

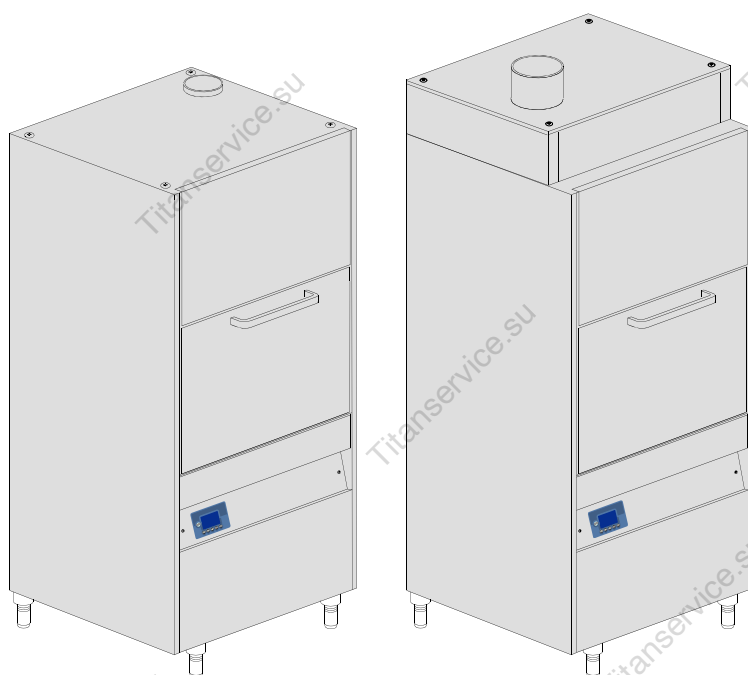
WAREWASHER

ELECTRONICAL SWITCHES
DOUBLE BODY VERSION
LOWER AND UPPER VERSION

TYPE: 118EU

Accessories
BOOSTER PUMP
DETERGENT DISPENSER
DRAIN PUMP

Spare Parts Manual



S/N:

Valid from: 04/2011

Rev.: 0.0

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 Schlud;

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 detachées

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 deuxieme 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

2

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 n'utilisez que des pièces de rechange d'origine.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.




Code DW 999XXXXXX

Model DESCRIPTION


S/N DW A 1015770 Type

CL/Part




400V 3N
3500W

50HZ

 16A

8A
500W


IPX3



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

200-500 kPa

TECHICAL SPECIFICATION



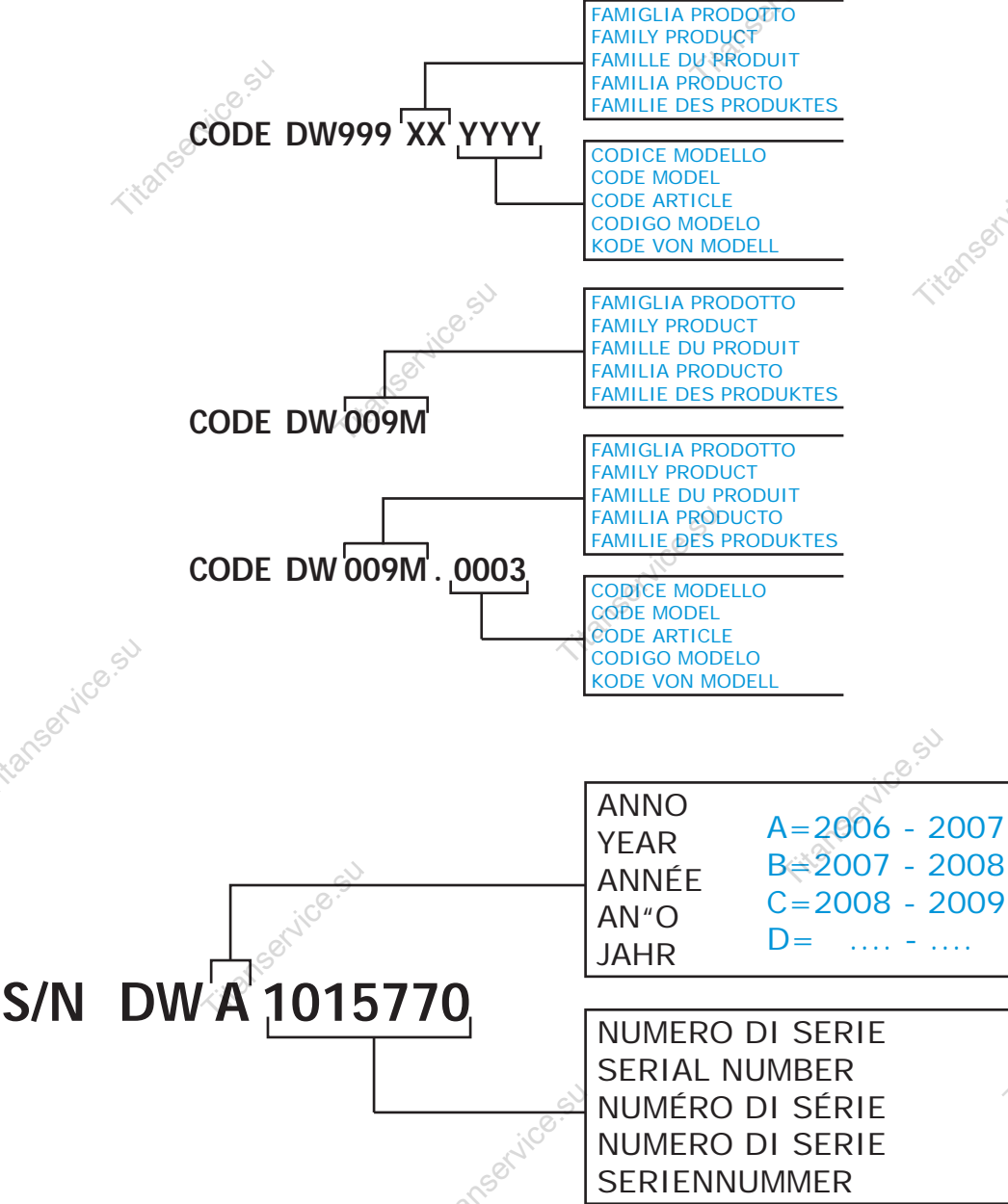
MADE IN ITALY

Pressione dinamica vapore saturo
Pression dynamique vapeur satueée
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

1. Spare parts

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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	
118EU	118EU
Accessory codes	
bp	BOOSTER PUMP
dd	DETERGENT DISPENSER
dp	DRAIN PUMP



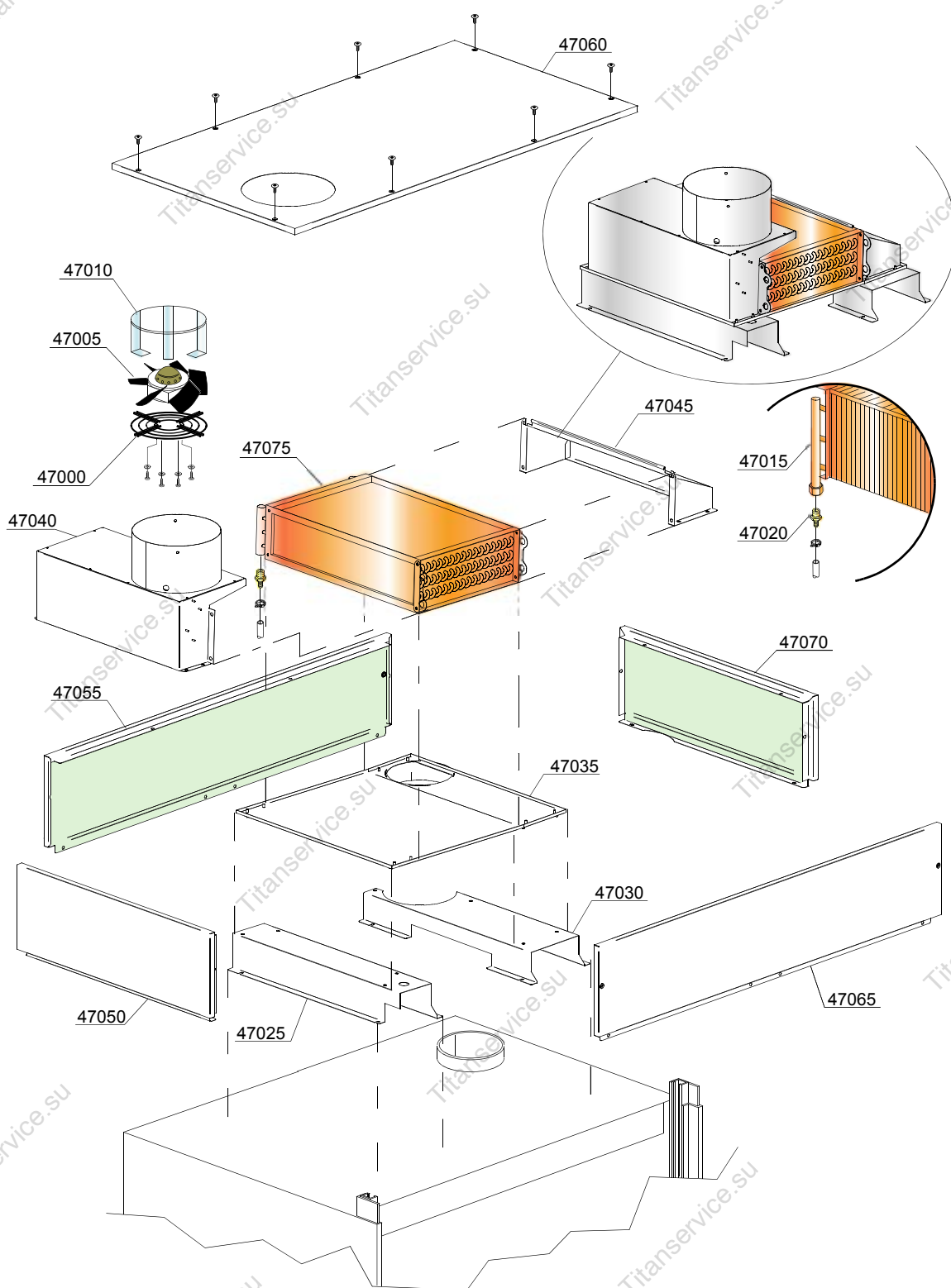
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:General body parts							
45000	91004		-	e,dc			Back panel
45005	91000		-	e,dc			Body with complete door
45010	91005		-	e,dc			Cover
45015	3009112		-	e,dc			Support microswitch
45020	3003112		-	e,dc			Door microswitch
45035	91002		-	e,dc			Right lower panel
45040	91003		-	e,dc			Left lower panel
45045	15116		-	e,dc			Foot
45050	15613/A		-	e,dc			Elbow 1¼"
45055	30001010		-	e,dc			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	91100		-	e,dc			Inox rack 700x700
45084	13015		-	e,dc			O-ring 6225 OR 160 NBR
45085	75311		-	e,dc			Casing

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01_043ve

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:General parts heat recovery							
47000	96121		-	e,dc			Grill+fan support
47005	96120		-	e,dc			Fan 230 / 240 V 50-60- Hz
47005	96120/A		-	e,dc			Fan 440 V 60 Hz
47010	96014		-	e,dc			Motor fan support
47015	96519		-	e,dc			Heating recovery battery
47020	12023		-	e,dc			Hose holder
47025	91211		-	e,dc			Support
47030	91210		-	e,dc			Suction support
47035	91200		-	e,dc			Bottom assembly
47040	91204		-	e,dc			Supply carter
47045	91212		-	e,dc			Suction carter
47050	91213		-	e,dc			Left side
47055	92012		-	e,dc			Back side
47060	92011		-	e,dc			Cover (recovery version)
47065	92012		-	e,dc			Front side
47070	91213		-	e,dc			Right side
47075	96519		-	e,dc			Heating recovery battery

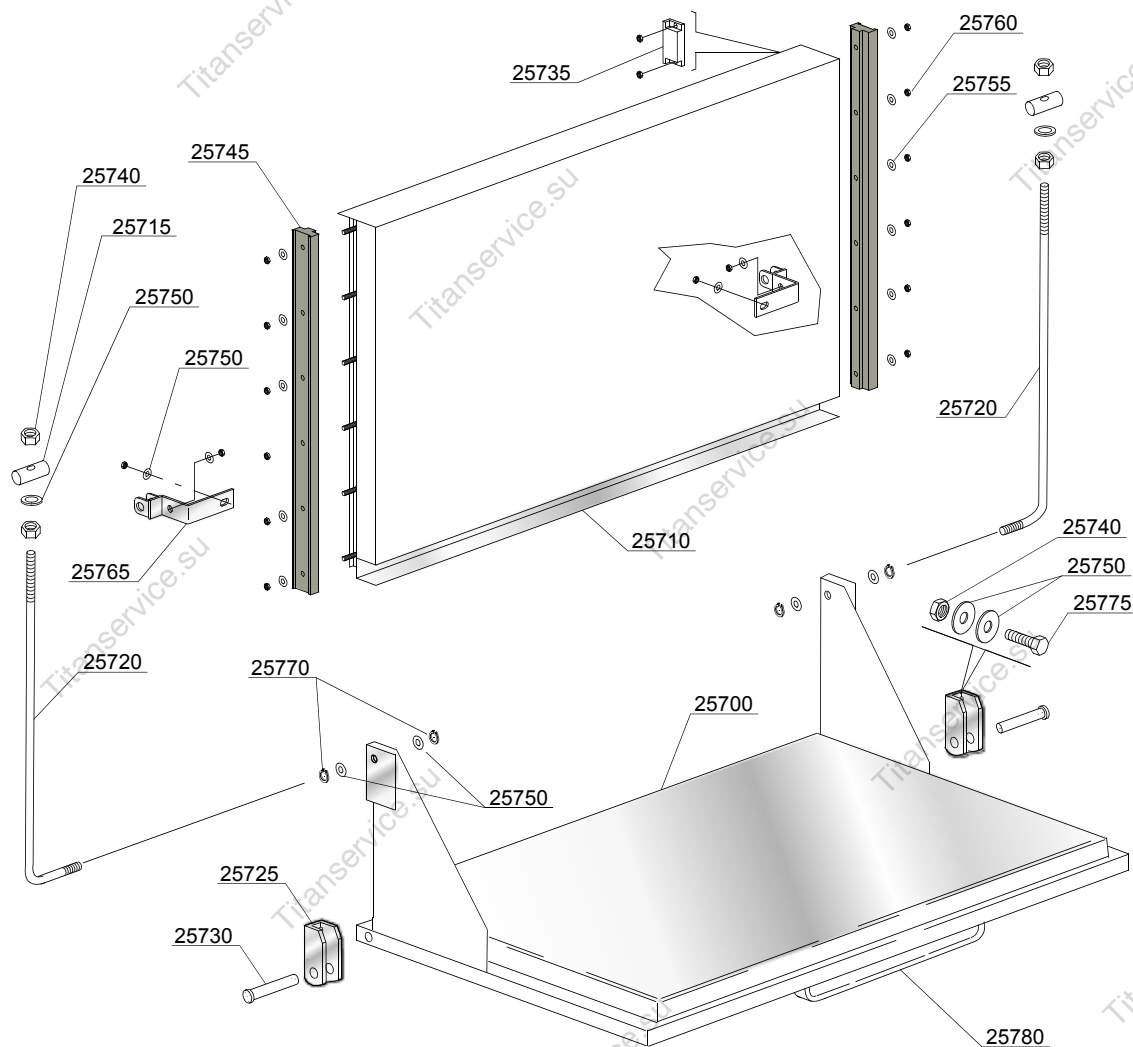
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02_130_e



ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Lockup system							
25700	91000/A		-	e			Door with steel handle
25710	91000/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

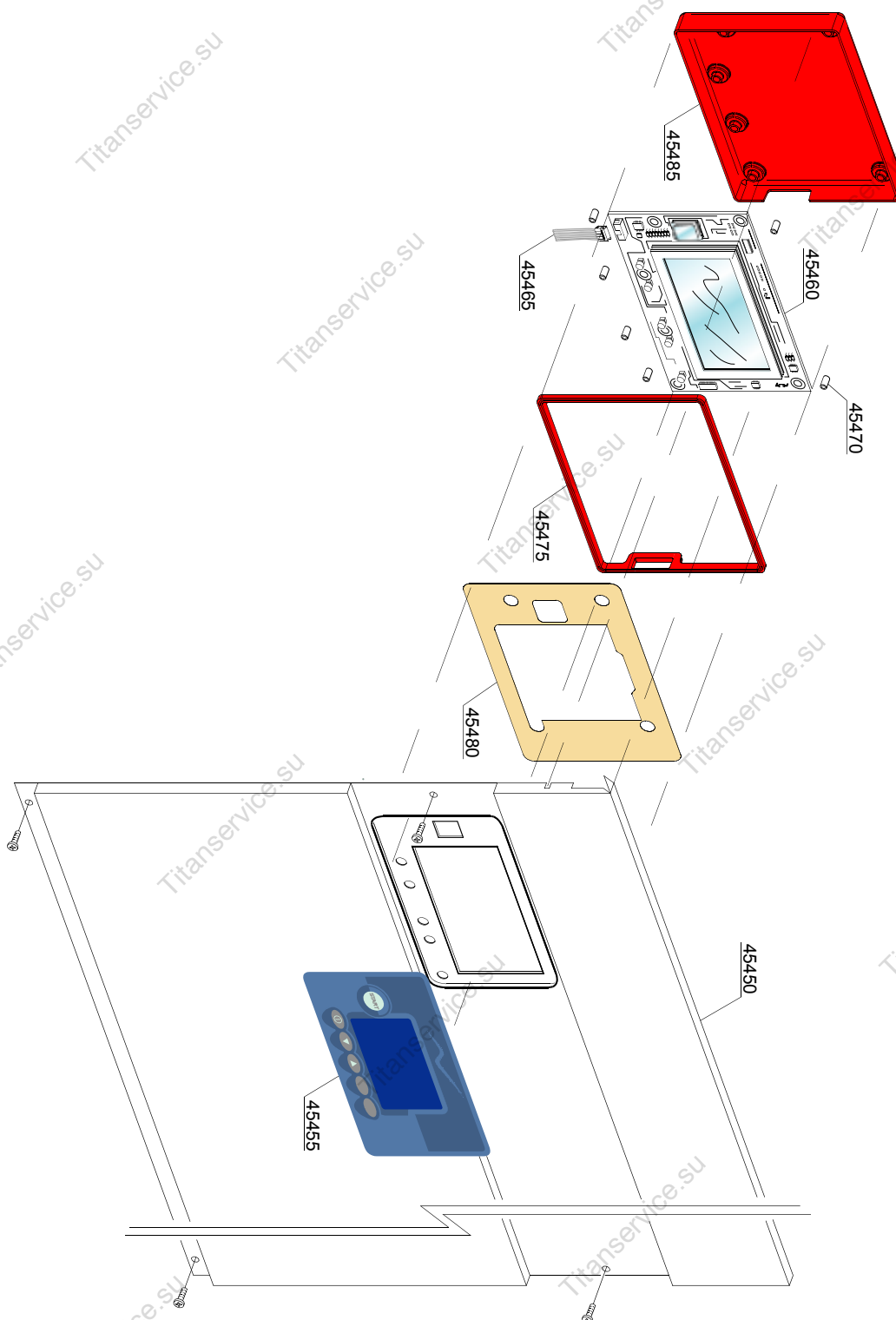
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03_064ue



ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Control panel and switches							
45450	91013		-	e			Control panel
45455	96704		-	e			Silkscreen processed grill membrane push button-driver GR/011 (D)
45460	50650		-	e			Compleat push button-driver
45465	50651		-	e			Plug
45470	50561		-	e			Board spacer
45475	50650/B		-	e			Gaskets for protective cover
45480	96716		-	e			Protection for members electrical workes
45485	50650/A		-	e			Protective cover for board

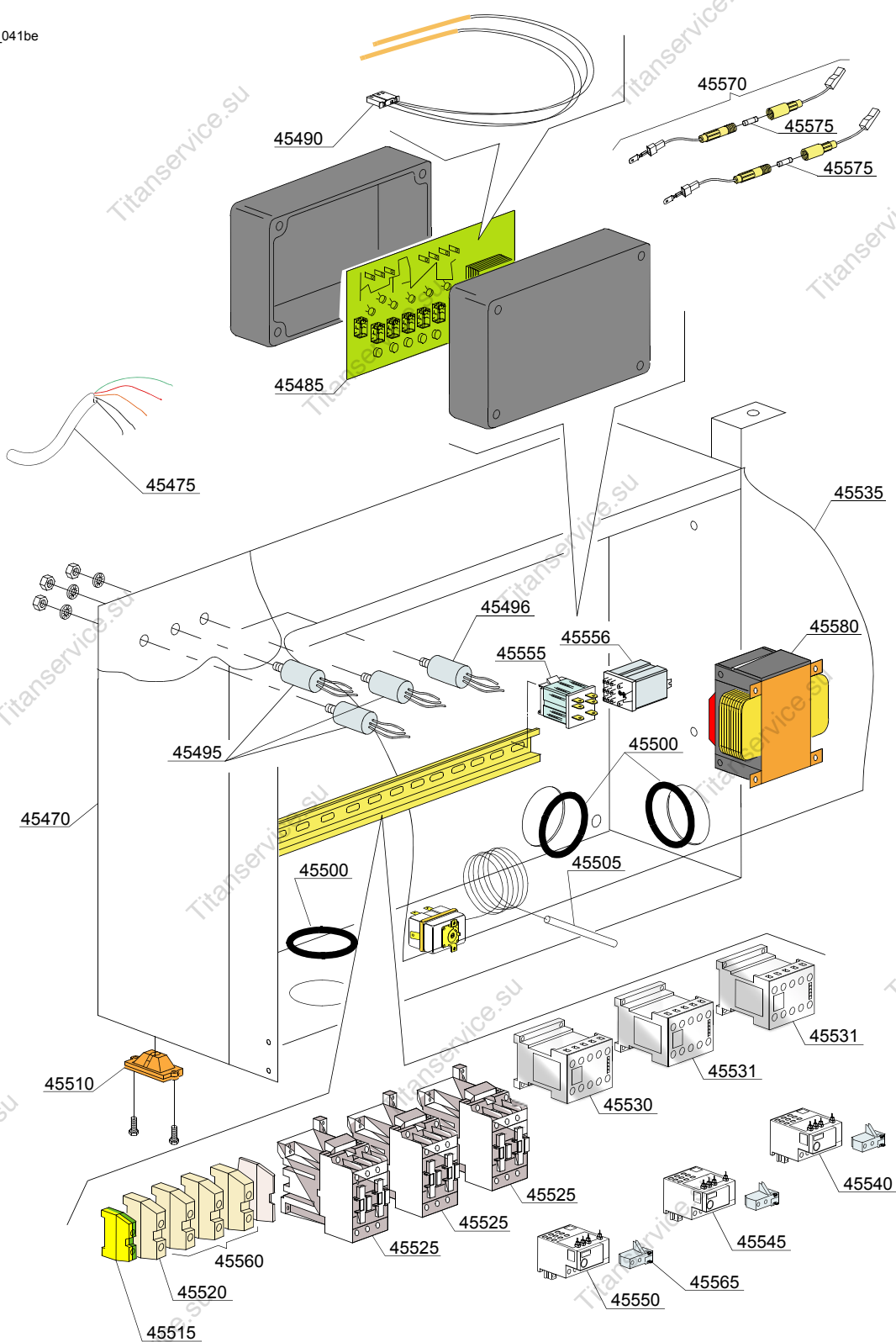
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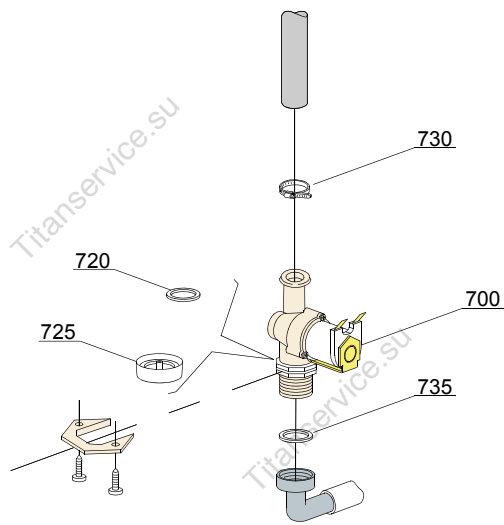
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Electric control components							
45470	91001		-	e			Electrical control panell
45475	80200		-	e		A,G	Power supply cable 5x4x3400
45475	75359		-	e		A,G	Power supply cable anti-flame 4x6x3400
45485	91120		-	e			Main board
45490	50562		-	e			Sensor
45495	15149		-	e		A,H,K,P	Filter F3 (0,33 mF)
45496	15187		-	e		A,H,K,P	Filter F3 440VAC3
45500	13324		-	e			Lead through rubber Ø46x50
45505	2000430		-	e			90/110 1500 PVC Safety Thermostat
45510	15065/A		-	e		A,H,K,P	Cable press with lives
45515	3006173		-	e			16mm2 SC-16 yellow/green terminal
45520	3006155		-	e			16mm2 Neutral blue terminal
45525	10300050		-	e			Contactor 25A/12A 4NA 230V
45530	10300391		-	e			Contactor 230 V 3NA1NC 50-60Hz
45531	15086		-	e			Contactor 230 V
45535	11600039		-	e			Transparent protection for members electrical workes
45540	96711		-	e			0,85 - 1,3 A GE temperature relay (230V 3)
45540	96712		-	e			0,26 - 0,43 A GE temperature relay
45545	96711		-	e			0,85 - 1,3 A GE temperature relay
45550	96713		-	e			7,5 -10,5 A GE temperature relay
45550	96714		-	e			10 -16 A GE temperature relay (230V 3)
45555	16037		-	e			16A bipolar relay 230V 50/60Hz
45556	560301		-	e			Relay 230V 50/60Hz
45560	3006082		-	e			16mm2 SL-16 terminal
45565	96715		-	e			Contact AUX 1 NO
45570	3006147		-	e			5x10 Fuse holder
45575	15160		-	e			5x20 10A Fuse
45580	15384		-	e			0-230V 160/230/400/415/440 Va Transformer

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05_002_e

ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module:Solenoid valve group							
700	10703		-	e,dc			Single solenoid valve - 230Vac
730	11800		-	e,dc			8/16 clamp (minimum 3 pieces)
735	13307		-	e,dc			3/4 gasket

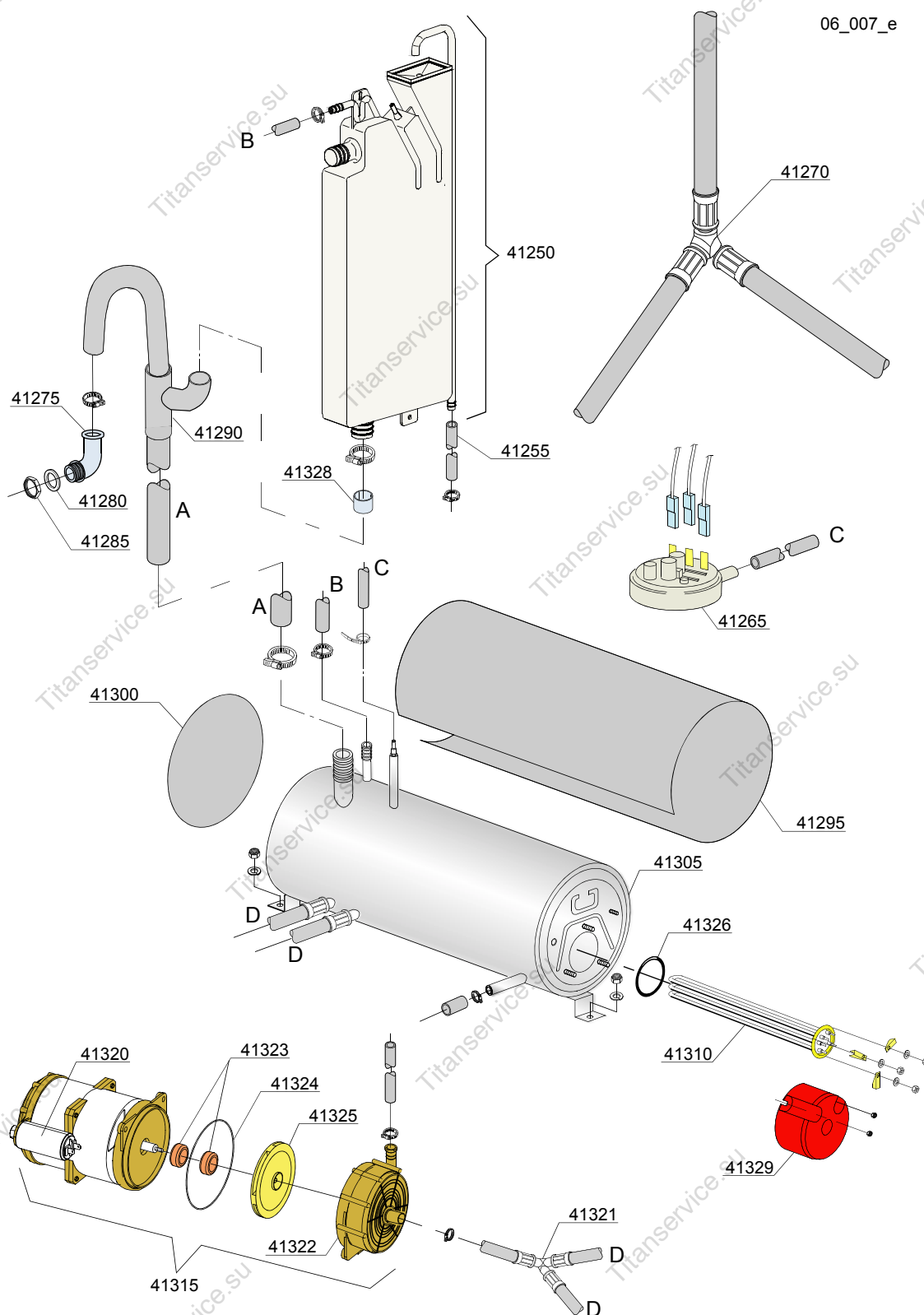
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06_007_e



ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Rinse with steady temperature							
41250	15720		-	e,dc			3,5 lt break tank assembly
41255	2907352			e,dc			PVC WRAS rubber hose
41265	10706/A		-	e,dc			46-26 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 kW 230/240 VaC 3
41310	30001011/A		-	e,dc			Heating element 12/13,07 kW 230/240V 3
41310	30001011/C		-	e,dc			Heating element 9 kW 254/440V
41310	30001011/D		-	e,dc			Heating element 12 kW 254/440V
41315	15100/DO		-	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
41328	12533		-	e,dc			Reinforce for pipe in exit (break rank)
41329	75311		-	e,dc			Casing

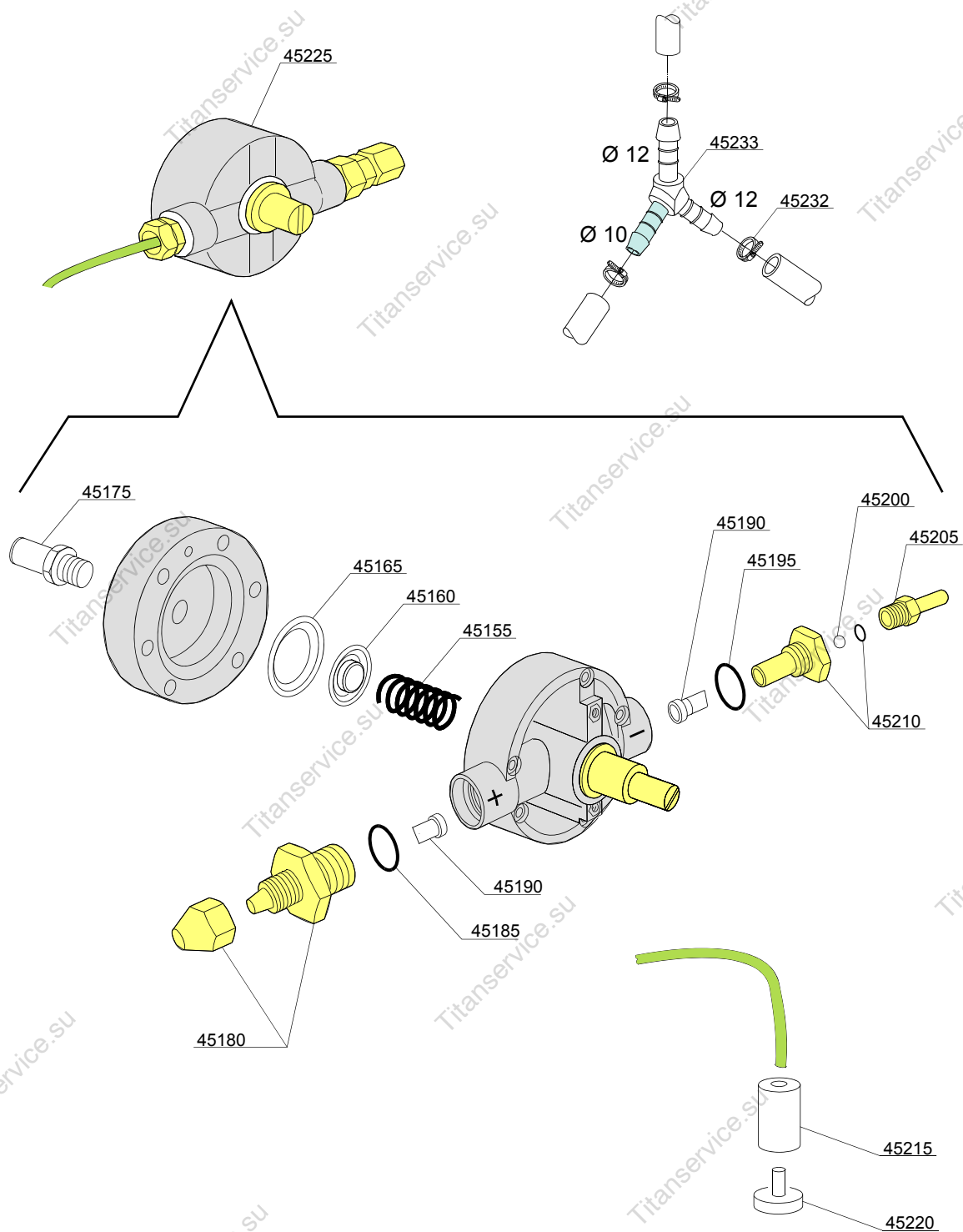
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10_001be



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
45232	11800		-	e,dc			Clamp 8/16 (minimum 3 pieces)
45233	540105		-	e,dc			Ø12-10-12 mm plastic 3 ways connection

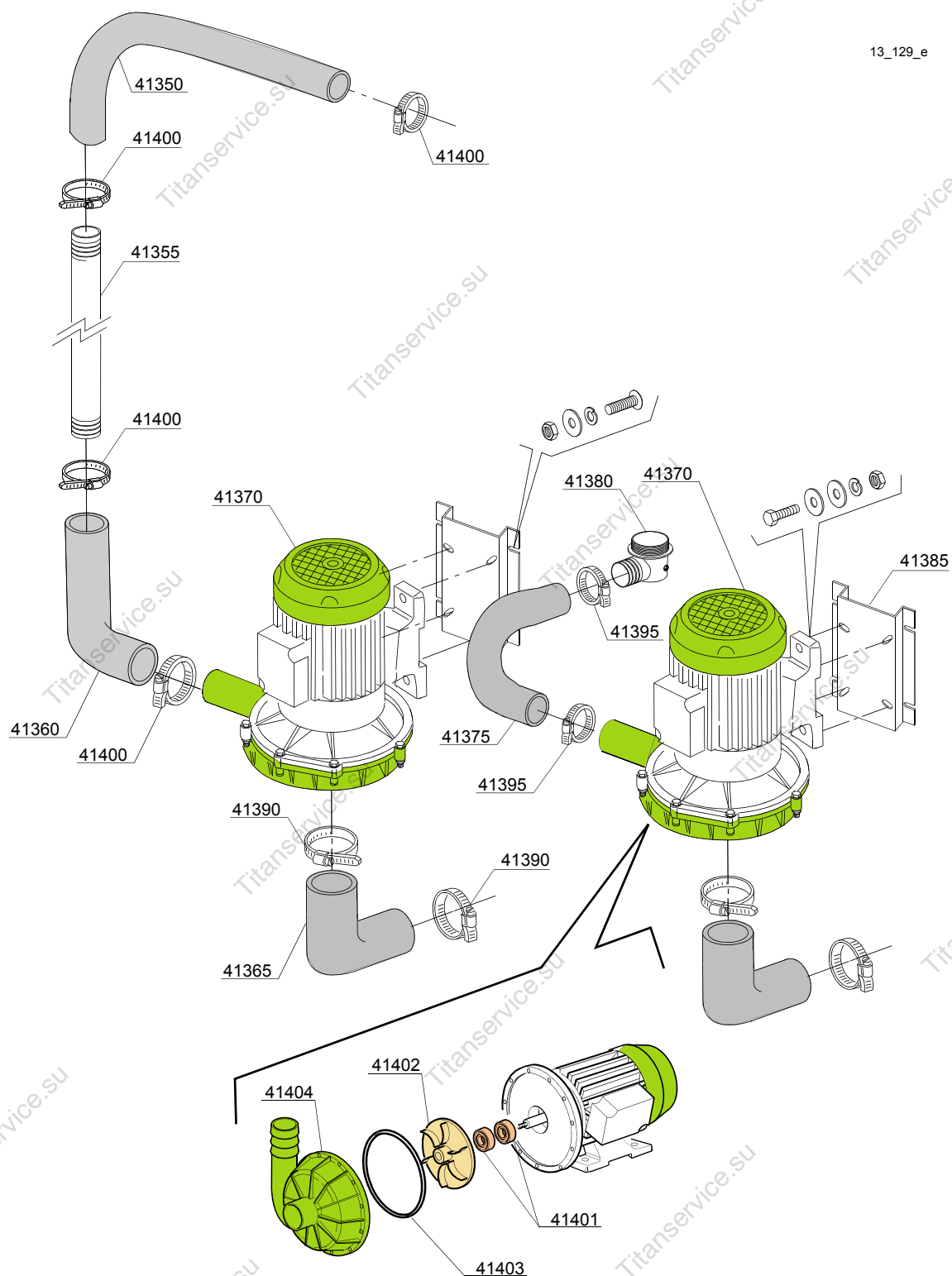
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118EU=118EU

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

13_129_e



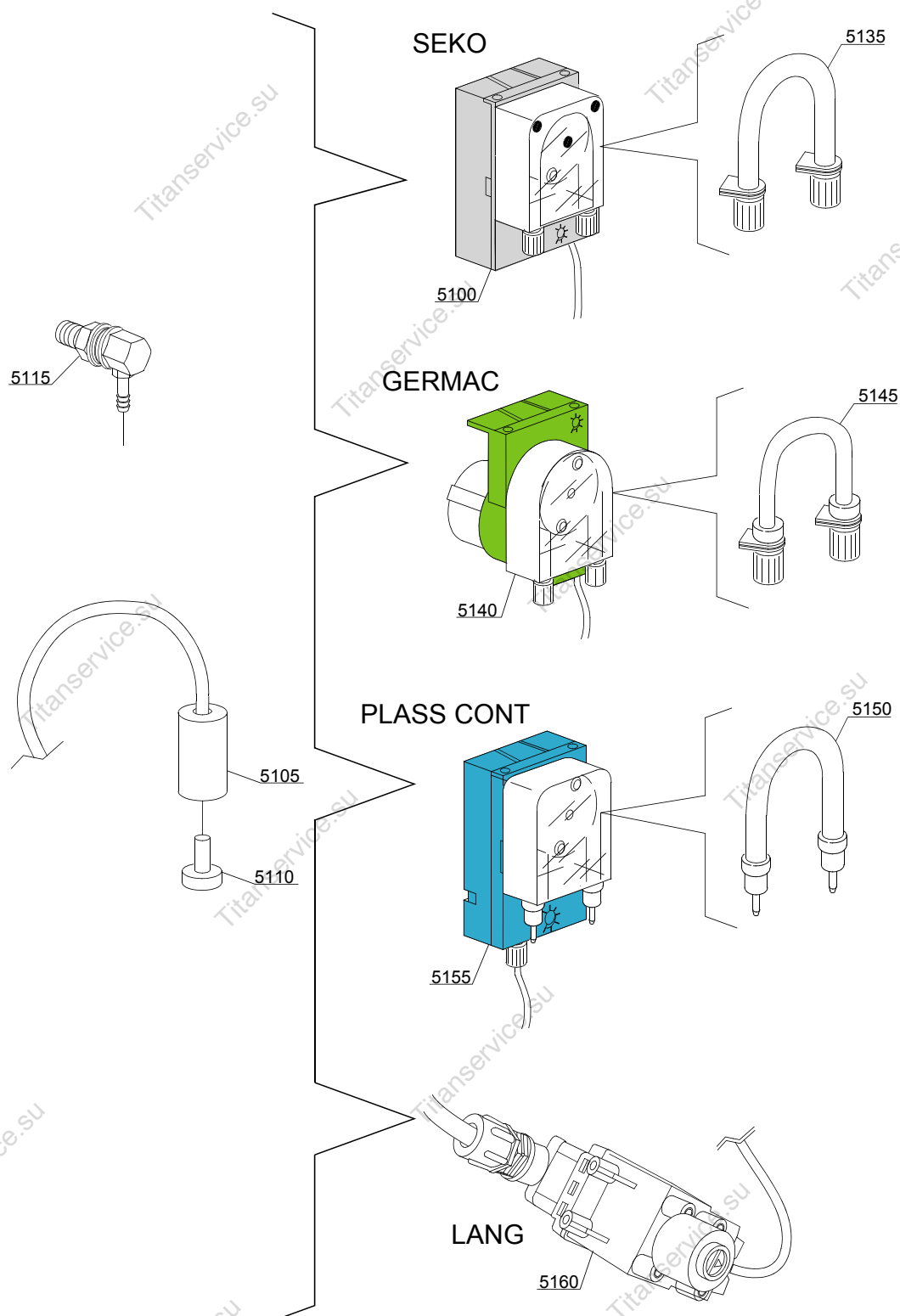
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Wash pump							
41350	91106		-	uw			Top delivery pipe
41355	91105		-	uw			Wash ramp
41360	91106		-	uw			Low delivery pipe
41365	3002020		-	uw			Suction elbow
41370	22037		-	uw			Pump 2-HP / 220-240 / 380-415 50Hz
41375	91108		-	uw			Lower delivery wash pipe
41380	90008		-	uw			Lower / Upper turret
41385	11600623		-	uw			Pump support
41390	2902491		-	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	15080		-	uw			Rotating seals
41402	22045		-	uw			Pump rotor 2-HP (mod.1226)
41403	10200290		-	uw			O-ring 1225
41404	10200222		-	uw			Scroll

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

118EU=118EU

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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



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)
5115	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

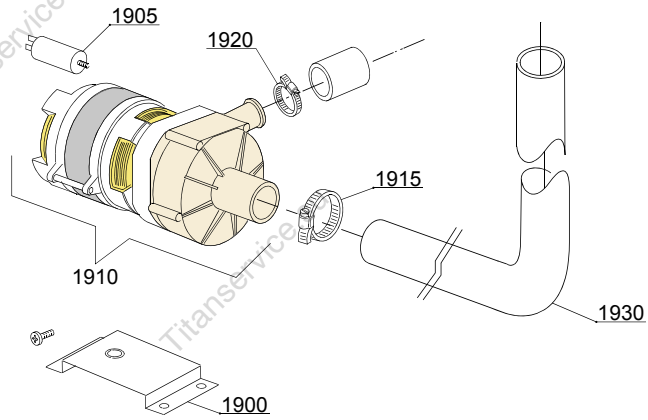
e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION

118EU=118EU

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



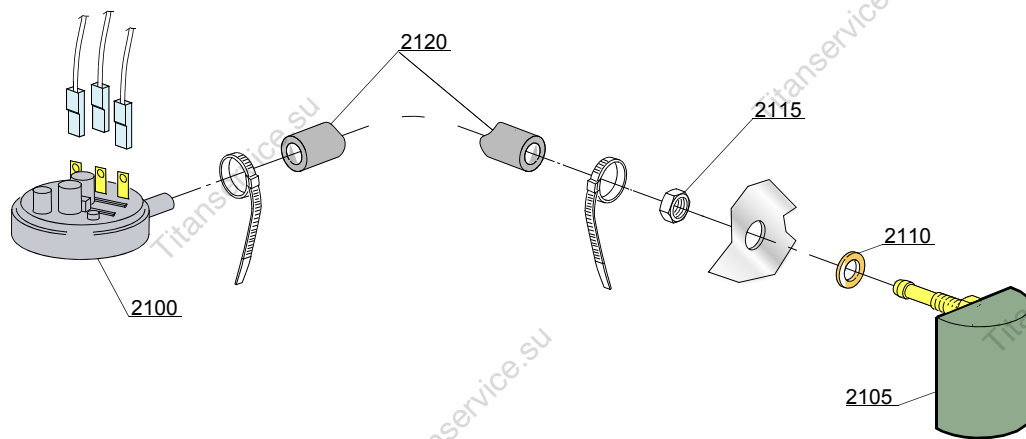
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Drain pump group							
1900	440122		-		dp		Pump support
1905	10702		-		dp		5 uF condenser
1910	10501/A		-		dp		Drain pump 0,10Hp/190W 230V 50Hz
1915	11806		-		dp		25/40 clamp (minimum 2 pieces)
1920	11836		-		dp		20/32 clamp (minimum 2 pieces)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

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

118EU=118EU

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



16_001_e

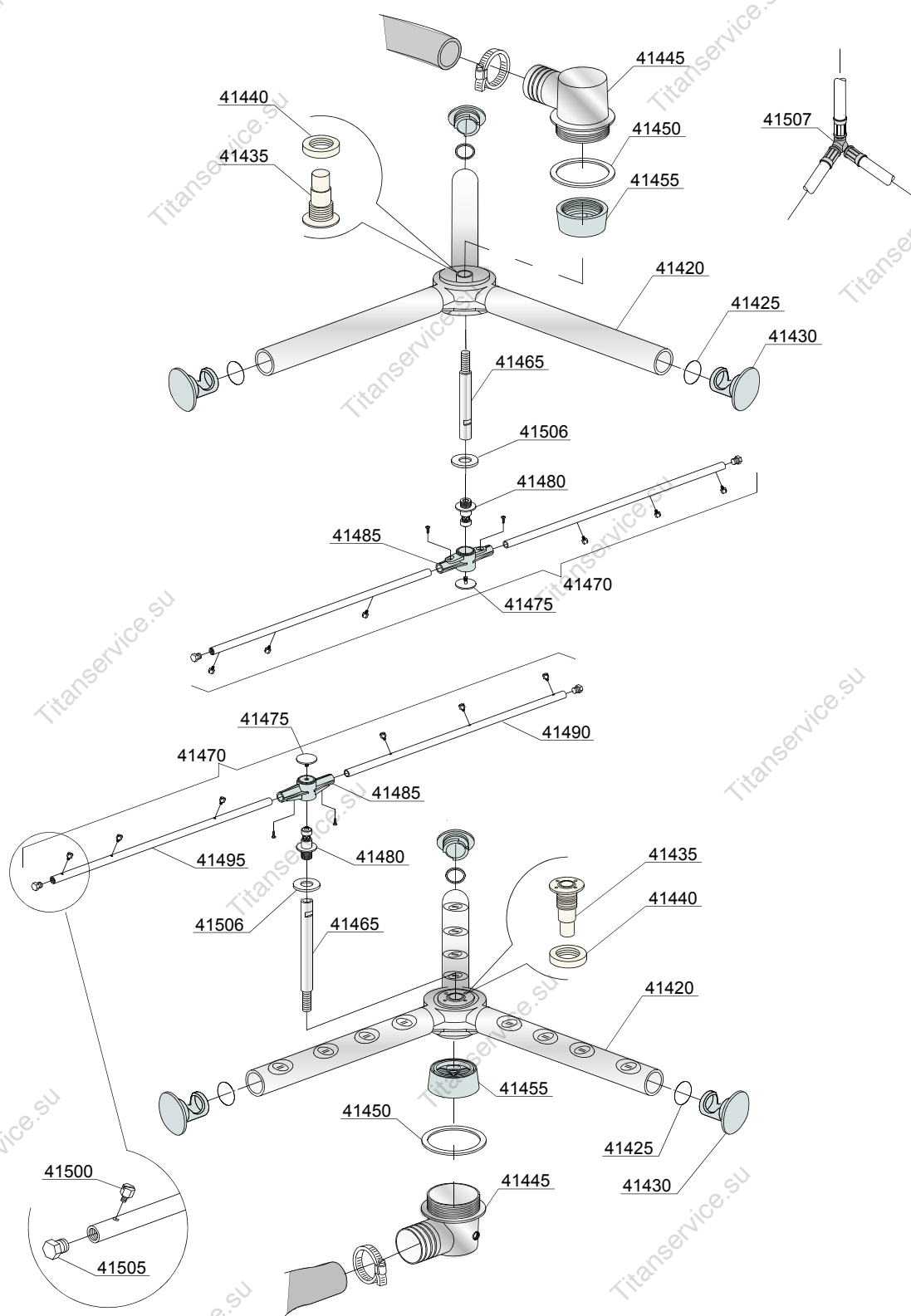
ID	P-code	SN from	SN to	Mod.	Acces.	Volt	Description
Module: Pressure switch group with air trap							
2100	88110		-	dc			Pressure switch
2105	135911		-	dc			Air trap
2110	13301		-	dc			Gasket 14x8x1,5 (minimum 10 pieces)
2115	11702		-	dc			Nut M8 (minimum 10 pieces)
2120	14508		-	dc			Pressure tube EPDM 4,5x9

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

118EU=118EU

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



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	90003		-	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	10659		-	uw			Right rinse arm - stainless steel nozzle
41495	10660		-	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)
41507	91110		-	uw			Ø12 mm plastic 3 ways connection

e=ELECTRONICAL SWITCHES, dc=DOUBLE BODY VERSION, uw=LOWER AND UPPER VERSION
118EU=118EU

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