

Зип Общепит

vsezip.ru

+7(812)987-08-81

WAREWASHER

ELECTRONICAL SWITCHES
DOUBLE BODY VERSION
LOWER AND UPPER VERSION

TYPE: 81E

Accessories
BOOSTER PUMP
DETERGENT DISPENSER
DRAIN PUMP

Spare Parts Manual



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

Code 999XXYYYY

Model DESCRIPTION

S/N 04012345

Type

CL/Part

400VAC3N

50HZ

8A

3500W

500W

IPX3

Pressione Dinamica alimentazione idrica

Pression dynamique arrivée d'eau

Dynamic pressure water supply

Dynamischer Druck asserreinlauf

16A

200-500

TECHICAL SPECIFICATION

MADE IN ITALY

Pressione dinamica vapore saturo

Pression dynamique vapeur satueèè

Dymanischer Druck gesättigter Dampf

Pression Dinamica Vapor Saturado

Temperatura massima acqua in ingresso 60°C

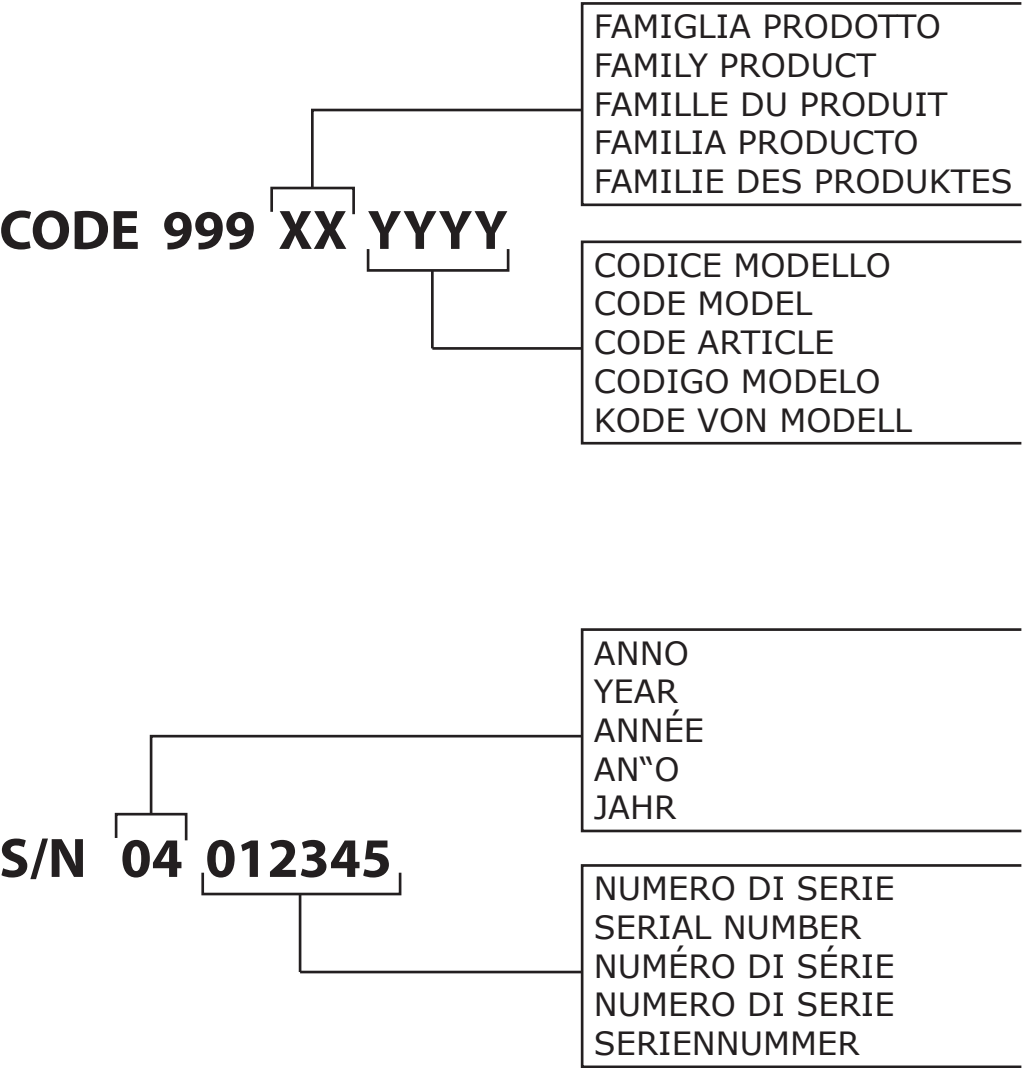
Temperature max eau a l'entre

Maximale Temperatur Wasseranschluß

Maximum Water temperature in-feeding

Model

S/N



Spare parts

Зип Общепит

vsezip.ru

+7(812)987-08-81

vsezip.ru

+7(812)987-08-81

1. Spare parts

General body parts.....	5
Lockup system	7
Control panel and switches.....	9
Electronic control HACCP.....	11
Electric control components.....	13
Solenoid valve group	15
Rinse with steady temperature.....	17
Rinse aid dispenser group.....	19
Wash pump	21
Dosing detergent group.....	23
Drain pump group.....	25
Pressure switch group with air trap ...	27
Turret group with rotating arms	29

vsezip.ru

+7(812)987-08-81

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	
e	ELECTRONICAL SWITCHES
dc	DOUBLE BODY VERSION
uw	LOWER AND UPPER VERSION
Type codes	
81E	81E
Accessory codes	
bp	BOOSTER PUMP
dvgw	DVGW
dd	DETERGENT DISPENSER
dp	DRAIN PUMP
bt	BREAK TANK

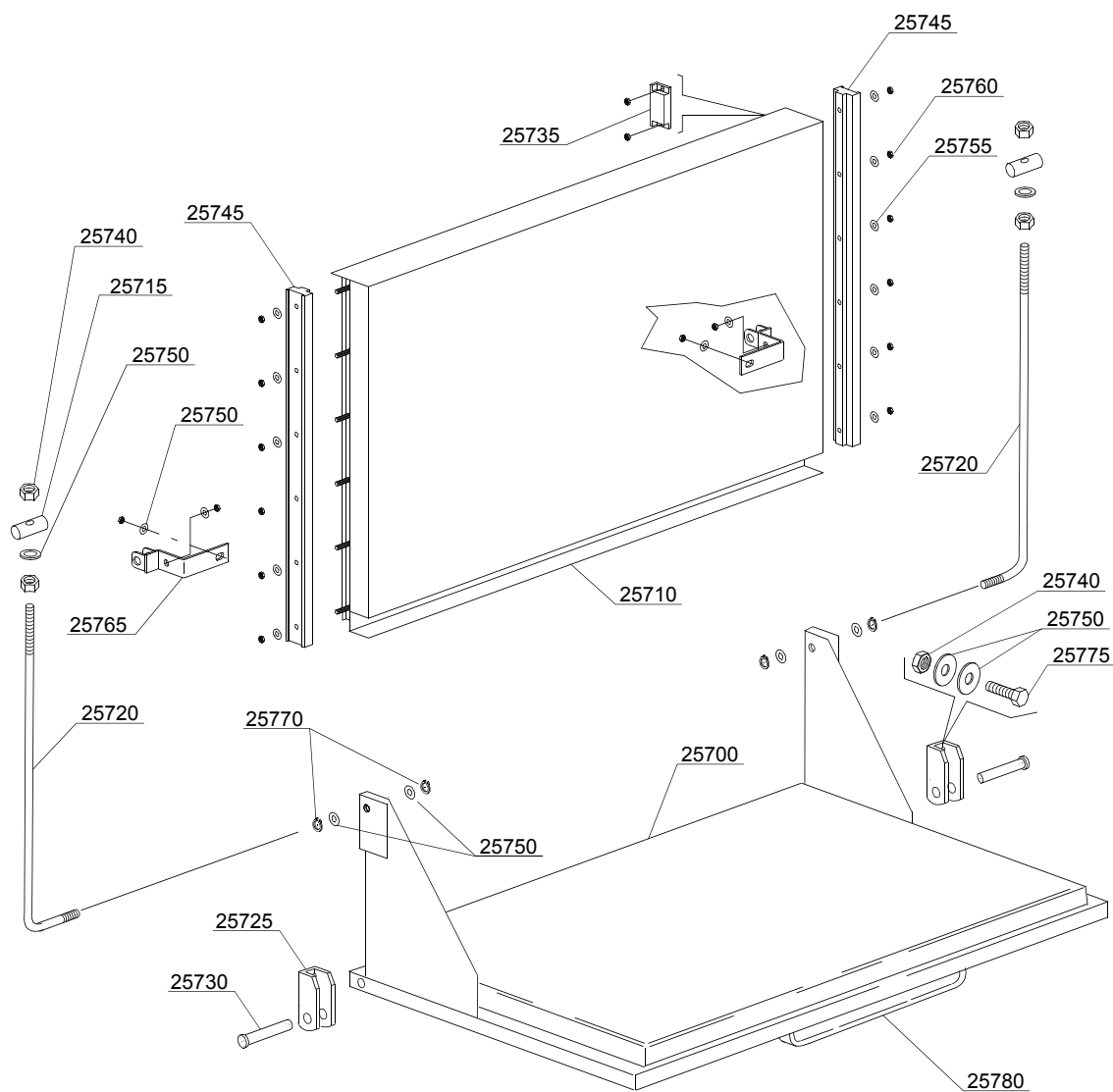
ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module:General body parts							
45000	92004		-	e,dc			Back panel
45005	92000		-	e,dc			Body with complete door
45010	92005		-	e,dc			Tank
45015	3009112		-	e,dc			Support microswitch
45020	3003112		-	e,dc			Door microswitch
45035	91002		-	e,dc			Right lower panel
45040	91003		-	e,dc			Left lower panel
45045	15116		-	e,dc			Foot
45050	15613		-	e,dc			Elbow 1¼"
45055	30001010		-	e,dc		A,H,K,L,P,R, U,V	Heating element 6000/6530W 230/240V 3
45060	11600906		-	e,dc			Front surface filter
45065	11600907		-	e,dc			Back surface filter
45070	11600002		-	e,dc			Packing to flange
45075	91101		-	e,dc			Overflow pipe tube
45080	11600019		-	e,dc			End overflow pipe tube
45081	80936		-	e,dc			Right splash guard
45082	80937		-	e,dc			Left splash guard
45083	92100		-	e,dc			Inox rack with wheel
45084	13015		-	e,dc			O-ring 6225 OR 160 NBR
45085	89919/A		-	e,dc			Inox seger Ø 8
45086	89919		-	e,dc			Plastic wheel

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

81E=81E

bp=BOOSTER PUMP, dd=DETERGENT DISPENCER, 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: Lockup system							
25700	92000/A		-	e			Door with steel handle
25710	92000/B		-	e			Upper door
25715	22219		-	e			Door rod pin
25720	22220		-	e			Door rod
25725	22206/B		-	e			Door hinge
25730	22220/A		-	e			Pin for door
25735	80232		-	e			Reed magnet
25740	11721		-	e			Nut (minum 10 pieces)
25745	90024		-	e			Slide for door
25750	11177		-	e			Ø6x12 Plain washer (minimum 10 pieces)
25755	11176		-	e			Ø 5 Plain washer (minimum 20 pieces)
25760	11169		-	e			M5 inox-nut (minum 10 pieces)
25765	90916		-	e			Door movement support
25770	11815		-	e			Ø8 stainless steel snap ring (minimum 5 pieces)
25775	11104/B		-	e			M6x16 stainless steel screw (minimum 5 pieces)
25780	80750		-	e			Stainless steel handle

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

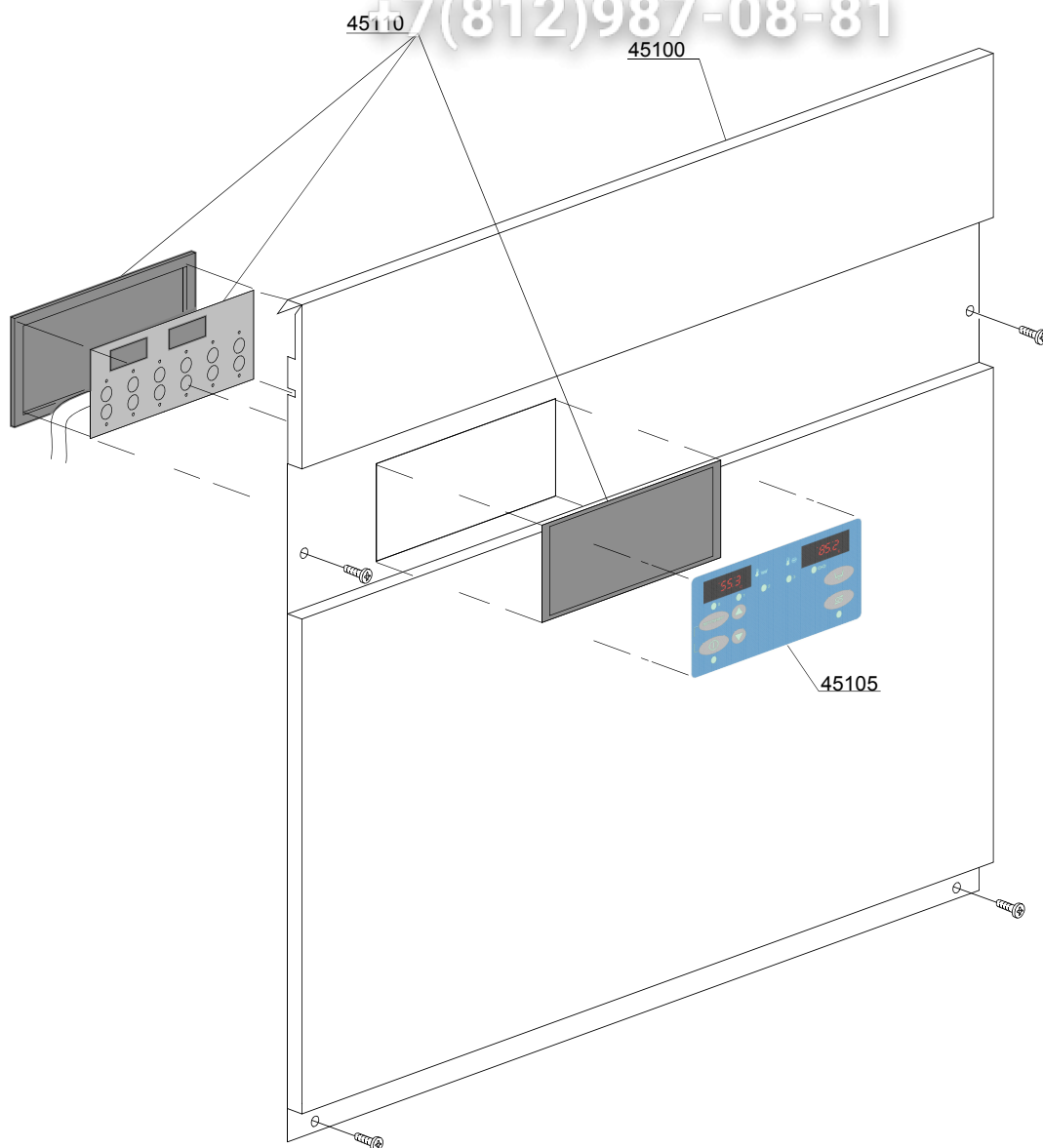
81E=81E

bp=BOOSTER PUMP, dd=DETERGENT DISPENCER, 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

vsezip.ru

+7(812)987-08-81



03_064_e

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Control panel and switches							
45100	92006		-	e			Control panel
45105	50571		-	e			Silkscreen processed grill membrane push button-driver dp+ws(D)
45105	50575		-	e			Neutral silkscreen processed grill membrane push button-driver dp+ws(N)
45105	50578		-	e			Silkscreen processed grill membrane push button-driver dp+ws(K)
45110	50570/D		-	e			Compleat membrane push button-driver PLUS

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

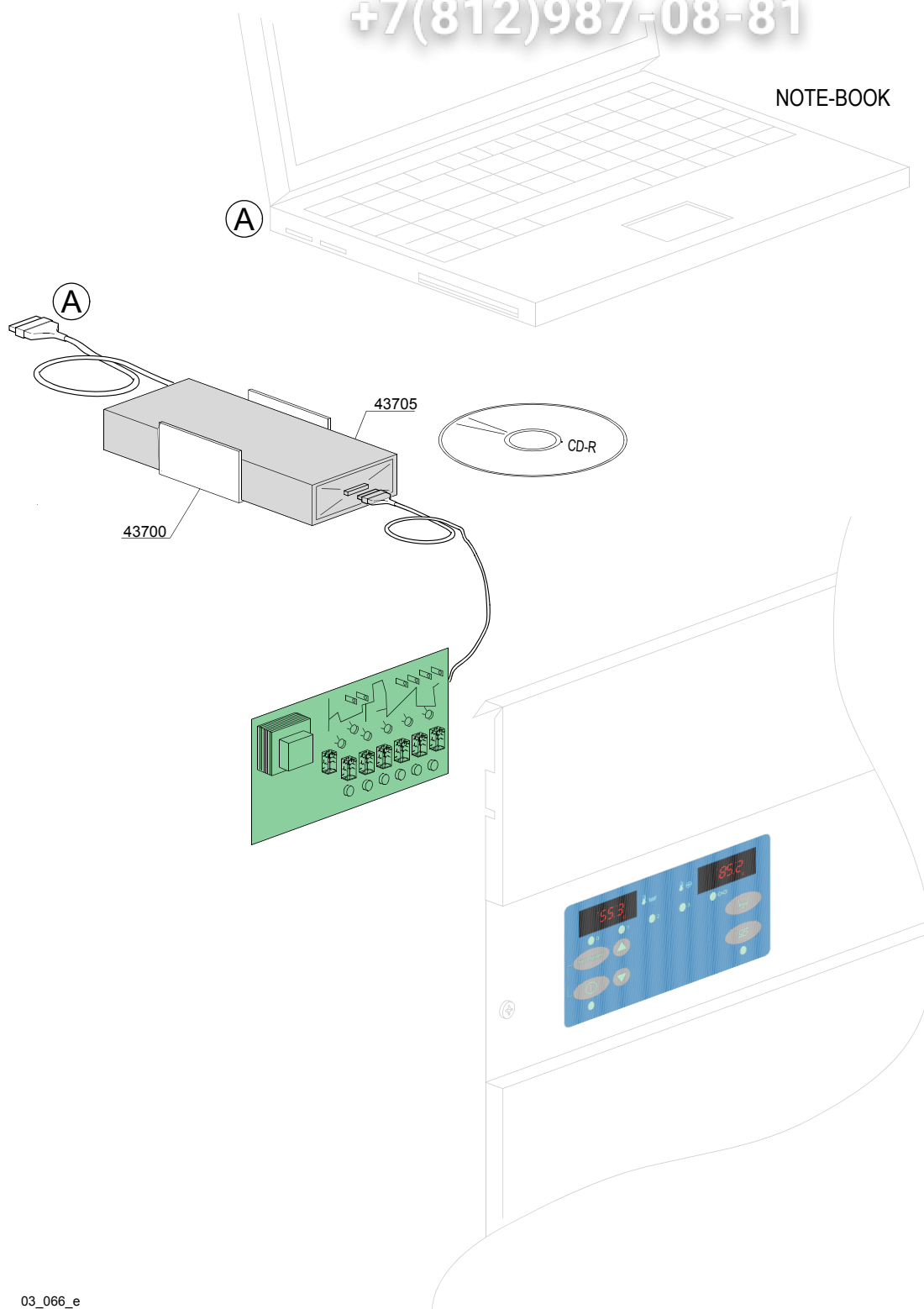
81E=81E

bp=BOOSTER PUMP, dd=DETERGENT DISPENCER, 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

vsezip.ru

+7(812)987-08-81



03_066_e

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Electronic control HACCP							
43700	3060200		-	e			Support DATA-LOGGER
43705	99910217		-	e			Kit remote control HACCP

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

81E=81E

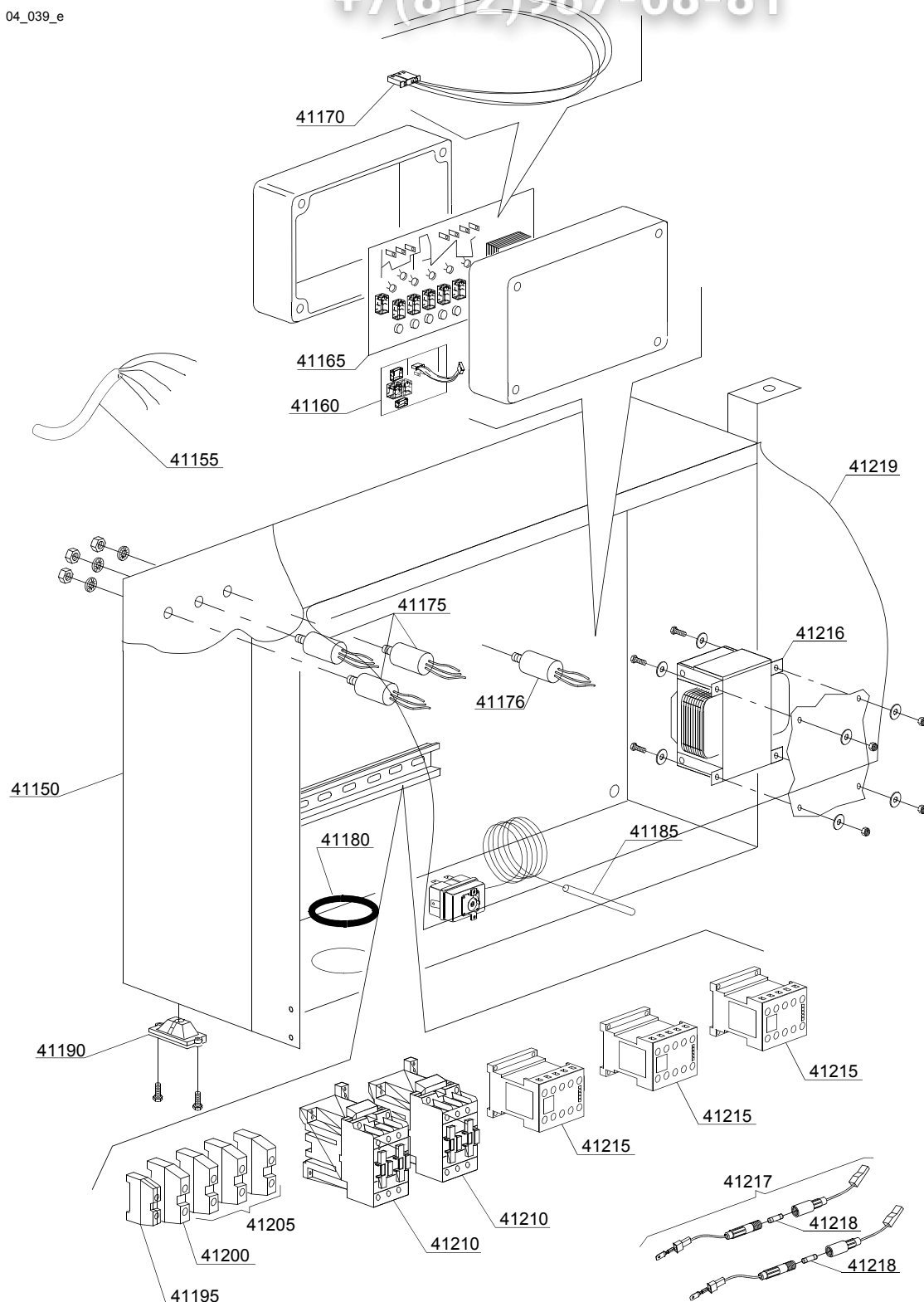
bp=BOOSTER PUMP, dd=DETERGENT DISPENCER, dp=DRAIN PUMP

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

vsezip.ru

+7(812)987-08-81

04_039_e



ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Electric control components							
41150	91001		-	e			Electrical control panell
41155	80200		-	e		A,G	Power supply cable 5x4x3400
41155	75359		-	e		A,G	Power supply cable anti-flame 4x6x3400
41160	50559		-	e			Electronic Timer optional+On-Board EXP-PS
41165	50569		-	e			Fiche sans chip
41170	50562		-	e			DIHR ECO-2 Sensor
41175	15149		-	e		A,H,K,P	Filter F3 (0,33 mF)
41176	15187		-	e		A,H,K,P	Filter F3 440 VaC 3
41180	13324		-	e			Lead through rubber Ø46x50
41185	2000430		-	e		A,H,K,P	90/110 1500 PVC Thermostat
41190	15065/A		-	e			Cable press with lives
41195	10300401		-	e			6/8mm2 yellow/green terminal
41200	3006155		-	e			Blu neutral terminal
41205	3006082		-	e			Terminal 16mm2 SL-16
41210	10300050		-	e		A,F,H,K,P,R	Contacteur 25A/12A 4NA 230V
41215	15086		-	e			Contacteur 230 V
41216	15384		-	e			0-230V 160/230/400/415/440 Va Transformer
41217	3006147		-	e			5x10 Fuse holder
41218	15160		-	e			5x20 10A Fuse
41219	11600039		-	e			Transparent protection for members electrical workes

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

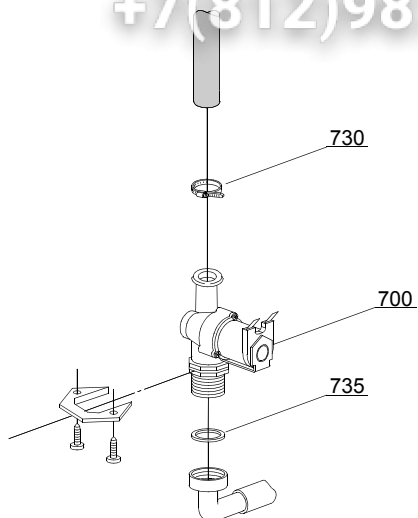
81E=81E

bp=BOOSTER PUMP, dd=DETERGENT DISPENCER, 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

vsezip.ru

+7(812)987-08-81



05_002_€

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

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

81E=81E

bp=BOOSTER PUMP, dd=DETERGENT DISPENCER, 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

Exploded view diagram of a water heater assembly. The diagram shows the following components and their assembly relationships:

- 41270**: Water inlet pipe at the top right.
- 41250**: Main water heater tank.
- 41255**: Drain plug at the bottom of the tank.
- 41275**, **41280**, **41285**: Cold water inlet valve assembly on the left.
- 41290**: Hot water outlet pipe on the left.
- 41265**: Gas control valve with a thermocouple (**C**) and gas line connection.
- 41300**: Gas burner assembly with a burner tube (**B**) and burner cap (**A**).
- 41295**: Large gas vent pipe at the bottom right.
- 41305**: Gas vent collar connecting the vent pipe to the burner assembly.
- 41310**: Gas vent pipe with a vent cap.
- 41320**: Gas control valve assembly at the bottom left.
- 41321**: Gas line connection fitting.
- 41322**: Gas vent pipe fitting.
- 41323**, **41324**, **41325**: Various gas vent pipe components and fittings.
- 41315**: Gas vent pipe assembly at the bottom left.
- D**: Various screws and fasteners used throughout the assembly.

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module: Rinse with steady temperature							
41250	15720		-	e,dc			Break tank assembly
41255	2907352		-	e,dc			PVC WRAS rubber hose
41265	10706/A		-	e,dc			47-27 pressure switch
41270	91110		-	e,dc			Ø12 mm plastic 3 ways connection
41275	10701		-	e,dc			Drain elbow
41280	13305		-	e,dc			44x32x3 O-ring (minimum 5 pieces)
41285	11701/A		-	e,dc			Stainless steel nut
41290	91112		-	e,dc			Muff of emergency
41295	91116		-	e,dc			Insulation boiler 600x680
41300	91115		-	e,dc			Ø190x3 end piece
41305	91104		-	e,dc			Atmospheric Boiler AISI-316
41310	30001011		-	e,dc			Element 9,0 kW 230/240 VaC 3
41315	15100/D		-	e,dc			Rinsing pump / booster pump 220/240V
41320	10702		-	e,dc			5 uF condenser
41321	91111		-	e,dc			Ø12 mm plastic 3 ways connection
41322	15100/V		-	e,dc			Scroll
41323	15100/S		-	e,dc			Rotating seals
41324	15100/T		-	e,dc			OR O-ring
41325	15100/U		-	e,dc			Pump rotor
41326	13015		-	e,dc			O-ring 6225 OR 160 NBR

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

81E=81E

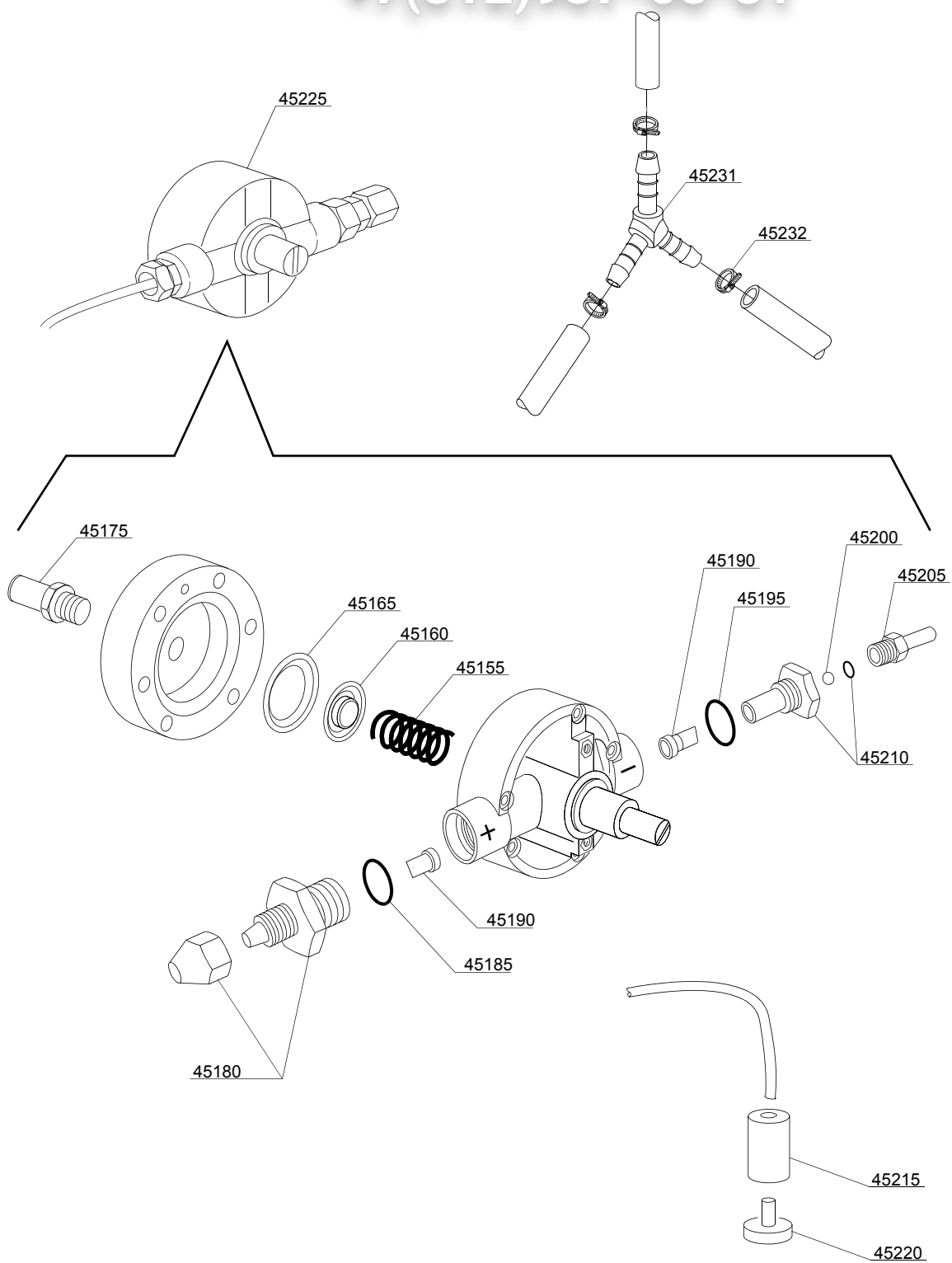
bp=BOOSTER PUMP, dd=DETERGENT DISPENCER, dp=DRAIN PUMP

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

vsezip.ru

+7(812)987-08-81

10_001be



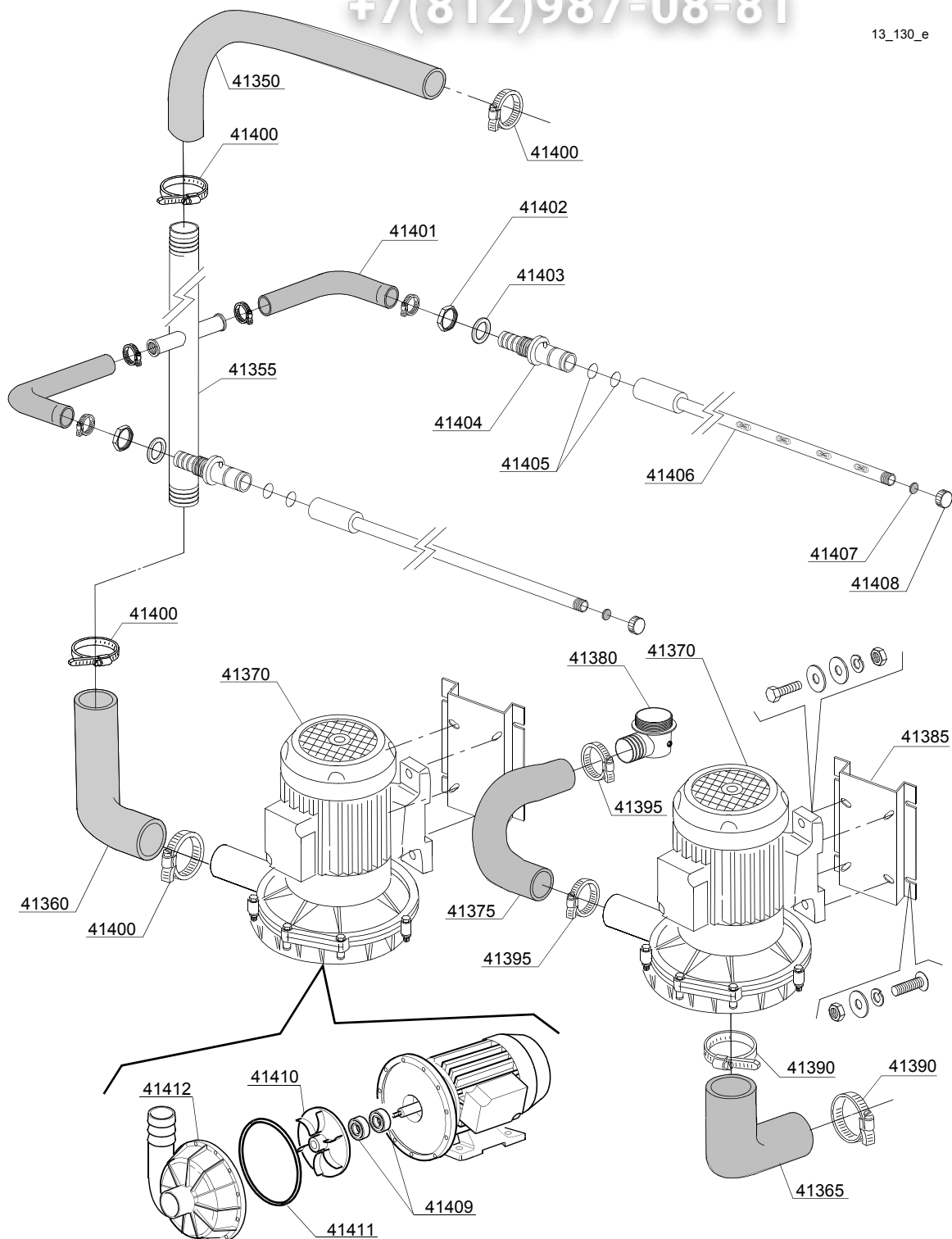
ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module: Rinse aid dispenser group							
45155	10705/M		-	e,dc			Spring
45160	10705/N		-	e,dc			Disc to membrane
45165	10750/O		-	e,dc			Membrane
45175	12506		-	e,dc			Rubber-holder Ø 10mm
45180	10705/G		-	e,dc			Pipe fitting
45185	10705/C		-	e,dc			OR-gasket
45190	10705/D		-	e,dc			Silicone valve
45195	10705/C		-	e,dc			OR-gasket
45200	10705/T		-	e,dc			Sphere made of Teflon
45205	10705/R		-	e,dc			Brass pipe fitting
45210	10705/E		-	e,dc			OR-gasket Guide valve
45215	12525		-	e,dc			Ballast
45220	15058		-	e,dc			Small filter (minimum 3 pieces)
45225	10799/G		-	e,dc			GERMAC rinse aid dispenser
45231	540091		-	e,dc			Ø12 mm plastic 3 ways connection
45232	11807		-	e,dc			Clamp 12-22 (minimum 3 pieces)

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

81E=81E

bp=BOOSTER PUMP, 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: Wash pump							
41350	91106		-	uw			Top delivery pipe
41355	92101		-	uw			Wash ramp
41360	92102		-	uw			Low delivery pipe
41365	30002020		-	uw			Suction elbow
41370	88106		-	uw			Pump 2,7-HP 220 / 380 / 400V 50Hz
41370	88106/E		-	uw			Pump 2,7-HP (mod.1205) 240 / 415V 50Hz
41370	88106/D		-	uw			Pump 2,7-HP (mod.1205) 440V 3F 60Hz
41375	92103		-	uw			Lower delivery wash pipe
41380	90008		-	uw			Lower / Upper turret
41385	11600623		-	uw			Pump support
41390	2902481		-	uw			60-80 clamp (minimum 2 pieces)
41395	11824		-	uw			50/70 clamp (minimum 2 pieces)
41400	11810		-	uw			40/60 clamp (minimum 2 pieces)
41401	92104		-	uw			Side inlet pipe
41402	2200103		-	uw			Nut
41403	13326		-	uw			Gasket 38x27x2
41404	92106		-	uw			Fixation tube alimentation lateral
41405	13025		-	uw			O-ring 2081
41406	92105		-	uw			Tube lavage lateral
41407	2002051		-	uw			Gasket EPDM 17.5x1.5
41408	2002054		-	uw			Plug for arm
41409	15080		-	uw			Rotating seals
41410	88222		-	uw			Pump rotor HP-2,7 (F1205)
41411	10200290		-	uw			O-ring 1225
41412	88220		-	uw			Scroll

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

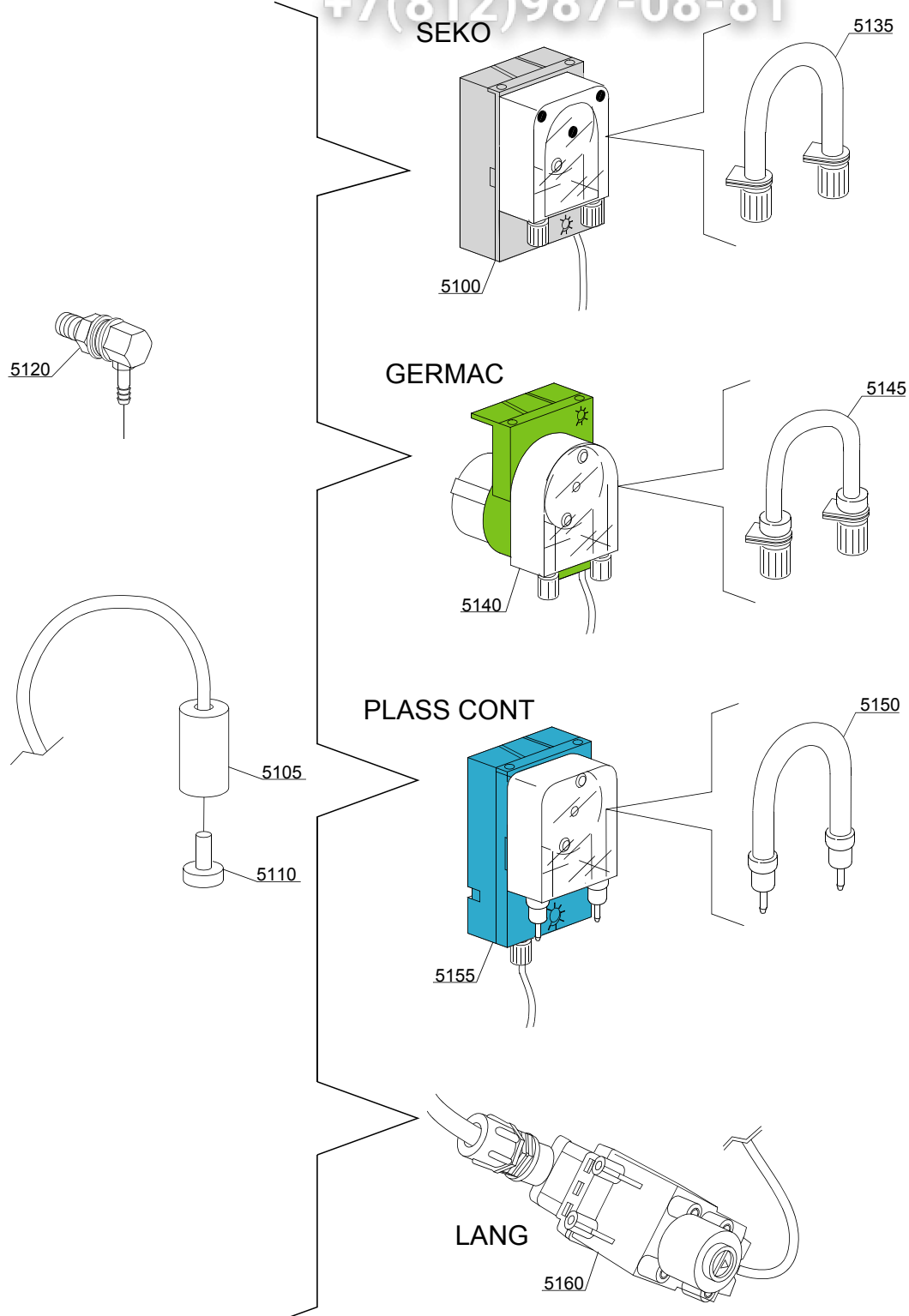
81E=81E

bp=BOOSTER PUMP, dd=DETERGENT DISPENCER, 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

vsezip.ru

+7(812)987-08-81



14_004_e

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module:Dosing detergent group							
5100	15985		-		dd		Seko detergent pump
5105	12525		-		dd		Counter-weight
5110	15058		-		dd		Suction filter (minimum 3 pieces)
5120	15123		-		dd		Steel injector
5125	15159		-		dd		OR O-ring (minimum 2 pieces)
5130	10200205		-		dd		Nut m12x1 (minimum 2 pieces)
5135	15185		-		dd		Ø 10 Seko thermoplastic pipe
5140	15985		-		dd		Germac detergent pump
5145	15108/E		-		dd		Ø 8 Germac thermoplastic pipe
5150	15985/A		-		dd		Ø 10 PLAS CONT thermoplastic pipe
5155	15985		-		dd		PLAS CONT detergent pump
5160	15108/L		-		dd		LANG detergent pump

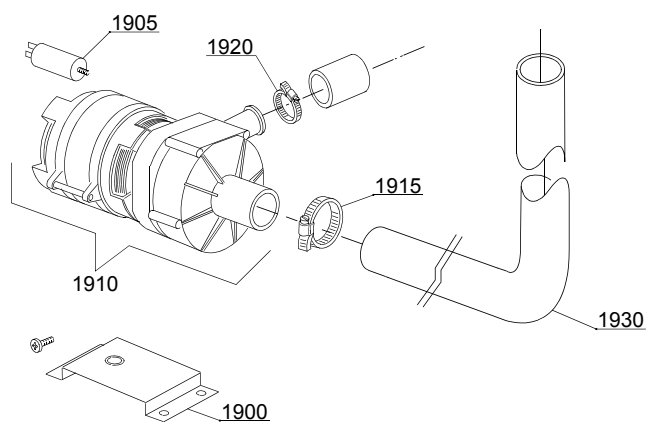
e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

81E=81E

bp=BOOSTER PUMP, dd=DETERGENT DISPENCER, 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

15_006_e



ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module: Drain pump group							
1900	440122		-		dp		Pump support
1905	10702		-		dp		5 uF condenser
1910	10501/A		-		dp	A,F,G,H,K,L,P,R, U,V	Drain pump 0,10Hp/190W 230V 50Hz
1915	11806		-		dp		25/40 clamp (minimum 2 pieces)
1920	11836		-		dp		20/32 clamp (minimum 2 pieces)
1925	11809		-		dp		30/45 clamp (minimum 2 pieces)
1930	18044		-		dp		Ø28 top wash pipe

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

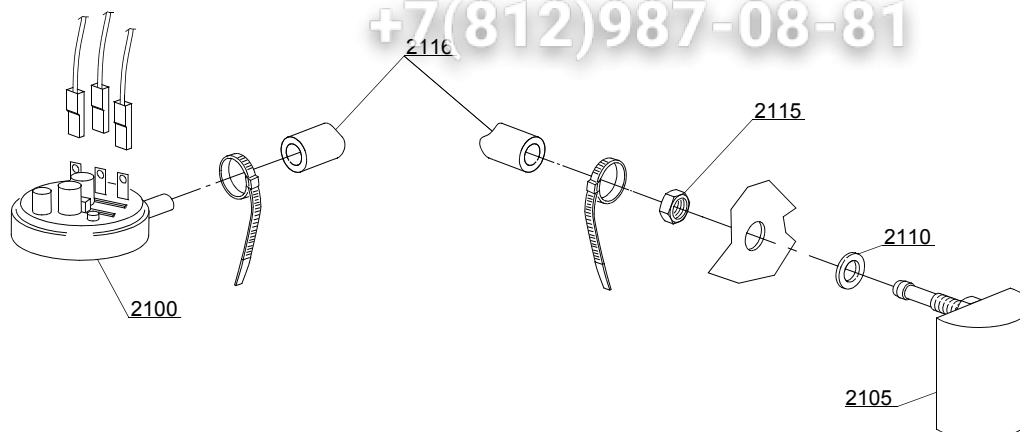
81E=81E

bp=BOOSTER PUMP, 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

vsezip.ru

+7(812)987-08-81



16_001_e

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module: Pressure switch group with air trap							
2100	88110		-	dc			Pressure switch
2105	135911		-	dc			Air trap
2110	13301		-	dc			Gasket 14x8x1,5 (minimum 10 pieces)
2115	11702		-	dc			Nut M8 (minimum 10 pieces)
2116	14508		-	dc			Pressure tube EPDM 4,5x9

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

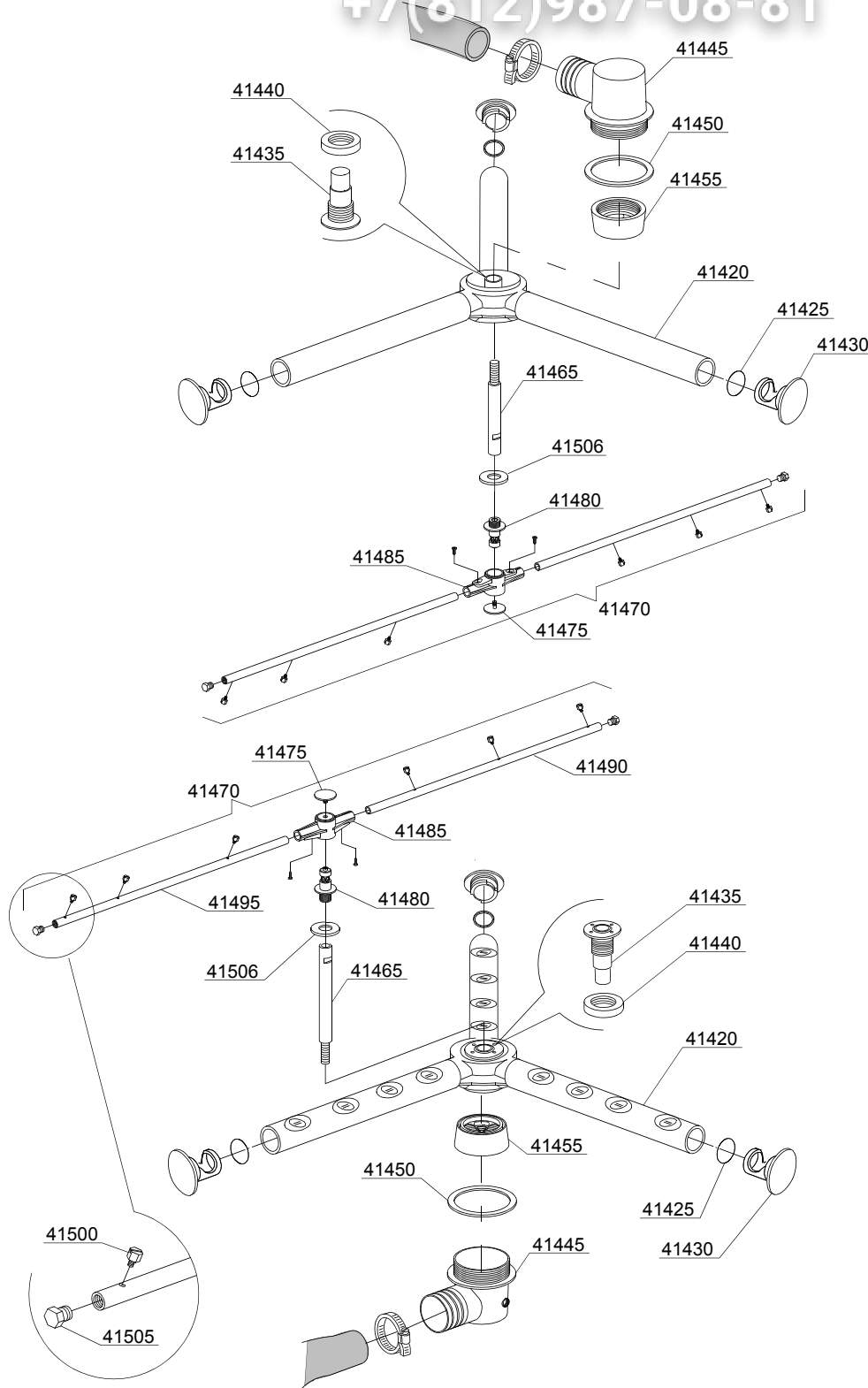
81E=81E

bp=BOOSTER PUMP, dd=DETERGENT DISPENCER, 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

vsezip.ru

+7(812)987-08-81



17_135_e

ID	P-code	SN from	SN to	Mod	Acces.	Volt	Description
Module:Turret group with rotating arms							
41420	91102		-	uw			Upper/lower wash rotor
41425	13023		-	uw			OR 131 (4093) NBR O-ring (minimum 10 pieces)
41430	3003029		-	uw			Plug
41435	75316		-	uw			Hub for rotor
41440	75317		-	uw			Nut for wash arm bearing
41445	90008		-	uw			Lower turret
41450	80208		-	uw			OR 2050 NBR O-ring (minimum 40 pieces)
41455	90009		-	uw			Turret fixing hub
41465	90010		-	uw			Top rinse axle
41470	91103		-	uw			Top/lower rinse arm complete
41475	10652		-	uw			Stainless steel group fixing screw
41480	10651		-	uw			Rinse axle
41485	10650		-	uw			Rinse arm
41490	91103/D		-	uw			Right rinse arm - stainless steel nozzle
41495	91103/S		-	uw			Left rinse arm - stainless steel nozzle
41500	560018		-	uw			Stainless steel rinse nozzle
41505	560017		-	uw			Rinse arm plug
41506	90031		-	uw			Sliding washer (mat.ARNITE)

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

81E=81E

bp=BOOSTER PUMP, 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