

DESPIECE TÉCNICO TECHNICAL PARTS

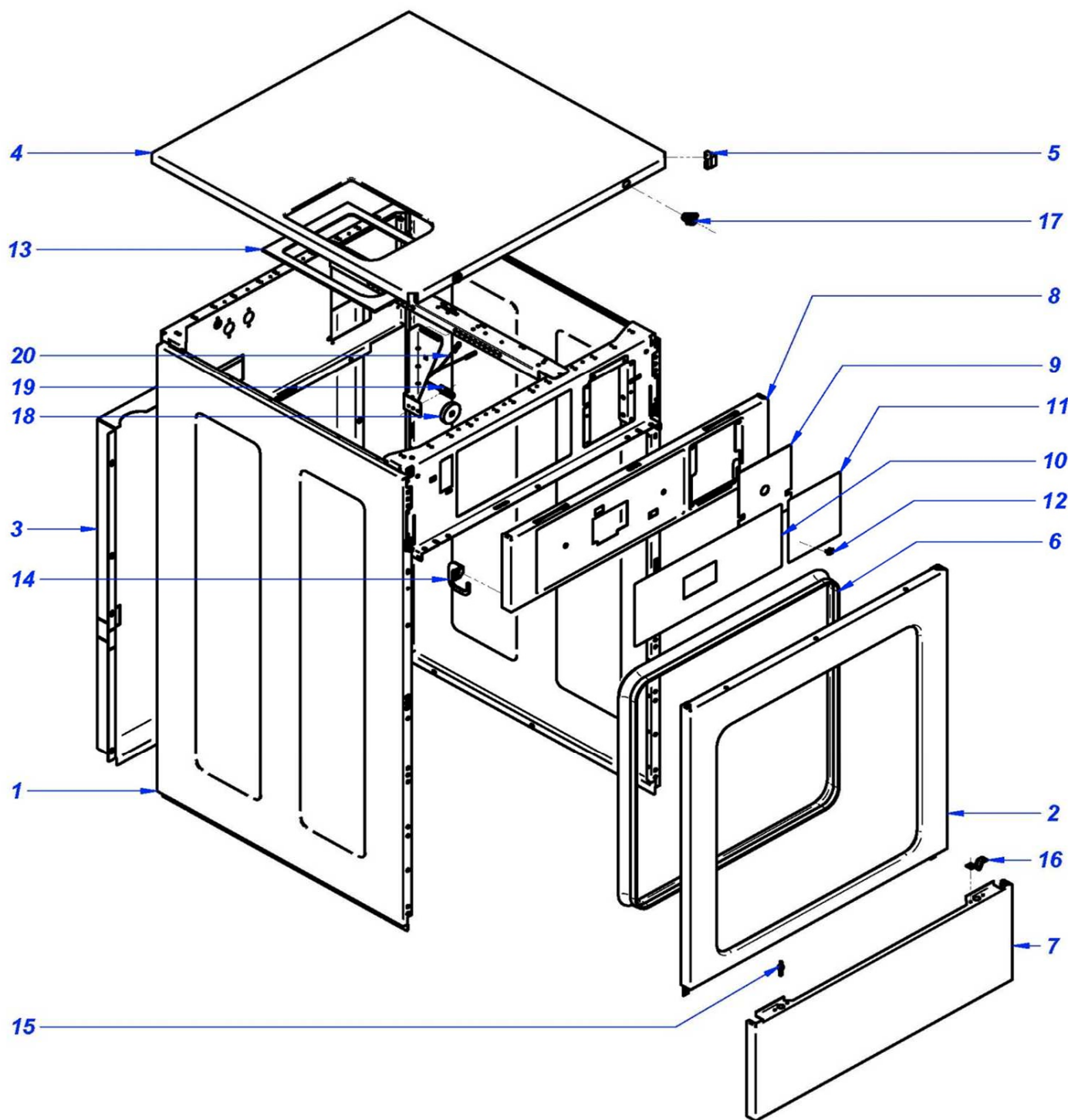
Lavadoras
Washer extractors



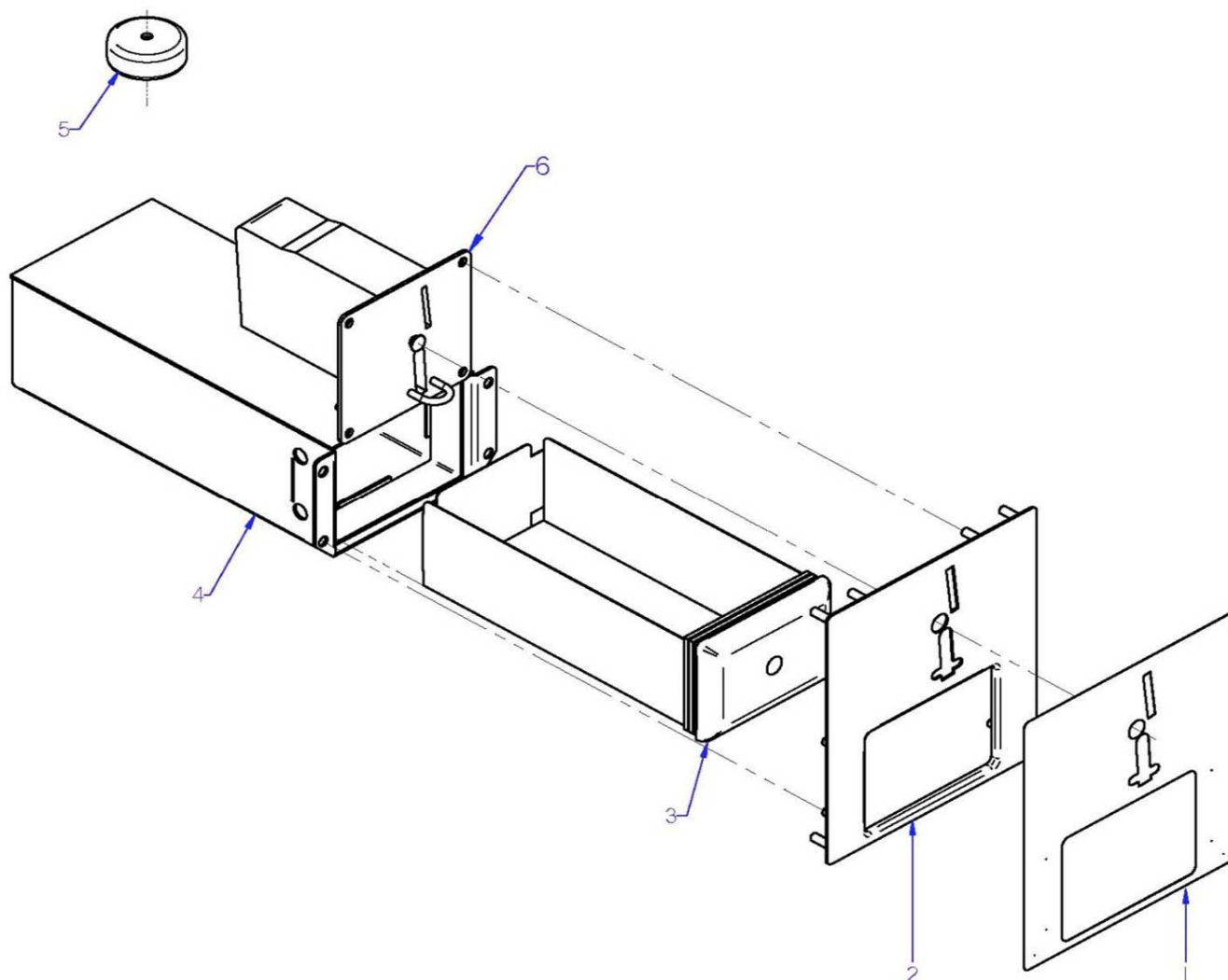
MODELOS
LS-11-14-19-26-36 T

Febrero 2016 February

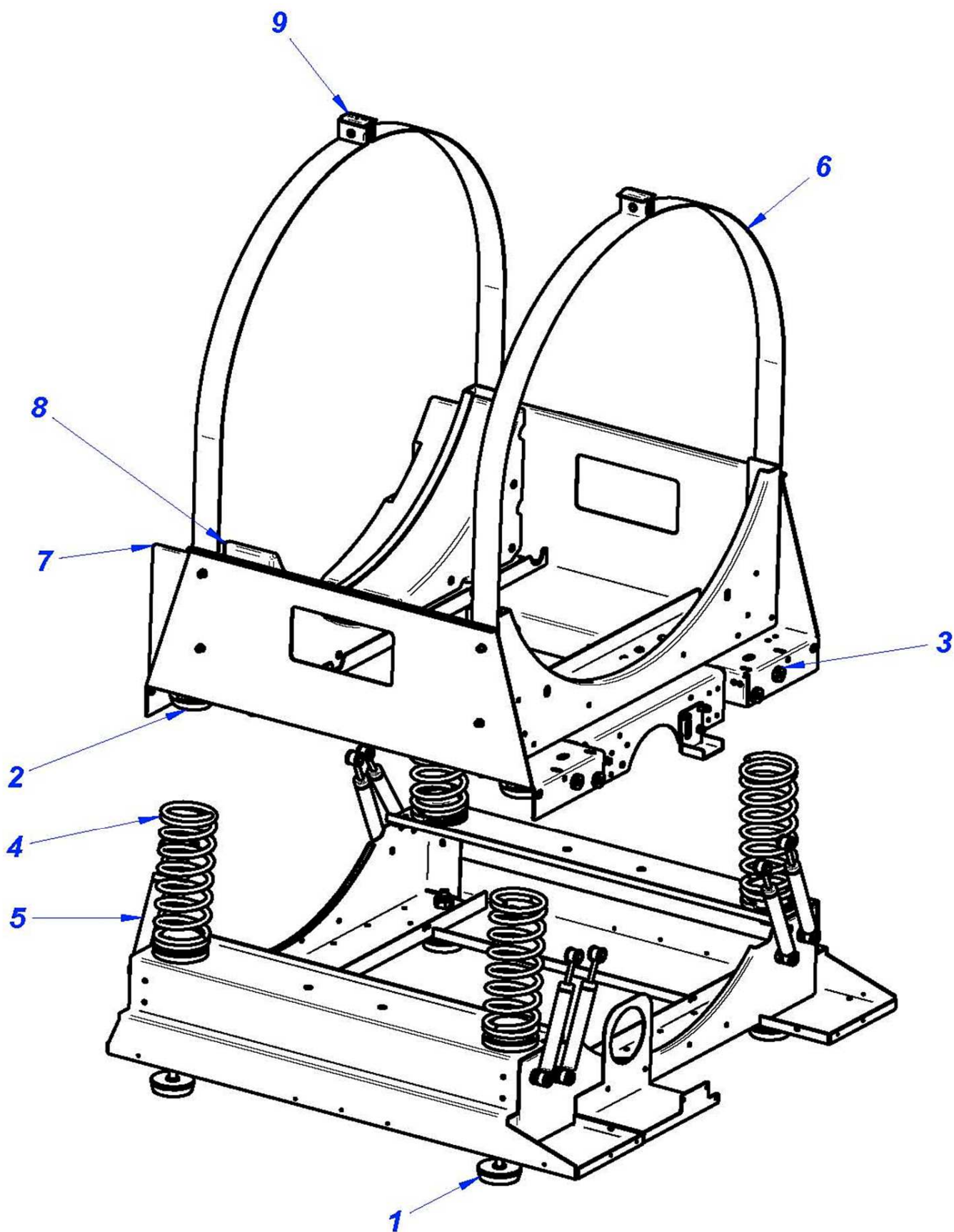
 **Primer**



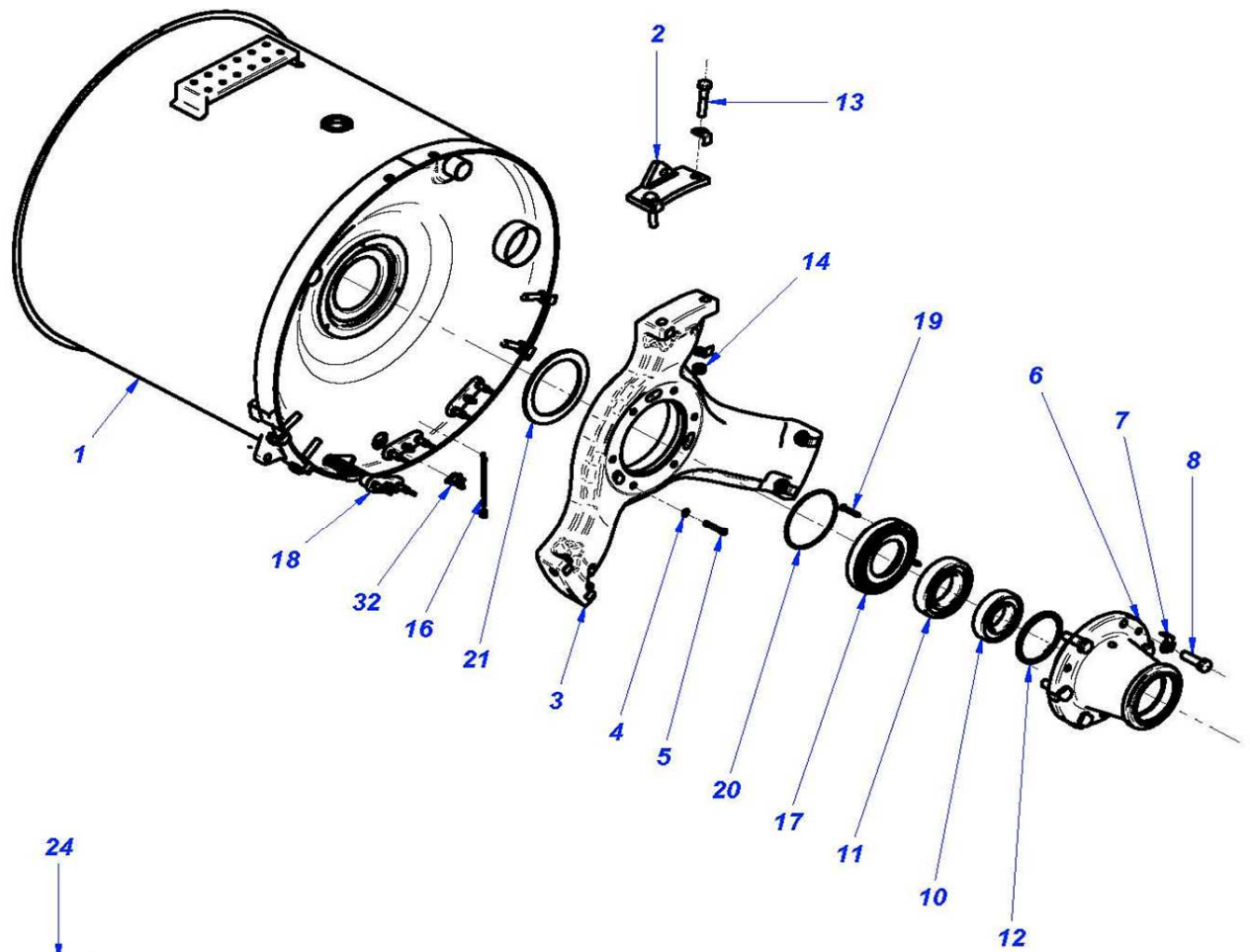
Drawing Nr.	Signature	Date	MUEBLE / CABINET	Sheet	
	Iban R.	dic-15	LS-11-14-19-26-36 T	1	



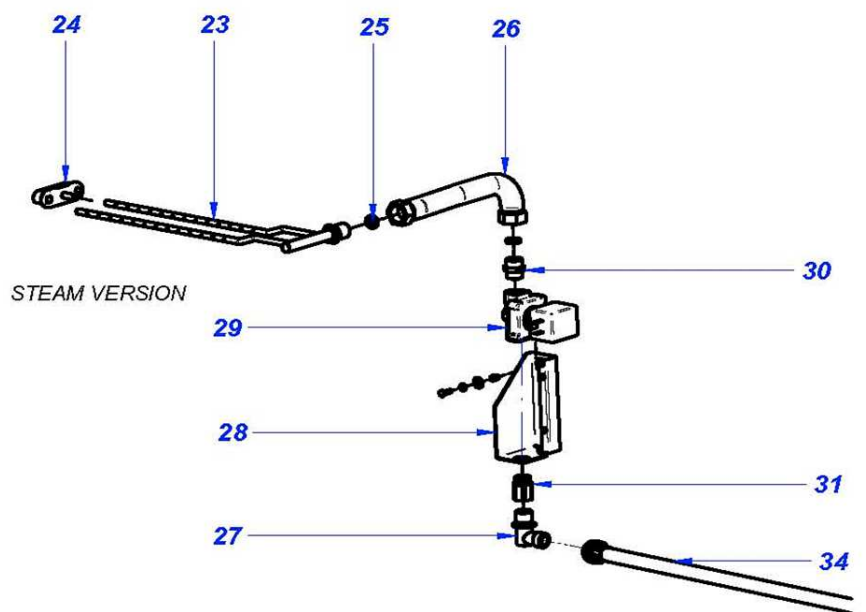
Drawing Nr.	Signature	Date	MONEDERO / KIT COIN	Sheet	
	Iban R.	dic-15	LS-11-14-19-26-36 T	2	



Drawing Nr.	Signature	Date	ARMAZON / FRAME	Sheet	
	Iban R.	dic-15	LS-11-14-19-26-36 T	3	



HOT WATER VERSION

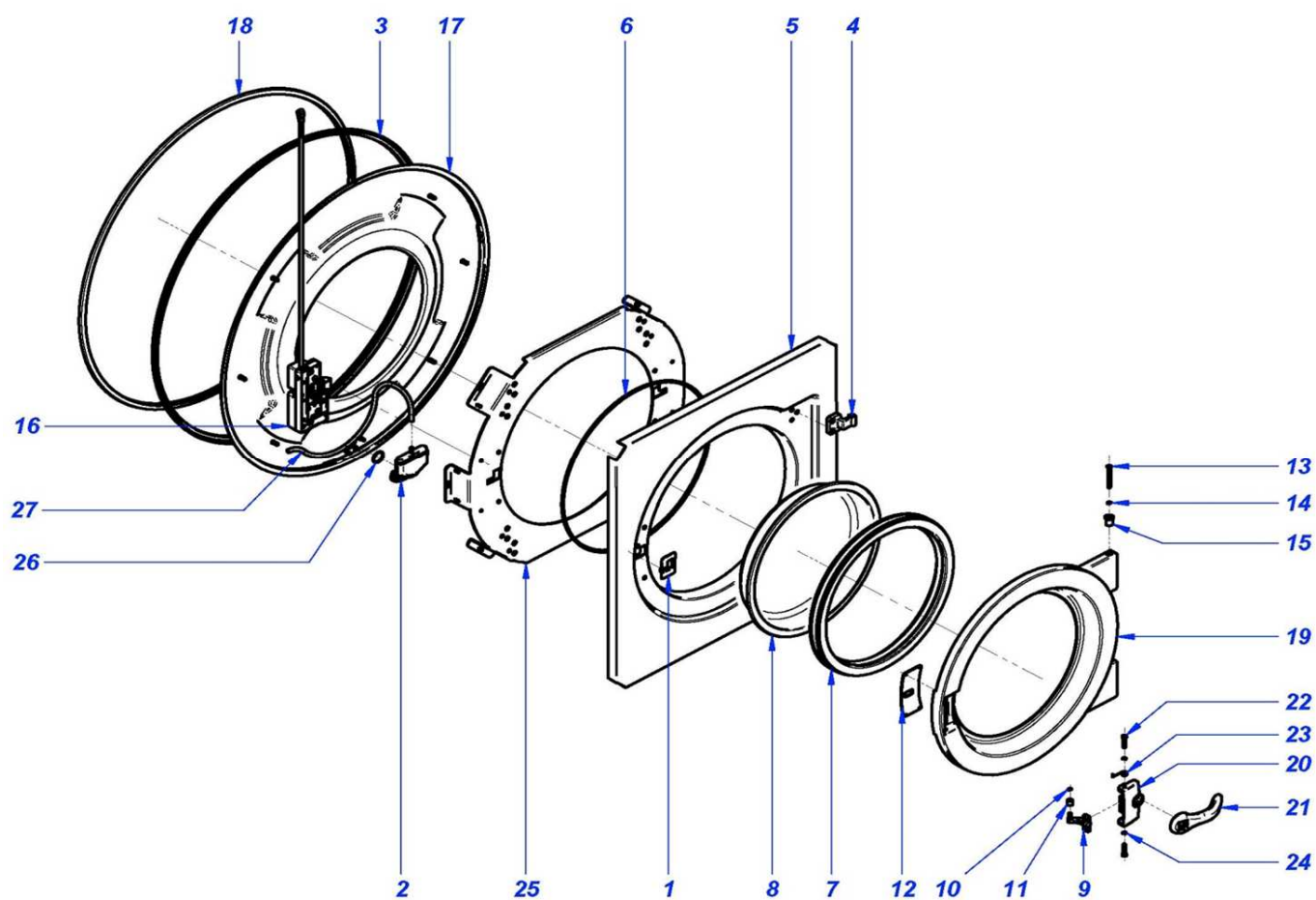


STEAM VERSION

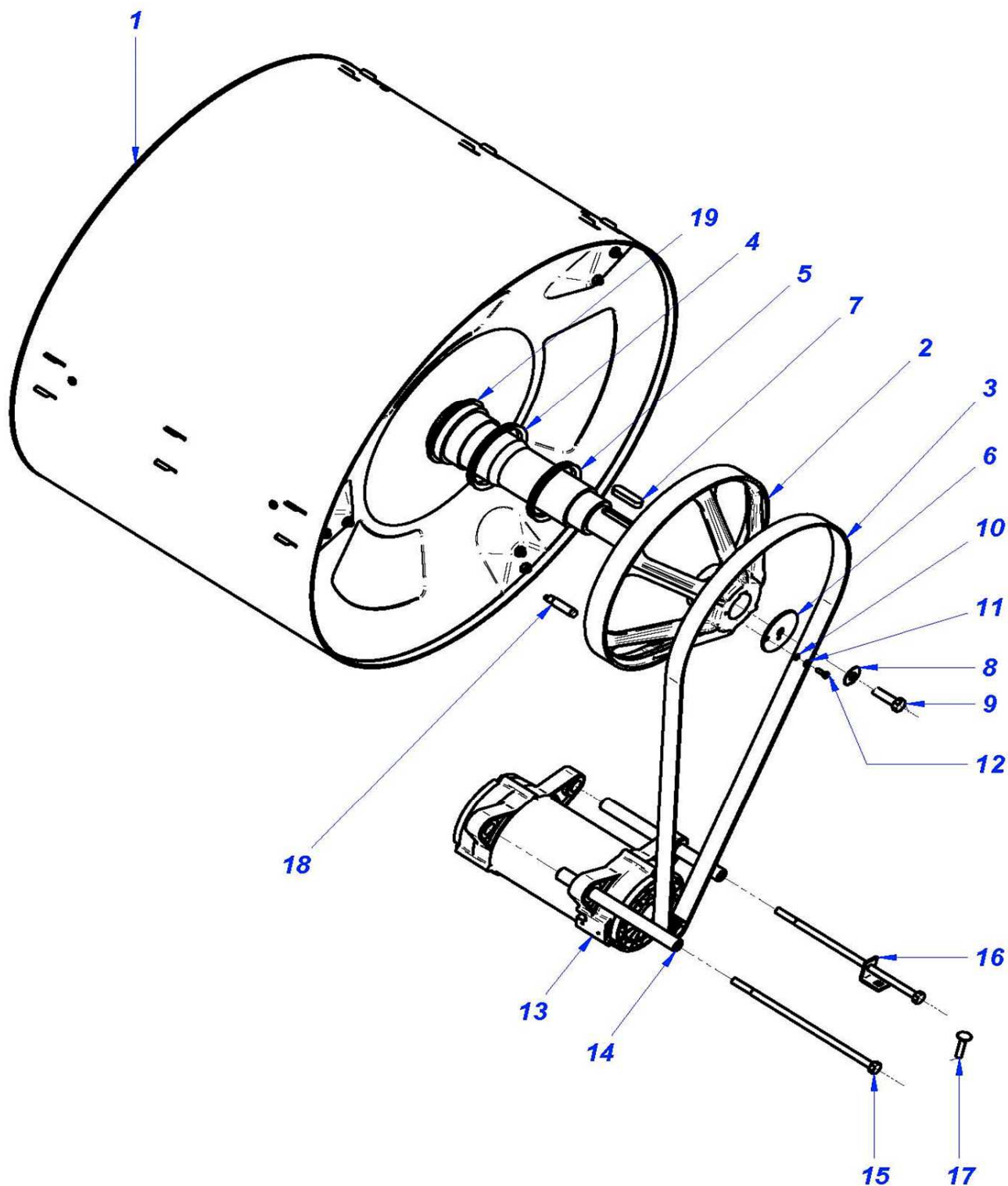
Drawing Nr.	Signature	Date	CUBA / TUB	Sheet	
	Iban R.	sep-15	LS-11-14-19-26-36 T	3	

ITEM	REFERENCIA REFERENCE	DENOMINACIÓN	DENOMINATION	LS-11 T	LS-14 T	LS-19 T	LS-26 T	LS-36 T			RECOMMENDED	ELIMINADO ELIMINATED	INTRODUCIDO INTRODUCED
1	12121090	CUBA COMPLETA	COMPLETE TUB	1									
1	12121068	CUBA COMPLETA	COMPLETE TUB		1								
1	12121182	CUBA COMPLETA	COMPLETE TUB			1							
1	12126191	CUBA COMPLETA	COMPLETE TUB				1						
1	12097297	CUBA COMPLETA	COMPLETE TUB					1					
2	12023348	APOYO TORNILLOS 8	SCREW SUPPORT 8	3									
2	12023329	APOYO TORNILLOS 13	SCREW SUPPORT 13		3								
2	12023317	APOYO TORNILLOS 18	SCREW SUPPORT 18			3							
2	12023327	APOYO TORNILLOS 25	SCREW SUPPORT 25				3						
2	12097420	APOYO TORNILLOS 35	SCREW SUPPORT 35					3					
3	12023200	REFUERZO FONDO CUBA	TUB BASE REINFORCEMENT	1									
3	12023193	REFUERZO FONDO CUBA	TUB BASE REINFORCEMENT		1								
3	12023188	REFUERZO FONDO CUBA	TUB BASE REINFORCEMENT			1							
3	12023187	REFUERZO FONDO CUBA	TUB BASE REINFORCEMENT				1						
3	12046408	REFUERZO FONDO CUBA	TUB BASE REINFORCEMENT					1					
4	12009868	ARANDELA PLANA 6MM DIN125	FLAT WASHER 6MM DIN125	3	3	3	5	5					
5	12010106	TORNILLO DIN 912 M6X35	SCREW DIN 912 M6X35	3	3	3	5	5					
6	12095450	SOPORTE RODAMIENTOS	BEARING SUPPORT	1									
6	12095451	SOPORTE RODAMIENTOS	BEARING SUPPORT		1								
6	12095452	SOPORTE RODAMIENTOS	BEARING SUPPORT			1							
6	12095453	SOPORTE RODAMIENTOS	BEARING SUPPORT				1						
6	12096461	SOPORTE RODAMIENTOS	BEARING SUPPORT					1					
7	12010114	ARAND. SEG. 13 DIN 463	SAFETY WASHER 13 DIN 463	6	6								
7	12010075	ARAND. SEG. 15 DIN 463	SAFETY WASHER 15 DIN 463			6							
7	12010072	ARAND. SEG. 16 DIN 463	SAFETY WASHER 16 DIN 463				10	10					
8	12009880	TORNILLLO M12X40MM DIN933	SCREW M12X40MM DIN933	6									
8	12009902	TORNILLLO M12X55MM DIN931	SCREW M12X55MM DIN931		6								
8	12009931	TORNILLLO M14X70MM DIN931	SCREW M14X70MM DIN931			6	10						
8	12009917	TORNILLLO M16X80MM DIN931	SCREW M16X80MM DIN933					10					
10	12024905	RODAMIENTO 45/85/19	BEARING 45/85/19	1									
10	12024886	RODAMIENTO 6210 DDU	BEARING 6210-2Z		1								
10	12023485	RODAMIENTO 6212-2RS1	BEARING 6212-2RS1			1							
10	12023428	RODAMIENTO 6312-2Z	BEARING 6312-2Z				1						
10	12097296	RODAMIENTO 6316 ZZ (80x170x39)	BEARING 6316 ZZ (80x170x39)					1					
11	12024842	RODAMIENTO 55/100/21	BEARING 55/100/21	1									
11	12023485	RODAMIENTO 6212-2RS1	BEARING 6212-2RS1		1								
11	12023445	RODAMIENTO 6214-2RS1	BEARING 6214-2RS1			1							
11	12023411	RODAMIENTO 6216-2RS1	BEARING 6216-2RS1				1						
11	12097295	RODAMIENTO 6318 DDU (90x190x43)	BEARING 6318 DDU (90x190x43)					1					
12	12009847	ANILLO SEG. INT. 85 DIN-472	LOCKING RING 85 DIN 472	1									
12	12009858	ANILLO SEGURIDAD 90 DIN472	LOCKING RING 90 DIN 472		1								
12	12009802	ANILLO SEGURIDAD J110X4 DIN472	LOCKING RING J110X4 DIN472			1							
12	12009798	ANILLO SEG. INT 130 DIN-472	LOCKING RING 130 DIN-472				1						
12	12124794	ANILLO SEG. INT 170 DIN472-I	LOCKING RING 170 DIN-472					1					
12	12124798	ANILLO SEG. INT 190 DIN472-I	LOCKING RING 190 DIN-472					1					
13	12009902	TORNILLO HEX. M12X55MM DIN931	HEXAG. SCREW M12X55MM DIN931	6									
13	12009887	TORNILLO HEX. M14X50MM DIN931	HEXAG. SCREW M14X50MM DIN931		6								
13	12009814	TORNILLO HEX. M14X70MM DIN933	HEXAG. SCREW M14X70MM DIN933			6	10						
13	12009917	TORNILLO HEX. M16X80MM DIN933	HEXAG. SCREW M16X80MM DIN933					10					
14	12010089	TC AUTOBLOC. FE ZN M14 DIN985	TC AUTOBLOC. FE ZN M14 DIN985	6	6	6	6						
14	12010061	TC AUTOBLOC. FE ZN M16 DIN985	TC AUTOBLOC. FE ZN M16 DIN985					6					
16	12025036	SONDA 64KOHMIO NTC	64KOHM NTC PROBE	1	1	1	1	1			X		
17	12023238	CASQUILLO CONTRA RETEN	COUNTERSEAL BUSHING	1									
17	12023224	CASQUILLO CONTRA RETEN	COUNTERSEAL BUSHING		1								
17	12023213	CASQUILLO CONTRA RETEN	COUNTERSEAL BUSHING			1							
17	12023205	CASQUILLO CONTRA RETEN	COUNTERSEAL BUSHING				1						
17	12097308	CASQUILLO CONTRA RETEN	COUNTERSEAL BUSHING					1					
18	12096226	RESIST. CALENT. 2000W	HEATING RESISTOR 2000W	3							X		
18	12096023	RESIST. CALENT. 3000W	HEATING RESISTOR 3000W		3						X		
18	12096051	RESIST. CALENT. 4000W	HEATING RESISTOR 4000W			3					X		
18	12041359	RESIST. CALENT. 6000W	HEATING RESISTOR 6000W				3				X		
18	12092855	RESIST. CALENT. 7000W	HEATING RESISTOR 7000W					3			X		
19	12010170	TORNILLO INOX M5X30MM DIN912	S. STEEL BOLT M5X30 DIN912	3	3	3	3	5					
20	12009980	JUNTA TORICA 102x3	O-RING 102x3	1									
20	12009940	JUNTA TORICA 114x3	O-RING 114x3		1								
20	12009926	JUNTA TORICA 128x3	O-RING 128x3			1							
20	12010168	JUNTA TORICA 150x3	O-RING 150x3				1						
20	12025230	JUNTA TORICA 200x3	O-RING 200x3					1					

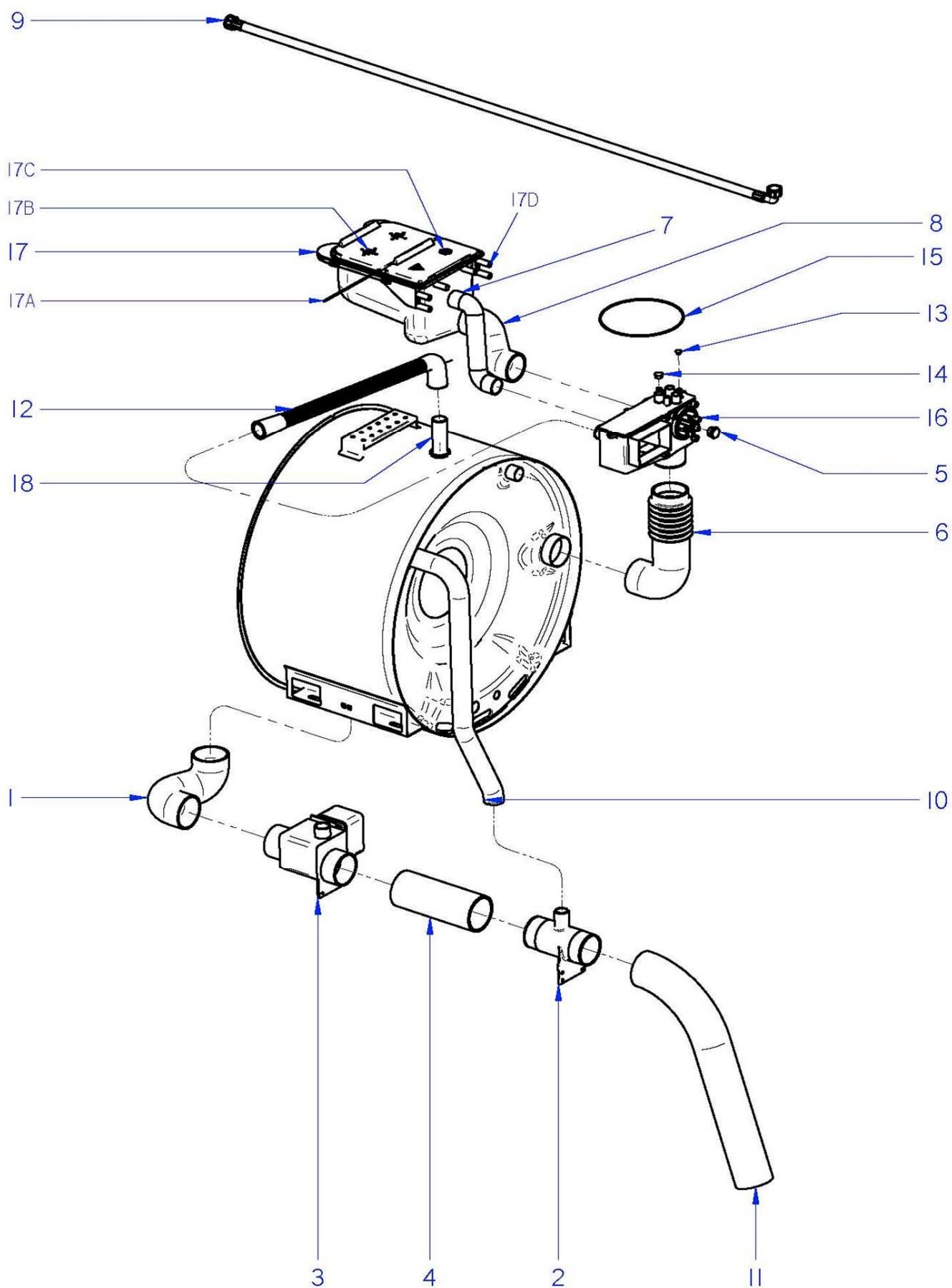
[illegible]



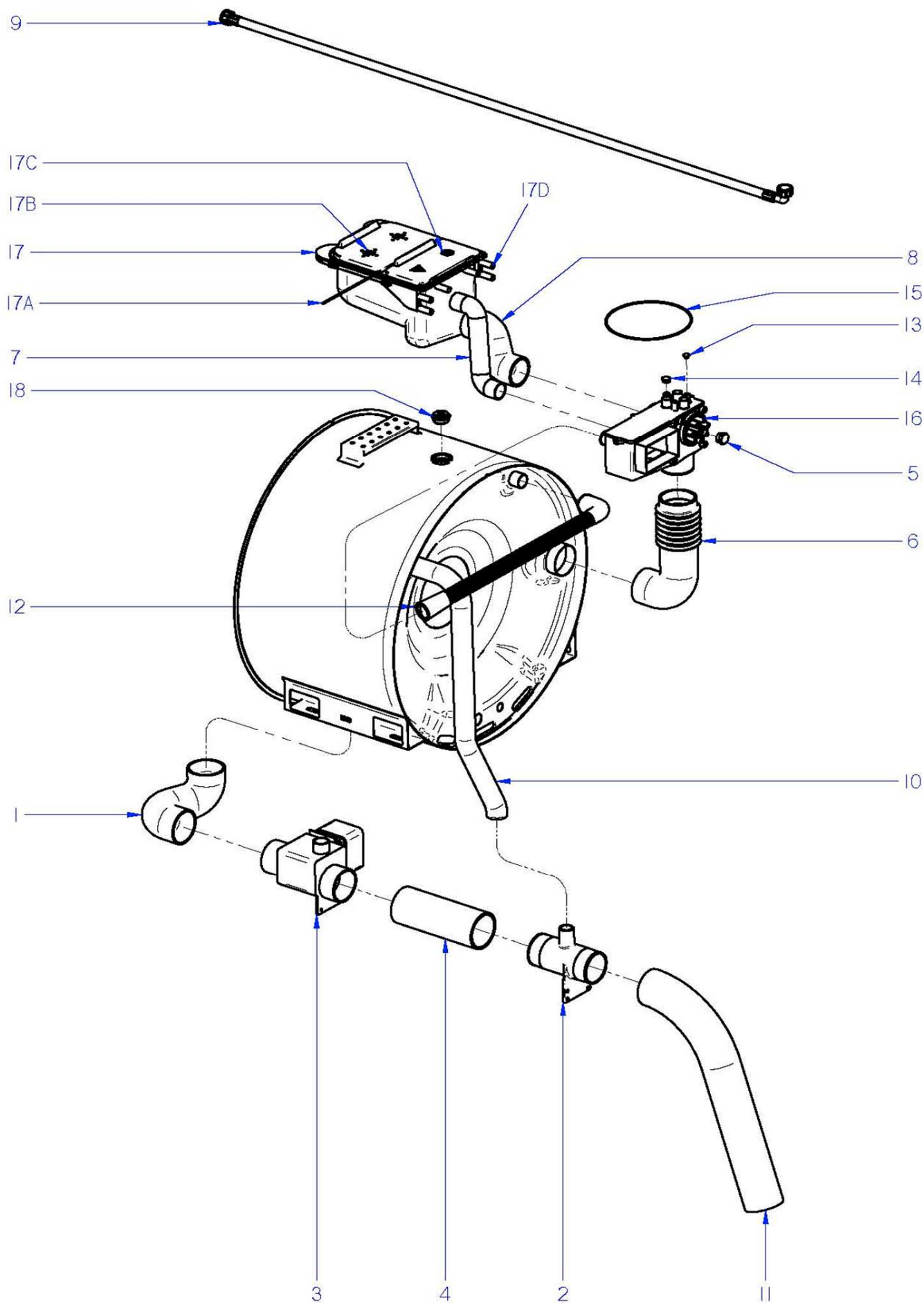
Drawing Nr.	Signature	Date	FRENTE CUBA / TUB FRONT	Sheet	
	Iban R.	oct-15	LS-11-14-19-26-36 T	5	



Drawing Nr.	Signature	Date	TAMBOR / DRUM	Sheet	
	Iban R.	oct-15	LS-11-14-19-26-36 T	6	

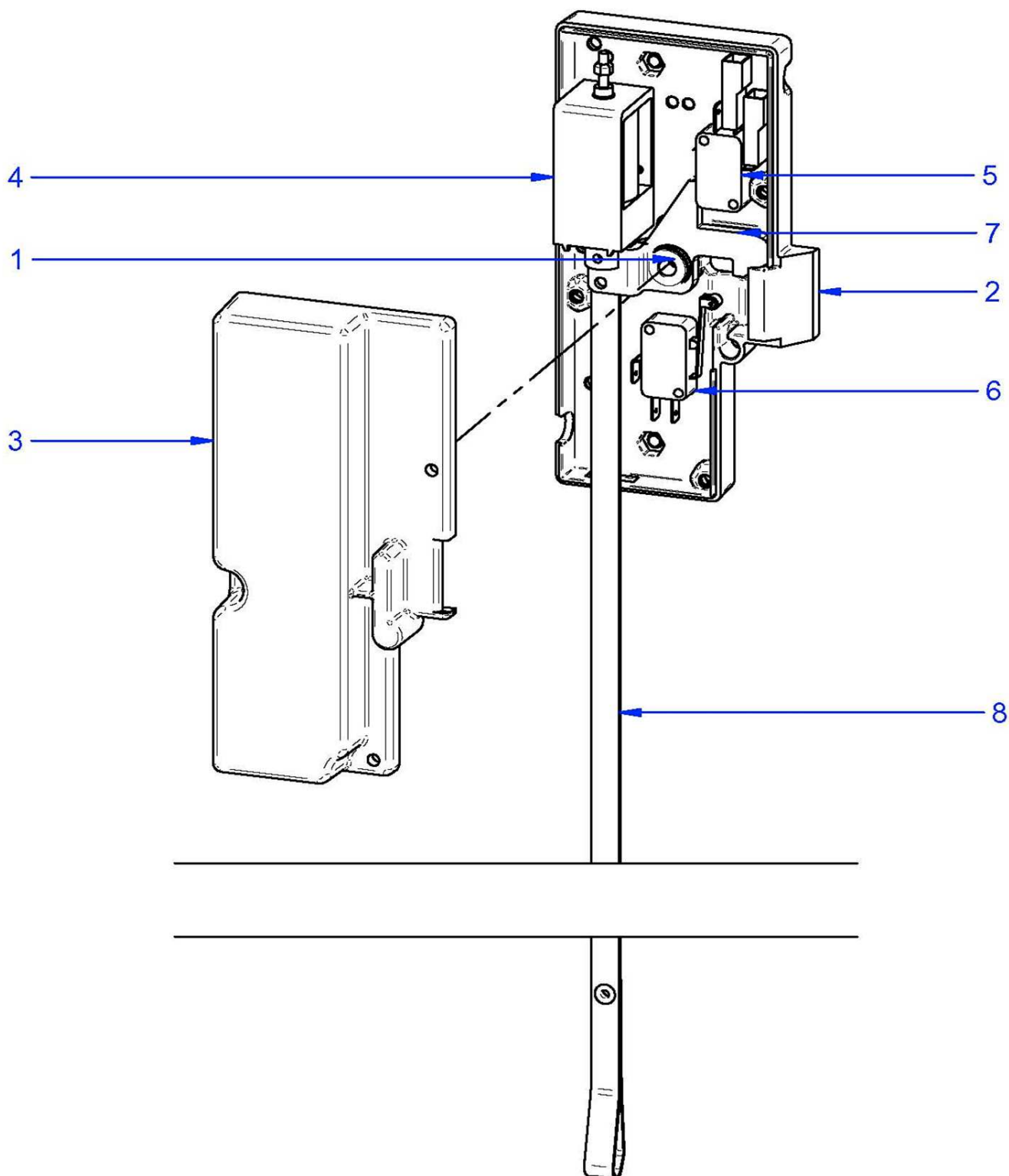


Drawing Nr.	Signature	Date	CUBETERA / TRAY	Sheet	Primer
	Iban R.	sep-15	LS-11 T	7	



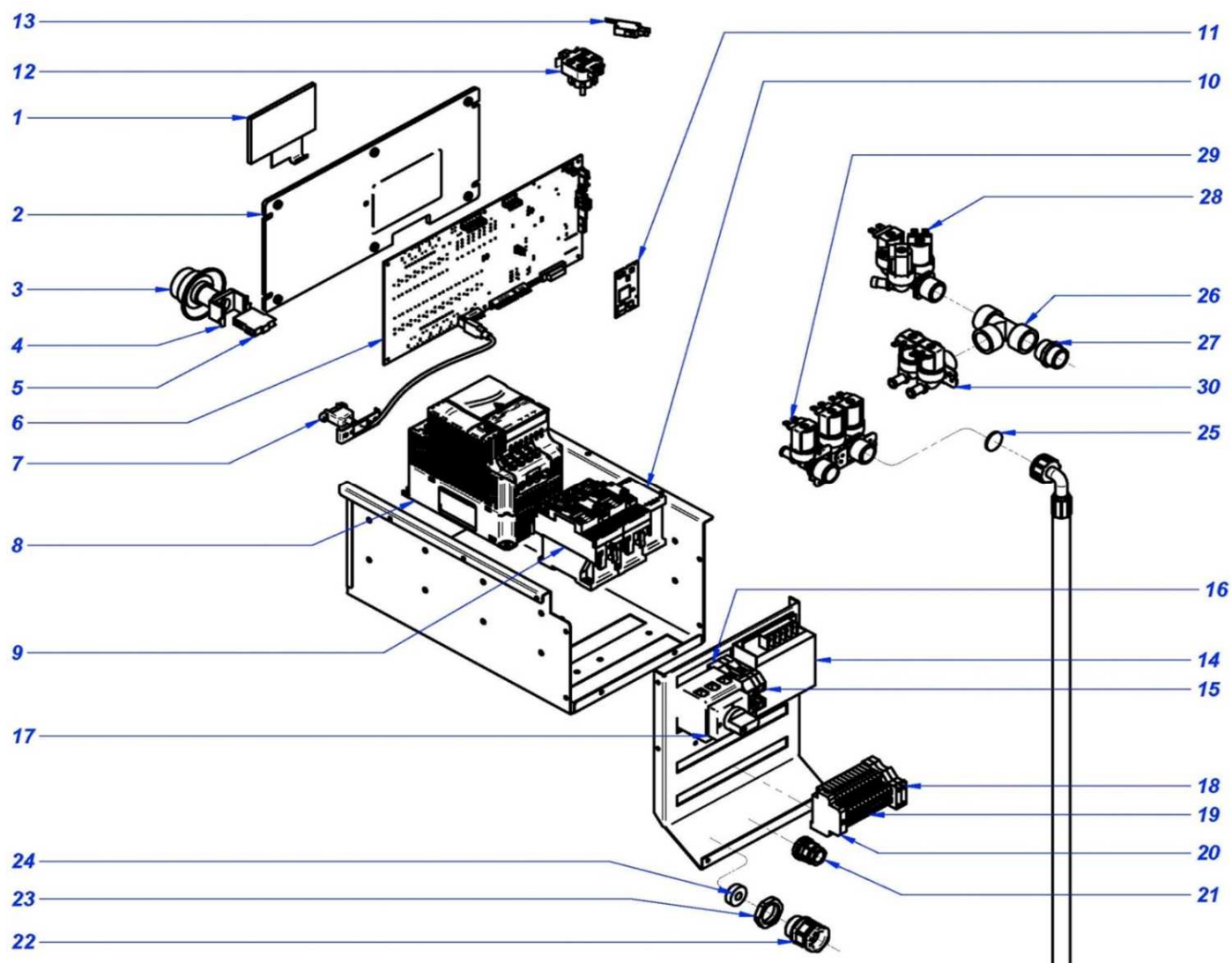
Drawing Nr.	Signature	Date	CUBETERA / TRAY	Sheet	
	Iban R.	sep-15	LS-14-19-26-36 T	8	

18

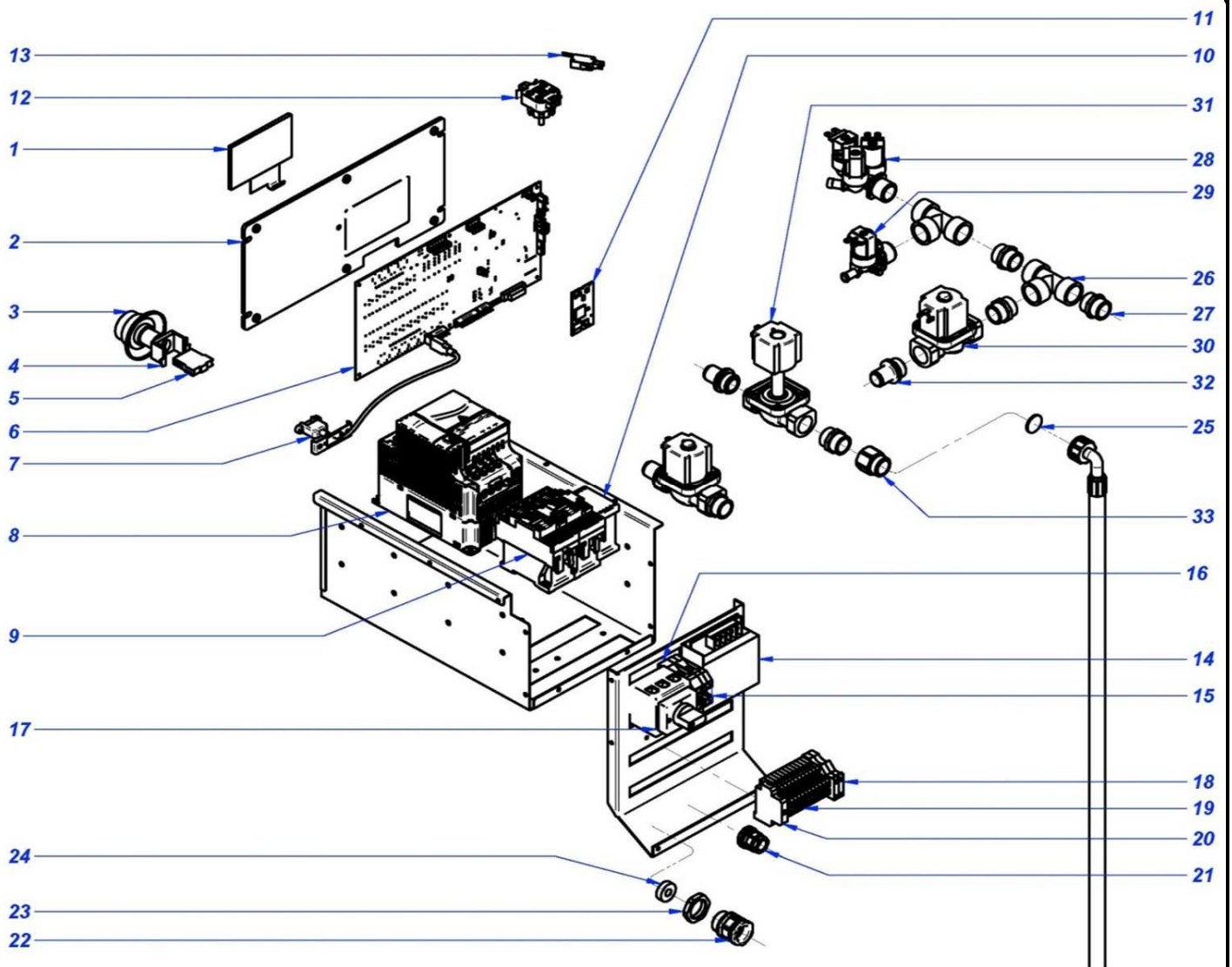


Drawing Nr.	Signature	Date	CIERRE / LOCK	Sheet	
	Iban R.	sep-15	LS-11-14-19-26-36 T	9	

[illegible]

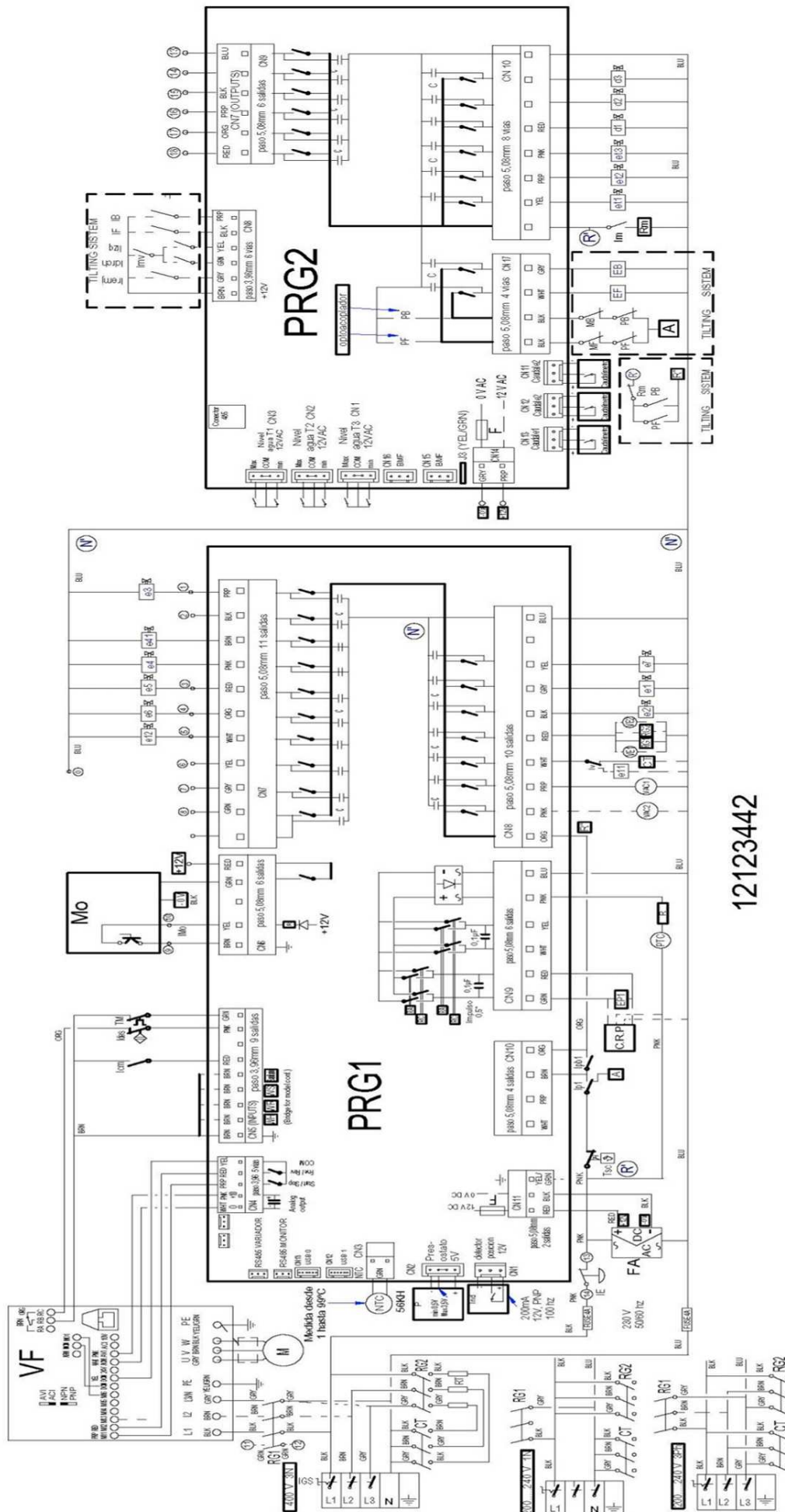


Drawing Nr.	Signature	Date	CUADRO ELECTRICO / ELECTRIC BOARD	Sheet	
	Iban R.	dic-15	LAVADORAS LS-11-14-19 T	12	



Drawing Nr.	Signature	Date	CUADRO ELECTRICO / ELECTRIC BOARD	Sheet	
	Iban R.	dic-15	LAVADORAS LS-26-36 T	12	

[illegible]



12123442

Drawing Nr.	Signature	Date	ESQUEMA TEORICO / THEORIC. SCHEME	Sheet
	Iban R.	dic-15	LS-11-14-19-26-36 T	13



Simb / LENG	ESPAÑOL	ENGLISH	FRANÇAIS	DEUTSCH	ITALIANO
CT1, CT2	=	Heating Contactor	Contacteur Chauffage	Heizschutz	Contatore Riscaldamento
CVF	=	Converter Contactor	Contacteur Convertisseur	Schutz Frequenzumwandler	Contatore Convertitore
5	=	Dosificador Neutralizante.	Neutralizer feeder	Doseur Neutralisant	Dosatore Neutralizzante
6	=	Dosificador jabon liquido.	Liquid soap feeder	Doseur lessive liquide	Dosatore sapone liquido
7	=	Dosificador aditivos.	Additive feeder	Doseur additifs	Dosatore additiv
D.T.	=	Display/Teclado	Display/Keyboard	Ecran/Clavier	Display/Tastiera
e1	=	Electro válvula agua Fria.	Cold water electrically operated valve	Electrovanne eau Froide	Elettrovalvola acqua Fredda
e2	=	Electro válvula agua Caliente	Hot water electrically operated valve	Electrovanne eau Chaude	Elettrovalvola acqua Calda
e3	=	Electro válvula Prelavado.	Pre-wash electrically operated valve	Electrovanne Pré-lavage	Elettrovalvola Prelavaggio
e4, e41	=	Electro válvula Lavado.	Wash electrically operated valve	Electrovanne Lavage	Elettrovalvola Lavaggio
e5	=	Electro válvula Lejia.	Bleach electrically operated valve.	Electrovanne Eau de Javel	Elettrovalvola Candeggina
e6	=	Electro válvula Suavizante.	Fabric softener electrically operated valve	Electrovanne Assouplissant	Elettrovalvola Ammorbidente
e7	=	Electro válvula agua Descalcificada	Deimed water electrically operated valve	Electrovanne eau Adoucie	Elettrovalvola acqua Decalcificata
e11	=	Electro válvula Vapor.	Steam electrically operated valve	Electrovanne Vapeur	Equilbrado Vapore
EB	=	Electro válvula de aire Basculación Trasera	Air Valve of the Back Tiltng	Soupape à air de l'inclinaison arrière	Valvola per aria di inclinazione posteriore
EF	=	Electro válvula de aire Basculación Frontal	Air Valve of the Front Tiltng	Soupape à air de l'inclinaison avant	Valvola per aria di inclinazione anteriore
EP	=	Electromán de Puerta.	Door electric magnet	Electro-aimant de Porte	Elettromagnete Porta
FI	=	Filtro de Interferencias.	Interference filter	Filtre Anti-parasites	Filtro Interferenze
F	=	Fusible.	Fuse	Fusible	Fusibile
IE	=	Pulsador Parada de emergencia.	Emergency stop push button	Bouton-poussoir Arrêt d'urgence	Pulsante Arresto di emergenza
IG	=	Interruptor general.	General switch	Interrupteur général	Interruttore generale
IGS	=	Interruptor General de seguridad.	General safety switch	Interrupteur Général de sécurité	Interruttore Generale di Sicurezza
IB	=	Interruptor Basculación Trasero del Mando.	Back Tiltng Switch of Control	Commutateur de inclinaison arrière de commande	Interruttore di inclinazione posteriore di controllo
Idch	=	Interruptor Rotacion a Derechas del Mando	Switch of Spins to the Right of Control	Commutateur des rotations à la droite de la commande	Interruttore delle rotazioni alla destra di controllo
Ides	=	Interruptor de desequilibrio.	Unbalance switch	Commutateur de balourd	Interruttore di squilibrio
IF	=	Interruptor Basculación Frontal Mando.	Front Tiltng Switch of Control	Front Tiltng Switch of Contrôle	Interruttore di inclinazione anteriore di controllo
Ilizq	=	Interruptor Rotacion a Izquierdas Mando	Switch of Left Spin of Control	Commutateur de rotation gauche de commande	Interruttore della rotazione di sinistra di controllo
Im	=	Interruptor Movimiento / parada / Mando	Stopped Motion Switch	Decteur D'arrêt	Interruttore Portamonete
Imo	=	Interruptor Monedero.	Coin slide switch	Interrupteur Monnaie	Interruttore porta Chiusa
Ip	=	Interruptor puerta Cerrada	Closed door switch	Interrupteur porte Fermée	Interruttore porta bloccata
Ipb	=	Interruptor puerta bloqueada.	Door lock switch	Interrupteur porte verroullée	Interruttore porta bloccata
Iremj	=	Interruptor de Remojo del Mando	Soaking Switch of Control	Commutateur de trempage de commande	Interruttore disinquinamento di controllo
Isc	=	Interruptor seguridad Temperatura	Hi-limit. Thermostat	Thermostat Limiteur	Termostato Limitatore
Iv	=	Interruptor Vapor	Steam Switch	Commutateur de vapeur	Interruttore del vapore
M	=	Motor.	Motor	Motor	Motore
MB	=	Interruptor seguridad Basculación Trasero.	Back Tiltng Hi-limit Switch	Back Tiltng Hi-limit Switch	
MF	=	Interruptor seguridad Basculación Frontal.	Front Tiltng Hi-limit Switch	Front Tiltng Hi-limit Switch	Portamonete
Mo	=	Monedero.	Coin slot	Monnaie	Sensore temperatura
NTC	=	Sensor temperatura.	Temperature sensor	Capteur température	
PB	=	Presostato Basculación Trasero	Back Tiltng Air Pressure Low-Limit		
PF	=	Presostato Basculación Frontal	Front Tiltng Air Pressure Low-Limit		
P, P2	=	Presostato Nivel de agua	Water Level Switch		
PRG	=	Circuito Programador.	Programmer Circuit	Circuit Programmeur	Circuito Programmatore
PTC	=	PTC	PTC	PTC	PTC
Rb	=	Rele Basculación Trasero	Back Tiltng Relay		
Rf	=	Rele Basculación Frontal	Front Tiltng Relay		
Rm	=	Rele movimiento / Parada	Stopped Motion Relay	Relais Decteur D'arrêt	Rele porta Chiusa
Rp	=	Rele Puerta	Closed door Relay	Relais porte Fermée	Rele porta bloccata
Rpb	=	Rele Puerta Bloqueada	Door lock Relay	Relais porte verroullée	Resistenza Riscaldamento
RT	=	Resistencia Calentamiento.	Heating Resistors	Resistance Chauffage	Termostato Limitatore
TL	=	Limitador. Temperatura	Hi-limit. Thermostat	Thermostat Limiteur	Termico del Motore
Tm	=	Termico de Motor.	Motor hot-wire	Thermique du Moteur	Transformatore
Trf	=	Transformador	Transformer	Transformateur	Transformatore
Trf SN	=	Transformador Versión sin Neutro.	Transformer Version without Neutral	Transformateur Version sans Neutre	Transformatore Versione senza Neutro
VAC, VAC2	=	Valvula Vacuado	Emptying valve	Valve Vidange	Valvola Scarico
VE, VE1, VE2	=	Ventilador.	Fan	Vanne Vdange	Ventola
VF	=	Convertidor de Frecuencia.	Frequency converter	Convertisseur de Fréquence	Convertitore di Frequenza
VM	=	Ventilador Motor.	Fan motor	Ventilateur Moteur	Ventola Motore
1...8	=	Puntos conexión dosificadores.	Feeder connection points	Points raccordement doseurs	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	COLOUR	COULEURS	COLORE
a	=	Azul	Blue	Bleu	Blu
am	=	Amarillo	Yellow	Jaune	Giallo
amve	=	AmarilloVerde	Yellow / green	Jaune / vert	GialloVerde
b	=	Blanco	White	Blanc	Bianco
g	=	Grís	Grey	Grís	Grigio
m	=	Marron	Brown	Marron	Marrone
n	=	Negro	Black	Noir	Nero
na	=	Naranja	Orange	Orange	Arancio
r	=	Rojó	Red	Rouge	Rosso
rs	=	Rosa	Pink	Rose	Rosa
ve	=	Verde	Green	Vert	Verde
vi	=	Violeta	Purple	Violet	Violeta
					P623014000