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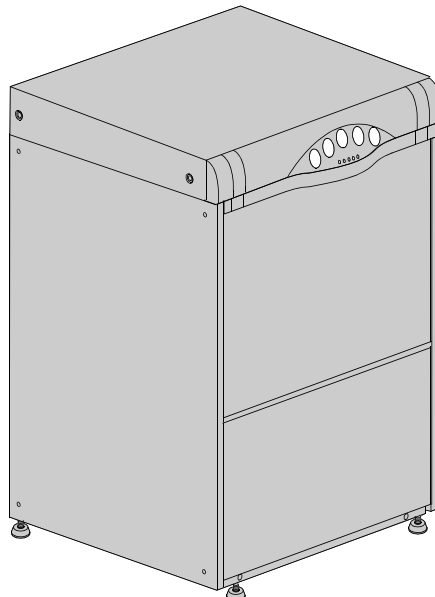
DISHWASHER

ELECTROMECHANICAL SWITCHES
LOWER AND UPPER WASHING
INSULATED MODEL

TYPE: 29P

Accessories
BREAK TANK
BOOSTER PUMP
DVGW
COLD RINSE
WATER SOFTNER
DETERGENT DISPENSER
DRAIN PUMP

Spare Parts Manual



INFORMAZIONI GENERALI

Questo catalogo serve per richiedere con esattezza le parti di ricambio

Nelle ordinazioni indicare:

1) il numero dei codici dei particolari seguito dalla descrizione e la quantità desiderata;

2) Il codice alfa-numerico presente nella seconda colonna della tabella;

I disegni delle parti di ricambio sono solo indicativi e non rappresentano il pezzo in oggetto.

I dati contenuti in questo catalogo sono indicativi e possono essere soggetti a modifiche senza impegno di preavviso.

ALLGEMEINE INFORMATIONEN

Dieser Ersatzteilkatalog dient zur genauen Angabe der Teile bei Ersatzteilbestellungen.

Bei Ersatzbestellung ist folgendes anzugeben:

1) Die Bestellnummer der Ersatzteile mit der entsprechenden Beschreibung genaue Menge;

2) Der alpha-numerischer Code auf der zweiten Reihe in dein Schuld;

Die Zeichnungen der Ersatzteile sind nur als Hinweise gedacht und stellen nicht das betroffene Teil dar.

Bei den im Katalog angeführten Daten handelt es sich um Anhaltsdaten, die jederzeit, ohne Vorankündigung, geändert werden können.

GENERAL INFORMATION

The present spare parts order exactly the right spare parts

When ordering specify:

1) the part's code number followed by its description and quantity needed;

2) The alpha-numeric code is in the second column in the chart;

Spare parts drawings are general and do not represent the part.

The contents of this catalogue are general and can undergo changes without prior notice.

INFORMACIONES GENERALES

El presente catálogo sirve para pedir con exactitud las partes de repuesto

En los pedidos se debe indicar:

1) el número de código de la parte y a continuación la descripción cantidad deseada;

2) El código alfanumerico presente en la segnada columna de la tabla;

Los diseños de las partes de recambio son solo indicativos y no representan la pieza en cuestión.

Los datos contenidos en el presente catálogo son indicativos y pueden modificarse sin aviso previo.

INFORMATIONS GENERALES

Ce catalogue permet de commander correctement les pièces détachées

Les commandes doivent être passées en indiquant:

1) le numero de code des pièces détachées suivi de leur description quantité désirée;

2) le code alphanumérique dans la deuxième colonne du tableau;

Les plans des pièces détachées sont fournis seulement à titre indicatif et ne représentent pas la pièce concernée.

Les données de ce catalogue sont citées seulement à titre indicatif et peuvent être l'objet de modifications sans avis préalable.

ESEMPIO EXAMPLE EXEMPLE BEISPIEL

Rif.	Codici
MODULE:Particolari	
10505	540903
10510	540908
10515	15065/A
10520	540086
10525	540028



Note

Tutte le informazioni riportate si intendono aggiornate alla data di stampa. Il Produttore si riserva il diritto di apportare qualsiasi modifica richiesta dallo sviluppo evolutivo dei suddetti prodotti.

Per la sicurezza, la garanzia, l'affidabilità ed il valore della lavastoviglie usa solo ricambi originali. **Per alcuni codici, sono richieste quantità minime d'ordine.**



Attenzione

Questo libretto è parte integrante della lavastoviglie e, in caso di passaggio di proprietà, deve essere consegnato al nuovo acquirente.



Remarque

Toutes les informations contenues dans ce manuel s'entendent mises à jour à la date d'impression. En raison du développement constant de ses produits, usine se réserve le droit d'apporter à tout instant les modifications qu'elle jugera utiles.

Pour la sécurité, la garantie, la fiabilité et la valeur de votre lavevaisselles, en cas de transfert de propriété, doit toujours être remis au nouveau propriétaire. **Pour quelque référence on demande un minimum de pièces par commande**



Attention

Ce manuel doit être considéré comme partie intégrante de la la lavevaisselles, en cas de transfert de propriété, doit toujours être remis au nouveau propriétaire.



Note

The information contained herein is valid at the time of going to print. The Company reserves the right to make any changes required by the future development of the above-mentioned products.

For your safety, as well as to preserve the warranty reliability and worth of your dishwashers, use original spare parts only. **For some codes a minimum quantity for order is required.**



Warning

This manual forms an integral part of the dishwashers and - if a transfer of title occurs - must always be handed over to the new owner.



Hinweis

Die Der Hersteller behält sich das Recht vor, jegliche, durch eine Weiterentwicklung der genannten Produkte bedingte Änderungen vornehmen zu können.

Verwenden Sie für Ihre Sicherheit, die Garantie, die Zuverlässigkeit und den Wert Ihrer machine originale Ersatzteile. **Für bestimmte Code nummer werden mindesten bestellungen verlangt.**



Achtung

Diese Betriebsanleitung ist Bestandteile des machine und muss bei seinem Weiterverkauf dem neuen Besitzer ausgehändigt werden.

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Code DW 999XXXXXX
Model DESCRIPTION
S/N DW A 1015770 **Type**

CL/Part

400V 3N 50HZ 8A 500W

IPX3

Pressione Dinamica alimentazione idrica 200-500 kPa
 Pression dynamique arrivée d'eau
 Dynamic pressure water supply
 Dynamischer Druck asserreinlauf

Pressione dinamica vapore saturo
 Pression dynamique vapeur saturée
 Dynamischer Druck gesättigter Dampf
 Pression Dinamica Vapor Saturado

16A

TECHICAL SPECIFICATION

MADE IN ITALY

Temperatura massima acqua in ingresso 60°C
 Temperature max eau a l'entre
 Maximale Temperatur Wasseranschlù
 Maximum Water temperature in-feeding

Model  **S/N** 

CODE DW999 XX YYYY

FAMIGLIA PRODOTTO
 FAMILY PRODUCT
 FAMILLE DU PRODUIT
 FAMILIA PRODUCTO
 FAMILIE DES PRODUKTES

CODICE MODELLO
 CODE MODEL
 CODE ARTICLE
 CODIGO MODELO
 KODE VON MODELL

CODE DW 009M

FAMIGLIA PRODOTTO
 FAMILY PRODUCT
 FAMILLE DU PRODUIT
 FAMILIA PRODUCTO
 FAMILIE DES PRODUKTES

CODE DW 009M . 0003

FAMIGLIA PRODOTTO
 FAMILY PRODUCT
 FAMILLE DU PRODUIT
 FAMILIA PRODUCTO
 FAMILIE DES PRODUKTES

CODICE MODELLO
 CODE MODEL
 CODE ARTICLE
 CODIGO MODELO
 KODE VON MODELL

S/N DW A 1015770

ANNO
 YEAR A=2006 - 2007
 ANNÉE B=2007 - 2008
 AN"O C=2008 - 2009
 JAHR D= -

NUMERO DI SERIE
 SERIAL NUMBER
 NUMÉRO DI SÉRIE
 NUMERO DI SERIE
 SERIENNUMMER

Spare parts

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1. Spare parts

General body parts.....	7
Lockup system	9
Control panel and switches.....	11
Electric control components.....	13
Solenoid valve group	15
Solenoid valve group	17
Break Tank	19
Rinse with steady temperature.....	21
Booster pump.....	23
DVGW	25
Water softner group.....	27
Rinse aid dispenser group.....	29
Boiler group	31
3 ways connection	33
Wash pump	35
Dosing detergent group.....	37

Drain pump group.....39

Pressure switch group with air trap...41

Turret group with rotating arms43

Turret group with rotating arms47

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

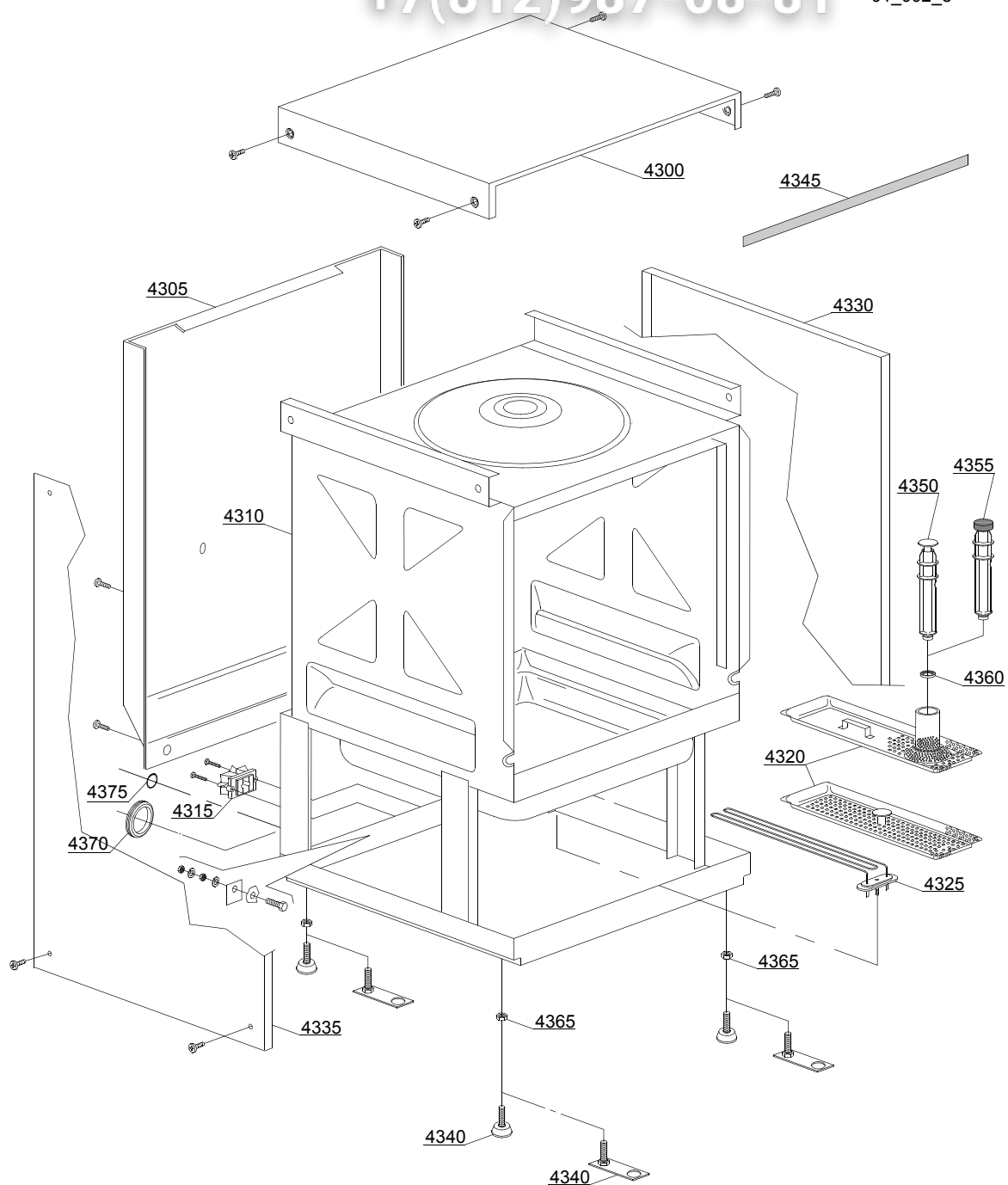
1.2 Product codes

Product code	Full name
Model codes	
em	ELECTROMECHANICAL SWITCHES
uw	LOWER AND UPPER WASHING
i	INSULATED MODEL
Type codes	
29P	29P
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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01_002_e



ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:General body parts							
4300	560918		-				Cover
4305	560919		-	i			Back panel
4305	560938		-	i	bt		Back panel
4310	560900		-	i			Body
4310	560928		-		ws		Body
4315	15065/A		-	i			Cable-fastener with screw
4320	560925		-	i			Surface filter
4325	150047		-	i			2,7/2,94KW 230/240V heating element
4330	560914		-	i			Right side
4335	560915		-	i			Left side
4340	10786		-	i			M10x25 Ø40 black foot (minimum 4 pieces)
4340	15176		-	i			M10 marina foot
4345	560021		-	i			Profile for door O-ring
4350	500619		-	i			H=213mm Overflow pipe
4355	560020		-	i	dp		Drain pump Overflow pipe
4360	13021		-	i			DEM 40 O-ring (minimum 2 pieces)
4365	11711		-	i			M10 zinc plated nut (minimum 20 pieces)
4370	13317		-	i			D.40mm unloading pipe pass (minimum 2 pieces)
4375	13323		-	i			D.13mm dosing pipe pass (minimum 2 pieces)

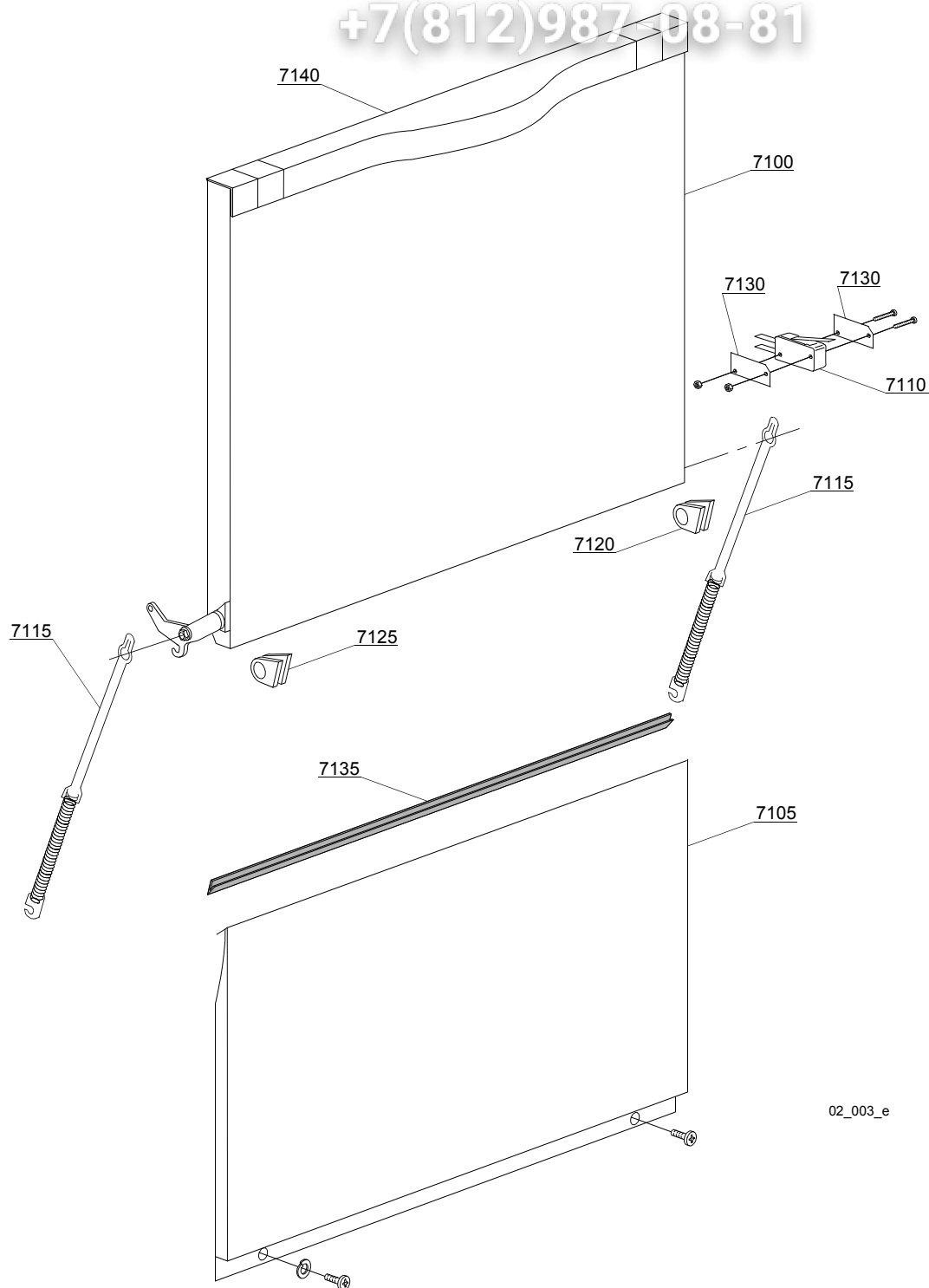
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29P=29P

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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02_003_e

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module: Lockup system							
7100	560916		-				Door with plastic handle
7105	560920		-				Lower door
7110	10704		-				Door microswitch
7115	560003		-				Door spring
7120	560006		-				Right axle bush for door hinge (minimum 2 pieces)
7125	560007		-				Left axle bush for door hinge (minimum 2 pieces)
7130	10770		-				Insulation for door microswitch (minimum 3 pieces)
7135	560013		-				Profile for door O-ring
7140	560550		-				Handle

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING, i=INSULATED MODEL

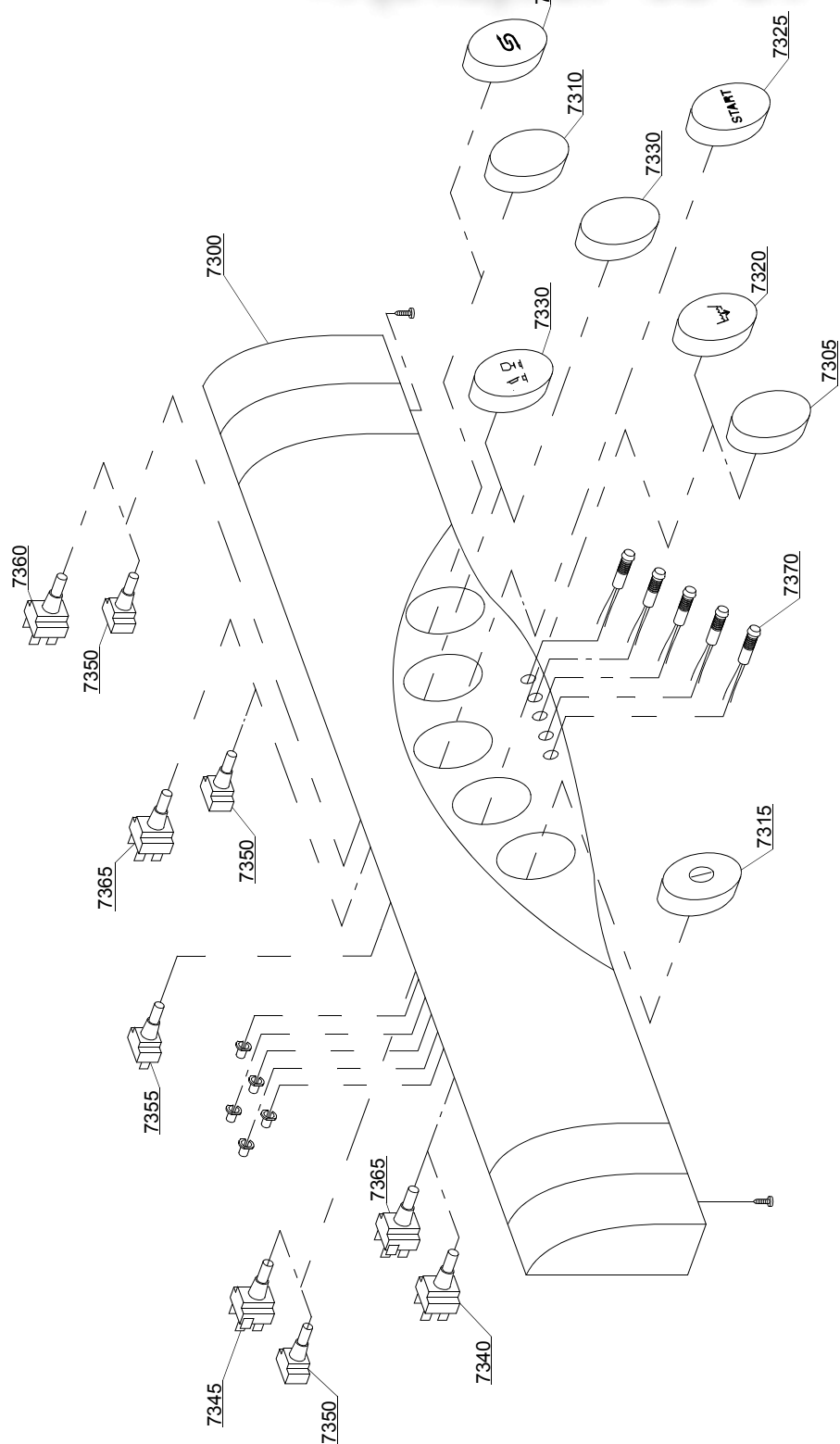
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03_102_e

ID	P-code	SN from	SN to	Mod.	Acces	Volt	Description
Module: Control panel and switches							
7300	560501		-				Control panel
7305	560523/A		-				Push button 2 with point
7310	560526/A		-				Push button 5 with point
7315	560527/A		-				ON-OFF push button 1
7320	560528/A		-				Drain pump push button 2
7325	560529/A		-				Start push button 3
7330	560530/A		-				Selector switch push button 4
7335	560531/A		-				Regeneration push button 5
7340	15811		-				16A bipolar switch
7345	15811/A		-				16A bipolar switch
7350	15844		-				Push button support
7355	15813		-				16A unipolar switch
7360	15800		-				16A bipolar switch
7365	15812		-				16A switch
7370	10711		-				230V green pilot light with cables

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING, i=INSULATED MODEL
29P=29P

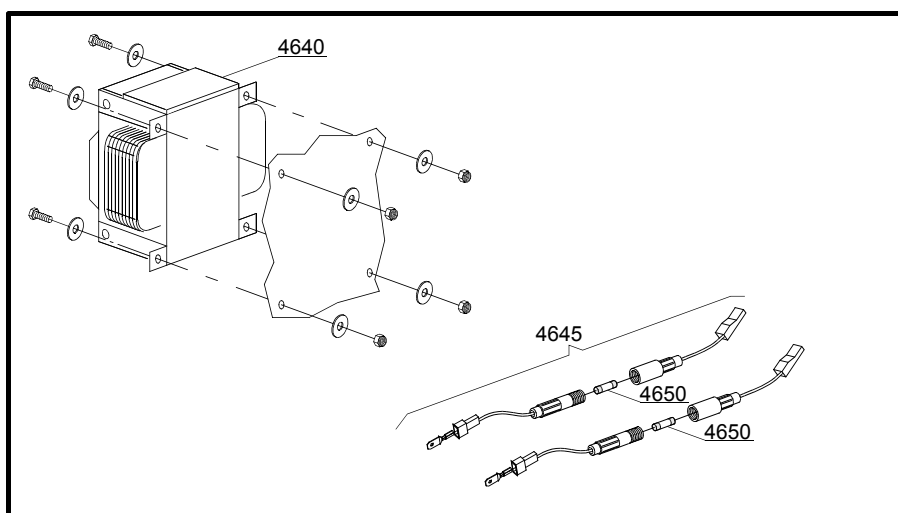
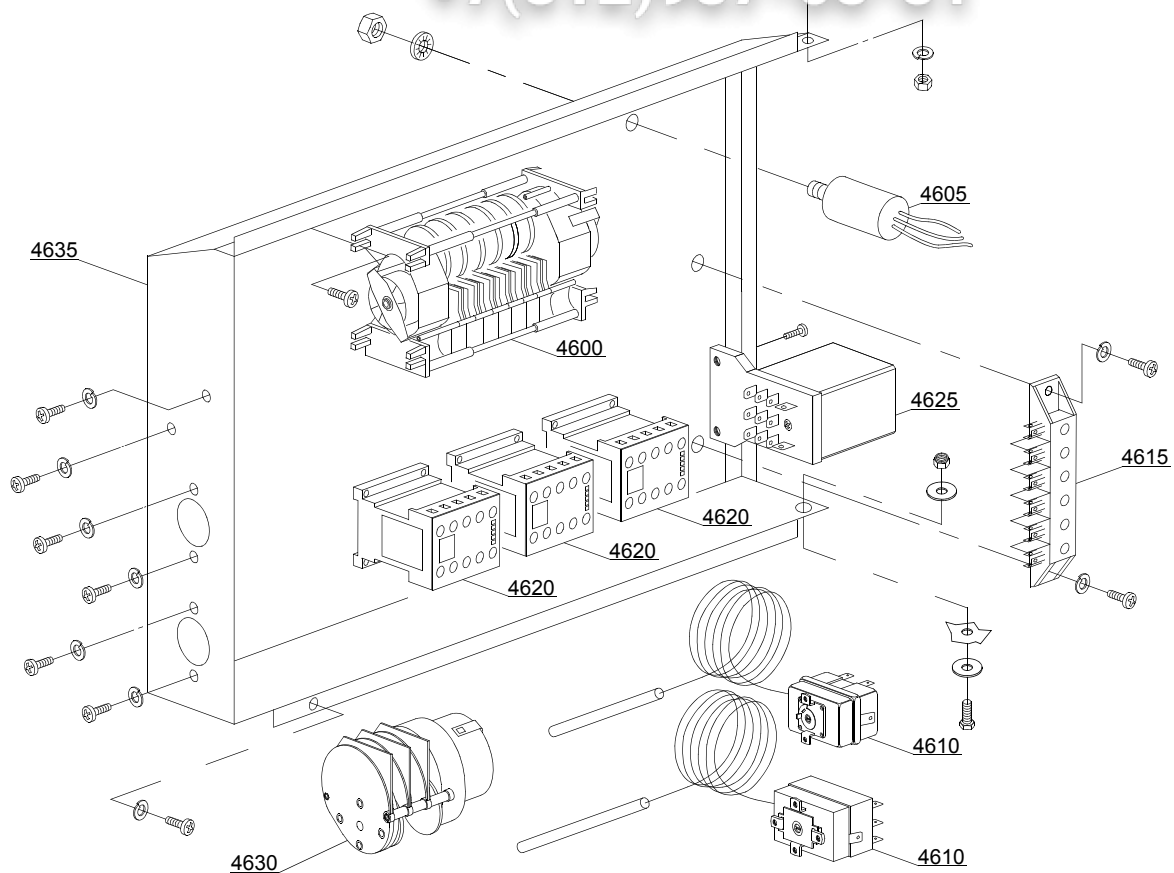
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A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V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

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04_003_e



ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Electric control components							
4600	10300123		-	i		A	90/180" timer - 230Vac 50Hz
4600	30001028		-	i			120/180" timer - 230Vac 60Hz
4600	22011/A		-	i		A	120/240" timer - 200Vac 50Hz
4600	30001031		-	i		A	120/180" timer with thermostop - 230Vac 50Hz
4600	30001032		-	i			120/180" - 230V 60Hz timer with thermostop
4600	30001030		-	i			120/240" timer with thermostop - 230Vac 50Hz
4605	15146		-	i			Low noise filter
4605	15149		-	i			Low noise filter
4605	15187		-	i			Low noise filter
4610	10707/1		-	i			0-90°C thermostat
4615	500551		-	i			6 poles terminal board
4620	15086		-	i			Contacteur 230V 50/60Hz 4C
4620	15086/B		-	i			Contacteur 240V 50Hz
4620	15086/T		-	i			200Vac3N 50/60HZ contactor
4625	15620		-	i	ws		16A bipolar relay in deviation
4630	16064/A		-	i	ws		Regeneration timer
4635	560921		-	i			Electric components panel
4640	15381		-	i			160Va transformer 0-230-400-415-440/230V
4645	15147		-	i			Fuse-holder
4650	15163		-	i			Fuse (minimum 5 pieces)

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING, i=INSULATED MODEL

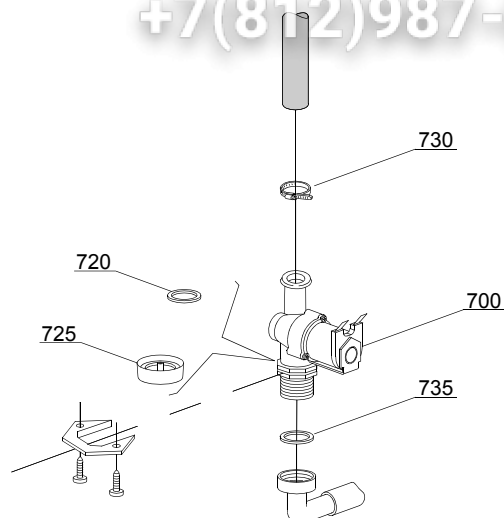
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05_002_e

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

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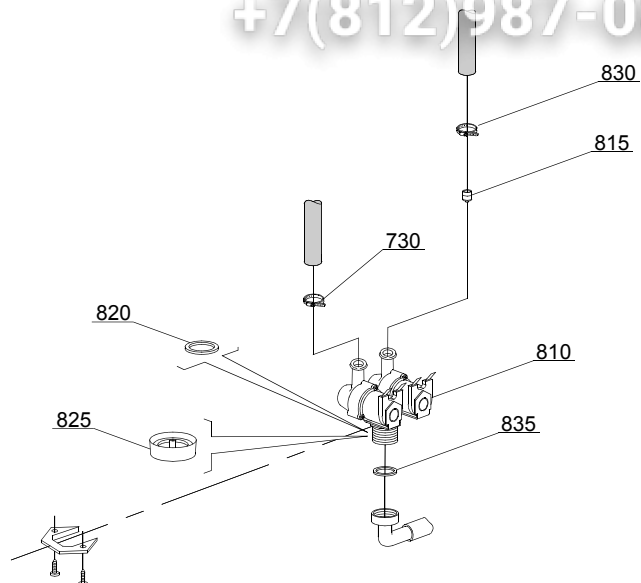
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05_003_€

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Solenoid valve group							
810	15098		-	i,em	cr,ws		Double solenoid valve - Ø10 - 230Vac
815	15115		-	i,em	cr,ws		Green pression solenoid valve for regeneration (minimum 2 pieces)
820	N.C.		-	i,em	cr,ws		Pression reducing valve
830	11807		-	i,em			12/22 clamp (minimum 3 pieces)
835	13307		-	i,em			3/4 gasket

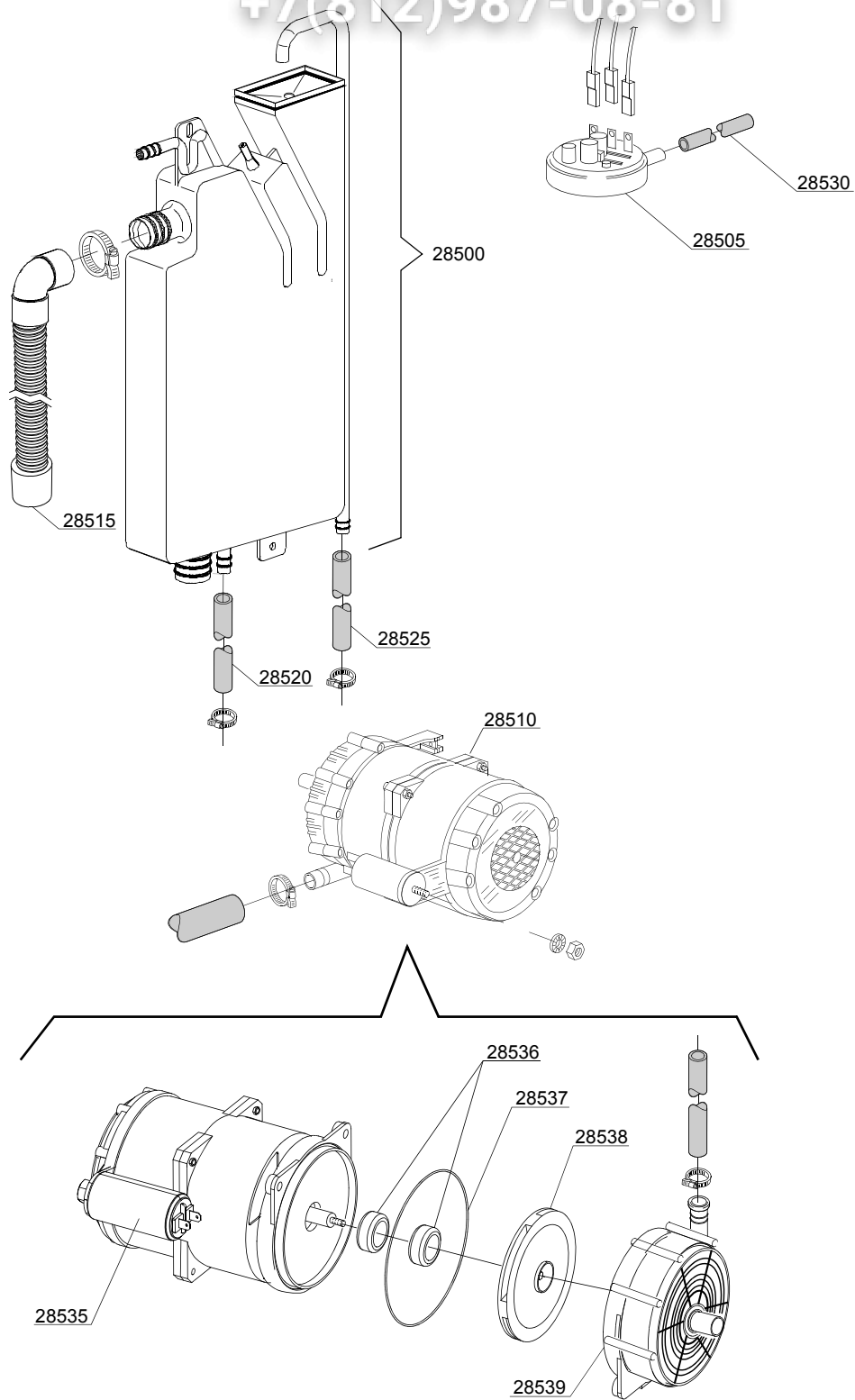
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06_004ae

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

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29P=29P

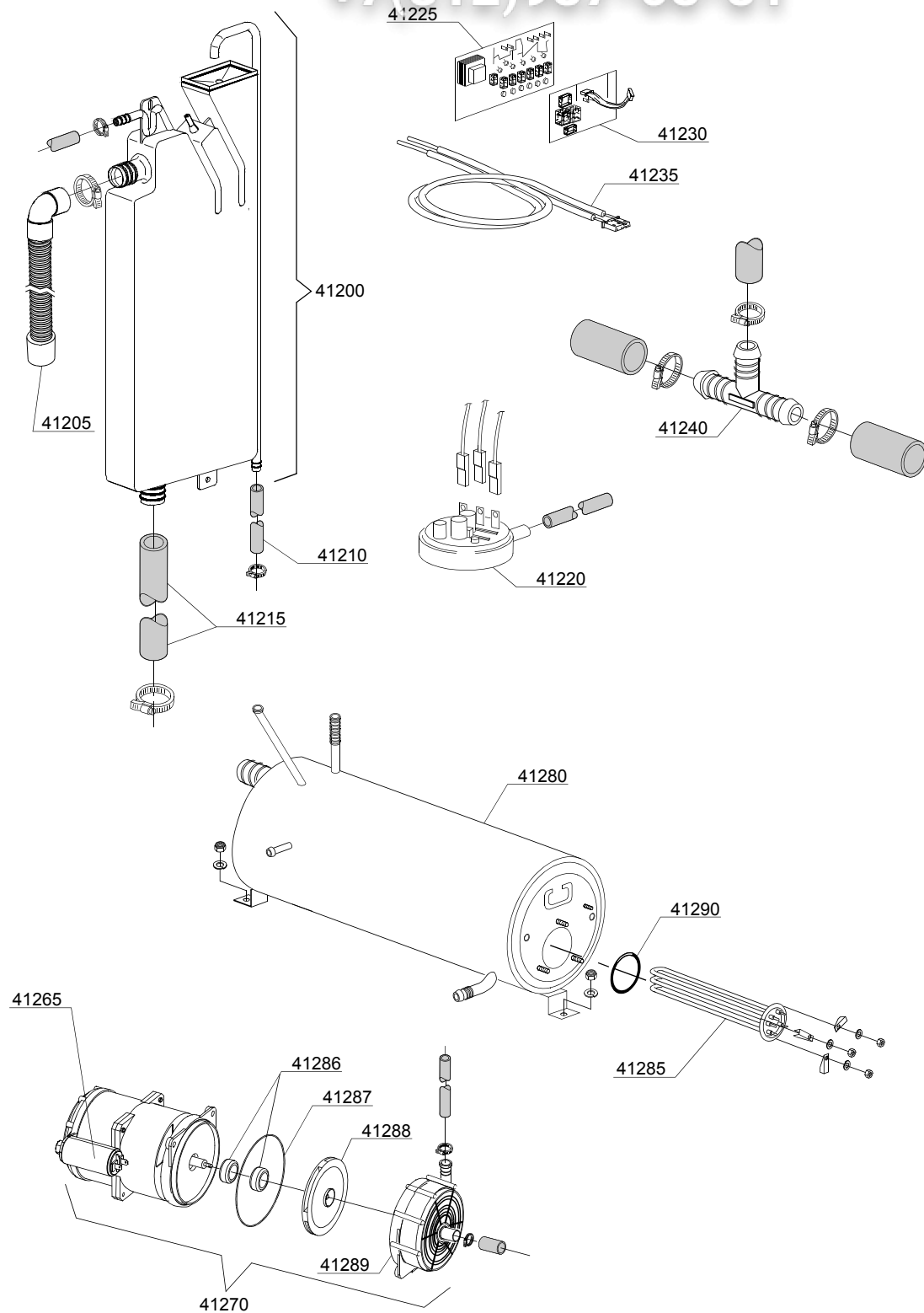
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06_006_e



ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Rinse with steady temperature							
41200	15720		-	i,em			Break tank assembly
41205	15721		-	i,em			BT middle pipe L=920
41210	2907352		-	i,em			PVC WRAS rubber hose
41215	x		-	i,em			Pipe coupling
41220	10706/A		-	i,em			34-100 pressure switch
41225	50569		-	i,em			Electronic Card without Chip
41230	50559		-	i,em			Circuit board DP
41235	50562		-	i,em			Sensor
41240	540098		-	i,em			3 ways D25
41265	10702		-	i,em			5 uF condenser
41270	15100/D		-	i,em			Rinsing pump
41275	10718		-	i,em			Pump pipe coupling
41280	560062		-	i,em			Boiler
41285	15089		-	i,em			Boiler Element 4,5KW 230 / 240 VaC 3
41285	15089/B		-	i,em			Boiler Element 4,5KW 240 / 440 V
41285	15089/E		-	i,em			Boiler Element 6KW 230 / 240 VaC 3
41286	15100/S		-	i,em			Rotating seals
41287	15100/T		-	i,em			OR (O-ring) gasket EPDM
41288	15100/U		-	i,em			Pump rotor
41289	15100/V		-	i,em			Scroll
41290	13015		-	i,em			OR (O-ring) 6225 gasket 160 NBR

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING, i=INSULATED MODEL
29P=29P

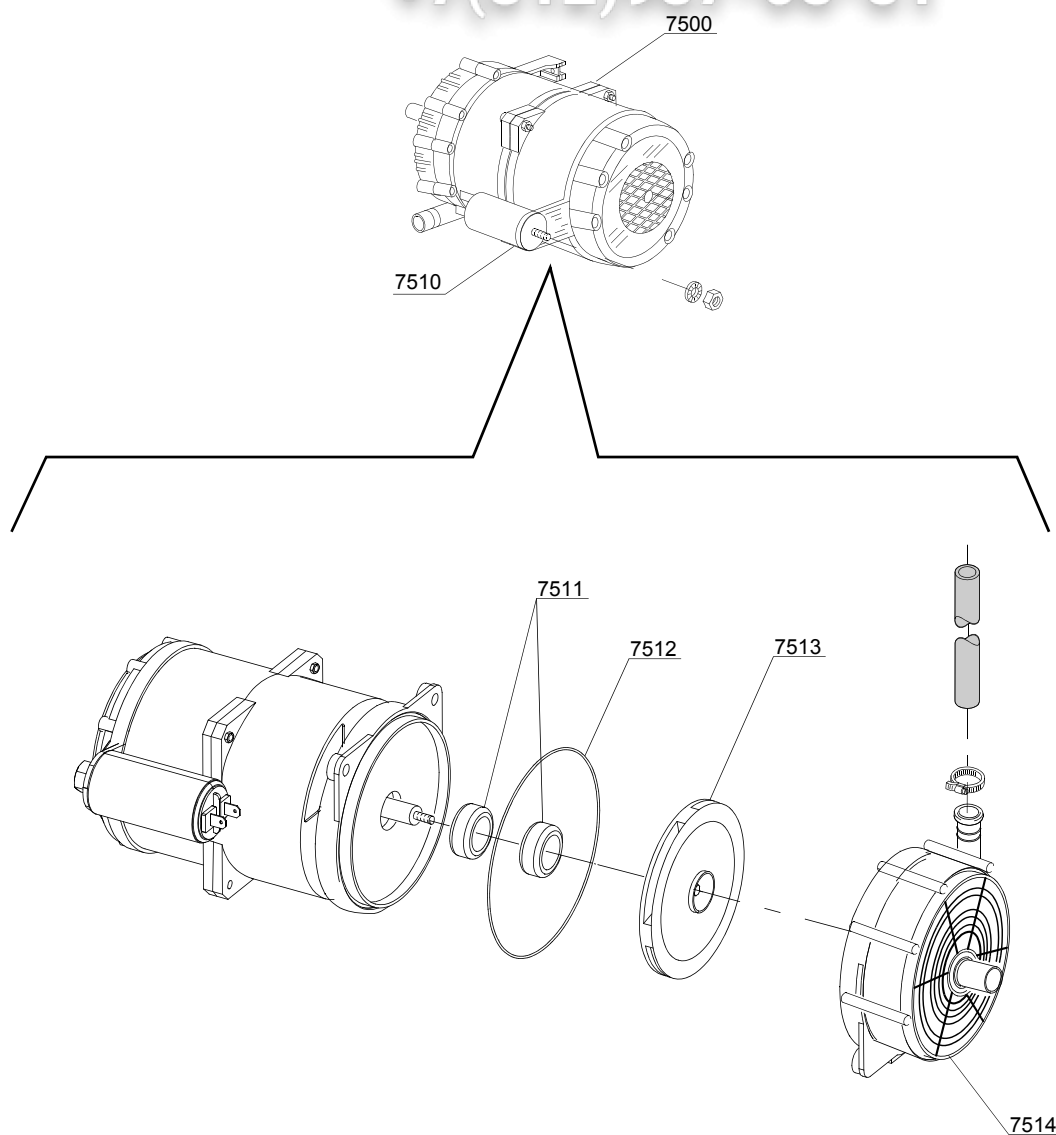
bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

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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07_003_e



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

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING, i=INSULATED MODEL

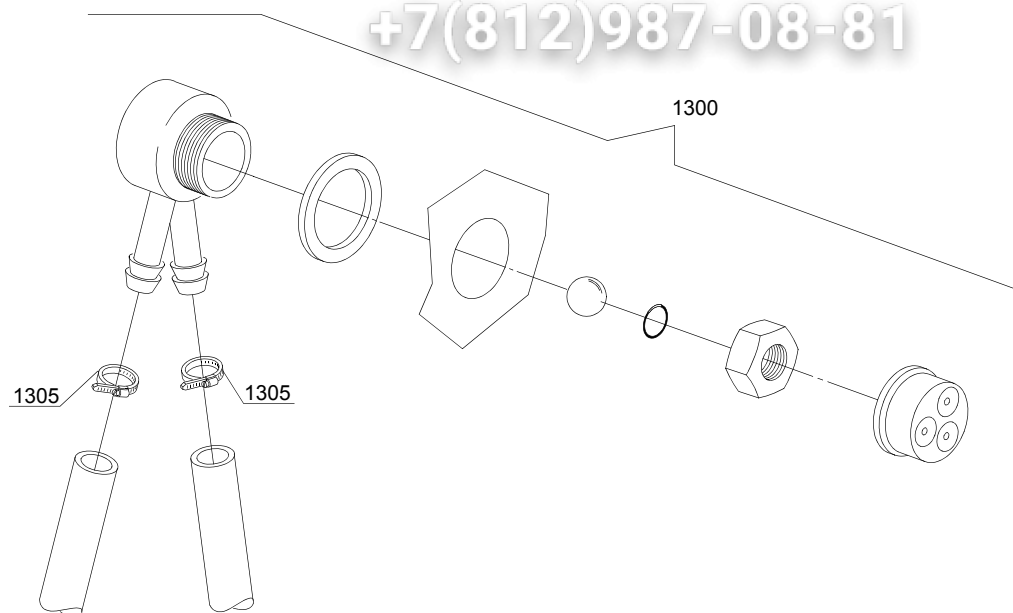
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A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V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

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08_005_e

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

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING, i=INSULATED MODEL

29P=29P

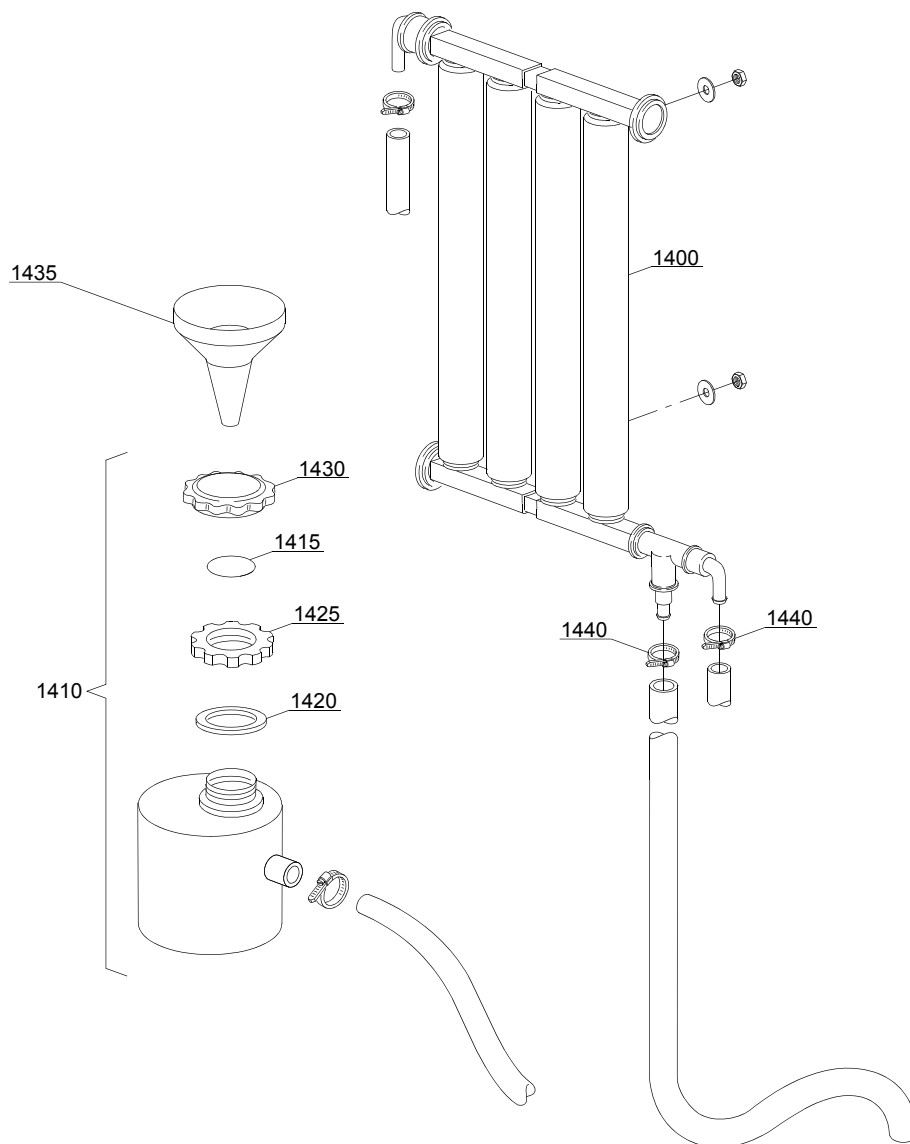
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A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V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

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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, i=INSULATED MODEL

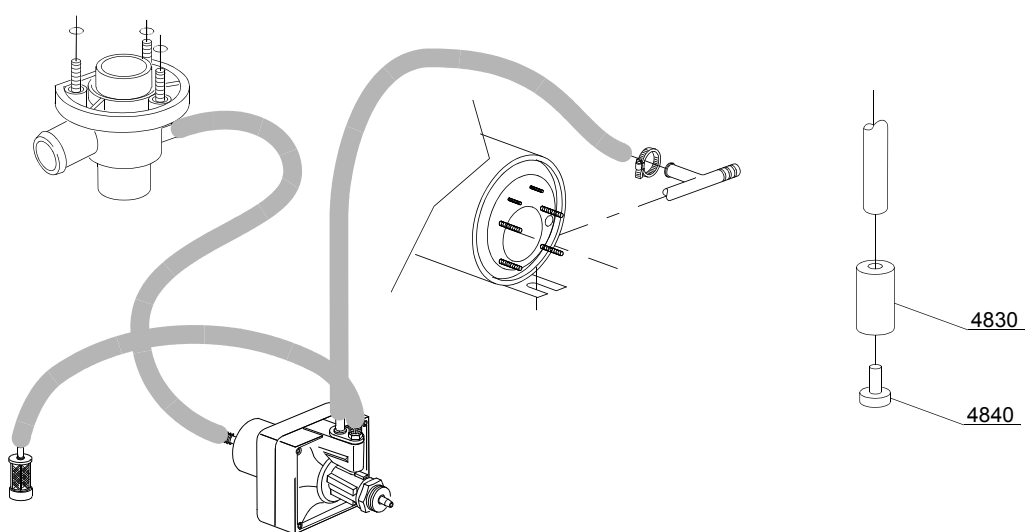
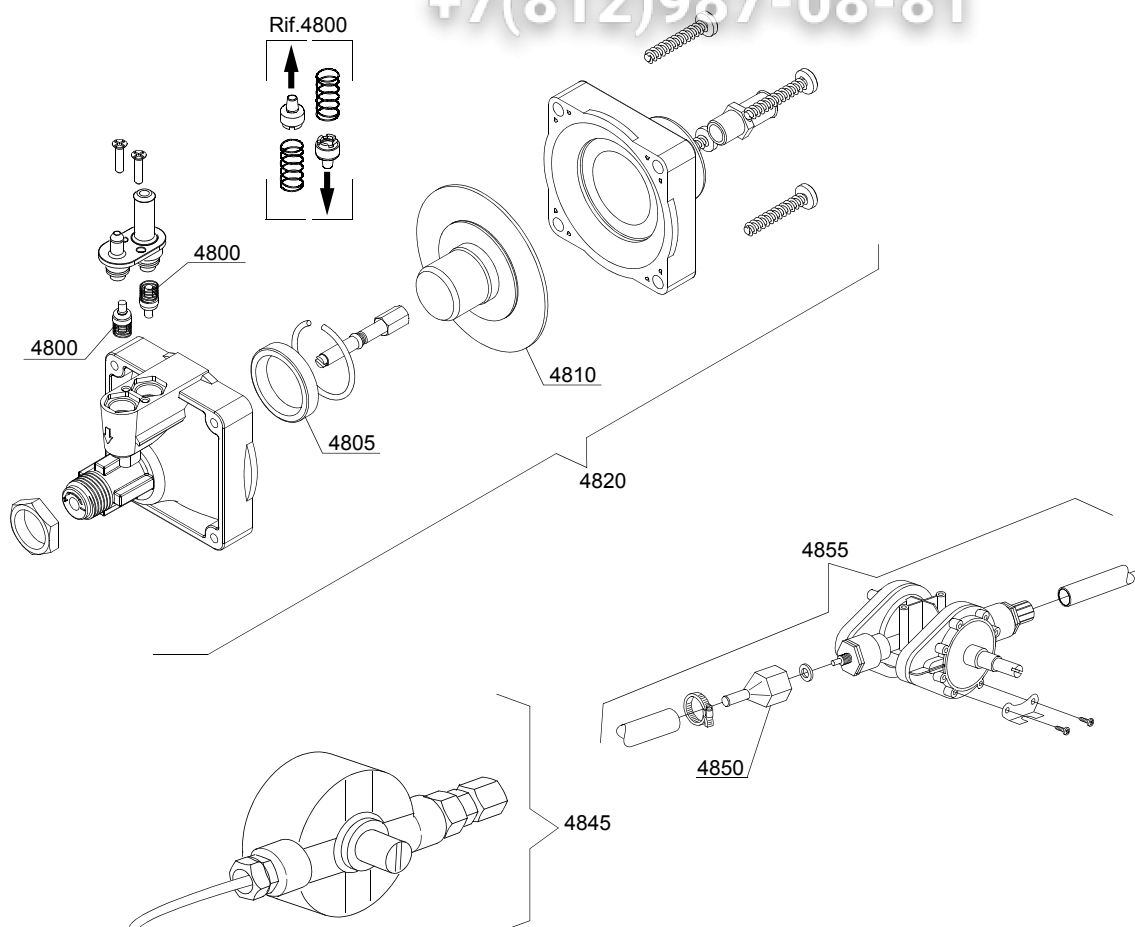
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bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

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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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, i=INSULATED MODEL

29P=29P

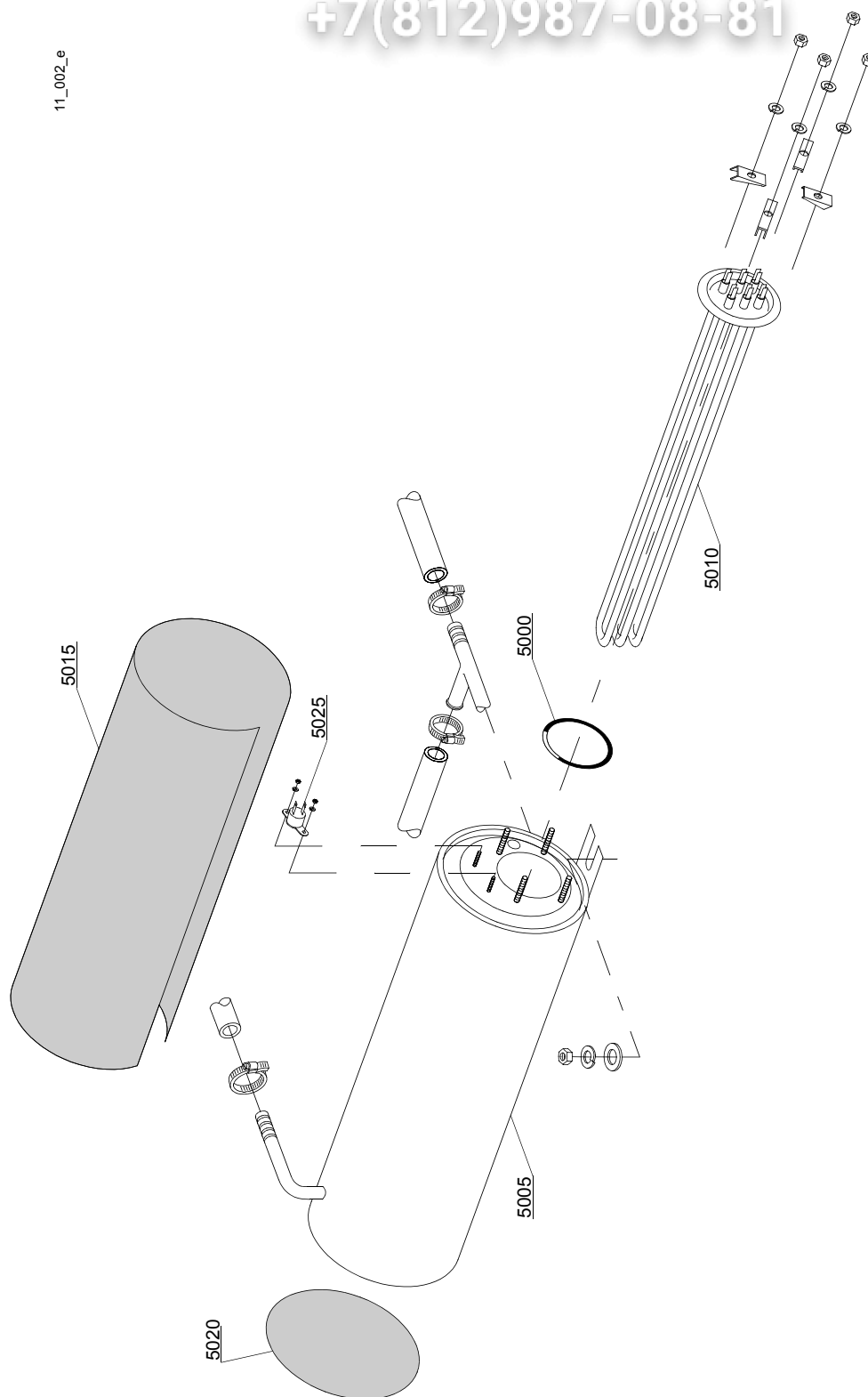
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A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V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

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11_002_e



ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module:Boiler group							
5000	13005		-	i,em			OR 151 NBR O-ring (minimum 5 pieces)
5005	150905		-	i,em			Boiler
5010	15089		-	i,em			4,5/4,9KW 230/240V 3 heating element
5010	15089/E		-	i,em			6/6,53KW - 230/240V 3 heating element
5015	15066		-	i,em			Insulation boiler
5020	15205		-	i,em			Ø160 End piece (minimum 2 pieces)
5025	15550		-	i,em			Safety thermostat

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING, i=INSULATED MODEL

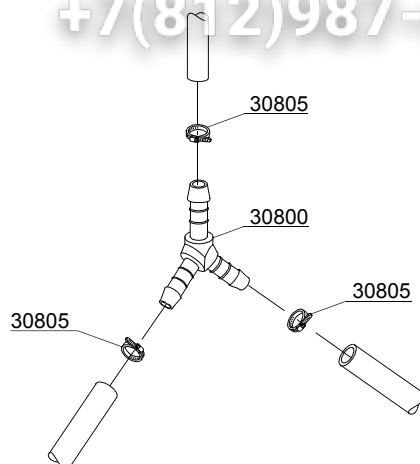
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bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

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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12_003ae

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:3 ways connection							
30800	540091		-	i,em			Ø12 mm plastic 3 ways connection
30805	11807		-	i,em			12/22 clamp (minimum 3 pieces)

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING, i=INSULATED MODEL

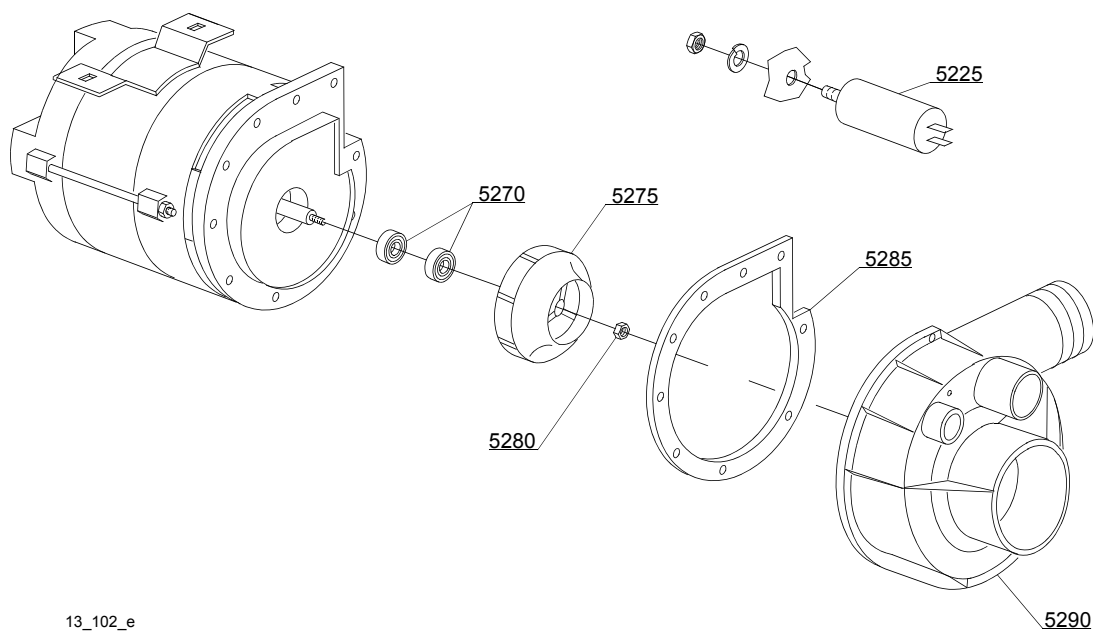
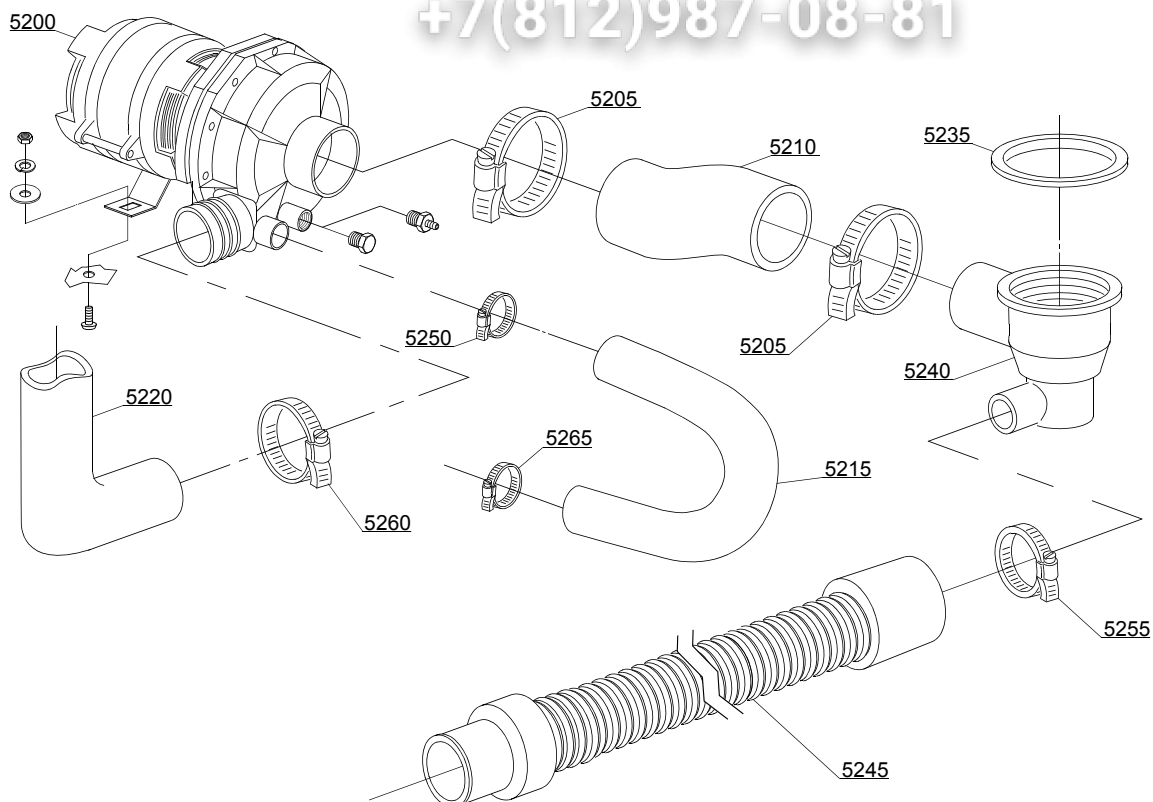
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bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

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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13_102_e

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module: Wash pump							
5200	15908/O		-	uw,i			0,75Hp - 200Vac 50Hz wash pump
5200	15908/D		-	uw,i			1Hp wash pump - 220/240Vac 50Hz
5200	15908/E		-	uw,i		A	0,75Hp wash pump - 440V/3/60Hz
5205	11824		-	uw,i			50/70 clamp (minimum 2 pieces)
5210	25032		-	uw,i			Suction pipe coupling
5215	560014		-	uw,i			Pump/lower wash turret delivery pipe
5220	560008		-	uw,i			Top delivery pipe
5225	15081		-	uw,i			12,5 uF condenser
5235	80208		-	uw,i			95x75x3 O-ring (minimum 2 pieces)
5240	500606		-	uw,i			Right side scrap tray
5245	10727		-	uw,i			Drain pipe
5250	11806		-	uw,i			25/40 clamp (minimum 2 pieces)
5255	11807		-	uw,i			12/22 clamp (minimum 3 pieces)
5260	11810		-	uw,i			40/60 clamp (minimum 2 pieces)
5265	11809		-	uw,i			30/45 clamp (minimum 2 pieces)
5270	15080/C		-	uw,i			Rotating seals
5270	15080		-	uw,i			Rotating seals (1HP)
5275	15079/B		-	uw,i			Pump rotor
5275	15912		-	uw,i			Pump rotor (1HP)
5280	11724		-	uw,i			M6 stainless steel nut
5285	15079/D		-	uw,i			O-ring
5290	15031/E		-	uw,i			Scroll

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING, i=INSULATED MODEL

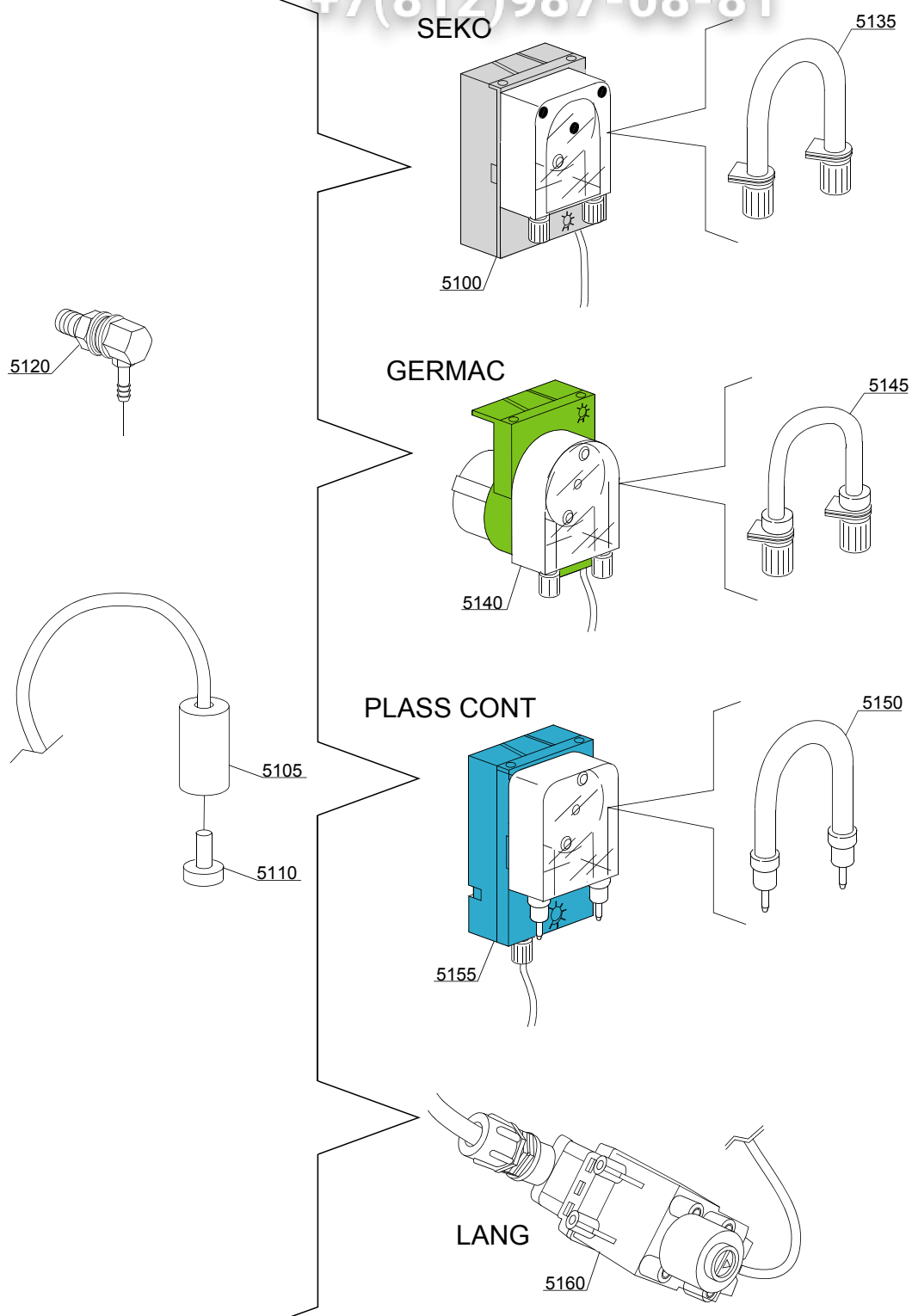
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bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

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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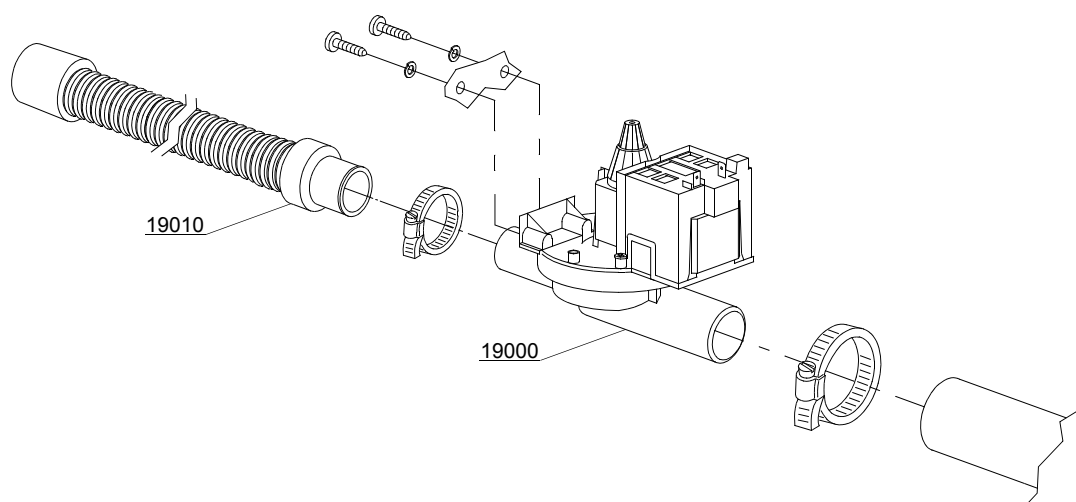
14_004_e

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

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING, i=INSULATED MODEL
29P=29P

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



ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Drain pump group							
19000	15101/A		-	i,em	dp	A	Drain pump - 50Hz
19000	15101/B		-	i,em	dp		Drain pump - 220V 60Hz
19010	10727		-	i,em	dp		Drain pipe

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING, i=INSULATED MODEL

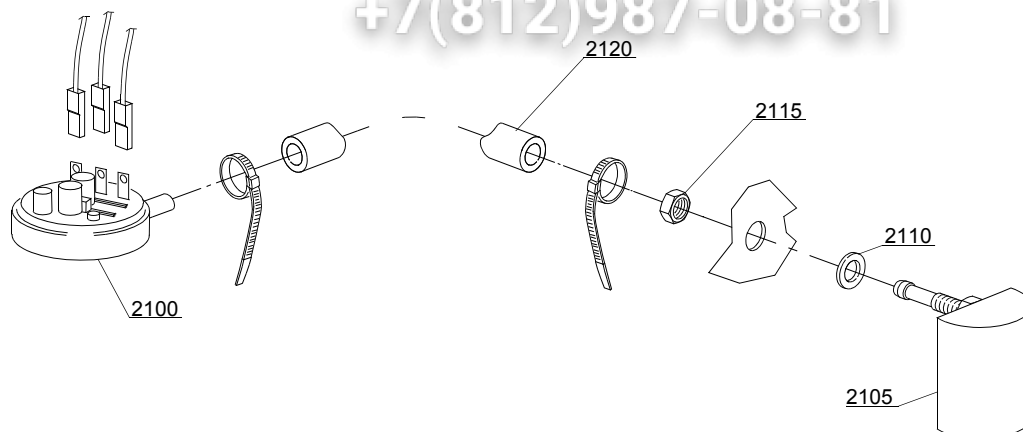
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bt=BREAK TANK, bp=BOOSTER PUMP, dvgw=DVGW, cr=COLD RINSE, ws=WATER SOFTNER, dd=DETERGENT DISPENSER, dp=DRAIN PUMP

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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16_001_e

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

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING, i=INSULATED MODEL

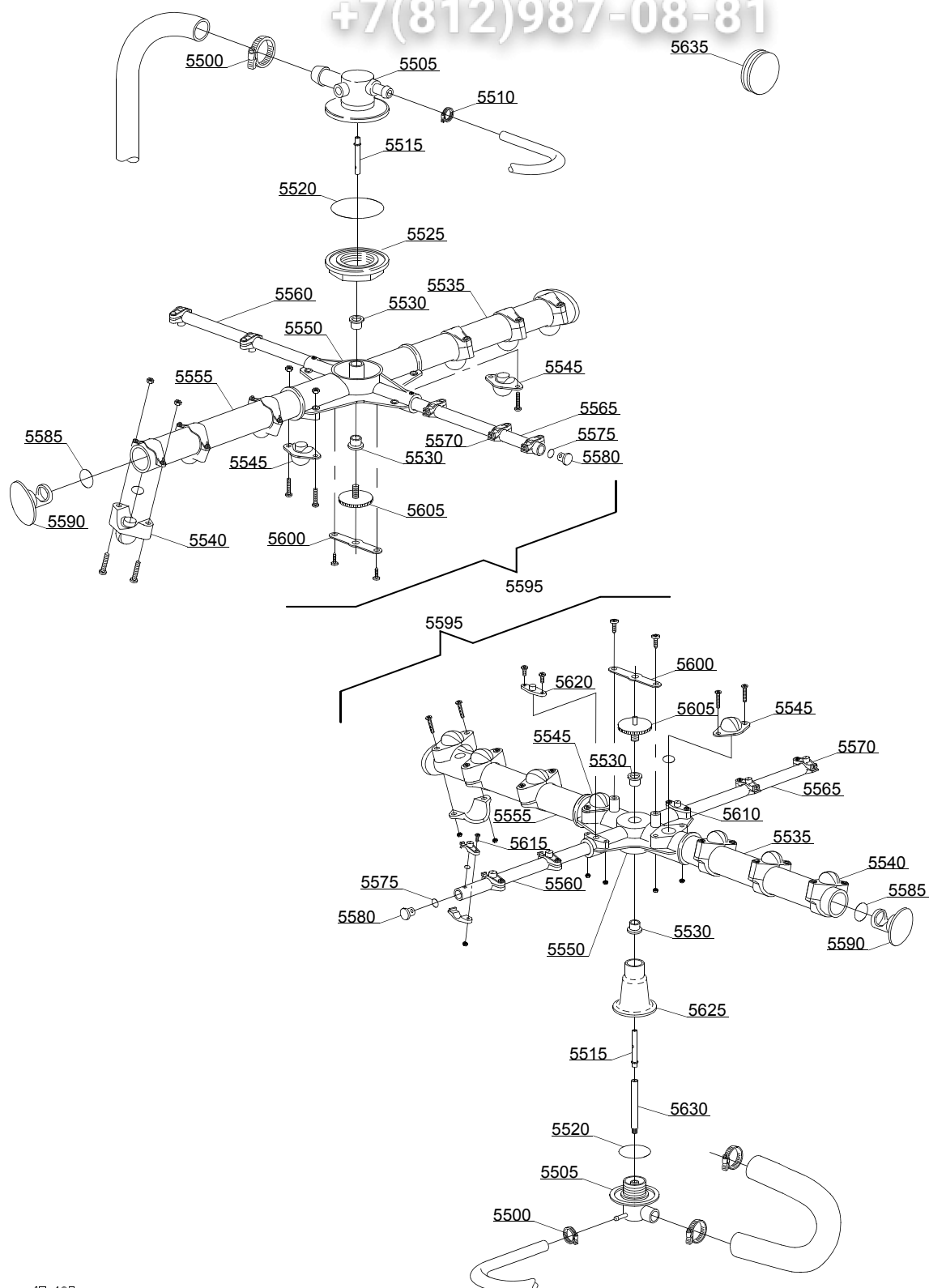
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A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V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

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17_105_e

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module:Turret group with rotating arms							
5500	11806		-	em,uw,i			25/40 clamp (minimum 2 pieces)
5505	500612		-	em,uw,i			Top/lower turret
5510	11807		-	em,uw,i			12/22 clamp (minimum 3 pieces)
5515	15300		-	em,uw,i			Ø10x51 lower/top rinse axle
5520	13015		-	em,uw,i			6225 OR 160 NBR O-ring (minimum 5 pieces)
5525	500623	4017774	-	em,uw,i			Ring nut for fixing turret
5530	13319		-	em,uw,i			Sliding washer (minimum 4 pieces)
5535	15571		-	em,uw,i			Ø28 right wash pipe
5540	10261		-	em,uw,i			Ø28 raised nozzle (minimum 2 pieces)
5545	10268		-	em,uw,i			Ø28 opened plane nozzle (minimum 2 pieces)
5550	10259		-	em,uw,i			4 ways big rotor
5555	15572		-	em,uw,i			Ø28 left wash pipe
5560	15575		-	em,uw,i			Right rinse pipe
5565	15576		-	em,uw,i			Left rinse pipe
5570	10262		-	em,uw,i			Ø10 complet rinse nozzle (minimum 2 pieces)
5575	13016		-	em,uw,i			2018 OR 103 NBR O-ring (minimum 10 pieces)
5580	12532		-	em,uw,i			Ø10 plastic plug (minimum 3 pieces)
5585	13018		-	em,uw,i			OR 2087 NBR O-ring (minimum 10 pieces)
5590	10257		-	em,uw,i			Ø28 plastic plug (minimum 3 pieces)
5595	15958		-	em,uw,i			Ø28 wash/rinse group
5600	10260		-	em,uw,i			Blocking ring nut rotor plaque (minimum 10 pieces)
5605	11101/I		-	em,uw,i			Stainless steel group fixing screw
5610	10267		-	em,uw,i			Ø10 closed plane nozzle (minimum 2 pieces)
5615	11004		-	em,uw,i			4x10 TCB Ø8 spax toothed screw
5620	10263		-	em,uw,i			Ø10 opened plane nozzle (minimum 2 pieces)
5625	560004		4010319	em,uw,i			Lower pipe coupling
5625	560024	4010320	-	em,uw,i			Lower pipe coupling
5630	560005		-	em,uw,i			Lower rinse axle

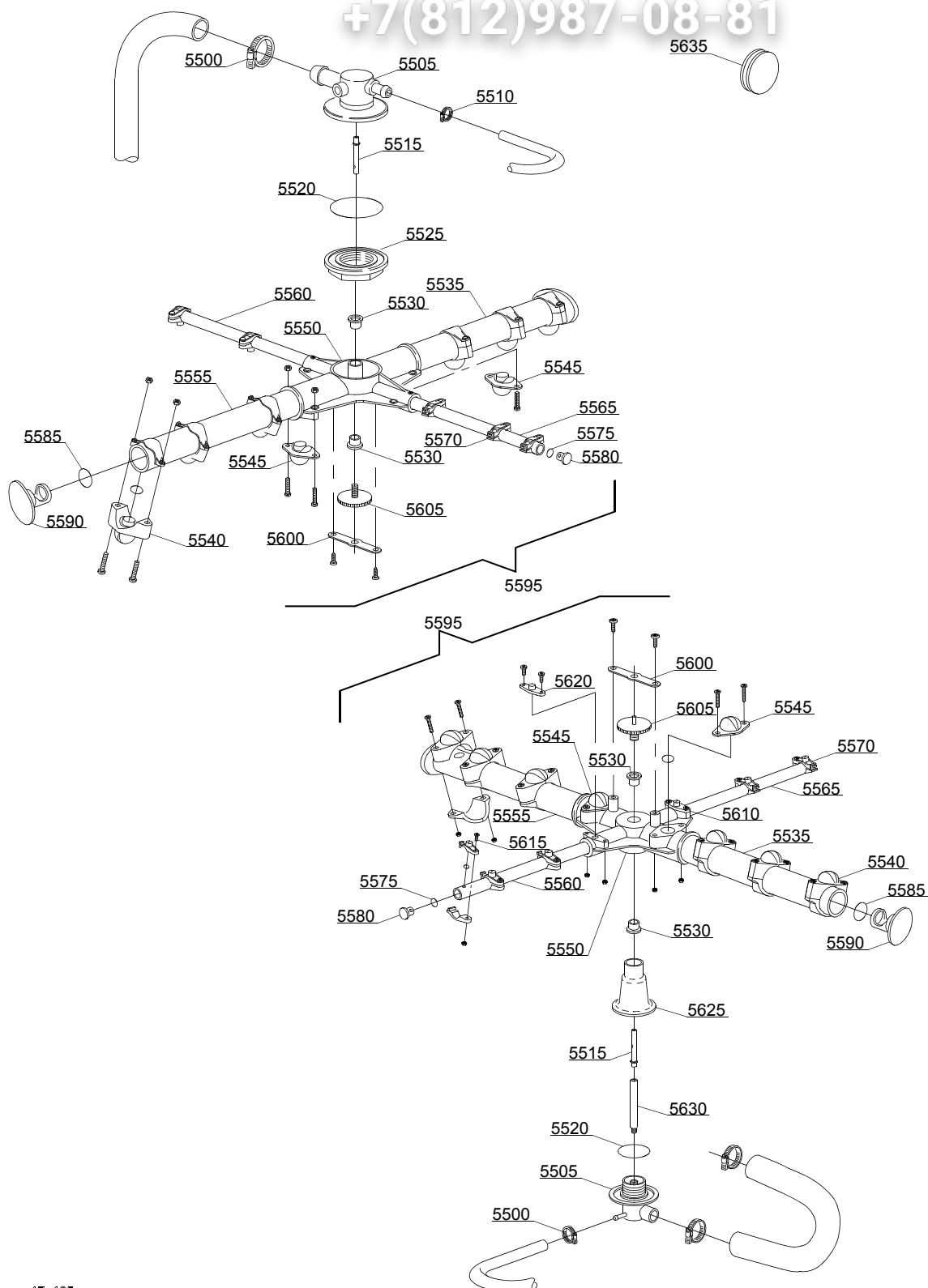
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29P=29P

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_105_6

ID	P-code	SN from	SN to	Mod	Acces	Volt	Description
Module:Turret group with rotating arms							
5635	13316/A		-	em,uw,i			DVGW hole O-ring

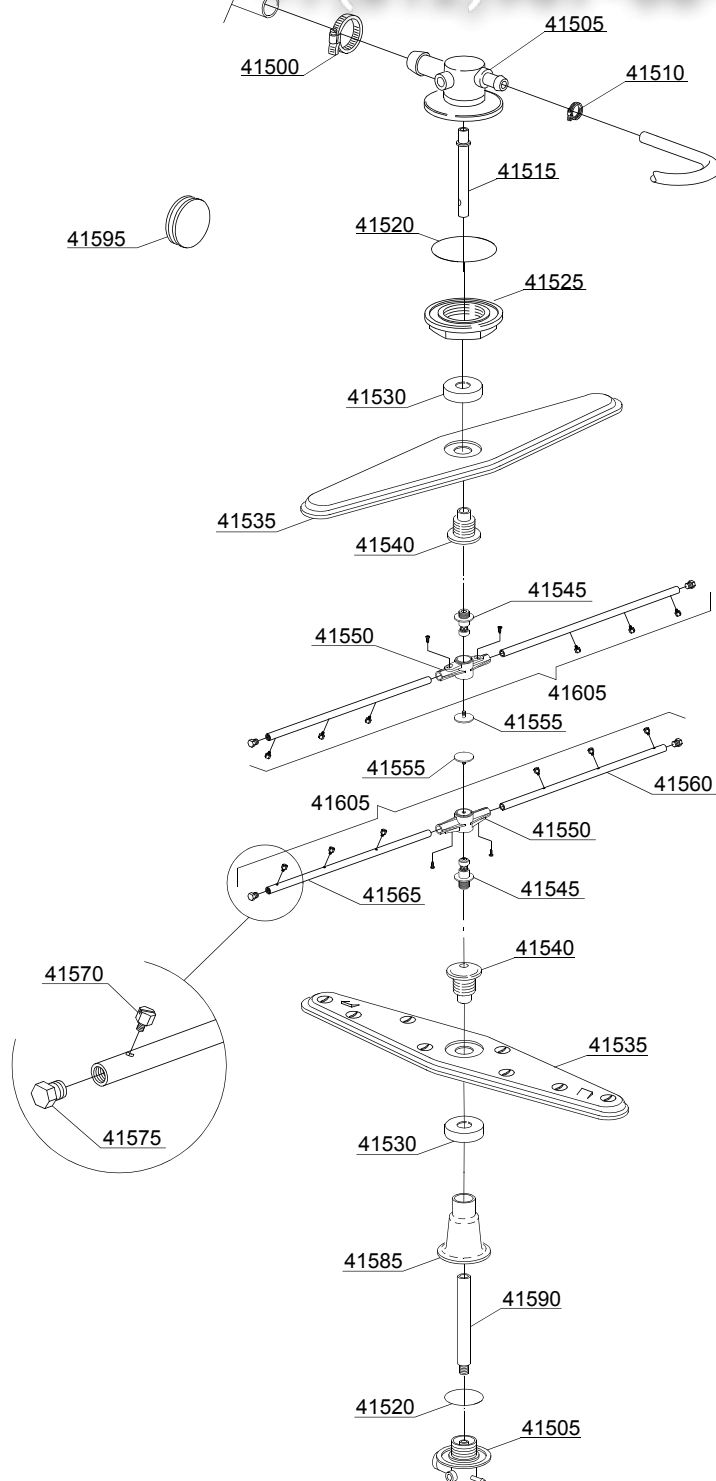
em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING, i=INSULATED MODEL
29P=29P

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_127_e

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module:Turret group with rotating arms							
41500	11806		-	uw			25/40 clamp (minimum 2 pieces)
41505	500612		-	uw			Top/lower turret
41510	11807		-	uw			12/22 clamp (minimum 3 pieces)
41515	500703		-	uw			Upper rinse axle extension
41520	13015		-	uw			6225 OR 160 NBR O-ring (minimum 5 pieces)
41525	500623		-	uw			Ring nut for fixing turret
41530	500702		-	uw			Nut for wash arm bearing 05 (inox rinse arm)
41535	500700		-	uw			Stainless steel wash rotor
41540	500701		-	uw			Hub for rotor (inox rinse arm)
41545	10651		-	uw			Rinse axle
41550	10650		-	uw			Rinse arm
41555	10652		-	uw			Rinse arm screw
41560	10657		-	uw			Right rinse arm - stainless steel nozzle
41565	10658		-	uw			Left rinse arm - stainless steel nozzle
41570	560018		-	uw			Stainless steel rinse nozzle
41575	560017		-	uw			Rinse arm plug
41580	550220		-	uw			Hub rotor/pipe coupling spacer
41585	500706		-	uw			Lower pipe coupling
41590	500705		-	uw			Rinse lower distributor connection axle
41595	13316/A		-	uw			DVGW hole O-ring
41605	75918		-	uw			Top/lower rinse arm complete

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHING, i=INSULATED MODEL
29P=29P

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