-RECOMMENDED SPARE PARTS-PIECES RECOMMANDEES

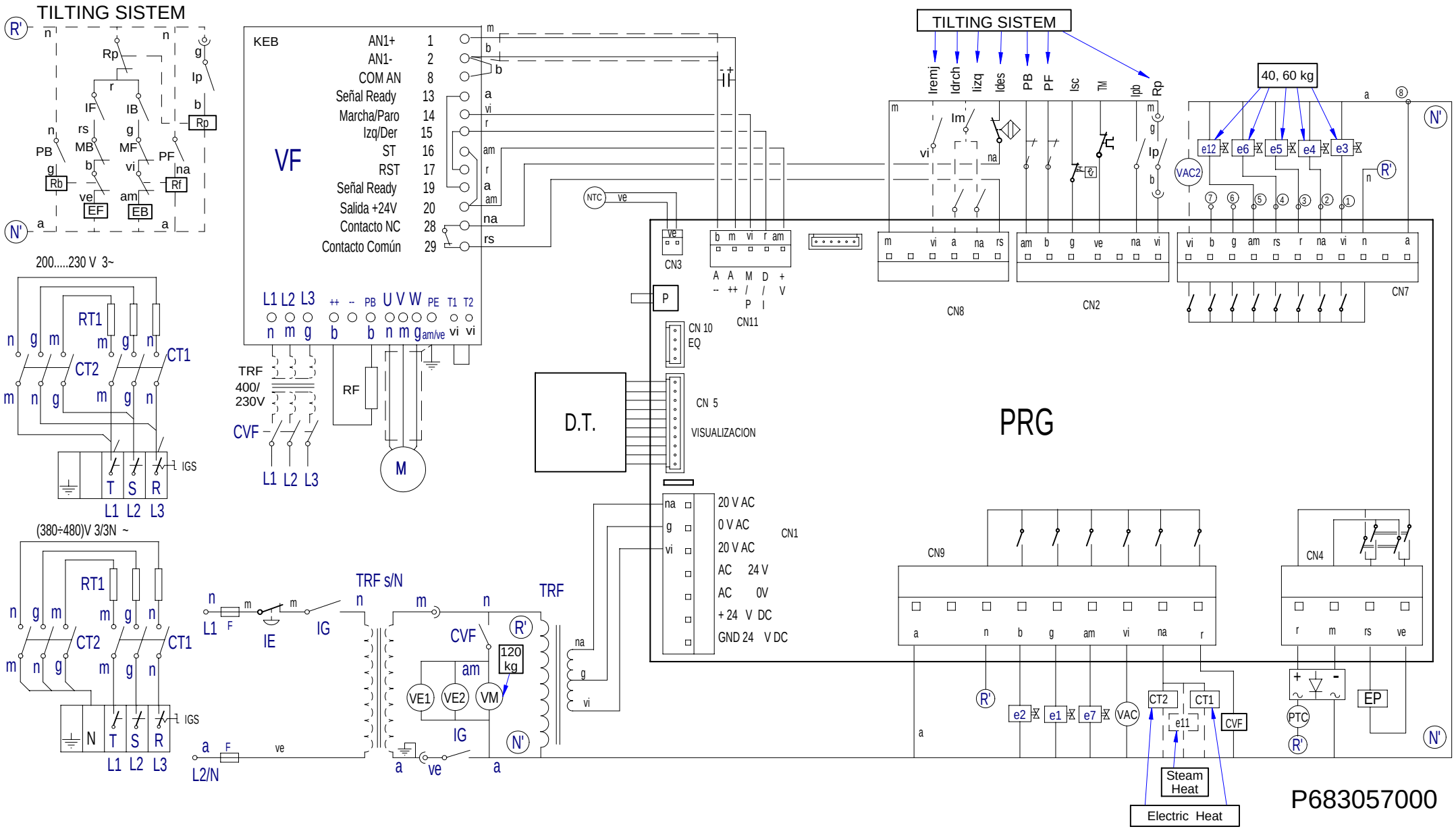
MODELO MAQUINA: MODEL MACHINE	***LA- 120 MP V***

REFERENCIA REFERENCE	*DENOMINACION*	*DENOMINATION*	*DENOMINATION*	*CANTIDAD QUANTITY*
P685905	MOTOR 15 KW	MOTOR 15 KW	MOTEUR 15 KW	1
12095624	VENTILADOR 230V AC	FAN 230V AC	FAN 230V AC	1
P685903	CORREA SPB 120	BELT SPB 120	COURROIE SPB 120	4
P680550	CIERRE COMPLETO 120	COMPLETE LOCKING 120	FERMETURE COMPL. 120	1
P613002	ELECTROIMAN PUERTA	LOCKING DOOR COIL	BOBINE DU PORTE	1
P620526	INTERRUPTOR PUERTA PLANO	FLAT DOOR SWITCH	MICRO DU PORTE	1
P682116	VALVULA 4" IZQUIERDA	LEFT 4'' VALVE	GAUCHE VANNE 4''	1
P682127	JUNTA TORICA 2-434 142.24x7	O RING GASKET 2-434 142.24x7	O RING GASKET 2-434 142.24x7	1
P683048	EV. SERIE 192 3/2	SERIE VALVE 192 3/2	ELECTRO VANNE SERIE 192 3/2	2 (Existen 4)
P683047	BASE ACOPLABLE TUBO 4mm	BASE TUBE COUPLINGS 4mm	BASE DE RACCORD 4mm	2 (Existen 4)
P683050	LOTE EXTREMOS 6mm	LOT ENDS 6mm	LOT ENDS 6mm	1
P683004	FILTRO REGULADOR DE AIRE	AIR FILTER REGULATOR	FILTRE REGUL D'AIR	1
P683021	CODO 1/8'' DIAM. 6	ELBOW 1/8'' DIAM. 6	COUDE 1/8'' DIAM. 6	1
11000163	TUBO NEUM. 4X2.5 (P685023)	PNEUM. PIPE 4X2.5 (P685023)	TUYEAU PNEUM 4X2.5 (P685023)	2 (Existen 5)
11000112	TUBO NEUM. 6X4 (P685021)	PNEUM. PIPE 6X4 (P685021)	TUYEAU PNEUM 6X4 (P685021)	1 (Existen 2)
P685040	VALVULA NEUMATICA 1" 1/2	PNEUMATIC VALVE	VANNE PNEUMATIQUE	1 (Existen 3)
P685028	GM 2020 UNION GAS 11/2" 11/2	GM 2020 UNION GAS 11/2" 11/2	GM 2020 UNION GAS 11/2" 11/2	1 (Existen 3)
P685029	RACOR-MANGUERA 1"1/2	HOSE FITTING 1"1/2	RACCORD TUYEAU	1 (Existen 3)
P623017	INTERRUPTOR CIRCUITO IMPRESO	SWITCH PRINTED CIRCUIT	INTER. ELECTRONIC CARD.	1
12023814	TERMOSTATO	THERMOSTAT	THERMOSTAT	1
P184011	CARTUCHO FUSIBLE 4A	FUSE 4A	FUSSE 4A	2
P643008	VISUALIZADOR MP	DISPLAY MP	DISPLAY MP	1
P660362	ADHESIVO TECLADO MP	ADHESIVE KEYBOARD MP	ADHESIF POUR CLAVIER MP	1
P613005	PLACA ENTRADAS-SALIDAS MP(P)	INLET-OUTLET CARD MP(P)	ENTRE-SORTIE CARD MP(P)	1
P623028	TRANSFORMADOR 220/20 VAC	TRANSFORMER 220/20 VAC	TRANSFORMATEUR 220/20 VAC	1
P683001	VARIADOR 18.5 KW KEB	SPEED VARIATOR KEB 18.5 KW KEB	VARIATEUR DE VITESSE KEB *18.5 KW KEB*	1
Z203601	RESISTENCIA DE FRENADO PARA EL VARIADOR DE	SLOW DOWNING HEATING	RESISTENCE D,ARRET DU	1

	FRECUENCIA	ELEMENT FOR INVERTER	VARIATEUR	
P683039	SECCIONADOR 380V-III	3 PHASE CIRCUIT BRAKER	DISJONCTEUR TRIPHASÉ 380V-III	1
P683046	CABLEADO MOTOR 120	MOTOR WIRE 120	CABLAGE MOTEUR 120	1
12049230	AMORTIGUADOR HIDRAULICO	HIDRAULIC SHOCK ABSORBER	HIDRAULIC AMORTISSEUR	3 (Existen 12)
12025076	AMORTIGUADOR DE FRICCION 240NW	SHOCK ABSORBER 240NW	AMORTISSEUR 240NW	2
P543051	SENSOR DESEQUILIBRIO	BALANCE SENSOR	EQUILIBRAGE SENSOR	1
P683039	SECCIONADOR 380V-III	3 PHASE CIRCUIT BRAKER	DISJONCTEUR TRIPHASÉ 380V-III	1
12023339	VALVULA VAPOR 1 ¼"	STEAM VALVE 1 ¼''	VANNE VAPEUR 1 ¼''	1
12021528	INYECTOR VAPOR 120 COMPL.	STEAM INJECTOR 120 COMPL.	INJECTEUR DE VAPEUR 120COMPL	1

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- Ce document est valable pour les machines fabriquées depuis du Mars 2013. Fagor Industrial a le droit de faire des modifications pour améliorer ses produits. En cas de doute, demandez au SAV.
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LAV 120, 60, 40 kg BASCULANTE



120 KG

Esquema Teorico	P-683057
Indicador Componentes	P-623011
Leyenda	P-623014

1 □□□	P683055
2	P646508
3 □□□	P683056
4 □□□	P683046
5 □□□	P663017
6	P623010
7	P633021

PRG
P-613005 LAV10,13,18
P643015 LAV 25

VISUALIZACION
CN 5

P-643005

TRF P-623028

P-537038

P-623006

Sin Basculacion

Z-683087

RF RB RP

R-073005
Fus 4 A
P-184011

P-453026

X183011 CVF
Z-103070
Z233012

PF PB

Sin Basculacion

e7 e2 e1 e11 Vac1 EB EF Vac2

VE

IE
P-Z513005

P-613003

EP
P-613002

R-693010

P-633021

IG
Z218030000

230 V 3AC

P-537038

PRENSAESTOPAS
PG21 R-023013

IF
IB
Im
Idrch
Izq
Iremj

P-503025
NTC

Ides

MF

MB

VM M

KEB
VF

m	1	AN1+
b	2	AN1--
b	8	COM AN
a	13	Señal Ready
vi	14	Marcha/Paro
r	15	Izq/Der
am	16	ST
r	17	RST
a	19	Señal Ready
am	20	Salida +24V
na	28	Contacto NC
rs	29	Contacto Común

L1 L2 L3 ++ -- PB U V W T1 T2

n	m	g	b	b	n	m	g	vi	vi														

PE PE

RF

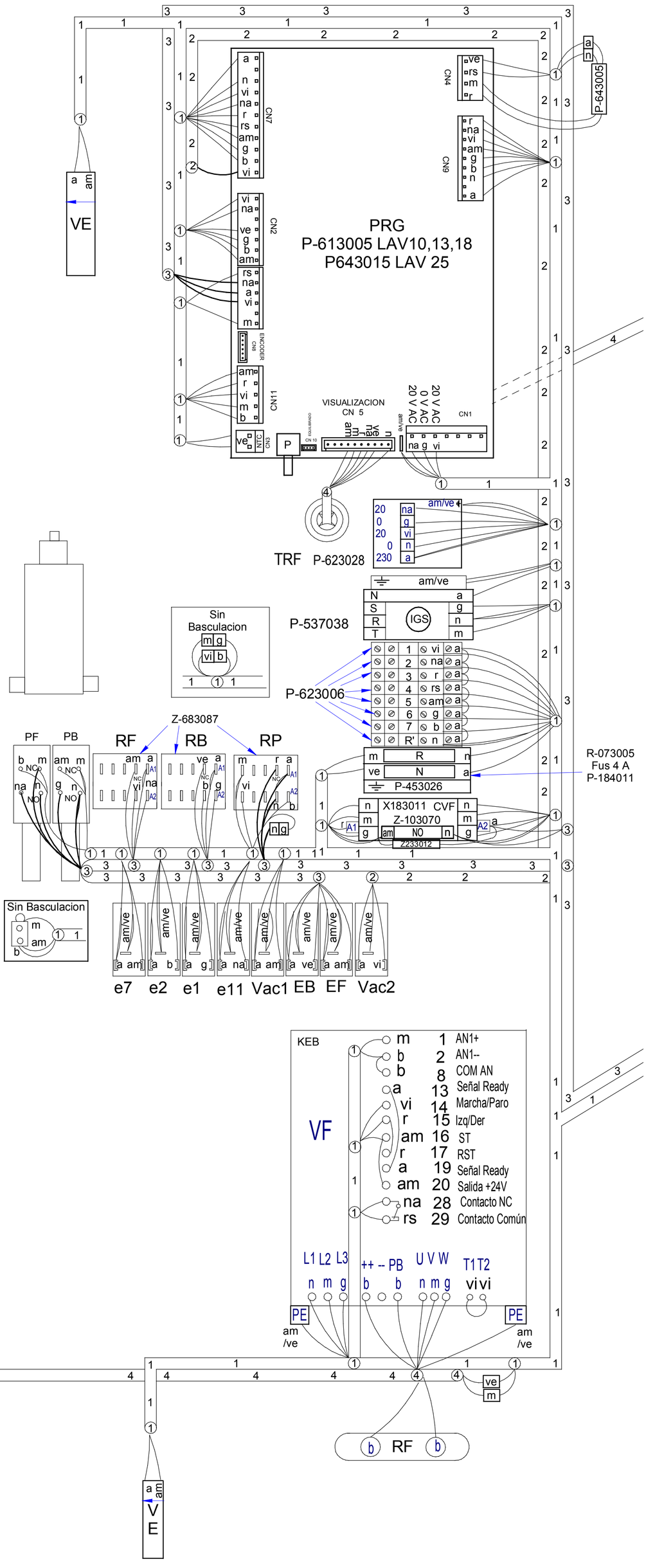
V E

-	Plano Montaje Lav 120 Kg		-	-	P683058000	-																	
Zk./Nº	Pieza		Cant.	Materiala/Material	Klas. zk/Nº Clas.	Gainazal akabera/Tratamiento																	
Zk./Nº	Aldaketa/Modificaciones			Nork proposatua/Propuesta de	Data/Fecha	Perdoi orokorrak Tolerancias generales																	
						< 5 ± 0.2	50 ÷ 100 ± 0.8																
						5 ÷ 25 ± 0.4	>100± 1																
						25 ÷ 50 ± 0.6	α ± 1																

120 KG

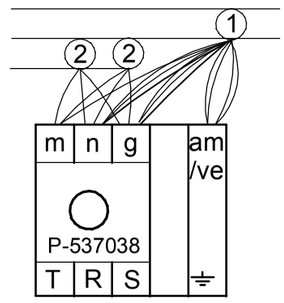
Esquema Teorico	P-683057
Indicador Componentes	P-623011
Leyenda	P-623014

1□□□	P683055
2	P646508
3□□□	P683056
4□□□	P683046
5□□□	P663017
6	P623010
7	P633021



IE
P-Z513005

230 V 3AC



PRENSAESTOPAS
PG21 R-023013

P-613003 Ip C no nc m vi

Ipb P-613003 nc no C na m

EP P-613002 r ve rs a R-693010

P-633021 na m am ve n

ve m N R N' R' a n

IG
Z218030000

Ep ve Ip vi m na m Ipb rs Ep

Ep ve Ipb na m vi m Ip rs Ep

r rs g na a vi m

rs NO r
g NO r
m NO n
n NO na
n NO a
m NO vi

IF
IB
Im
Idrch
Iizq
Iremj

P-503025 NTC m g ve

m na

na m NC

Ides

vi g NO

MF

rs b NO

MB

Simb / LENG		ESPAÑOL	FRANÇAIS	ENGLISH	DEUTSCH	ITALIANO
CT1, CT2	=	Contactor Calentamiento	Contacteur Chauffe	Heating Contactor	Heizschütz	Contatore Riscaldamento
CVF	=	Contactor Variador	Contacteur Convertisseur	Converter Contactor	Schütz Frequenzumwandler	Contactore Convertitore
5	=	Dosificador Neutralizante.	Doseur Neutralisant	Neutralizer feeder	Dosiervorrichtung Neutralspülmittel	Dosatore Neutralizzante
6	=	Dosificador jabon liquido.	Doseur lessive liquide	Liquid soap feeder	Dosiervorrichtung Flüssigseife	Dosatore sapone liquido
7	=	Dosificador aditivos.	Doseur additifs	Additive feeder	Dosiervorrichtung Zusatzmittel	Dosatore additivi
D.T.	=	Display/Teclado	Écran/Clavier	Display/Keyboard	Display/Tastatur	Display/Tastiera
e1	=	Electro válvula agua Fria.	Électrovanne eau Froide	Cold water electrically operated valve	Elektroventil Kaltwasser	Elettrovalvola acqua Fredda
e2	=	Electro válvula agua Caliente	Électrovanne eau Chaude	Hot water electrically operated valve	Elektroventil Warmwasser	Elettrovalvola acqua Calda
e3	=	Electro válvula Prelavado.	Électrovanne Prélavage	Pre-wash electrically operated valve	Elektroventil Vorwaschen	Elettrovalvola Prelavaggio
e4, e41	=	Electro válvula Lavado.	Électrovanne Lavage	Wash electrically operated valve	Elektroventil Hauptwaschgang	Elettrovalvola Lavaggio
e5	=	Electro válvula Lejía.	Électrovanne Eau de Javel	Bleach electrically operated valve.	Elektroventil Bleiche	Elettrovalvola Candeggina
e6	=	Electro válvula Suavizante.	Électrovanne Assouplissant	Fabric softener electrically operated valve	Elektroventil Weichspüler	Elettrovalvola Ammorbidente
e7	=	Electro válvula agua Descalcificada	Électrovanne eau Adoucie	Delimed water electrically operated valve	Elektroventil entkalktes Wasser	Elettrovalvola acqua Decalcificata
e11	=	Electro válvula Vapor.	Électrovanne Vapeur	Steam electrically operated valve	Elektroventil Dampf	Equilibrado Vapore
EB	=	Electro válvula de aire Basculacion Trasera		Back Tilting Out Air Valve		
EF	=	Electro válvula de aire Basculacion Frontal		Front Tilting Out Air Valve		
EP	=	Electroimán de Puerta.	Électro-aimant de Porte	Door electric magnet	Elektromagnet Gerätetür	Elettromagnete Porta
FI	=	Filtro de Interferencias.	Filtre Anti-parasites	Interference filter	Störungsfilter	Filtro Interferenze
F	=	Fusible.	Fusible	Fuse	Sicherung	Fusibile
IE	=	Pulsador Parada de emergencia.	Bouton-poussoir Arrêt d'urgence	Emergency stop push button	Not-Aus-Taster	Pulsante Arresto di emergenza
IG	=	Interruptor general.	Interrupteur général	General switch	Hauptschalter	Interruttore generale
IGS	=	Interruptor General de seguridad.	interrupteur Général de sécurité	General safety switch	Sicherheitshauptschalter	Interruttore Generale di sicurezza
IB	=	Interruptor Basculacion Trasero Mando.		Back Tilting Switch		
Idrch	=	Interruptor Rotacion a Derechas Mando		Right Turn Switch		
Ides	=	Interruptor de desequilibrio.	Interrupteur de balourd	Unbalance switch	Ungleichgewichtsschalter	Interruttore di squilibrio
IF	=	Interruptor Basculacion Frontal Mando.		Front Tilting Switch		
Iizq	=	Interruptor Rotacion a Izquierdas Mando		Left Turn Switch		
Im	=	Interruptor Movimiento / parada / Mando	Détecteur D'arrêt	Stopped Motion Switch		
IMo	=	Interruptor Monedero.	Interrupteur Monnayeur	Coin slote switch	Münzschalter	Interruttore Portamonete
Ip	=	Interruptor puerta Cerrada.	Interrupteur porte Fermée	Closed door switch	Schalter Tür geschlossen	Interruttore porta Chiusa
Ipb	=	Interruptor puerta bloqueada.	Interrupteur porte verrouillée	Door lock switch	Schalter Tür verriegelt	Interruttore porta bloccata
Iremj	=	Interruptor remojo Mando		Soak Switch		
Isc	=	Interruptor seguridad Temperatura	Thermostat Limiteur	Hi-limit Thermostat	Grenzthermostat	Termostato Limitatore
Iv	=	Interruptor Vapor		Steam Switch		
M	=	Motor.	Moteur	Motor	Motor	Motore
MB	=	Interruptor seguridad Basculacion Trasero.		Back Tilting Hi-limit Switch		
MF	=	Interruptor seguridad Basculacion Frontal.		Front Tilting Hi-limit Switch		
Mo	=	Monedero.	Monnayeur	Coin slot	Münzvorrichtung	Portamonete
NTC	=	Sensor temperatura.	Capteur température	Temperature sensor	Temperatursensor	Sensore temperatura
PB	=	Presostato Basculacion Trasero		Back Tilting Air Presure Low-Limit		
PF	=	Presostato Basculacion Frontal		Front Tilting Air Presure Low-Limit		
P, P2		Presostato Nivel de agua		Water Level Switch		
PRG	=	Circuito Programador.	Circuit Programmateur	Programmer Circuit	Kreislauf Programmiervorrichtung	Circuito Programmatore
PTC	=	PTC	PTC	PTC	PTC	PTC
Rb	=	Rele Basculacion Trasero		Back Tilting Relay		
Rf	=	Rele Basculacion Frontal		Front Tilting Relay		
Rm	=	Rele movimiento / Parada	Relais Détecteur D'arrêt	Stopped Motion Relay		
Rp	=	Rele Puerta	Relais porte Fermée	Closed door Relay		Rele porta Chiusa
Rpb	=	Rele Puerta Bloqueada	Relais porte verrouillée	Door lock Relay		Rele porta bloccata
RT	=	Resistencia Calentamiento.	Résistance Chauffe	Heating Resistors	Widerstand Aufheizung	Resistenza Riscaldamento
TL	=	Limitador Temperatura	Thermostat Limiteur	Hi-limit Thermostat	Grenzthermostat	Termostato Limitatore
Tm	=	Térmico de Motor.	Thermique du Moteur	Motor hot-wire	Motorwärmeschalter	Termico del Motore
Trf	=	Transformador	Transformateur	Transformer	Transformator	Trasformatore
Trf s/N	=	Transformador Versión sin Neutro.	Transformateur Version sans Neutre	Transformer Version without Neutral	Transformator Modell ohne Neutralstellung	Trasformatore Versione senza Neutro
VAC, VAC2	=	Válvula Vaciado	Vanne Vidange	Emptying valve	Ablassventil	Valvola Scarico
VE, VE1, VE2	=	Ventilador.	Ventilateur	Fan	Ventilator	Ventola
VF	=	Convertidor de Frecuencia.	Convertisseur de Fréquence	Frequency converter	Frequenzumwandler	Convertitore di Frequenza
VM	=	Ventilador Motor.	Ventilateur Moteur	Fan motor	Ventilator Motor	Ventola Motore
1...8	=	Puntos conexión dosificadores.	Points raccordement doseurs	Feeder connection points	Anschlussstellen Dosiervorrichtungen	Punti connessione dosatori
9 - 10	=	Entrada de la central de pago 24V =		Central Entrance of payment		
11 - 12	=	Salida hacia la central de pago		Exit towards Central of Payment		
COLOR	=	COLORES	COULEURS	COLOUR	FARBEN	COLORE
a	=	Azul	Bleu	Blue	Blau	Blu
am	=	Amarillo	Jaune	Yellow	Gelb	Giallo
am/ve	=	Amarillo/verde	Jaune / vert	Yellow / green	Gelb/grün	Giallo/verde
b	=	Blanco	Blanc	White	Weiß	Bianco
g	=	Gris	Gris	Grey	Grau	Grigio
m	=	Marrón	Marron	Brown	Braun	Marrone
n	=	Negro	Noir	Black	Schwarz	Nero
na	=	Naranja	Orange	Orange	Orange	Arancio
r	=	Rojo	Rouge	Red	Rot	Rosso
rs	=	Rosa	Rose	Pink	Rosa	Roseo
ve	=	Verde	Vert	Green	Grün	Verde
vi	=	Violeta	Violet	Purple	Violett	Viola
						P623014000