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DISHWASHER

ELECTROMECHANICAL SWITCHES
LOWER AND UPPER WASHING

TYPE: 7U

Accessories

BREAK TANK

BOOSTER PUMP

DVGW

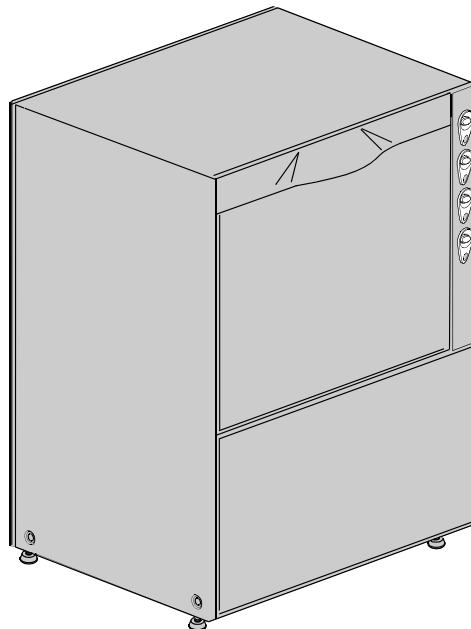
COLD RINSE

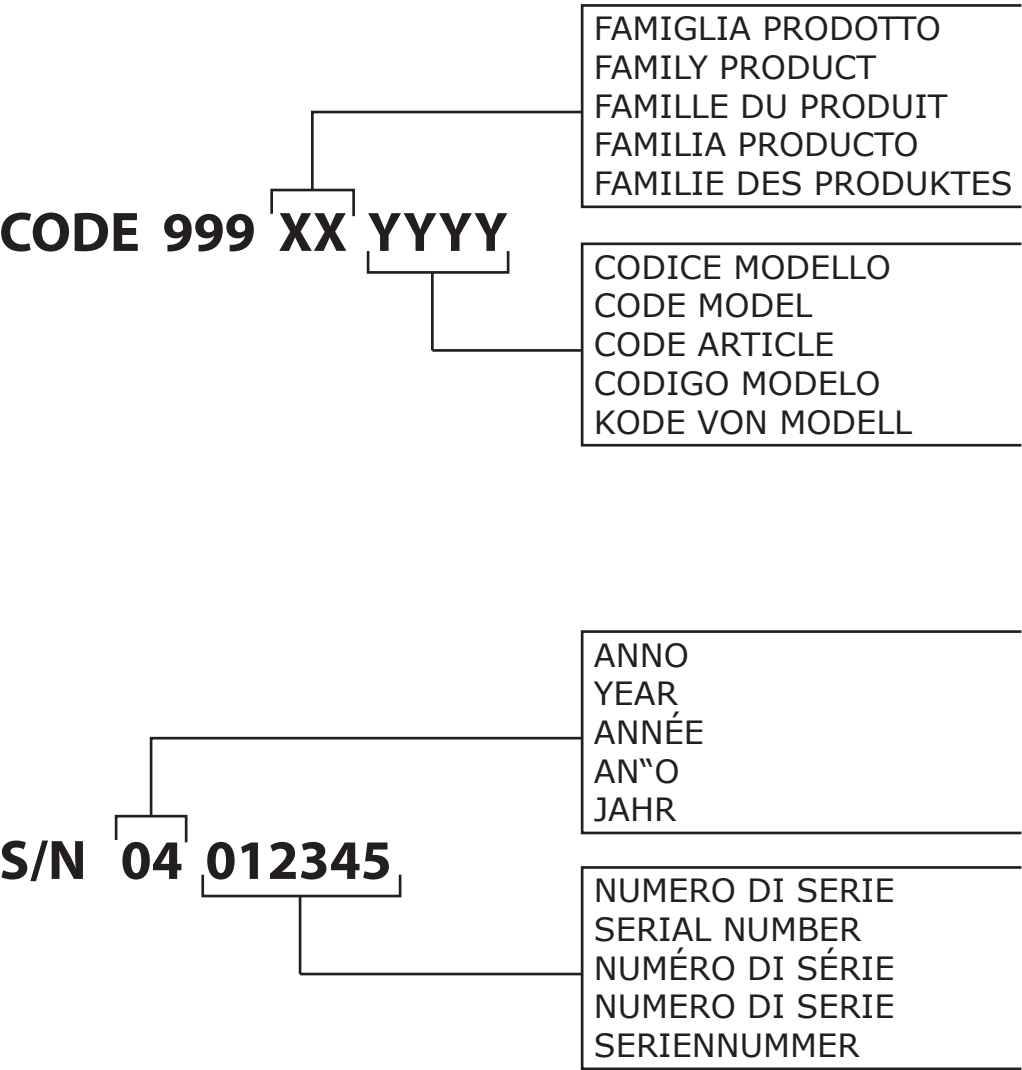
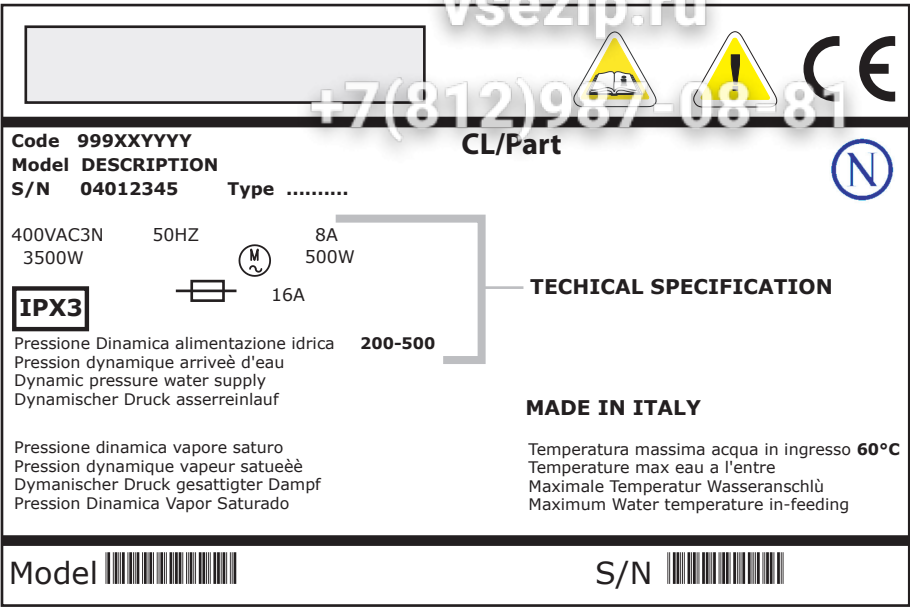
WATER SOFTNER

DETERGENT DISPENSER

DRAIN PUMP

Spare Parts Manual





Spare parts

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1. Spare parts

General body parts.....	5
General body parts.....	9
Lockup system	13
Control panel and switches.....	15
Electric control components	17
Solenoid valve group	19
Solenoid valve group	21
Solenoid valve group	23
Break Tank	25
Booster pump.....	27
DVGW	29
Water softner group.....	31
Rinse aid dispenser group.....	33
Boiler group	35
3 ways connection	37
3 ways connection	39

Wash pump 41

Dosing detergent group 43

Drain pump group 45

Pressure switch group with air trap ... 47

Turret group with rotating arms 49

1.1 Voltage codes

Volt	Voltage code
A	3/N/PE~380-400V 50-60Hz
D	3/PE~200-210V 50-60Hz
F	2/PE~220-240V 50-60Hz
G	3/N/PE~415V 50-60Hz
H	3/PE~220-230V 50-60Hz
K	3/PE~380-400V 50-60Hz
L	3/PE~415V 50-60Hz
M	3/PE~440V 60Hz
P	1/N/PE~220-230V 50-60Hz
R	2/PE~220-240V 50-60Hz
U	1/N/PE~240V 50-60Hz
V	3/PE~240V 50-60Hz
W	1/N/PE~100-110V 50-60Hz

1.2 Product codes

Product code	Full name
Model codes	
em	ELECTROMECHANICAL SWITCHES
uw	LOWER AND UPPER WASHING
Type codes	
7U	7U
Accessory codes	
bt	BREAK TANK
bp	BOOSTER PUMP
dvgw	DVGW
cr	COLD RINSE
ws	WATER SOFTNER
dd	DETERGENT DISPENSER
dp	DRAIN PUMP

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ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module:General body parts							
7700	26024		-				Cover
7705	26110		-				Back panel
7710	26915		-				Body
7710	26914		-		ws		Body
7715	15065/A		-				Cable-fastener with screw
7720	26015		-				Right internal slide
7725	26016		-				Left internal slide
7740	11835		-				Brass bush with nut
7745	11815		-				Ø8 stainless steel snap ring (minimum 5 pieces)
7750	15126		-				Overflow pipe
7750	150320		-		dp		Overflow pipe
7760	11701/A		-				Stainless steel nut
7765	15209/A		-		dp		Ring nut for filter fixing
7775	15932		-				Top filter assembly
7785	15105		-				Compleat steel lock-filter
7790	13305		-				44x32x3 O-ring (minimum 5 pieces)
7795	10701		-				Drain elbow
7800	12510		-				Thermostat feeler-holder
7805	13309		-				10x14x1,5 O-ring (minimum 20 pieces)
7810	11714		-				M10x1 stainless steel nut for thermostat feeler-holder
7815	16035/A		-				2,18/2,37KW 230/240V 50Hz heating element
7820	26112		-				End piece protection
7825	13317		-				D.40mm unloading pipe pass (minimum 2 pieces)
7830	13323		-				D.13mm dosing pipe pass (minimum 2 pieces)
7835	15118		-				5x2,5x2500 cable
7835	15145		-				4x4x2500 cable
7835	10713		-				3x2,5x2500 cable
7840	11711		-				M10 zinc plated nut (minimum 20 pieces)

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

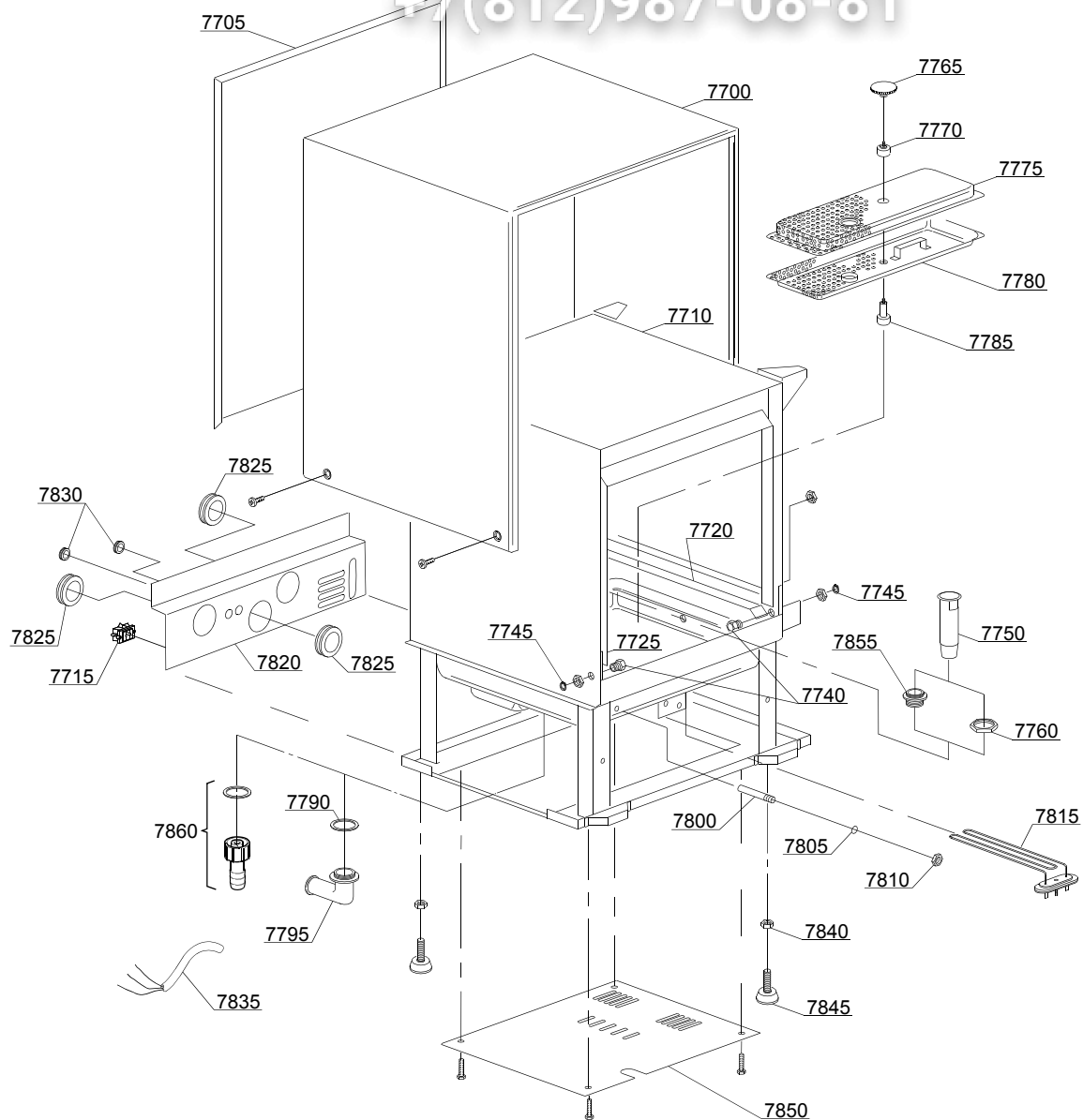
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bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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01_010_e

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: General body parts							
7845	10786		-				M10x25 Ø40 black foot (minimum 4 pieces)
7850	26111		-				End piece protection
7855	15063		-		dp		Steel floor drain
7860	15613/A		-		dp		Straight hold rubber

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

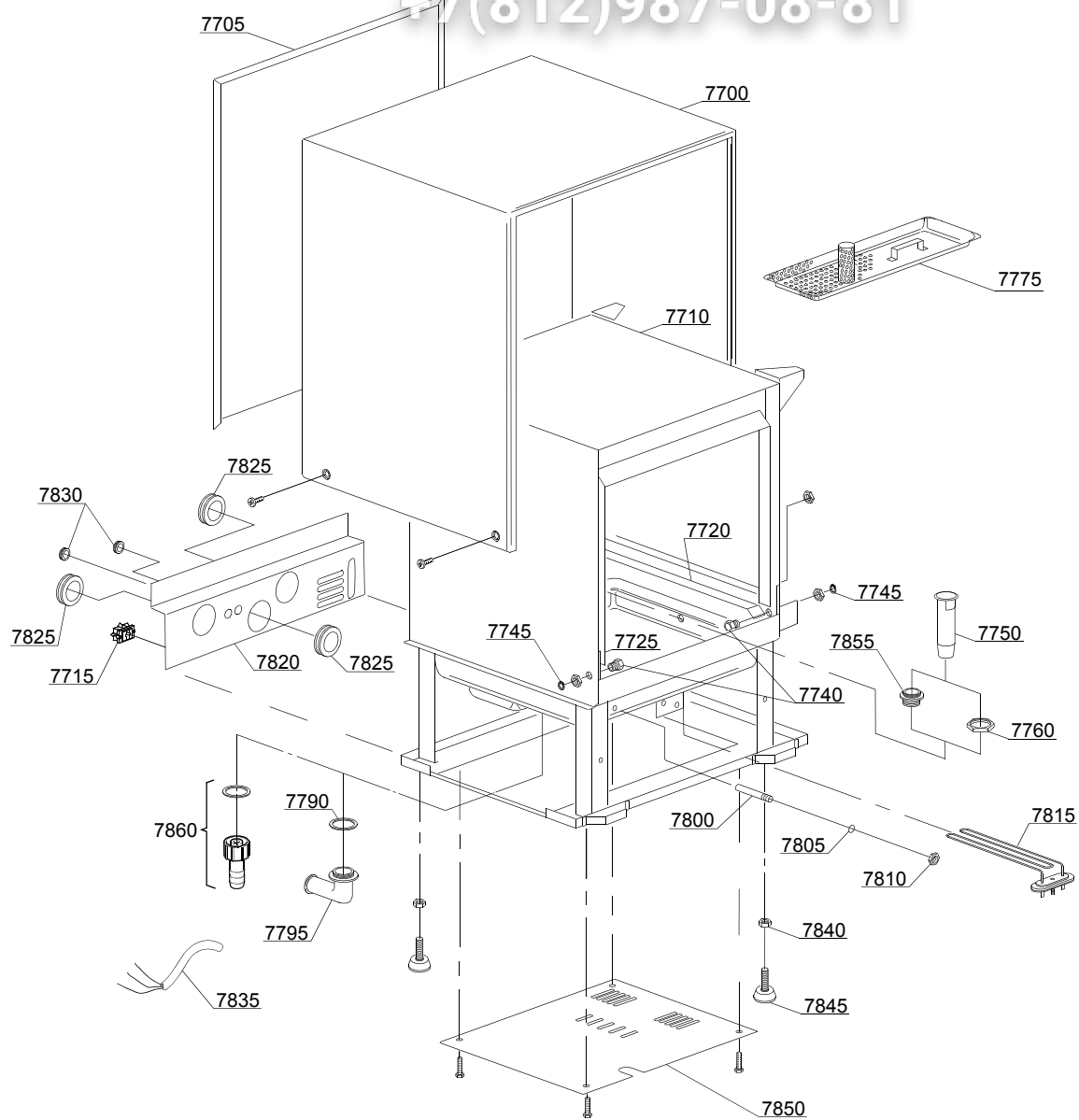
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01_036_e

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module:General body parts							
7700	26024		-				Cover
7705	26110		-				Back panel
7710	26915		-				Body
7710	26914		-		ws		Body
7715	15065/A		-				Cable-fastener with screw
7720	26015		-				Right internal slide
7725	26016		-				Left internal slide
7740	11835		-				Brass bush with nut
7745	11815		-				Ø8 stainless steel snap ring (minimum 5 pieces)
7750	15126		-				Overflow pipe
7750	150320		-		dp		Overflow pipe
7760	11701/A		-				Stainless steel nut
7775	26970		-				Filter
7790	13305		-				44x32x3 O-ring (minimum 5 pieces)
7795	10701		-				Drain elbow
7800	12510		-				Thermostat feeler-holder
7805	13309		-				10x14x1,5 O-ring (minimum 20 pieces)
7810	11714		-				M10x1 stainless steel nut for thermostat feeler-holder
7815	16035/A		-				2,18/2,37KW 230/240V 50Hz heating element
7820	26112		-				End piece protection
7825	13317		-				D.40mm unloading pipe pass (minimum 2 pieces)
7830	13323		-				D.13mm dosing pipe pass (minimum 2 pieces)
7835	15118		-				5x2,5x2500 cable
7835	15145		-				4x4x2500 cable
7835	10713		-				3x2,5x2500 cable
7840	11711		-				M10 zinc plated nut (minimum 20 pieces)
7845	10786		-				M10x25 Ø40 black foot (minimum 4 pieces)
7850	26111		-				End piece protection

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

7U=7U

bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

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ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:General body parts							
7855	15063		-		dp		Steel floor drain
7860	15613/A		-		dp		Straight hold rubber

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

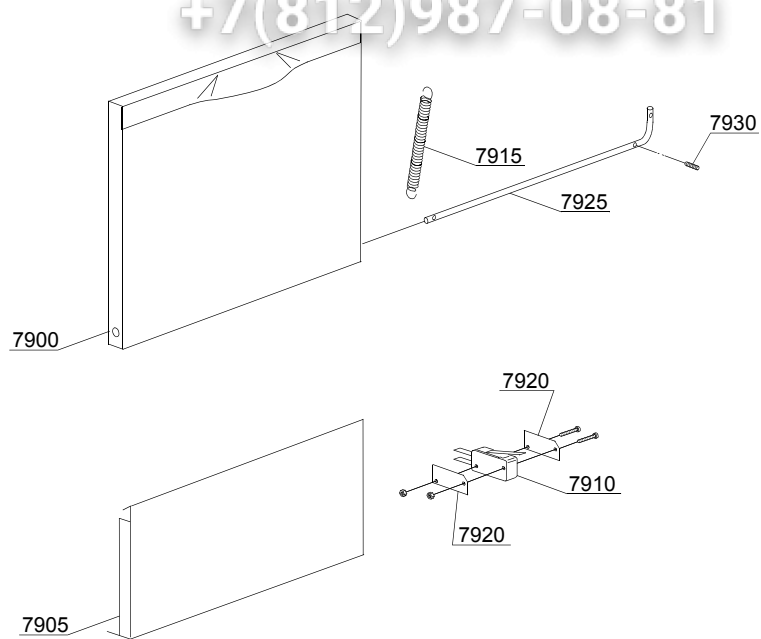
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02_107_e

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module: Lockup system							
7900	26964		-				Door with steel handle
7905	26025		-				Lower door
7910	10704		-				Door microswitch
7915	10700/A		-				Spring
7920	10770		-				Insulation for door microswitch (minimum 3 pieces)
7925	26009		-				Door rod
7930	11501		-				M5x20 grub-screw (minimum 2 pieces)

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

7U=7U

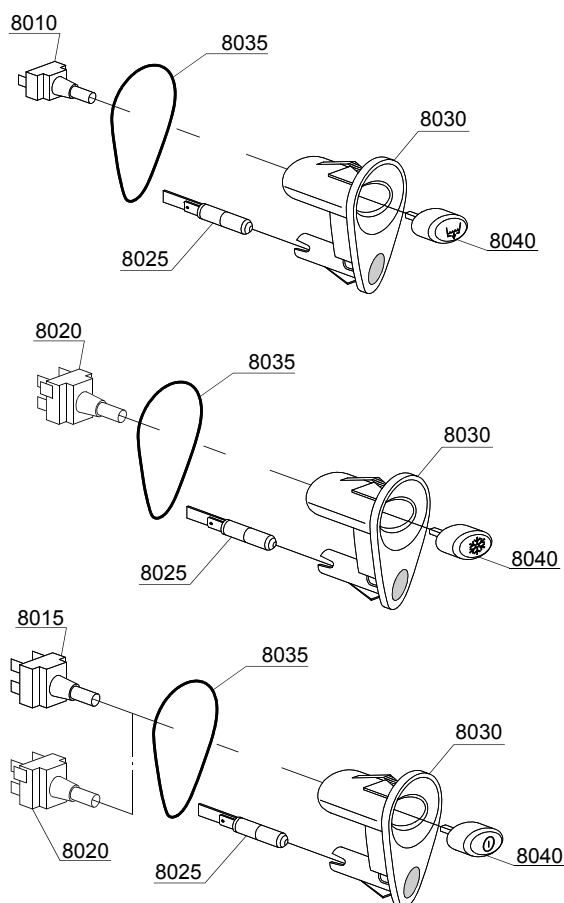
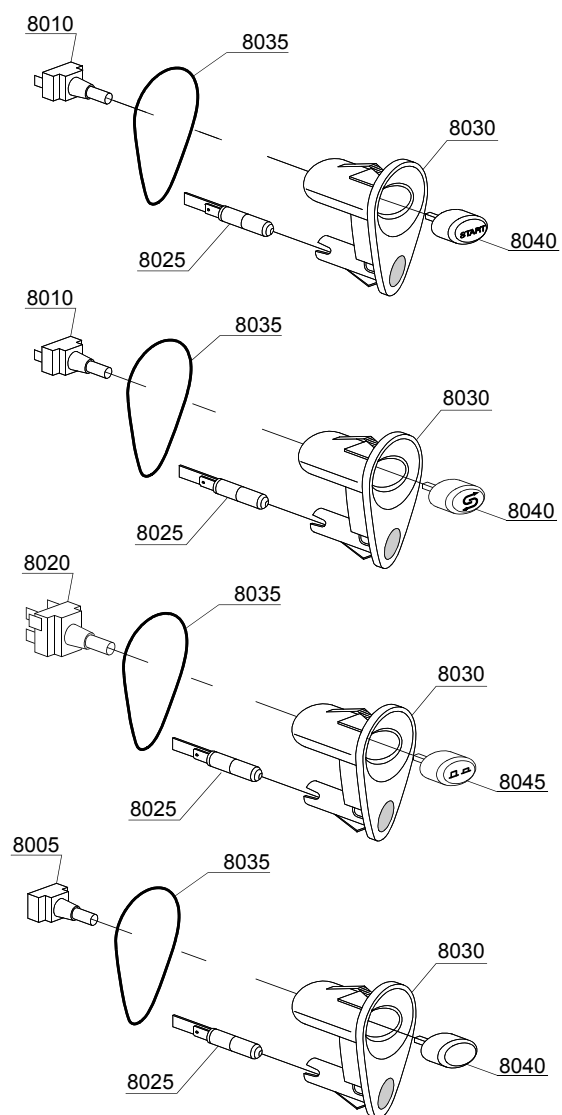
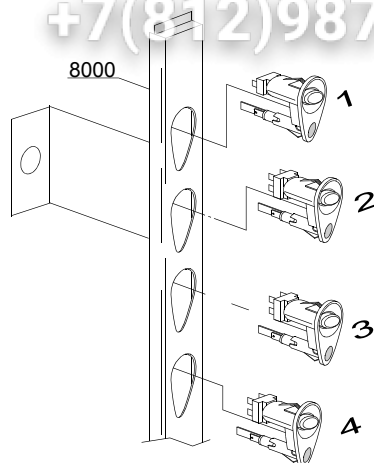
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A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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03_015be



ID	P-code	SN from	SN to	Mod.	Acces	Volt	Description
Module: Control panel and switches							
8000	26963		-	em			Control panel
8005	15844		-	em			Push button support
8010	15813		-	em			16A unipolar switch
8015	15812		-	em			16A switch
8025	15826		-	em			Pilot light 220V
8030	89300		-	em			Push button support
8035	89332		-	em			OR O-ring (minimum 10 pieces)
8040	89344		-	em	cr		Hot/cold push button
8040	89341		-	em			Start push button
8040	89348		-	em			Blind push button
8040	89340		-	em			ON-OFF push button
8040	89345		-	em	ws		Regeneration push button

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

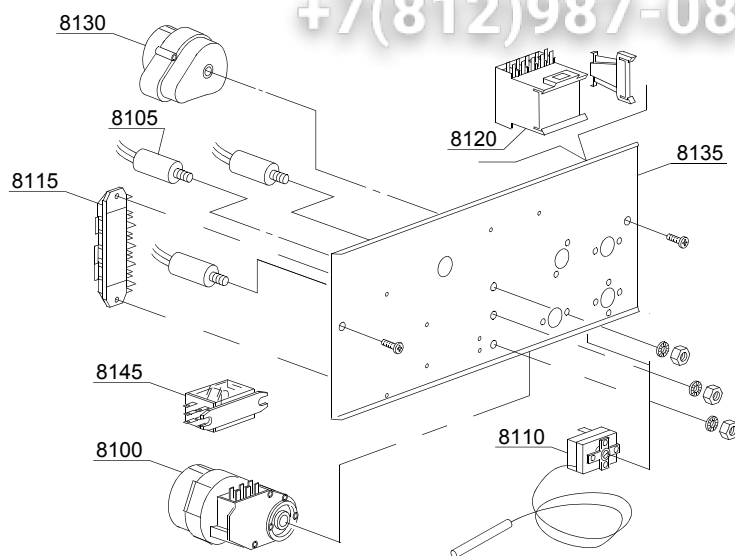
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bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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04_009_e

ID	P-code	SN from	SN to	Mod.	Acces	Volt	Description
Module: Electric control components							
8100	10708/L		-			A	120" timer - 230Vac 50Hz
8100	10708/B		-				120" timer - 220Vac 60Hz
8100	10708/T		-				Timer 120" with thermostop - 230Vac 50Hz
8105	15149		-				Low noise filter
8110	10707/1		-				0-90°C thermostat
8115	500551		-				6 poles terminal board
8115	500550		-				3 poles terminal board
8120	15086		-				Contactor 230V 50/60Hz 4C
8120	15086/B		-				Contactor 240V 50Hz
8130	16064/A		-		ws		Regeneration timer
8135	26115		-				Electric components panel
8145	15620		-				16A bipolar relay in deviation

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

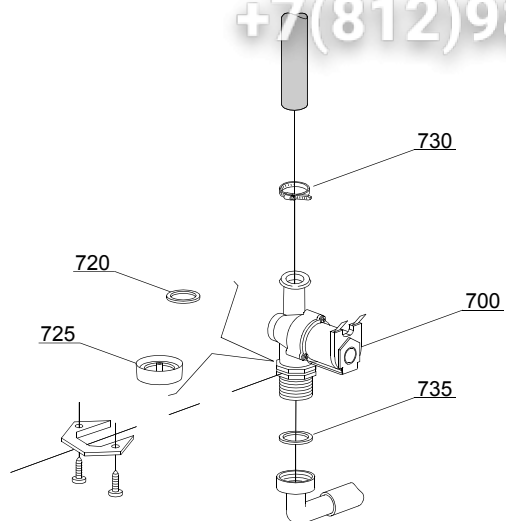
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bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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05_002_e

ID	P-code	SN from	SN to	Mod.	Acces	Volt	Description
Module: Solenoid valve group							
700	10703		-	em			Single solenoid valve - 230Vac
720	N.C.		-	em			Pression reducing valve
730	11807		-	em			12/22 clamp (minimum 3 pieces)
735	13307		-	em			3/4 gasket

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

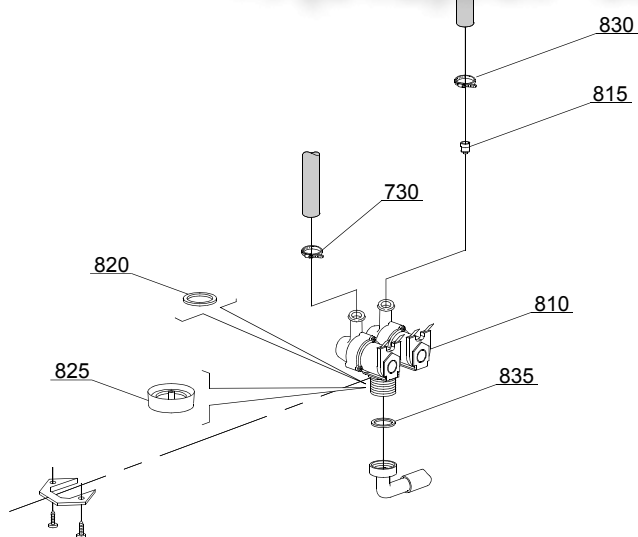
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bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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05_003_€

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Solenoid valve group							
810	15098		-	em	cr,ws		Double solenoid valve - Ø10 - 230Vac
820	N.C.		-	em	cr,ws		Pression reducing valve
830	11807		-	em			12/22 clamp (minimum 3 pieces)
835	13307		-	em			3/4 gasket

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

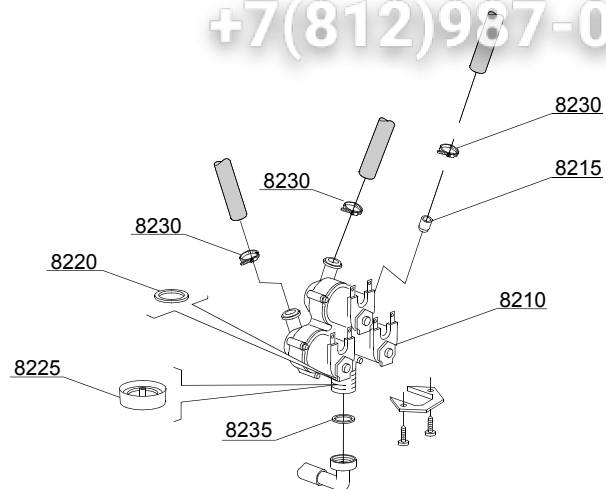
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A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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05_004_ε

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module: Solenoid valve group							
8210	15099		-		cr,ws		Triple solenoid valve
8215	15115		-		cr,ws		Green pression solenoid valve (minimum 2 pieces)
8220	N.C.		-		cr,ws		Pression reducing valve
8230	11807		-	em			12/22 clamp (minimum 3 pieces)
8235	13307		-	em			3/4 gasket

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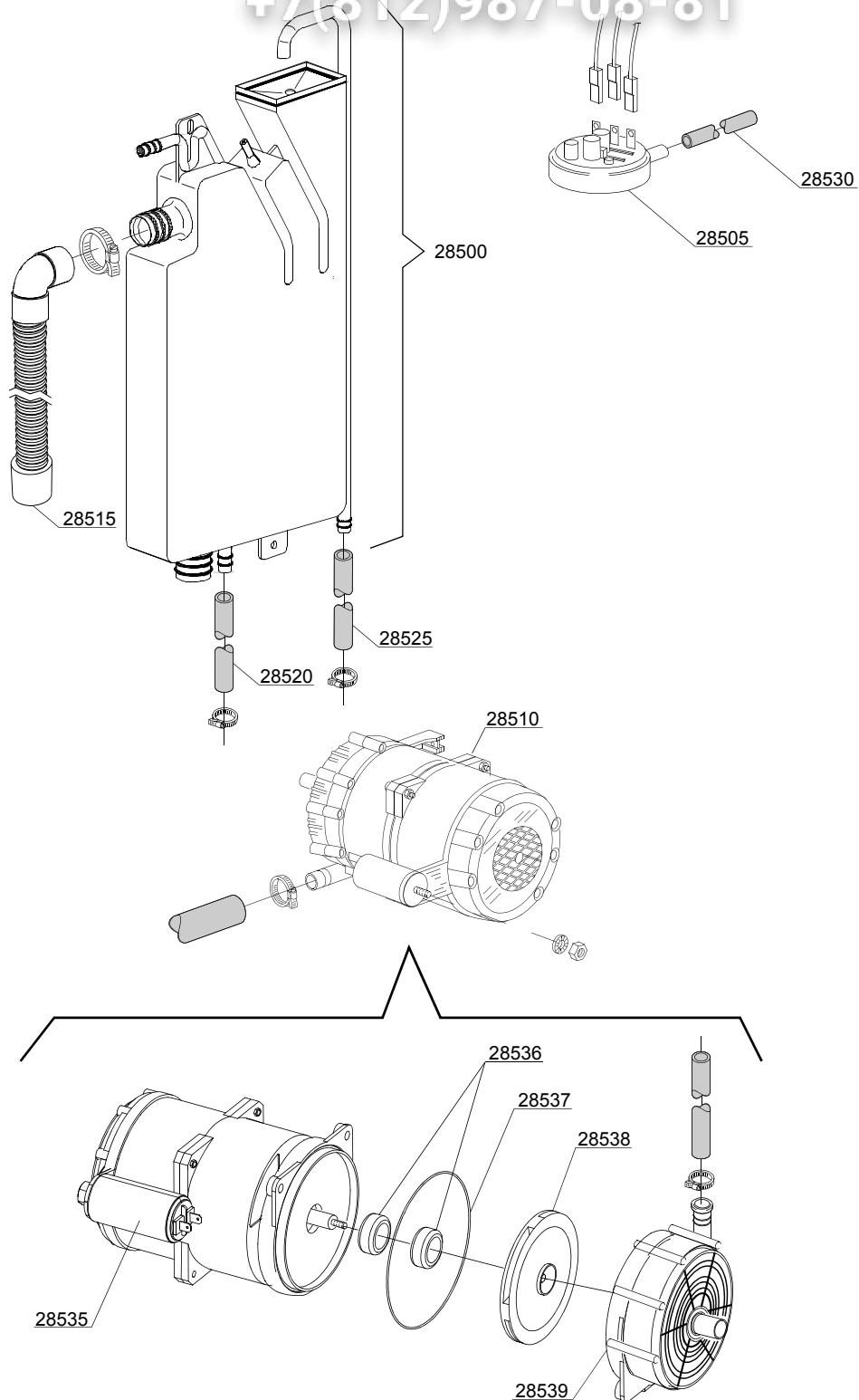
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06_004ae

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Break Tank							
28500	15735		-	em	bt		Break tank assembly
28505	10706/A		-	em	bt		47-27 pressure switch
28510	15100/D		-	em	bt		Booster pump 220/240V - body pumps in plastic
28515	15721		-	em	bt		BT long pipe L=1070
28515	15722		-	em	bt		BT middle pipe L=920
28515	15723		-	em	bt		BT small pipe L=690
28520	2907350		-	em	bt		12x20 EPDM rubber hose
28525	2907352		-	em	bt		PVC WRAS rubber hose
28530	14508		-	em	bt		4,5x9 EPDM rubber hose (minimum 2 mt)
28535	10702		-	em	bt		5 uF condenser - 450V
28536	15100/S		-	em	bt		Rotating seals
28537	15100/T		-	em	bt		OR-(O-ring) gasket EPDM
28538	15100/U		-	em	bt		Pump rotor
28539	15100/V		-	em	bt		Scroll

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

7U=7U

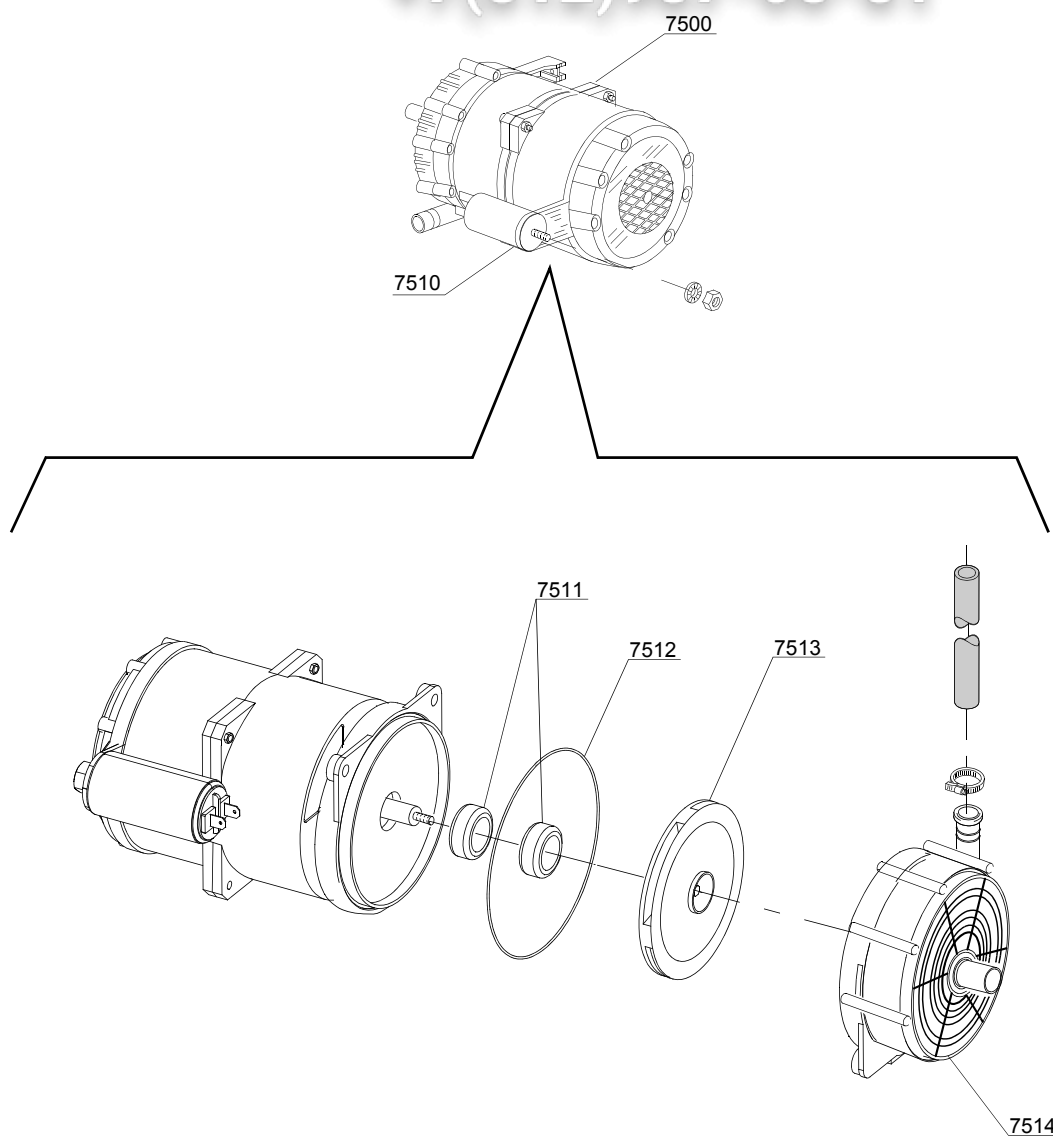
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A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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07_003_e



ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Booster pump							
7500	15100/D		-	em	bp		Booster pump 220/240V - body pumps in plastic
7505	12013		-	em	bp		Rubber-holder
7510	10702		-	em	bp		5 uF condenser - 450V
7511	15100/S			em	bp		Rotating seals
7512	15100/T			em	bp		OR (O-ring) gasket EPDM
7513	15100/U			em	bp		Pump rotor
7514	15100/V			em	bp		Scroll

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

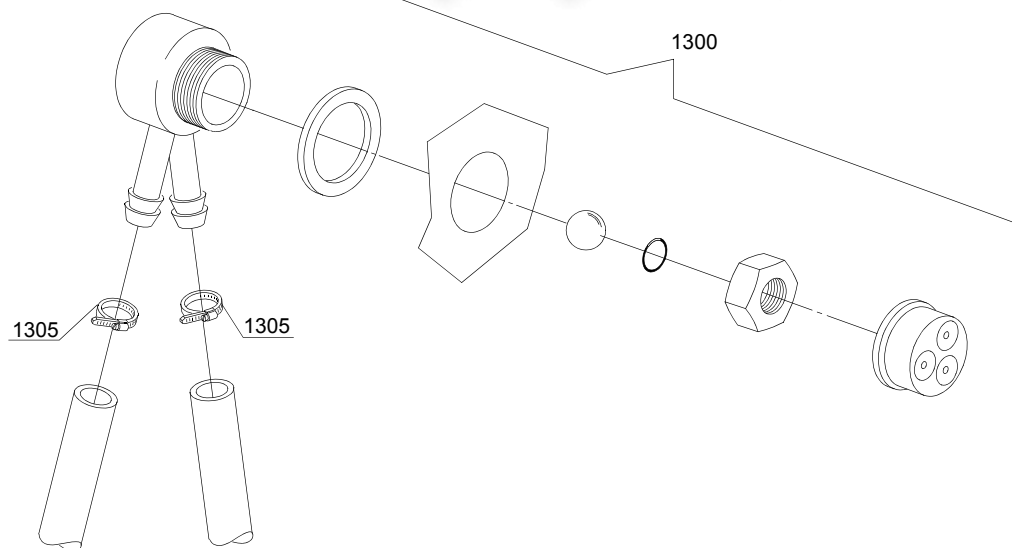
7U=7U

bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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08_005_e

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module:DVGW							
1300	999900006		-	em	dvgw		DVGW assembly
1305	11807		-	em	dvgw		12/22 clamp (minimum 3 pieces)

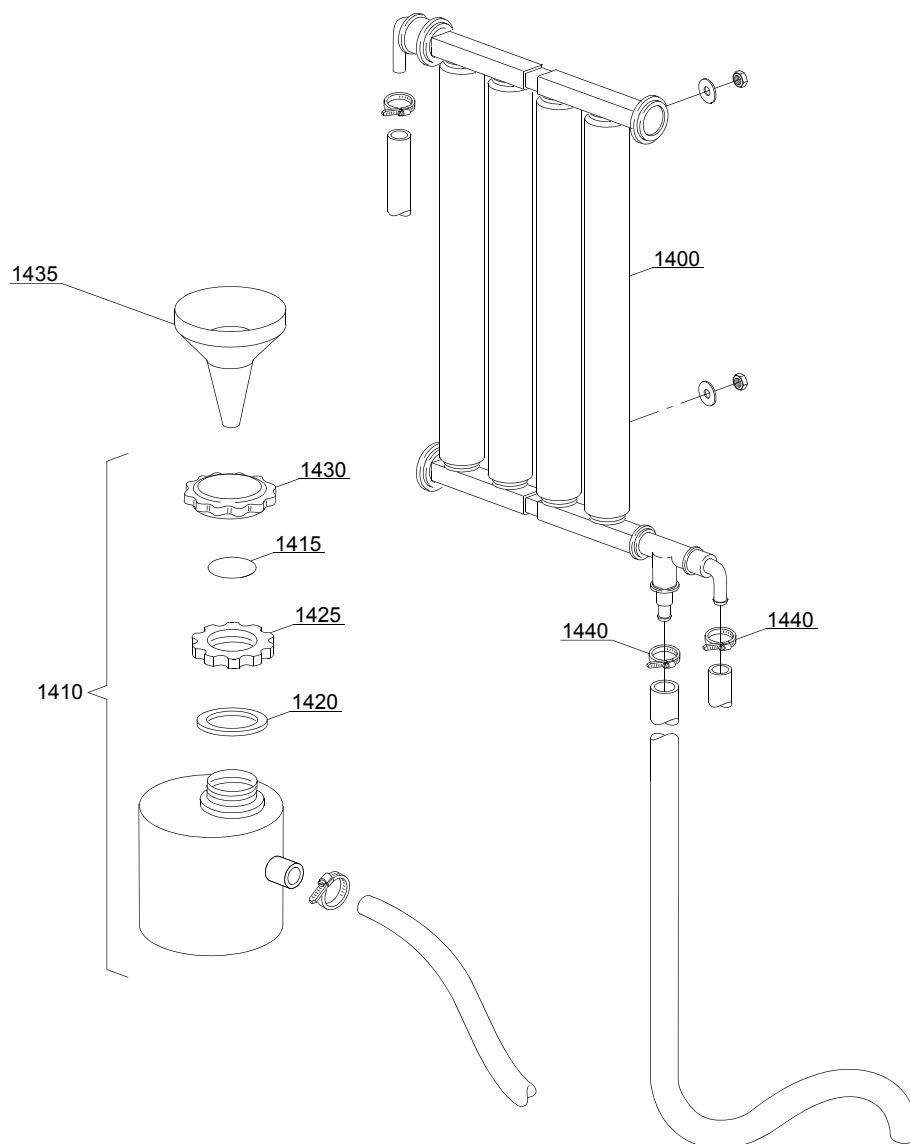
em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

7U=7U

bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

09_001_e



ID	P-code	SN from	SN to	Mod.	Acces	Volt	Description
Module: Water softner group							
1400	16066		-	em	ws		4 elements water softner
1410	16065		-	em	ws		Salt container
1415	16067/A		-	em	ws		OR O-ring
1420	16067/B		-	em	ws		O-ring
1425	16067/C		-	em	ws		Ring nut
1430	16067/D		-	em	ws		Plug
1435	16082		-	em	ws		Funnel
1440	11807		-	em	ws		12/22 clamp (minimum 3 pieces)

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

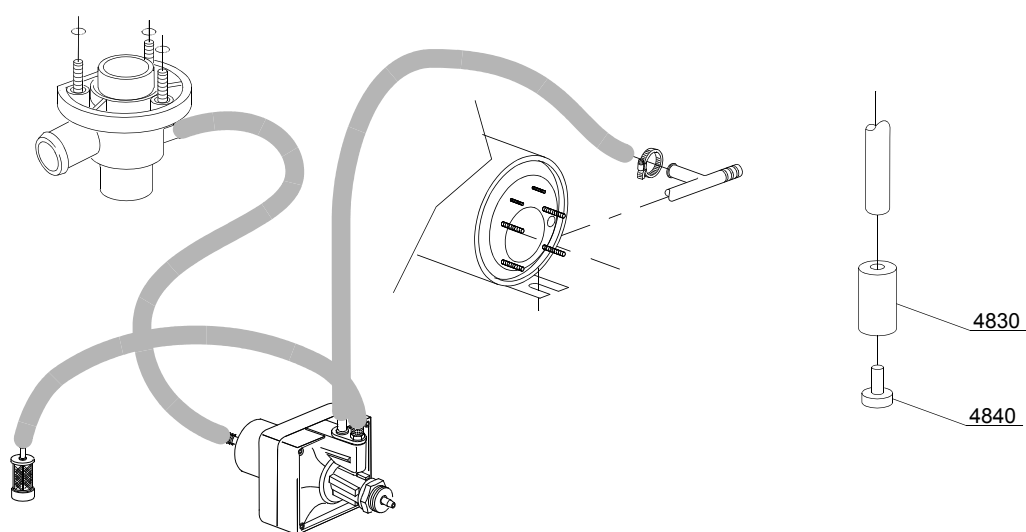
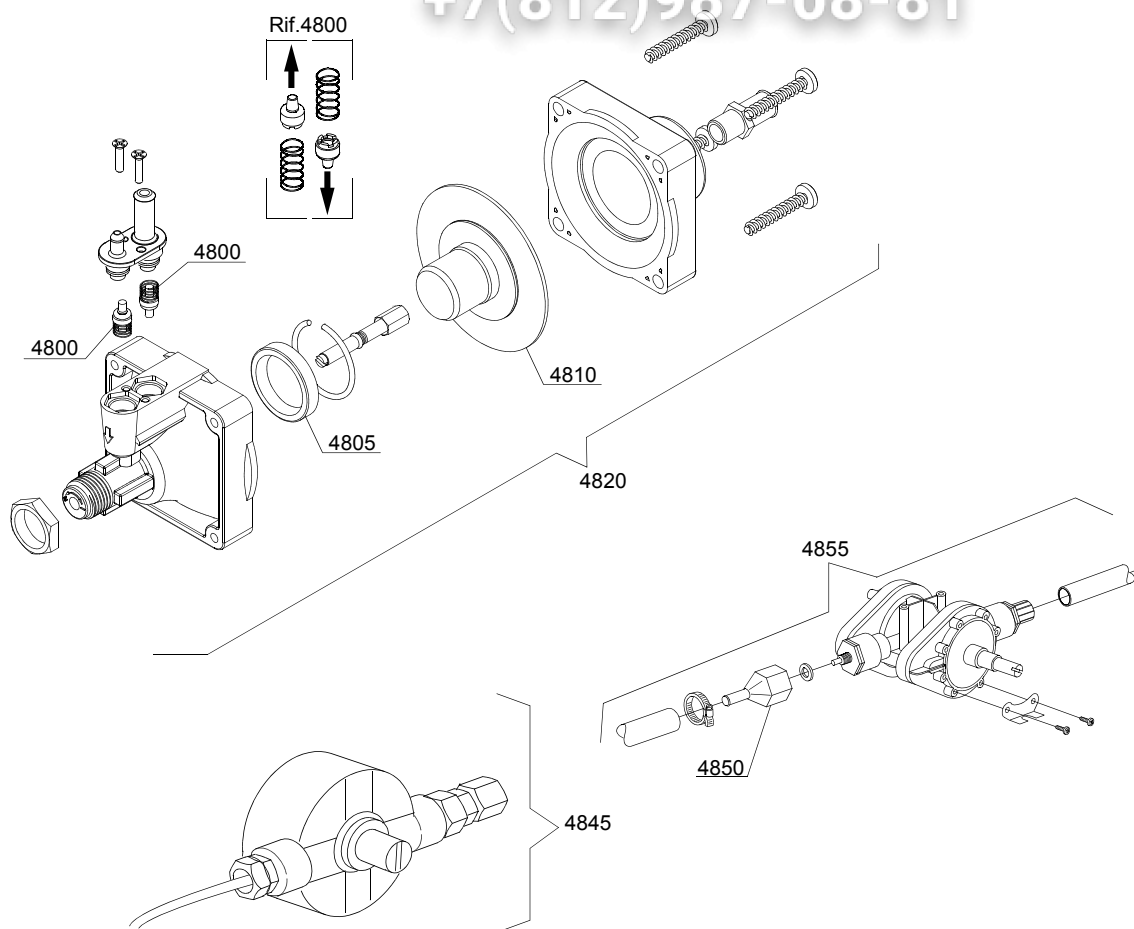
7U=7U

bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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10_004_e

ID	P-code	SN from	SN to	Mod.	Acces	Volt	Description
Module: Rinse aid dispenser group							
4800	10805		-	em			Tecnopro non return valve
4805	10806		-	em			Ø22 O-ring
4810	10807		-	em			Membrane
4820	10799		-	em			TECNO PRO rinse aid dispenser
4830	12525		-	em			Ballast
4840	15058		-	em			Small filter (minimum 3 pieces)
4845	10799		-	em			GERMAC rinse aid dispenser
4850	10798/B		-	em			Brass pipe fitting
4855	10798		-	em			LANG rinse aid dispenser

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

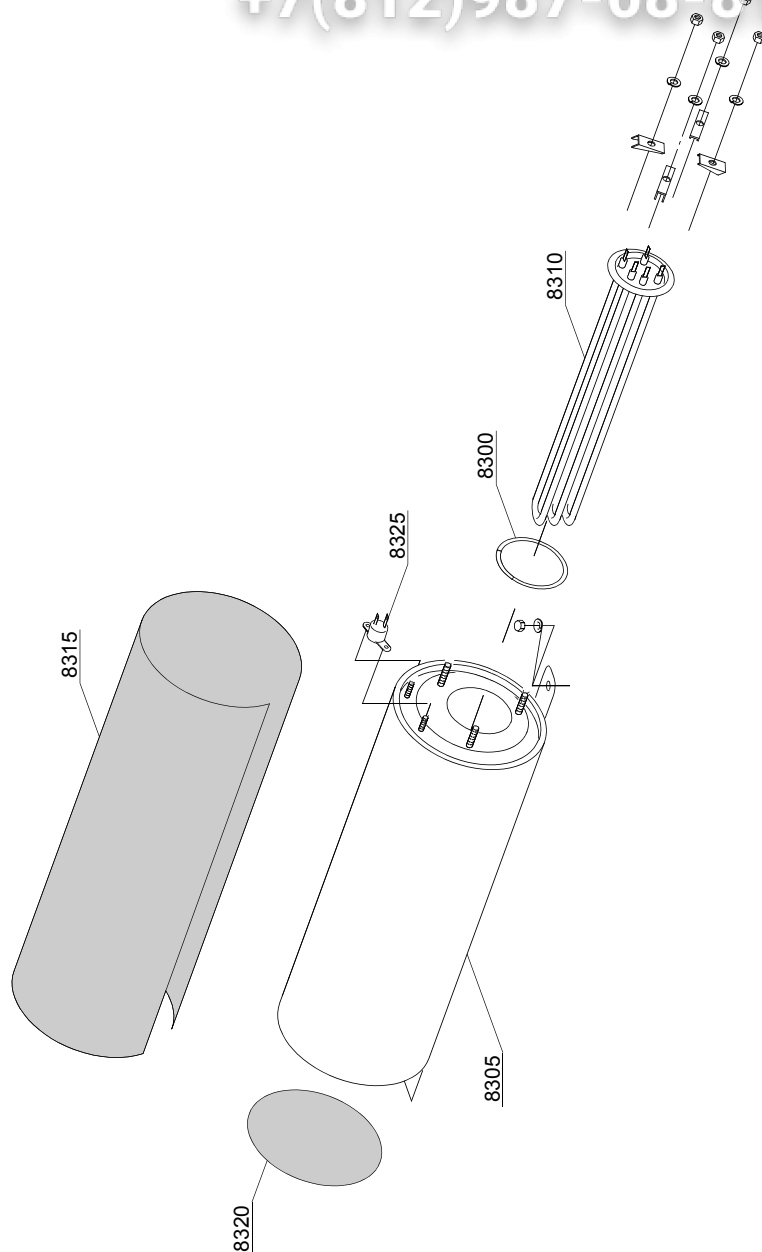
7U=7U

bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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11_005_e

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module:Boiler group							
8300	13005		-				OR 151 NBR O-ring (minimum 5 pieces)
8305	26905		-				Boiler
8310	15046		-				3/3,27KW 230/240V 3 heating element
8310	16036		-				1,84/2KW 230/240V heating element
8315	26170		-				Insulation boiler
8320	26171		-				End piece
8325	15550		-				Safety thermostat

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

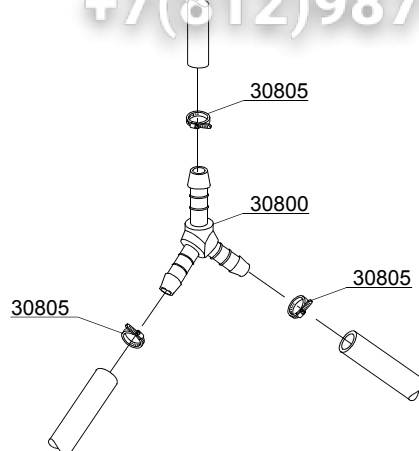
7U=7U

bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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12_003ae

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:3 ways connection							
30800	540090		-	em			Ø10 mm plastic 3 ways connection
30805	11807		-	em			12/22 clamp (minimum 3 pieces)

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

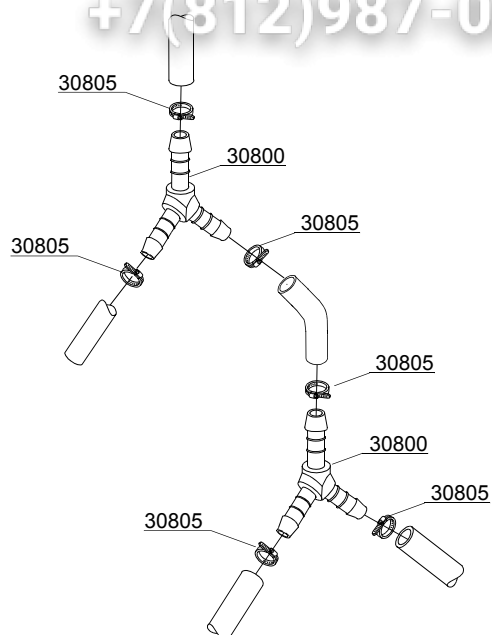
7U=7U

bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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12_010_e

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:3 ways connection							
30800	540090		-	em	cr		Ø10 mm plastic 3 ways connection
30805	11807		-	em	cr		12/22 clamp (minimum 3 pieces)

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

7U=7U

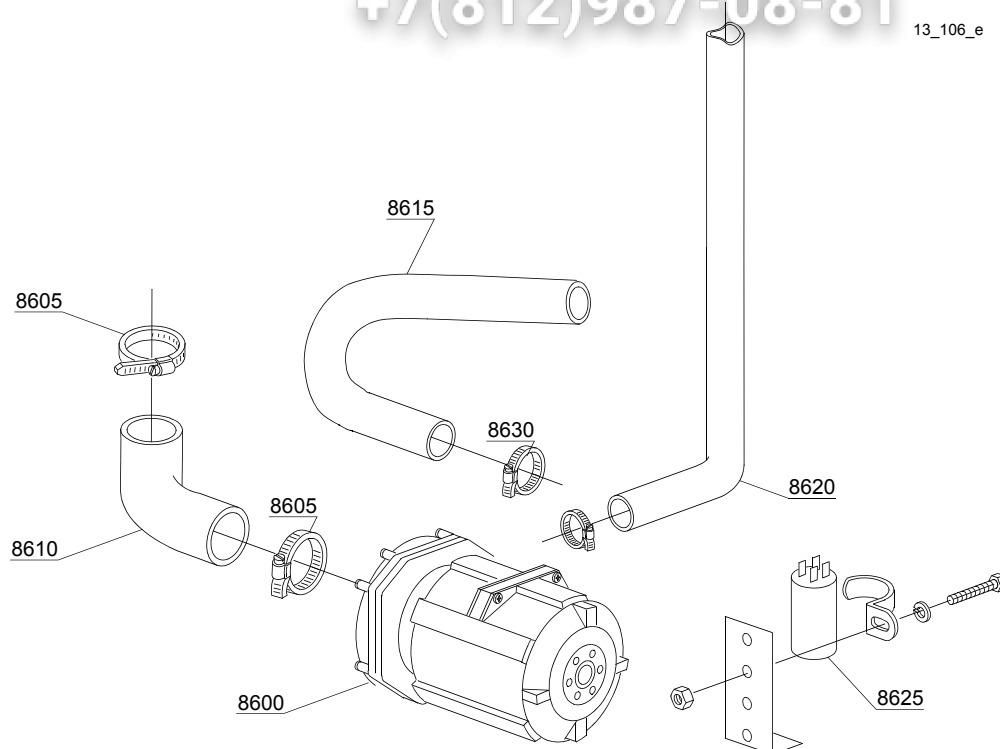
bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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13_106_e



ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Wash pump							
8600	26176		-	uw		A	0,6Hp wash pump - 230V 50Hz
8600	150915		-	uw			0,70Hp wash pump - 230Vac 60Hz
8605	11810		-	uw			40/60 clamp (minimum 2 pieces)
8610	15032		-	uw			Suction pipe coupling
8615	15033		-	uw			Lower wash delivery pipe
8620	30002021		-	uw			Top wash delivery pipe
8625	18043		-	uw			10 uF condenser
8630	11806		-	uw			25/40 clamp (minimum 2 pieces)

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

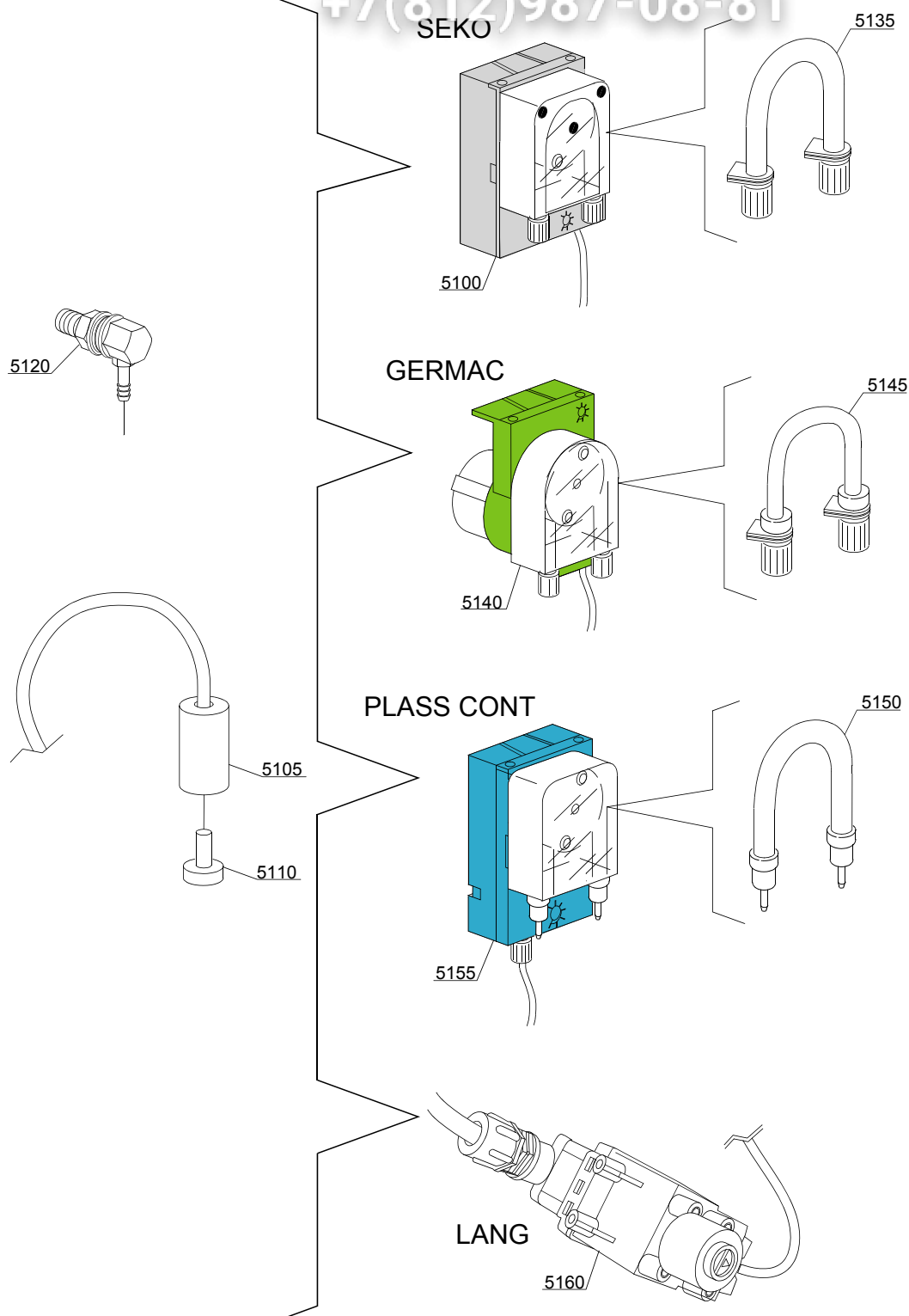
7U=7U

bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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14_004_e

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Dosing detergent group							
5100	15985		-	em	dd		Seko detergent pump
5105	12525		-	em	dd		Ballast
5110	15058		-	em	dd		Small filter (minimum 3 pieces)
5115	15123		-	em	dd		Complet stainless steel injector
5135	15185		-	em	dd		Seko thermoplastic pipe
5140	15985		-	em	dd		Germac detergent pump
5145	15108/E		-	em	dd		Germac thermoplastic pipe
5150	15985/A			em	dd		Plas Cont thermoplastic pipe
5155	15985			em	dd		Plas Cont detergent pump
5160	15108/L			em	dd		LANG detergent pump

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

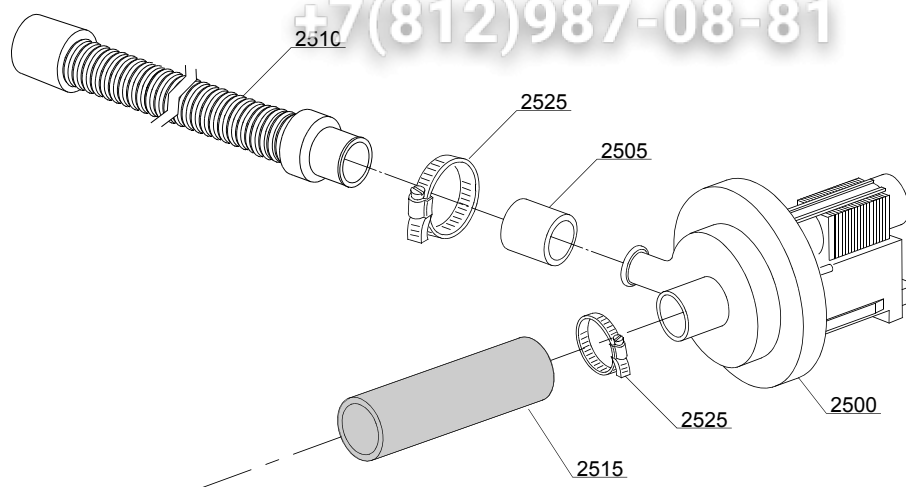
7U=7U

bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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15_004ce

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Drain pump group							
2500	15101		-	em	dp		Drain pump 220/240V 50Hz
2500	15101/B		-	em	dp		Drain pump - 220/240V 60Hz
2505	15101/D		-	em	dp		Pipe fitting (minimum 3 pieces)
2510	10727		-	em	dp		Drain pipe
2515	18787		-	em	dp		Drain coude/pump connection pipe
2525	11806		-	em	dp		25/40 clamp (minimum 2 pieces)
2530	540098		-	em	dp, bt		D25 3 ways connection for BREAK TANK(bt)

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

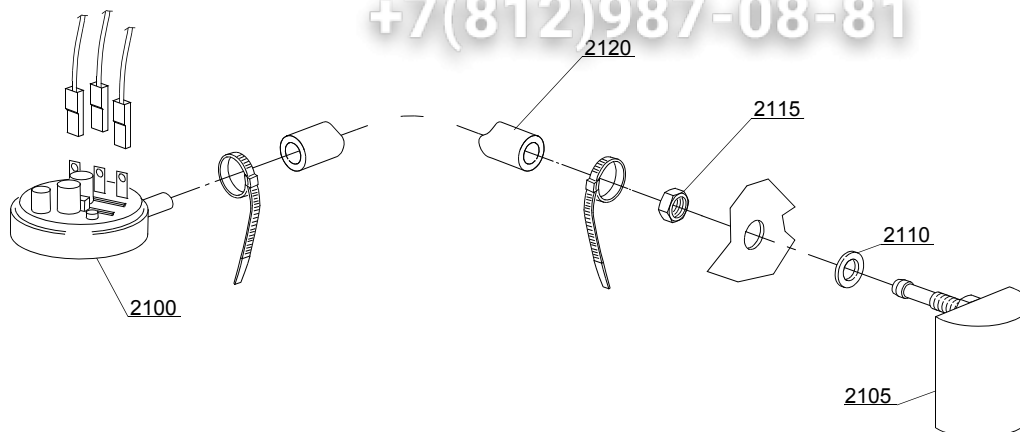
7U=7U

bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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16_001_e

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module: Pressure switch group with air trap							
2100	10706/A		-	em			47-27 pressure switch
2105	135911/D	4020618	-	em			Grey air trap assembly
2110	13301		-	em			O-ring (minimum 10 pieces) - D14x8x1,5
2115	11702		-	em			M8 stainless steel nut (minimum 10 pieces)
2120	14508		-	em			4,5X9 EPDM rubber hose (minimum 2mt)

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

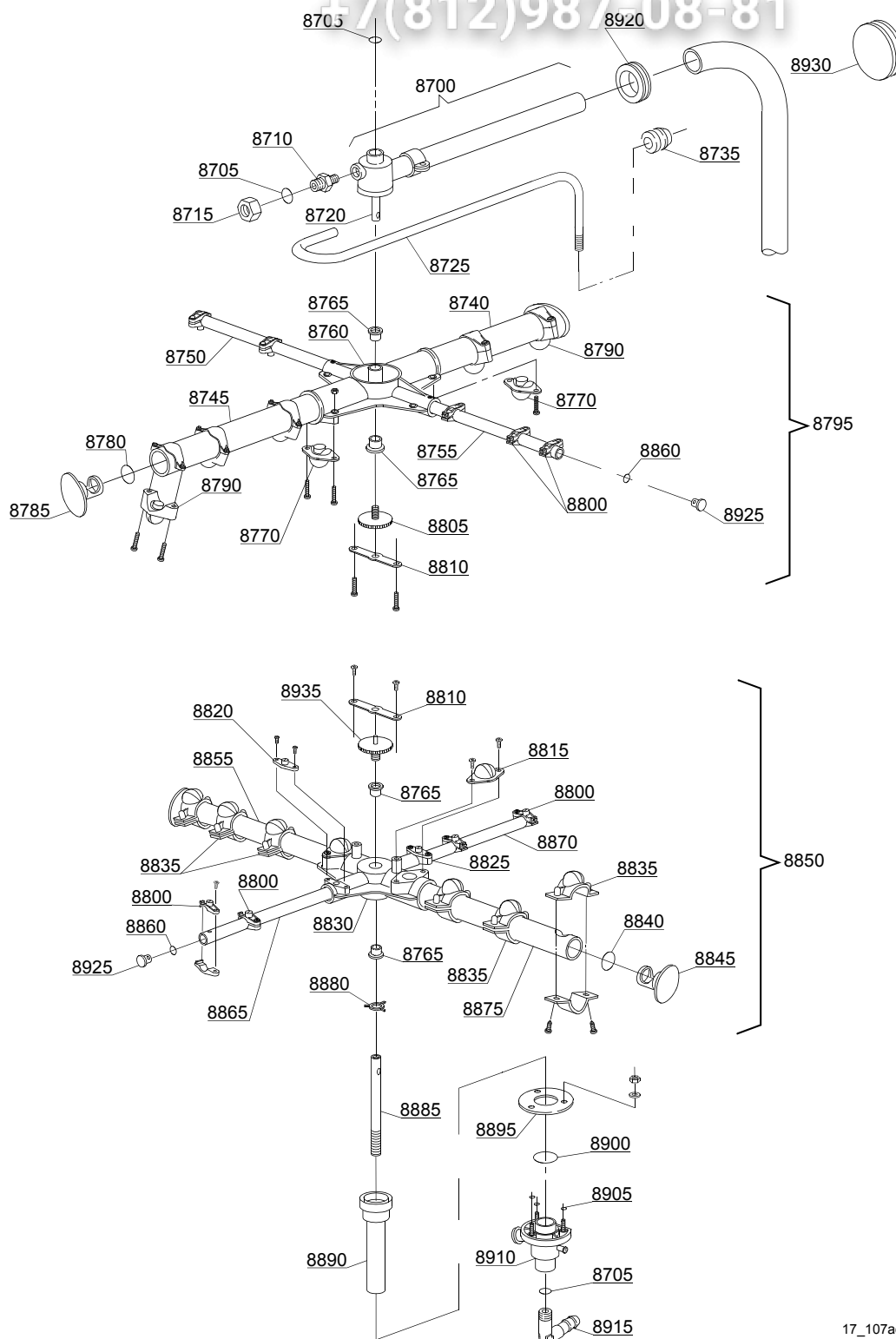
7U=7U

bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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17_107ae

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Turret group with rotating arms							
8700	26911		5022569	uw			Top wash/rinse distributor group
8700	26911/A	5022570	-	uw			Top wash/rinse distributor group
8705	13003		-	uw			OR 112 NBR O-ring (minimum 10 pieces)
8710	12006		-	uw			Ø10 rinse pipe fitting
8715	12006/A		-	uw			Ø10 pipe fitting 3/8x3,5 nut 19 hexagonal
8720	15300		-	uw			Ø10x51 lower/top rinse axle
8725	26971	3019192	-	uw			Complete rinse ramp
8735	13304		-	uw			Pipe-pass O-ring
8740	15571		-	uw			Ø28 right wash pipe
8745	15572		-	uw			Ø28 left wash pipe
8750	15575		-	uw			Right rinse pipe
8755	15576		-	uw			Left rinse pipe
8760	10209		20041202	uw			4 ways big rotor
8760	10259	20041203	-	uw			4 ways big rotor
8765	13319		-	uw			Sliding washer (minimum 2 pieces)
8770	10218		20041202	uw			Ø28 opened plane nozzle (minimum 2 pieces)
8770	10268	20041203	-	uw			Ø28 opened plane nozzle (minimum 2 pieces)
8780	13018		-	uw			OR 2087 NBR O-ring (minimum 10 pieces)
8785	10257		-	uw			Ø28 plastic plug (minimum 3 pieces)
8790	10211		20041202	uw			Ø28 raised nozzle (minimum 2 pieces)
8790	10261	20041203	-	uw			Ø28 raised nozzle (minimum 2 pieces)
8795	15956		20041202	uw			Ø28 wash/rinse group
8795	15958	20041203	-	uw			Ø28 wash/rinse group
8800	12528		20041202	uw			Ø10 complet rinse nozzle (minimum 2 pieces)
8800	10262	20041203	-	uw			Ø10 complet rinse nozzle (minimum 2 pieces)
8805	11101/I		-	uw			Stainless steel group fixing screw
8810	10210		20041202	uw			Blocking ring nut rotor plaque
8810	10260	20041203	-	uw			Blocking ring nut rotor plaque

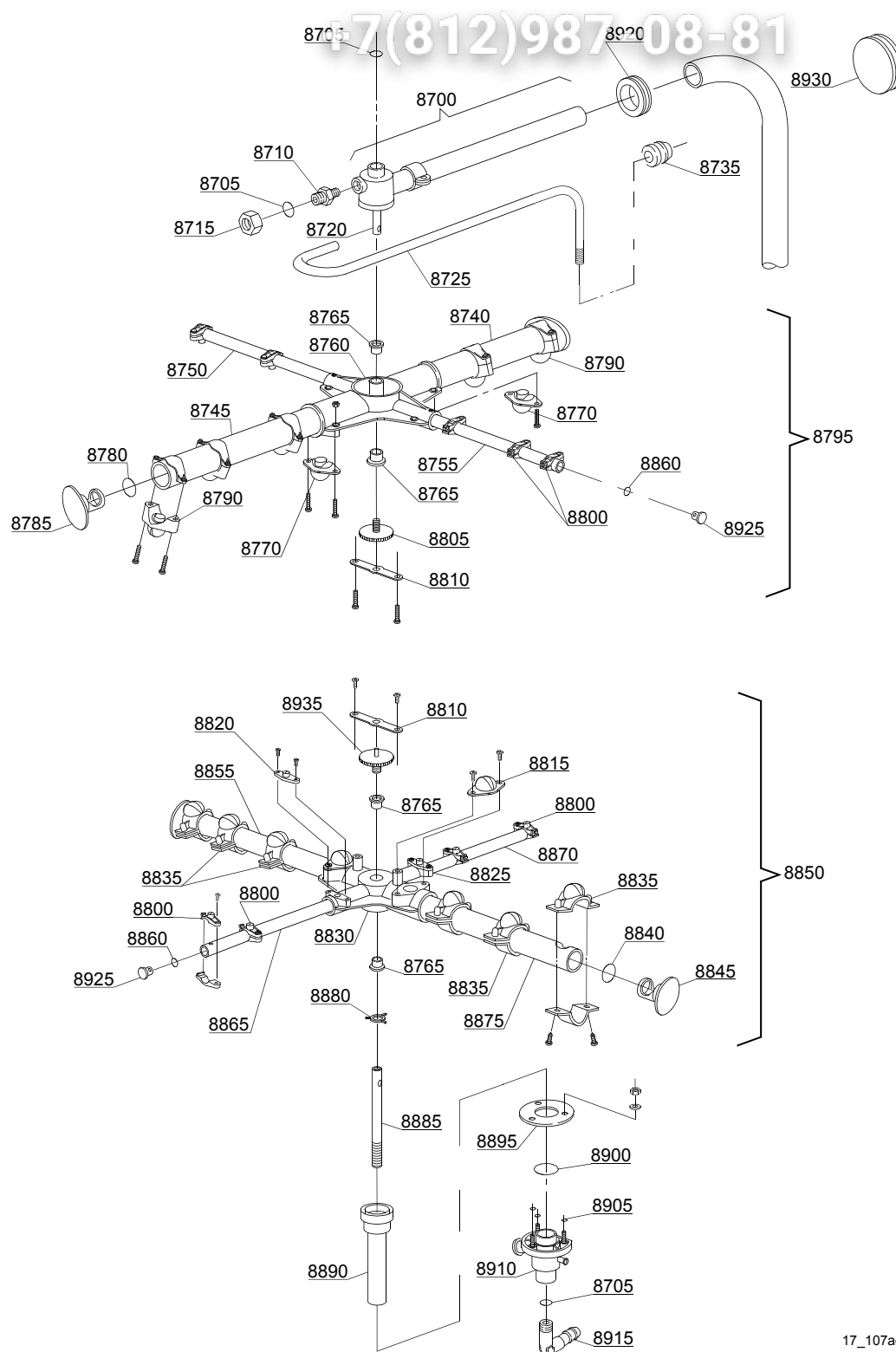
em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

7U=7U

bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz

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17_107ae

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module:Turret group with rotating arms							
8815	10212		-	uw			Ø18 opened plane nozzle (minimum 2 pieces)
8820	10213		20041202	uw			Ø10 opened plane nozzle (minimum 2 pieces)
8820	10263	20041203	-	uw			Ø10 opened plane nozzle (minimum 2 pieces)
8825	10217		20041202	uw			Ø10 closed plane nozzle (minimum 2 pieces)
8825	10267	20041203	-	uw			Ø10 closed plane nozzle (minimum 2 pieces)
8830	10208		-	uw			4 ways small rotor
8835	10746		-	uw			Nozzle with horizontal fissure (minimum 3 pieces)
8840	13009		-	uw			OR 2050 NBR O-ring (minimum 40 pieces)
8845	10256		-	uw			Ø18 plastic plug (minimum 2 pieces)
8850	26957		-	uw			Wash/rinse group
8855	26152		-	uw			Left wash pipe
8860	13016		-	uw			2018 OR 103 NBR O-ring (minimum 10 pieces)
8865	26153		-	uw			Right rinse pipe
8870	26154		-	uw			Left rinse pipe
8875	26151		-	uw			Right wash pipe
8880	10203		-	uw			Guide pipe
8885	19003		-	uw			10x1x190 stainless steel ground axle
8890	19250		-	uw			Bell-shape assembly with pipe coupling
8895	16038		-	uw			Ø60 stainless steel disk
8900	13000		-	uw			OR 3125 NBR O-ring (minimum 5 pieces)
8905	13001		-	uw			OR 104 NBR O-ring (minimum 10 pieces)
8910	10205		-	uw			Lower wash turret
8915	12030		-	uw			3/8M Ø12 elbow pipe fitting
8920	13306/A		-	uw			Top wash ramp O-ring
8925	12532		-	uw			Ø10 plastic plug (minimum 3 pieces)
8930	13316/A		-	uw			DVGW hole O-ring
8935	11101/A		-	uw			Stainless steel group fixing screw

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING

7U=7U

bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V 50-60Hz, V=3/PE~240V 50-60Hz, W=1/N/PE~100-110V 50-60Hz