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RACK CONVEYOR MACHINE

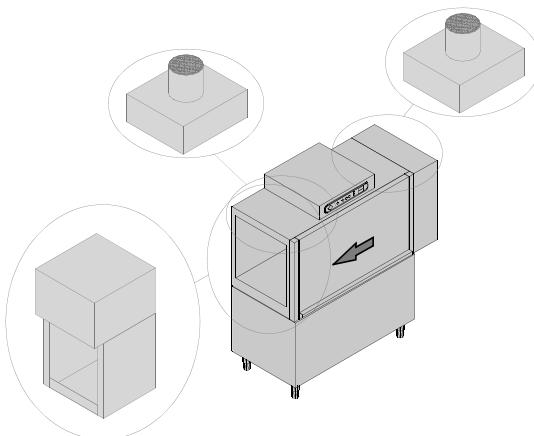
ELECTROMECHANICAL SWITCHES
LOWER AND UPPER WASHER

TYPE: 22

Accessories

STEAM CONDENSER - LC 91
CONVEYOR SPEED ADJUSTING - LC 101
90°MOTORIZED CHAIN CONVEYOR - LC 97/2
180°MOTORIZED CHAIN CONVEYOR - LC 97/3
DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4
DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5
DRYER - LC 90
DRYER - LC 90/2
ADDITIONAL BOILER FOR COLD WATER SUPPLY
DVGW VALVE SYSTEM
SPLASH ZONE WITH CILINDER - LC 94
SPLASH ZONE - LC 93
TANK INSULATION
DOUBLE SKIN
BOOSTER PUMP
DISPENSER SYSTEM SDN-3
ANGLE LOADING TABLE - LC 98

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-numerische Code auf der zweiten Reihe in dein Scluld;

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 codigo 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 suivie 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.

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.

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, l'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 lavevaisselles, en cas de transfert de propriété, doit toujours être remis au nouveau propriétaire.

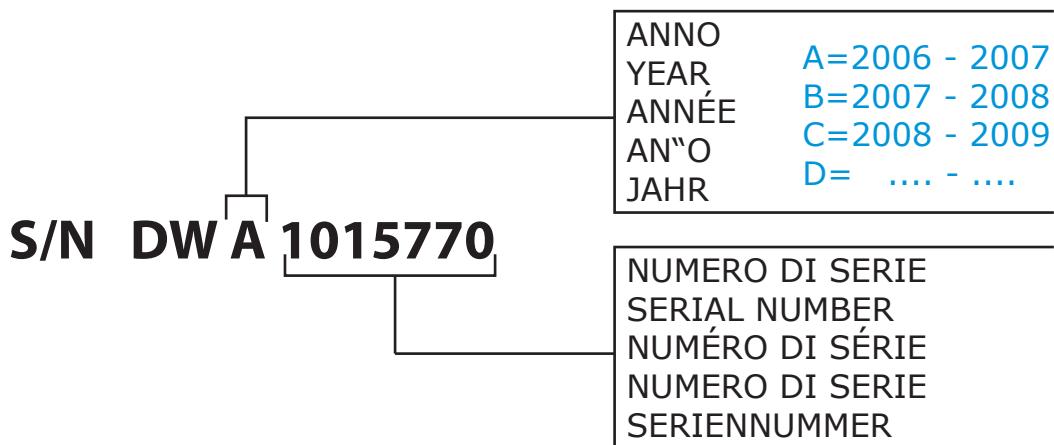
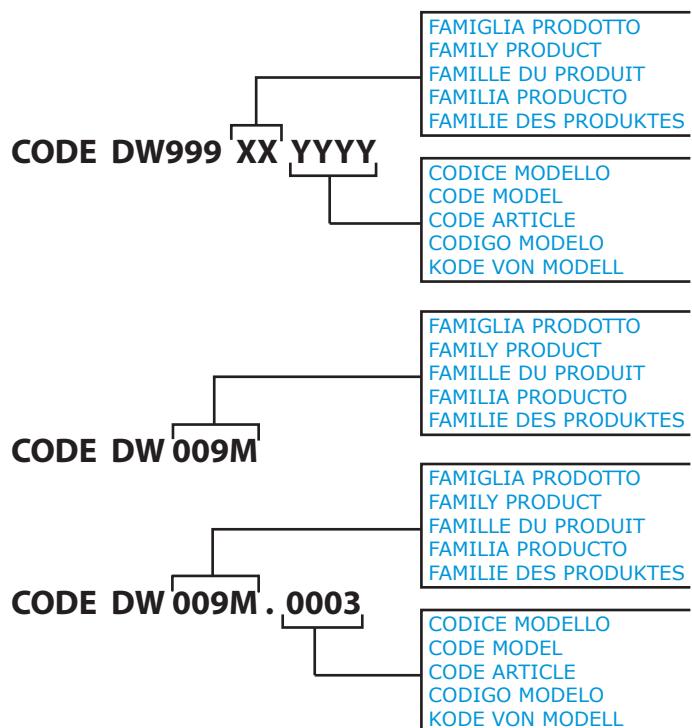
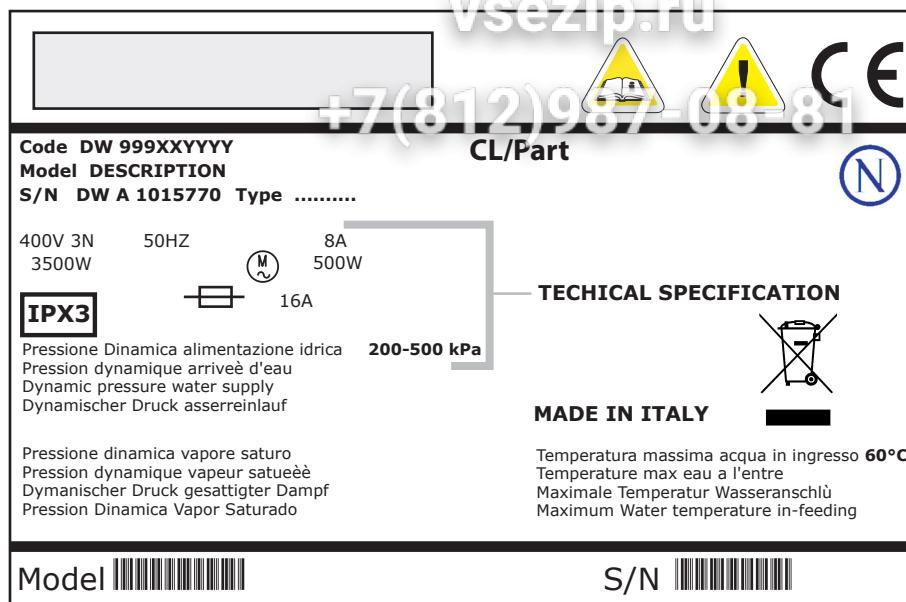
Hinweis

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 Bestandteil des machines und muss bei seinem Weiterverkauf dem neuen Besitzer ausgehändigt werden.



Spare parts

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1. Spare parts

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1.1 Voltage codes

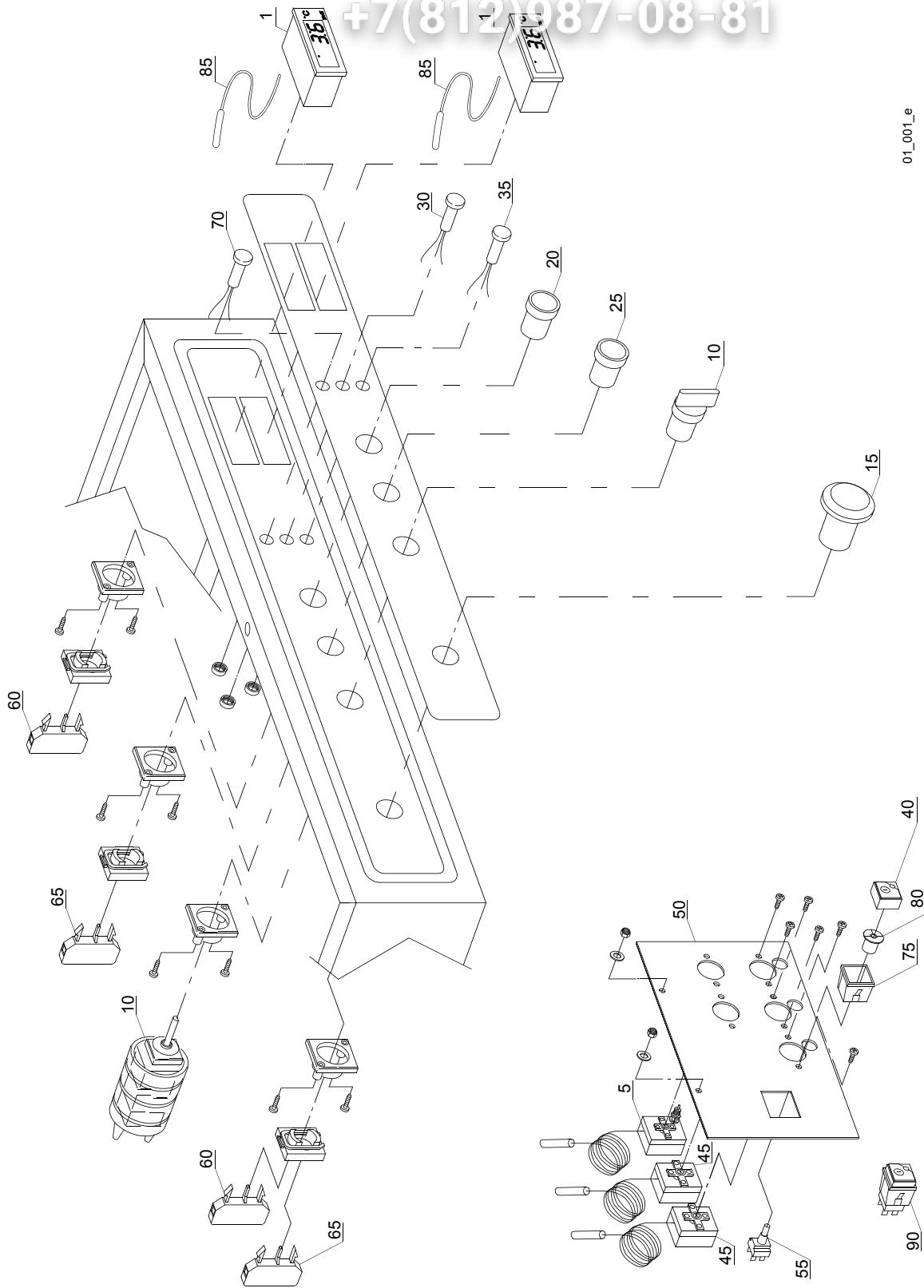
| Volt | Voltage code |
|------|-------------------------|
| A | 3/N/PE~380-400V 50-60Hz |
| D | 3/PE~200-210V 50-60Hz |
| F | 2/PE~220-240V 50-60Hz |
| G | 3/N/PE~415V 50-60Hz |
| H | 3/PE~220-230V 50-60Hz |
| K | 3/PE~380-400V 50-60Hz |
| L | 3/PE~415V 50-60Hz |
| M | 3/PE~440V 60Hz |
| P | 1/N/PE~220-230V 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 | |
| em | ELECTROMECHANICAL SWITCHES |
| uw | LOWER AND UPPER WASHER |
| Type codes | |
| 22 | 22 |
| Accessory codes | |
| sc9 | STEAM CONDENSER - LC 91 |
| csa | CONVEYOR SPEED ADJUSTING - LC 101 |
| 972 | 90°MOTORIZED CHAIN CONVEYOR - LC 97/2 |
| 973 | 180°MOTORIZED CHAIN CONVEYOR - LC 97/3 |
| 974 | DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4 |
| 975 | DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5 |
| d9 | DRYER - LC 90 |
| d92 | DRYER - LC 90/2 |
| cw | ADDITIONAL BOILER FOR COLD WATER SUPPLY |
| dvgw | DVGW VALVE SYSTEM |
| szc9 | SPLASH ZONE WITH CILINDER - LC 94 |
| sz8 | SPLASH ZONE - LC 83 |
| sz9 | SPLASH ZONE - LC 93 |
| ti | TANK INSULATION |
| ds | DOUBLE SKIN |
| bp | BOOSTER PUMP |
| sdn3 | DISPENSER SYSTEM SDN-3 |
| 98 | ANGLE LOADING TABLE - LC 98 |
| res | RINSE ECONOMIZER SYSTEM |

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| ID | P-code | SN from | SN to | Mod | Acces. | Volt | Description |
|--|---------|---------|-------|-------|--------|------|----------------------------|
| Module: Control Panel [151,160,210,220,230,240, BX 230, BX 280] | | | | | | | |
| 1 | 2000402 | | - | em,uw | | | Thermometer |
| 5 | 2000430 | | - | em,uw | | | Safety thermostat |
| 10 | 3002031 | | - | em,uw | | | Selector with knob |
| 15 | 3002050 | | - | em,uw | | | Emergency button |
| 20 | 3002053 | | - | em,uw | | | Push button green |
| 25 | 3002055 | | - | em,uw | | | Button red |
| 30 | 3002065 | | - | em,uw | | | Signal light red |
| 35 | 3002067 | | - | em,uw | | | Signal light yellow |
| 40 | 15874 | | - | em,uw | | | Green main switch |
| 45 | 10707/1 | | - | em,uw | | | Thermostat 0 - 90° (TB2) |
| 50 | 3009114 | | - | em,uw | | | Assembly plate |
| 55 | 15812 | | - | em,uw | | | Starter electric component |
| 60 | 3002054 | | - | em,uw | | | Green contact piece (NO) |
| 65 | 3002056 | | - | em,uw | | | Red contact piece (NC) |
| 70 | 3002066 | | - | em,uw | | | Signal light green |
| 75 | 15815 | | - | em,uw | | | Support square single |
| 80 | 15824 | | - | em,uw | | | Green-orange cam |
| 85 | 2000401 | | - | em,uw | | | Thermometer probe |
| 90 | 15849 | | - | em,uw | | | Switch assembly (PM2) |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

22=22

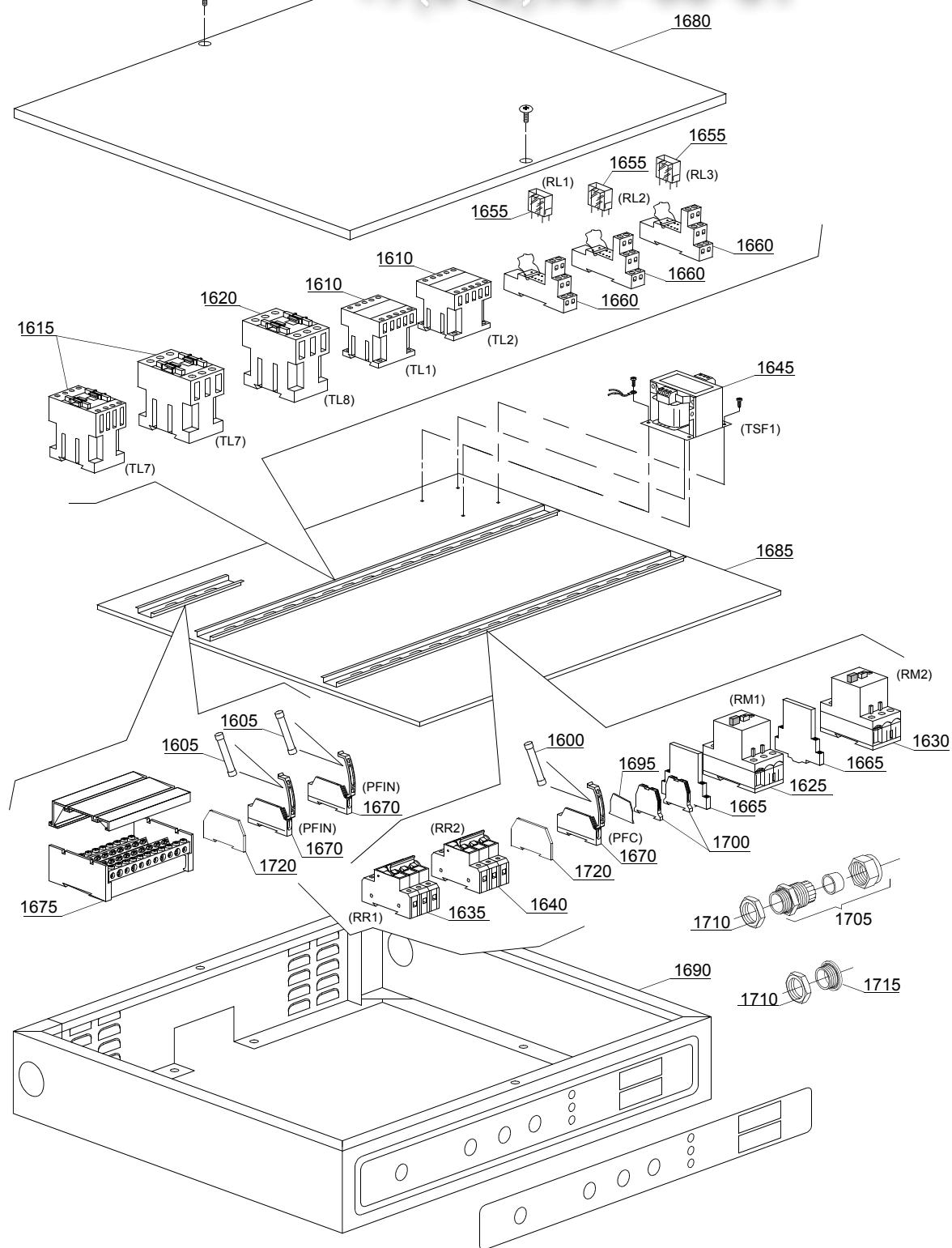
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A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V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

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| ID | P-code | SN from | SN to | Mod | Acces. | Volt | Description |
|-------------------------------------|---------|---------|-------|-------|--------|------|--|
| Module: Electric parts [160] | | | | | | | |
| 1600 | 15160 | | - | em,uw | | A | Fuse 5x20 10A |
| 1605 | 15163 | | - | em,uw | | A | Fuse 5x20 1A |
| 1610 | 2000370 | | - | em,uw | | A | Contactor MC9 |
| 1615 | 2000380 | | - | em,uw | | A | Contactor BF12 (heating element < 9 kW) |
| 1615 | 2000385 | | - | em,uw | | A | Contactor BF20 (heating element > 9 kW) |
| 1620 | 2000385 | | - | em,uw | | A | Contactor BF20 |
| 1625 | 2000390 | | - | em,uw | | A | Motorprotector 1 - 1.6A |
| 1630 | 2000400 | | - | em,uw | | A | Motorprotector 4 - 6.3A |
| 1635 | 2000403 | | - | em,uw | | A | Automatic fuse C20 (heating element < 9kW) |
| 1635 | 2000404 | | - | em,uw | | A | Automatic fuse C25 (heating element > 9kW) |
| 1640 | 2000403 | | - | em,uw | | A | Automatic fuse C20 (heating element < 9kW) |
| 1640 | 2000404 | | - | em,uw | | A | Automatic fuse C25 (heating element > 9kW) |
| 1645 | 3006061 | | - | em,uw | | A | Transformer 200VA |
| 1645 | 3006060 | | - | em,uw | | A | Transformer 160VA |
| 1655 | 3006078 | | - | em,uw | | A | Relay |
| 1660 | 3006079 | | - | em,uw | | A | Base for relay |
| 1665 | 3006080 | | - | em,uw | | A | Auxiliary contact LMS25 |
| 1670 | 3006147 | | - | em,uw | | A | Fuse holder |
| 1675 | 3006154 | | - | em,uw | | A | Terminal board |
| 1680 | 3009457 | | - | em,uw | | A | Control panel cover |
| 1685 | 3009458 | | - | em,uw | | A | Electric parts pannel |
| 1690 | 3019033 | | - | em,uw | | A | Comand parts pannel |
| 1695 | 3006083 | | - | em,uw | | A | Clamp covering plate 4mm ² |
| 1700 | 3006092 | | - | em,uw | | A | Clamp 4mm ² |
| 1705 | 80419 | | - | em,uw | | A | Cable-fastener PG29 |
| 1710 | 80420 | | - | em,uw | | A | Lock nut |
| 1715 | 80421 | | - | em,uw | | A | Plug PG29 |
| 1720 | 3006144 | | - | em,uw | | A | Fuse holder covering plate |

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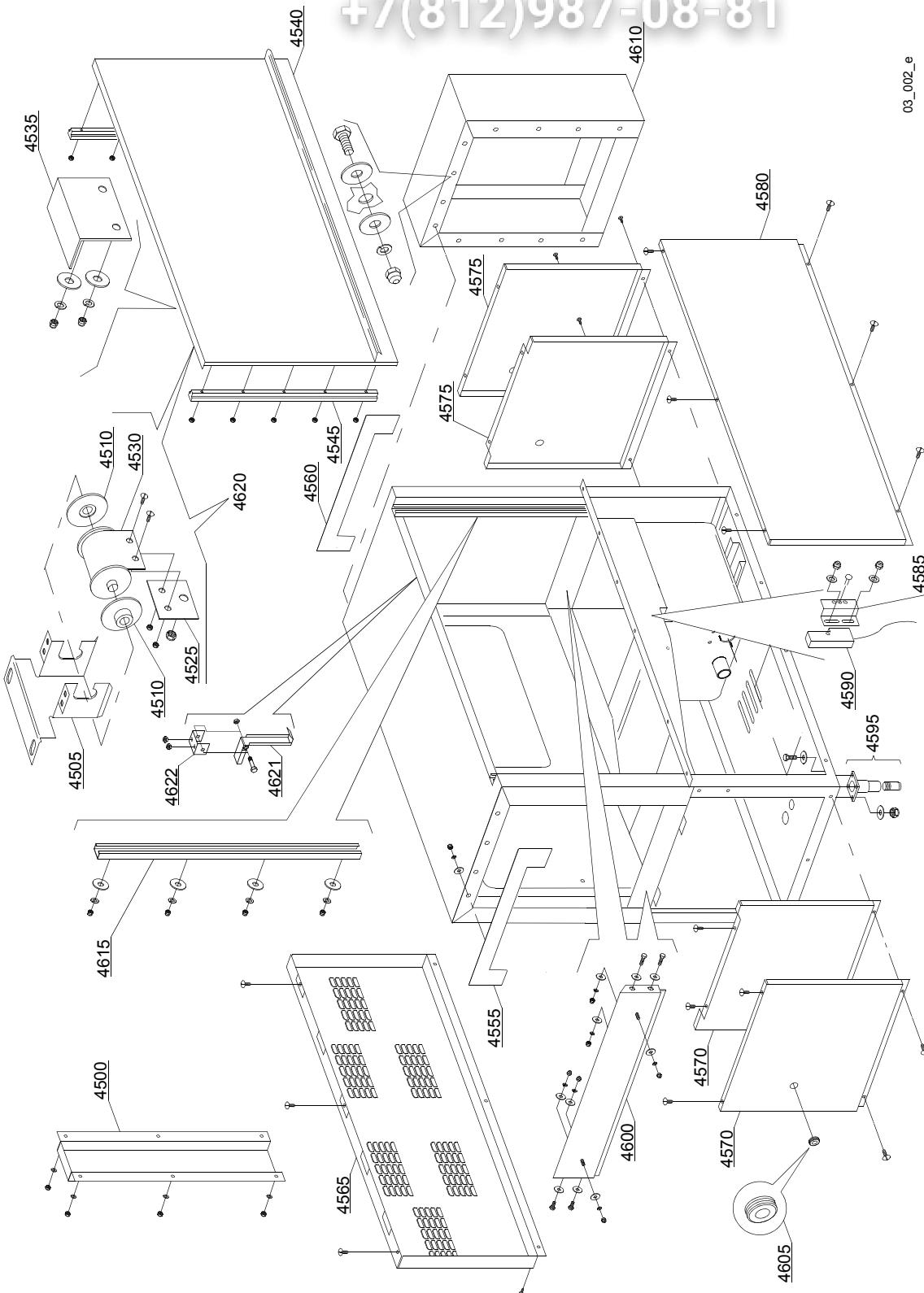
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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|------------------------------------|---------|---------|-------|-------|--------|------|--|
| Module: General parts [160] | | | | | | | |
| 4500 | 3009322 | | - | em,uw | | | Rear cover |
| 4505 | 3009664 | | - | em,uw | | | Spring support |
| 4510 | 3004012 | | - | em,uw | | | Spring holder |
| 4525 | 3009555 | | - | em,uw | | | Spring clamping plate |
| 4530 | 3004011 | | - | em,uw | | | Door spring BBSR 23 |
| 4535 | 3009269 | | - | em,uw | | | Door stop |
| 4540 | 3009404 | | - | em,uw | | | Door assembly |
| 4545 | 3004026 | | - | em,uw | | | Door guide |
| 4555 | 3009523 | | - | em,uw | | | Pluggin panel left |
| 4560 | 3009534 | | - | em,uw | | | Pluggin panel right |
| 4565 | 3009173 | | - | em,uw | | | Rear panel |
| 4570 | 3009191 | | - | em,uw | | | Cover left |
| 4570 | 3009188 | | - | em,uw | | | Cover left (into splash zone's models only) |
| 4575 | 3009190 | | - | em,uw | | | Cover right |
| 4575 | 3009189 | | - | em,uw | | | Cover right (into splash zone's models only) |
| 4580 | 3009465 | | - | em,uw | | | Front cover |
| 4585 | 3009112 | | - | em,uw | | | Microswitch support |
| 4590 | 3003112 | | - | em,uw | | | Door microswitch |
| 4595 | 80116 | | - | em,uw | | | Foot |
| 4600 | 3009116 | | - | em,uw | | | Side panel |
| 4605 | 13329 | | - | em,uw | | | Fairlead |
| 4610 | 3019021 | | - | em,uw | | | Splash zone |
| 4615 | 3009033 | | - | em,uw | | | Slideways |
| 4620 | 3009905 | | - | em,uw | | | Spring assembly BBSR 23 |
| 4621 | 3000323 | | - | em,uw | | | Hook door |
| 4622 | 3000324 | | - | em,uw | | | Hook support |

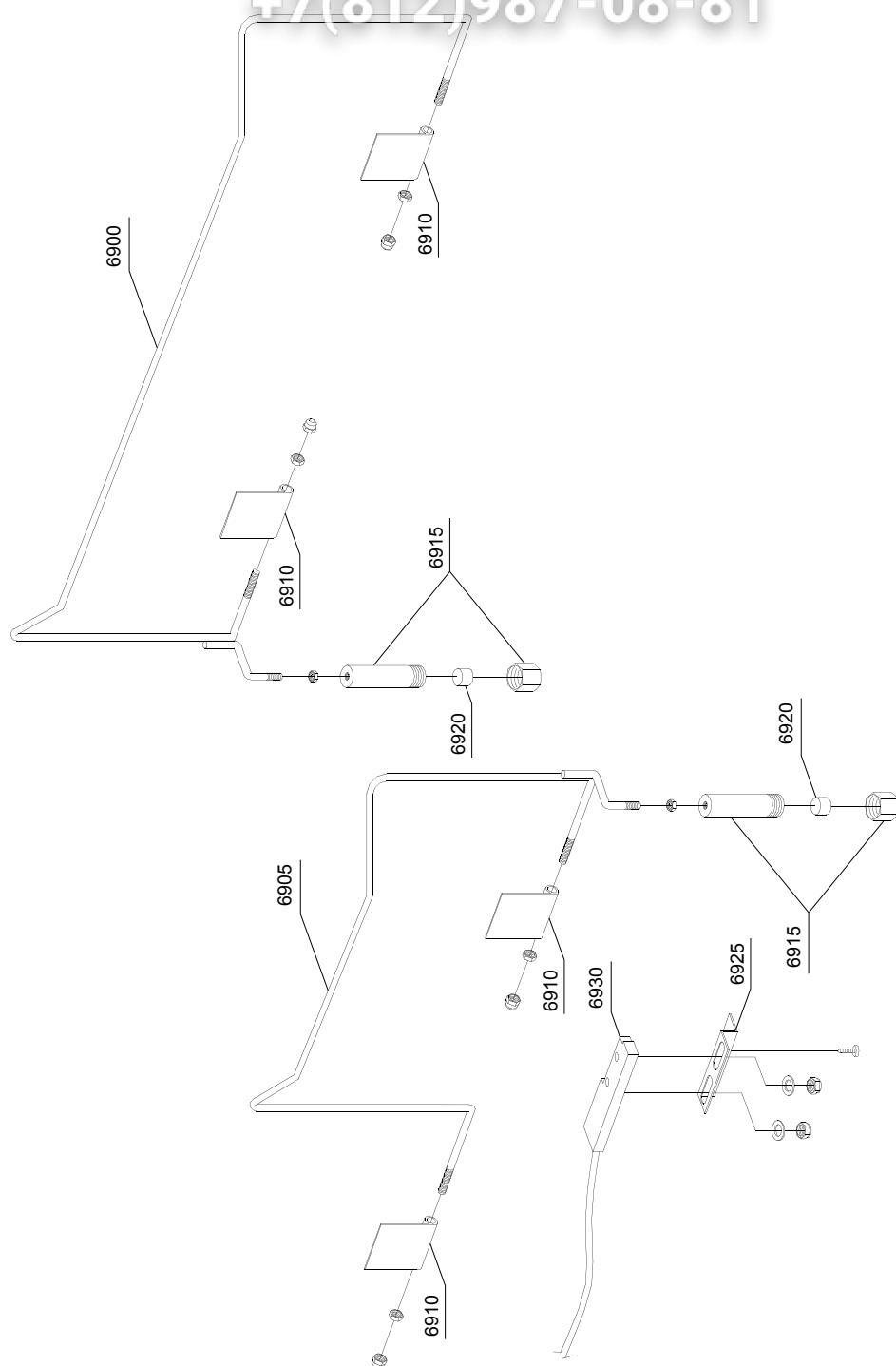
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| ID | P-code | SN from | SN to | Mod | Acces. | Volt | Description |
|--|---------|---------|-------|-------|--------|------|--------------------------|
| Module:Economizer components | | | | | | | |
| [160,210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,540,510,510LC,540LC] | | | | | | | |
| 6900 | 3003074 | | - | em,uw | | | Rack switch arm right |
| 6900 | 3003075 | | - | em,uw | | | Rack switch arm left |
| 6905 | 3003072 | | - | em,uw | | | Rack switch arm right |
| 6905 | 3003073 | | - | em,uw | | | Rack switch arm left |
| 6910 | 3003061 | | - | em,uw | | | Economizer support |
| 6915 | 3003058 | | - | em,uw | | | Magnet holder |
| 6920 | 3003113 | | - | em,uw | | | Magnet |
| 6925 | 3009112 | | - | em,uw | | | Door microswitch support |
| 6930 | 3003112 | | - | em,uw | | | Door microswitch |

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22=22

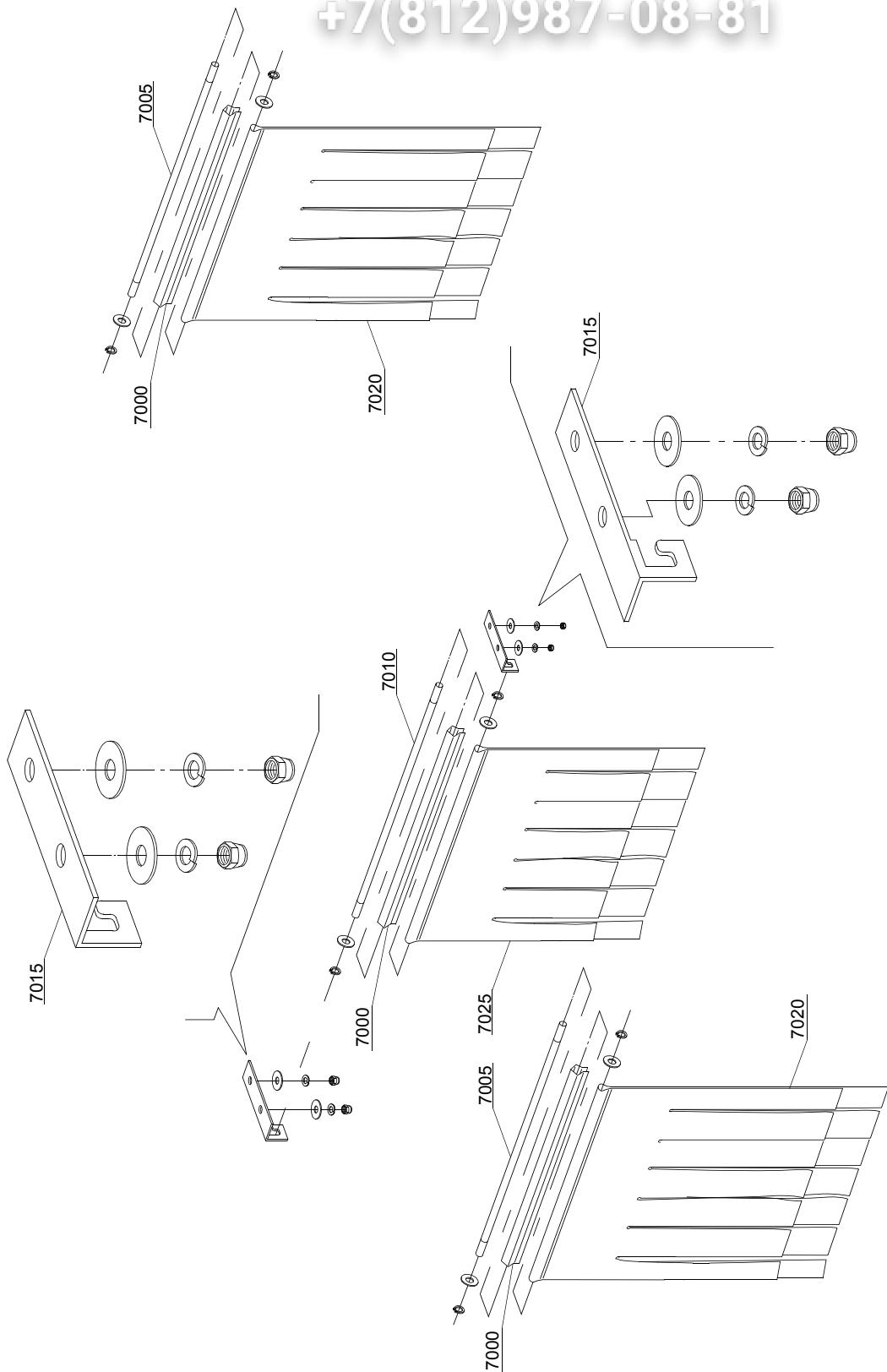
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A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V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

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| ID | P-code | SN from | SN to | Mod | Acces. | Volt | Description |
|---|---------|---------|-------|-------|--------|------|-------------------|
| Module: Curtains group components | | | | | | | |
| [151,160,210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,540,510,510LC,540LC,BX230,UX-220,BB 2500,TX1000,KT1000,TX1500,KT1500] | | | | | | | |
| 7000 | 3009109 | | - | em,uw | | | Curtain moulding |
| 7005 | 3004053 | | - | em,uw | | | Curtain rod short |
| 7010 | 3004052 | | - | em,uw | | | Curtain rod long |
| 7015 | 3009110 | | - | em,uw | | | Curtain support |
| 7020 | 3004050 | | - | em,uw | | | Curtain long |
| 7025 | 3004051 | | - | em,uw | | | Curtain short |

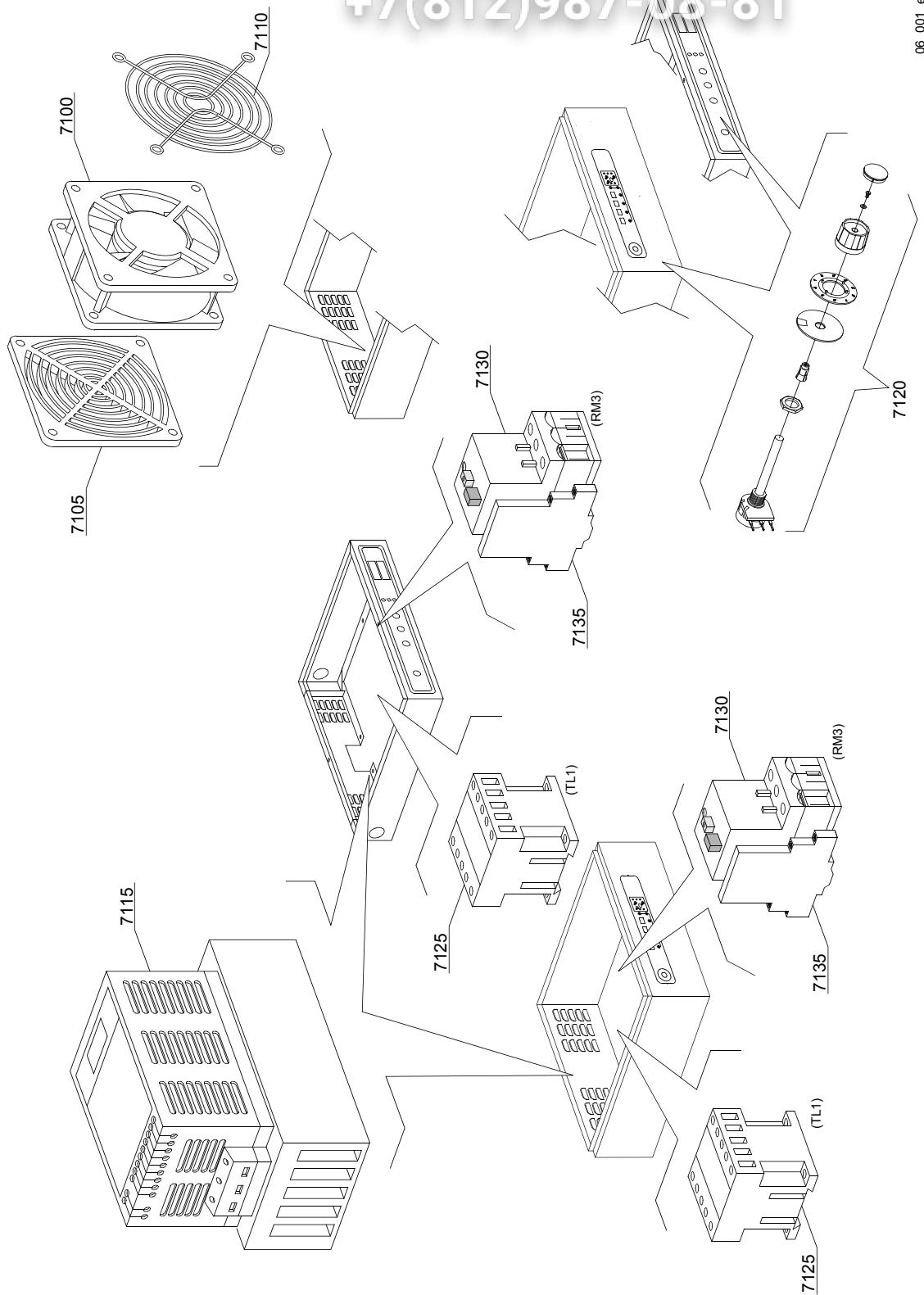
em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY,.dgvw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|---|-----------|---------|-------|-------|--------|------|-------------------------|
| Module:Inverter | | | | | | | |
| [151,160,210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,540,510,510LC,540LC,BX230,BX280,UX-220,BB 2500,TX1000,KT1000,TX1500,KT1500] | | | | | | | |
| 7100 | 3000118 | | - | em,uw | | A | Impeller fan |
| 7105 | 3000118/A | | - | em,uw | | A | Filter |
| 7110 | 3000118/B | | - | em,uw | | A | Grid |
| 7115 | 3000117 | | - | em,uw | | A | Inverter 0,37kW |
| 7120 | 3000119 | | - | em,uw | | A | Potentiometer with knob |
| 7125 | 2000370 | | - | em,uw | | A | Contactor MC9 |
| 7130 | 2000400 | | - | em,uw | | A | Motorprotector 4-6,3A |
| 7135 | 3006080 | | - | em,uw | | A | Auxiliary contact LMS25 |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

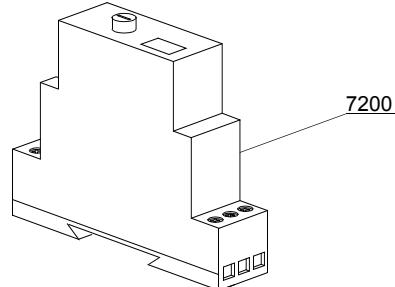
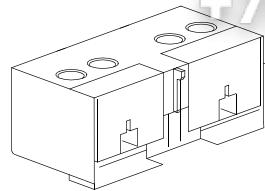
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|---|---------|---------|-------|-------|--------|------|-------------------------------|
| Module:Time relay | | | | | | | |
| [151,160,210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,540,510,510LC,540LC,BX230,BX280,UX-220,BB 2500,TX1000,KT1000,TX1500,KT1500] | | | | | | | |
| 7200 | 3006226 | | - | em,uw | | A | Time relay 24V |
| 7200 | 3006226 | | - | em,uw | | A | Time relay 24V |
| 7205 | 3006068 | | - | em,uw | | A | MC9 auxiliary contact 1NO-1NC |
| 7205 | 3002057 | | - | em,uw | | A | MC9 auxiliary contact 2NO |
| 7205 | 3002052 | | - | em,uw | | A | MC9 auxiliary contact 2NC |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

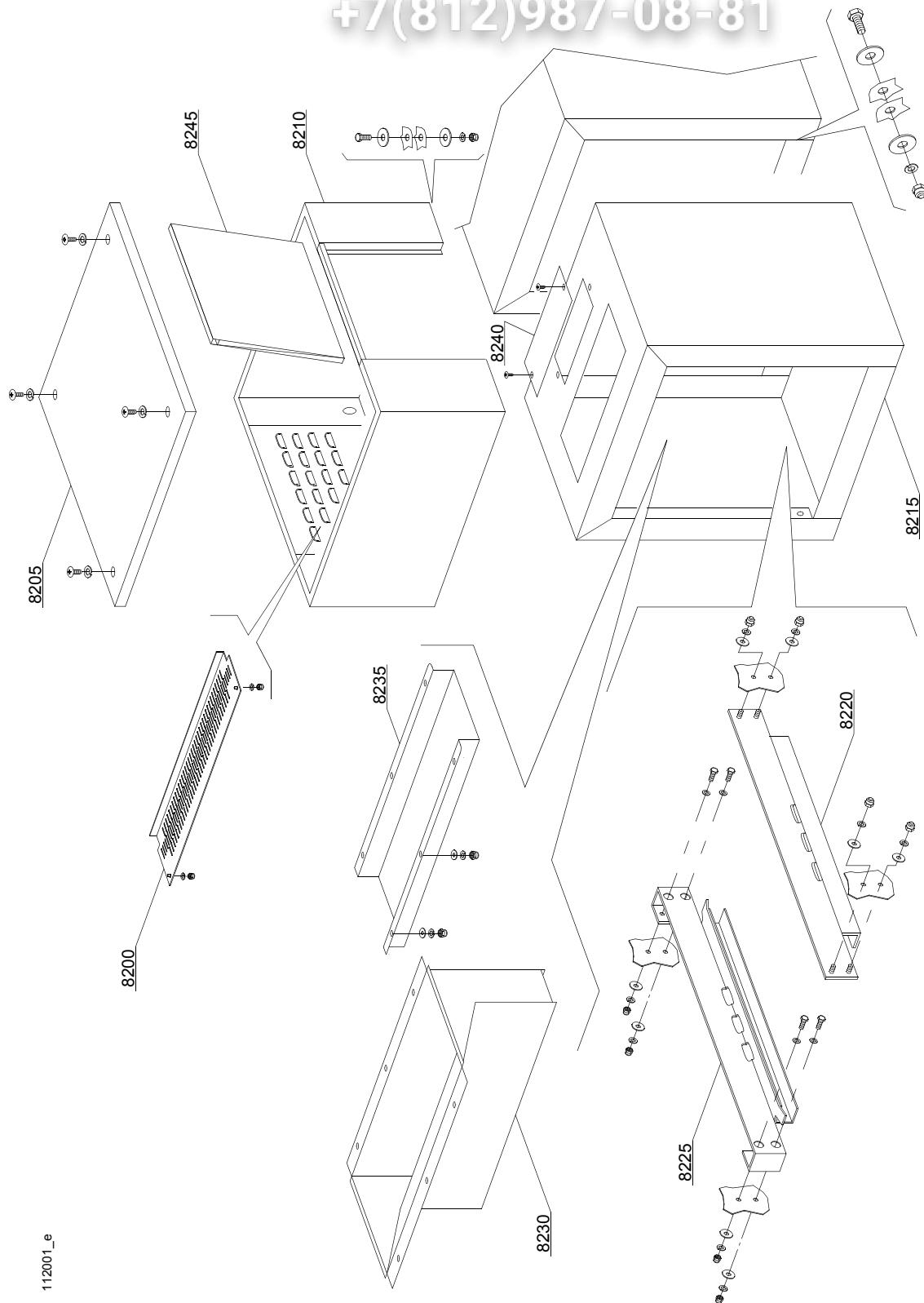
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A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V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

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| ID | P-code | SN from | SN to | Mod | Acces. | Volt | Description |
|--|-----------|---------|-------|-------|--------|------|---------------------|
| Module: Dryer LC90 - LC90/2 (6 - 12kW) - part 1 | | | | | | | |
| [160,210,250,300,300LC,310,310LC,380,380LC,400,440,440LC,510,510LC,540,540LC,BX230,BX300] | | | | | | | |
| 8200 | 3009362/A | | - | em,uw | | | Protection |
| 8205 | 3009267 | | - | em,uw | | | Cover panel |
| 8210 | 3009484 | | - | em,uw | | | Complete body |
| 8215 | 3009485 | | - | em,uw | | | Dryer module |
| 8220 | 3009047 | | - | em,uw | | | Front slideways |
| 8225 | 3009057 | | - | em,uw | | | Back slideways |
| 8230 | 3009492 | | - | em,uw | | | Flow conveyor |
| 8235 | 3009434 | | - | em,uw | | | Splash guard |
| 8240 | 3009100 | | - | em,uw | | | Air covering |
| 8245 | 3009268 | | - | em,uw | | | Dryer carter lockup |

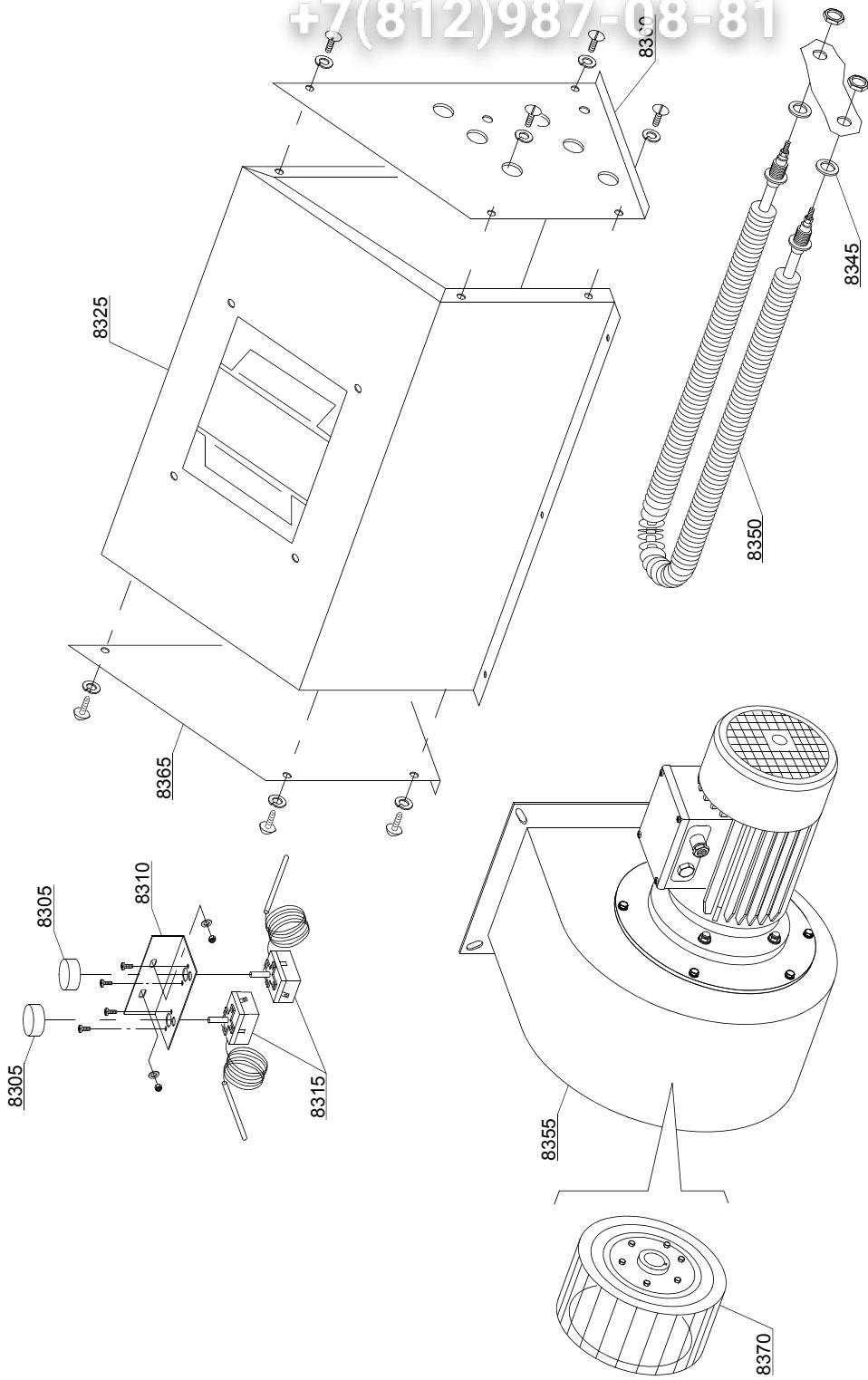
em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|----------|---------|-------|-------|--------|------|---------------------------------|
| Module: Dryer LC80 - LC90 (6kW) - part 2 | | | | | | | |
| [151,160,210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,510,510LC,540,540LC] | | | | | | | |
| 8305 | 15105/C | | - | em,uw | | | 0-300°C Thermostat knob |
| 8310 | 3009104 | | - | em,uw | | | Thermostat support |
| 8315 | 10707/3 | | - | em,uw | | | Thermostat with shaft 0 - 300° |
| 8325 | 3009674 | | - | em,uw | | | Drying Carter |
| 8330 | 3009486 | | - | em,uw | | | Right drying conveyor |
| 8330 | 3009487 | | - | em,uw | | | Left drying conveyor |
| 8345 | 10200171 | | - | em,uw | | | Gasket FASIT 25x17x2 |
| 8350 | 2000359 | | - | em,uw | | | Drying heating element with nut |
| 8355 | 3000313 | | - | em,uw | | | Motorfan 0,55 kW 60-Hz |
| 8355 | 3000300 | | - | em,uw | A | | Motorfan 0,55 kW |
| 8360 | 3009675 | | - | em,uw | | | Side with oles |
| 8365 | 3009676 | | - | em,uw | | | Side without oles |
| 8370 | 3000308 | | - | em,uw | | | Pump rotor |

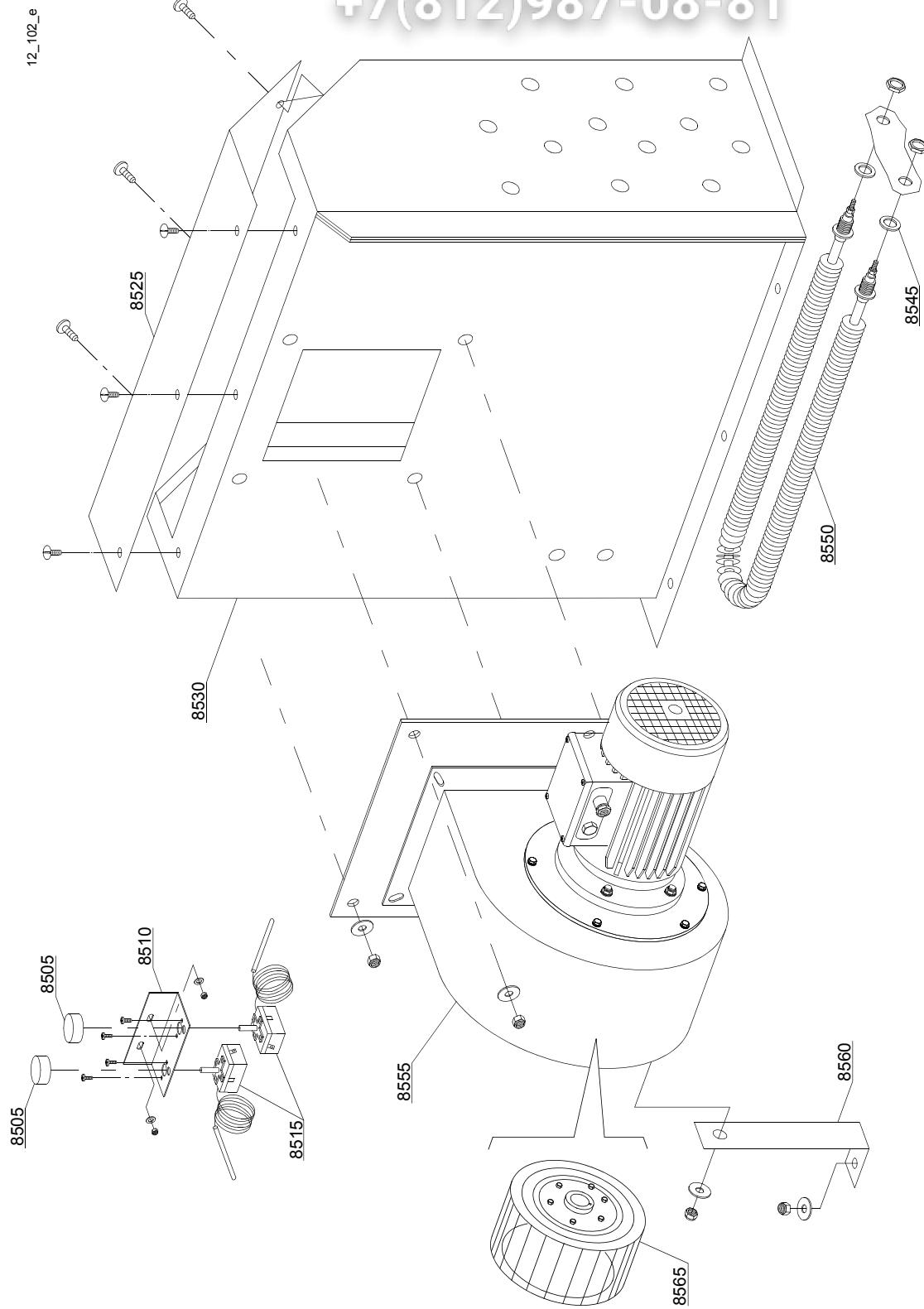
em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|----------|---------|-------|-------|--------|------|---------------------------------|
| Module: Dryer LC90/2 - LC90/900 (12kW) - part 2 | | | | | | | |
| [151,160,210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,510,510LC,540,540LC,BX230,BX300] | | | | | | | |
| 8505 | 15105/C | | - | em,uw | | | 0-300°C Thermostat knob |
| 8510 | 3009104 | | - | em,uw | | | Thermostat support |
| 8515 | 10707/3 | | - | em,uw | | | Thermostat with shaft 0 - 300° |
| 8525 | 3009085 | | - | em,uw | | | Cover drying conveyor |
| 8530 | 3009488 | | - | em,uw | | | Right drying conveyor |
| 8530 | 3009489 | | - | em,uw | | | Left drying conveyor |
| 8545 | 10200171 | | - | em,uw | | | Gasket FASIT 25x17x2 |
| 8550 | 2000359 | | - | em,uw | | | Drying heating element with nut |
| 8555 | 3003118 | | - | em,uw | | | Motorfan 0.75 kW |
| 8555 | 3000301 | | - | em,uw | | | Motorfan 1,5 kW |
| 8560 | 3009214 | | - | em,uw | | | Motorfan support |
| 8565 | 3003119 | | - | em,uw | | | Pump rotor |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

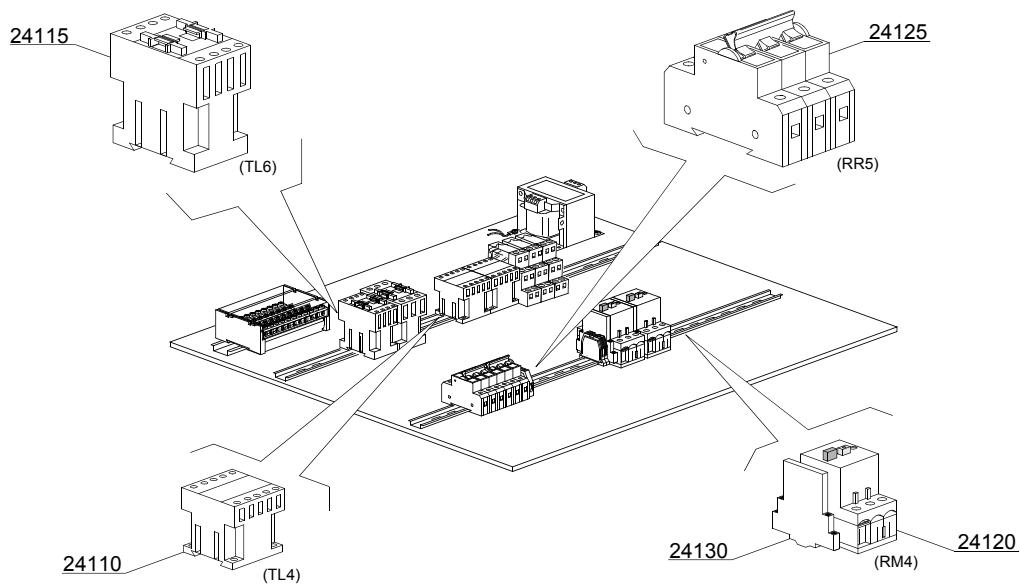
22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY,.dgvw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
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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| ID | P-code | SN from | SN to | Mod | Acces. | Vo l t | Description |
|---|---------|---------|-------|-------|--------|--------|--|
| Module: Dryer LC90 - LC90/2 (6 - 12kW) - electric components [6] | | | | | | | |
| 24110 | 2000370 | | - | em,uw | | A | Contactor MC9 |
| 24115 | 2000380 | | - | em,uw | | A | Contactor BF12 (LC90 - 6kW) |
| 24115 | 2000385 | | - | em,uw | | A | Contactor BF20 (LC90/2 - 12kW) |
| 24120 | 2000394 | | - | em,uw | | A | Motorprotector 2,5-4A (Motorfan 0,75 kW) |
| 24120 | 2000400 | | - | em,uw | | A | Motorprotector 4-6,3A (Motorfan 1,5 kW) |
| 24125 | 2000403 | | - | em,uw | | A | Automatic fuse C16 (LC90 - 6kW) |
| 24125 | 2000404 | | - | em,uw | | A | Automatic fuse C25 (LC90/2 - 12kW) |
| 24130 | 3006080 | | - | em,uw | | A | Auxiliary contact LMS25 |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

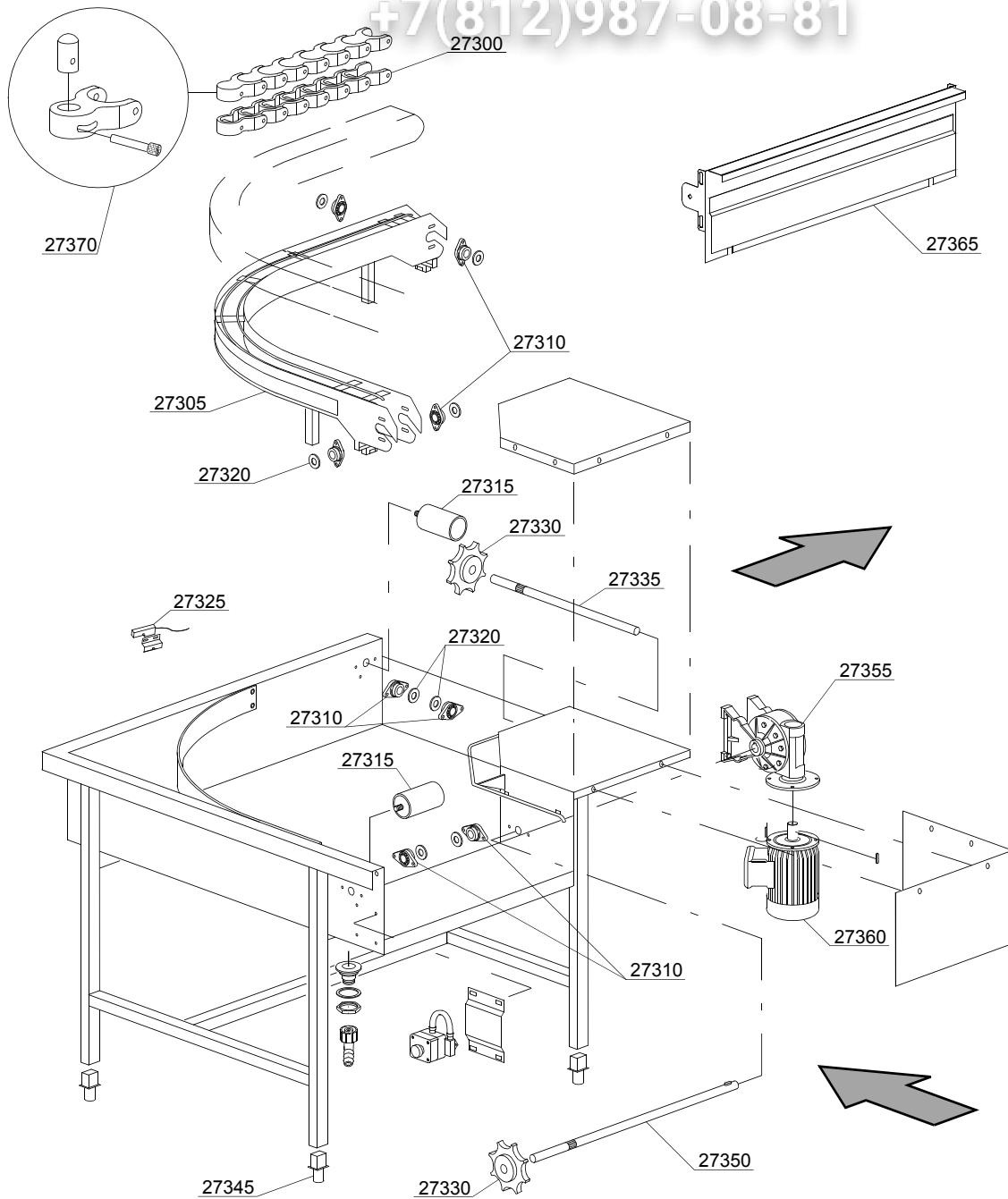
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod | Acces. | Volt | Description |
|--|---------|---------|-------|-------|--------|------|-----------------------------------|
| Module: Motorized curve 90° - LC 97/2 | | | | | | | |
| [151,160,210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,510,510LC,540,540LC,BX230,BX300] | | | | | | | |
| 27300 | 3000259 | | - | em,uw | | | Chain for roller |
| 27305 | 3003057 | | - | em,uw | | | Kit guide for chain |
| 27310 | 3000260 | | - | em,uw | | | Flange for chain |
| 27315 | 3000262 | | - | em,uw | | | Ø50x80 embossment roller |
| 27320 | 3003048 | | - | em,uw | | | Spacer for bearings |
| 27325 | 3003112 | | - | em,uw | | | Door microswitch |
| 27330 | 3000261 | | - | em,uw | | | 8 teeth pinion |
| 27335 | 3003050 | | - | em,uw | | | Neutral shaft for chain |
| 27345 | 3000252 | | - | em,uw | | | Adjustable food |
| 27350 | 3003047 | | - | em,uw | | | Shaft for chain rotation |
| 27355 | 3000254 | | - | em,uw | | | Gear right 1:100 |
| 27360 | 3000102 | | - | em,uw | A | | Conveyor motor - 8P 230/400V 50HZ |
| 27360 | 3000251 | | - | em,uw | A | | Conveyor motor - 0,18HP - LC97 |
| 27370 | 3000270 | | - | em,uw | | | Rack-push+Support+Pivot |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

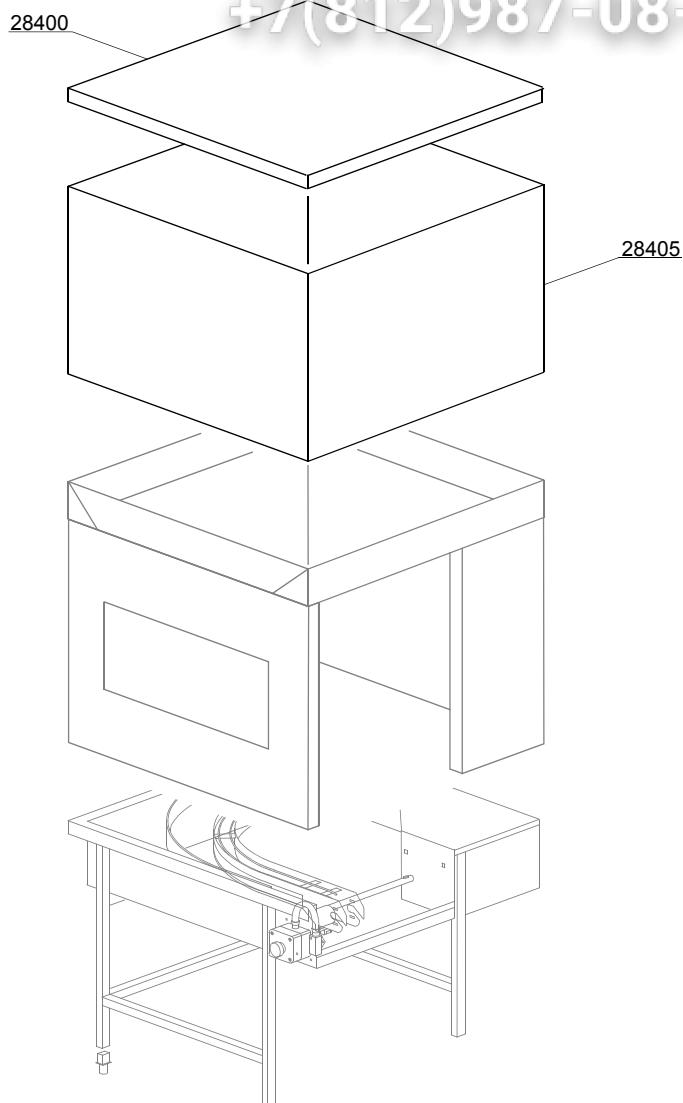
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod | Acces | Volt | Description |
|--|---------|---------|-------|-------|-------|------|-------------|
| Module: Dryer motorized curve 90° - LC 97/4 | | | | | | | |
| [151,160,210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,510,510LC,540,540LC,BX230,BX300] | | | | | | | |
| 28400 | 3009326 | | - | em,uw | | | Cover panel |
| 28405 | 3009511 | | - | em,uw | | | Carter |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

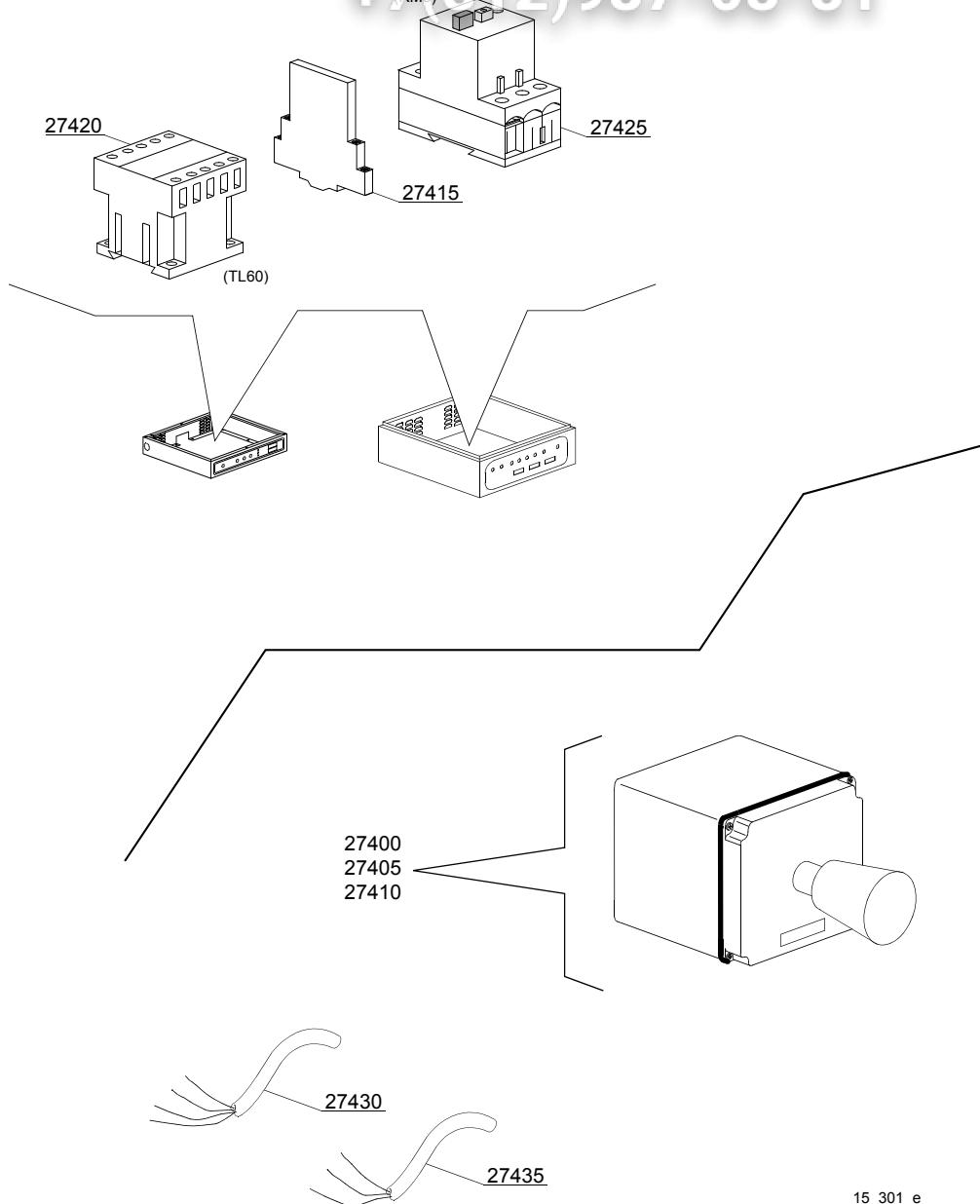
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod | Acces. | Volt | Description |
|--|---------|---------|-------|-------|--------|------|--|
| Module: Motorized curve 90° - LC 97/2: electric parts | | | | | | | |
| [151,160,210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,510,510LC,540,540LC,BX230,BX300] | | | | | | | |
| 27400 | 3000264 | | - | em,uw | | | Emergency box |
| 27405 | 3000263 | | - | em,uw | | | Emergency switch |
| 27410 | 3002059 | | - | em,uw | | | 1R contact |
| 27415 | 3006080 | | - | em,uw | | | Auxiliary contact LMS25 |
| 27420 | 2000370 | | - | em,uw | | | Contactor MC9 |
| 27425 | 2000389 | | - | em,uw | | | Motorprotector 0,63 - 1A (vers.400 VaC 3N) |
| 27425 | 2000390 | | - | em,uw | | | Motorprotector 1 - 1.6A |
| 27430 | 3006134 | | - | em,uw | | | Flame-retardant cable 4x1,5mm |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

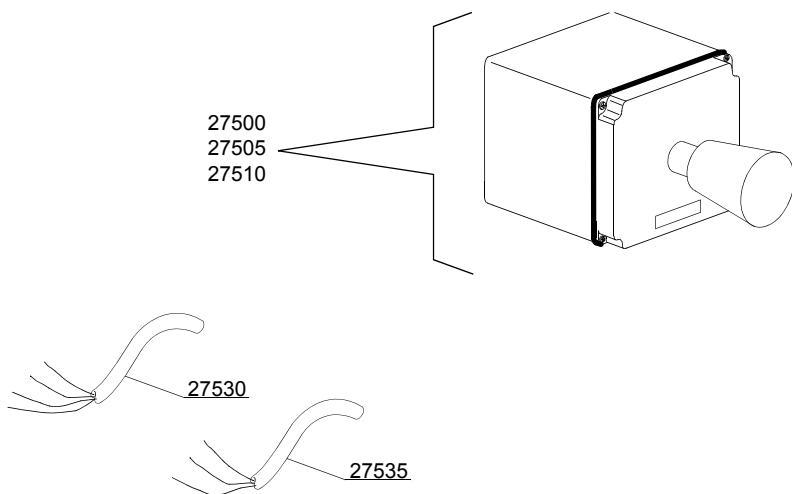
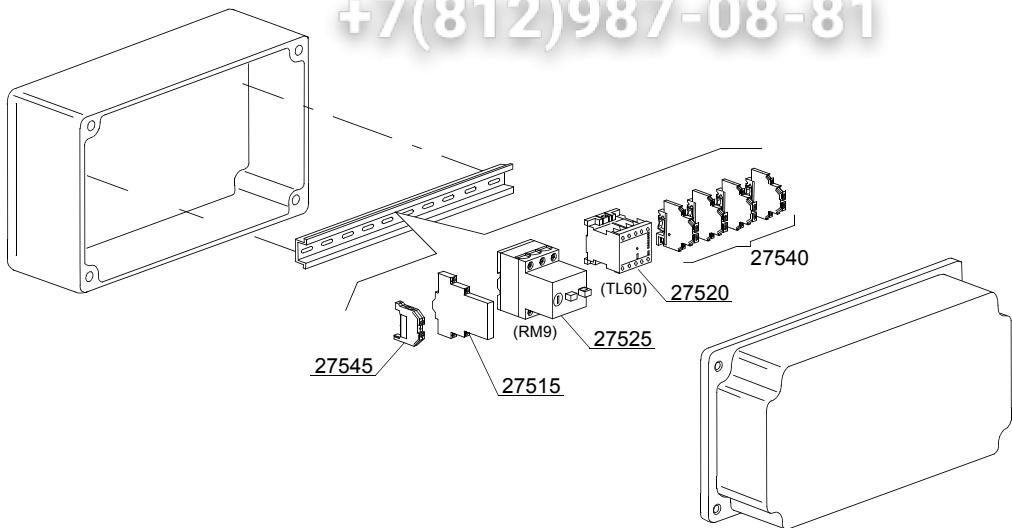
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|----------|---------|-------|-------|--------|------|--|
| Module: Motorized curve 90° - LC 97/2: electric parts single speed - remote control [E1,16] | | | | | | | |
| 27500 | 3000264 | | - | em,uw | | | Emergency box |
| 27505 | 3000263 | | - | em,uw | | | Emergency switch |
| 27510 | 3002059 | | - | em,uw | | | 1R contact |
| 27515 | 3006080 | | - | em,uw | | | Auxiliary contact LMS25 |
| 27520 | 2000370 | | - | em,uw | | | Contactor MC9 |
| 27525 | 2000389 | | - | em,uw | | | Motorprotector 0,63 - 1A (vers.400 VaC 3N) |
| 27525 | 2000390 | | - | em,uw | | | Motorprotector 1 - 1,6A |
| 27530 | 3006134 | | - | em,uw | | | Flame-retardant cable 4x1,5mm |
| 27540 | 3006092 | | - | em,uw | | | Clamp 4mm ² |
| 27545 | 10300401 | | - | em,uw | | | Earth clamp 4mm ² |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

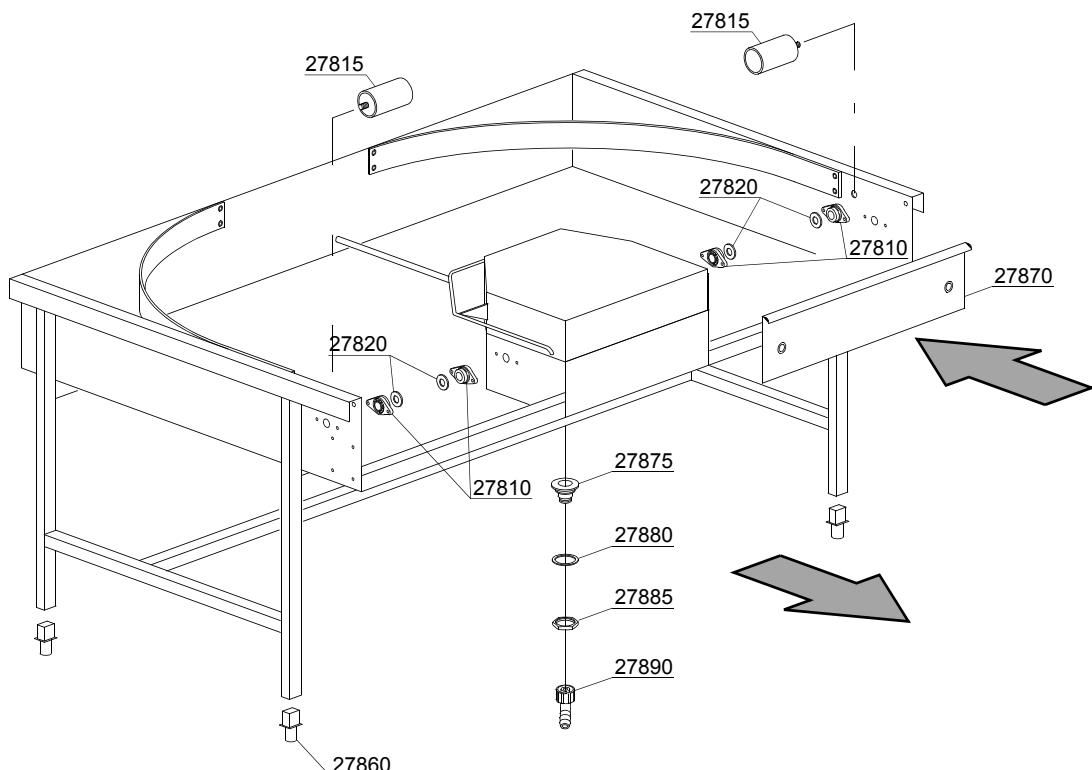
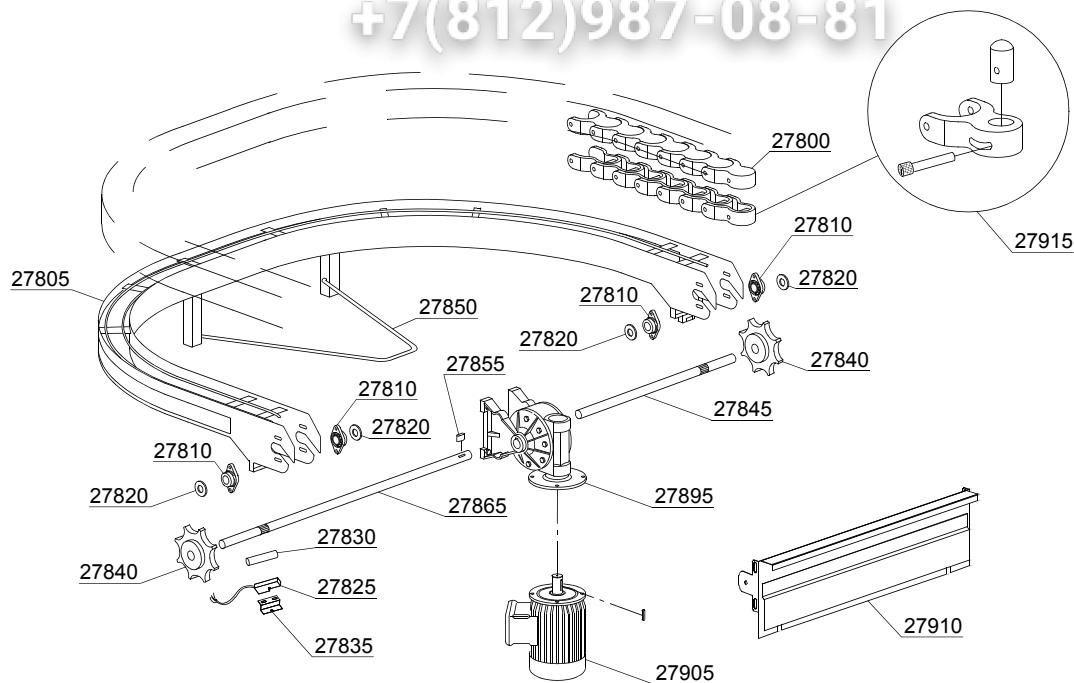
22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|----------|---------|-------|-------|--------|------|-----------------------------------|
| Module: Motorized curve 180° - LC 97/3 | | | | | | | |
| [151,160,210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,510,510LC,540,540LC,BX230,BX300] | | | | | | | |
| 27800 | 3000259 | | - | em,uw | | | Chain for roller |
| 27805 | 3003056 | | - | em,uw | | | Kit guide for chain |
| 27810 | 3000260 | | - | em,uw | | | Flange for chain |
| 27815 | 3000262 | | - | em,uw | | | Ø50x80 embossment roller |
| 27820 | 3003048 | | - | em,uw | | | Spacer for bearings |
| 27825 | 3003112 | | - | em,uw | | | Door microswitch |
| 27830 | 80232 | | - | em,uw | | | Magnet for reed |
| 27835 | 3009112 | | - | em,uw | | | Holder for reed micro door |
| 27840 | 3000261 | | - | em,uw | | | 8 teeth pinion |
| 27845 | 3003051 | | - | em,uw | | | Neutral shaft for chain |
| 27850 | 3003053 | | - | em,uw | | | Lifting arm for chain guide |
| 27855 | 2001045 | | - | em,uw | | | 6x6x25 machine key |
| 27860 | 3000252 | | - | em,uw | | | Adjustable foot |
| 27865 | 3003047 | | - | em,uw | | | Shaft for chain rotation |
| 27870 | 3009609 | | - | em,uw | | | Protection panel |
| 27875 | 10200113 | | - | em,uw | | | Floor drain |
| 27880 | 10200173 | | - | em,uw | | | 75x58x2 gasket |
| 27885 | 10200114 | | - | em,uw | | | Drain floor nut |
| 27890 | 15613 | | - | em,uw | | | 1" 1/4x30 nylon elbow |
| 27895 | 3000255 | | - | em,uw | | | Gear right 1:70 2" Speed |
| 27895 | 3000253 | | - | em,uw | | | Gear right 1:100 2" Speed |
| 27895 | 3000254 | | - | em,uw | | | Gear right 1:100 1" Speed |
| 27905 | 3000102 | | - | em,uw | A | | Conveyor motor - 8P 230/400V 50HZ |
| 27905 | 3000251 | | - | em,uw | A | | Conveyor motor - 0,18HP - LC97 |
| 27915 | 3000270 | | - | em,uw | | | Rack-push+Support+Pivot |

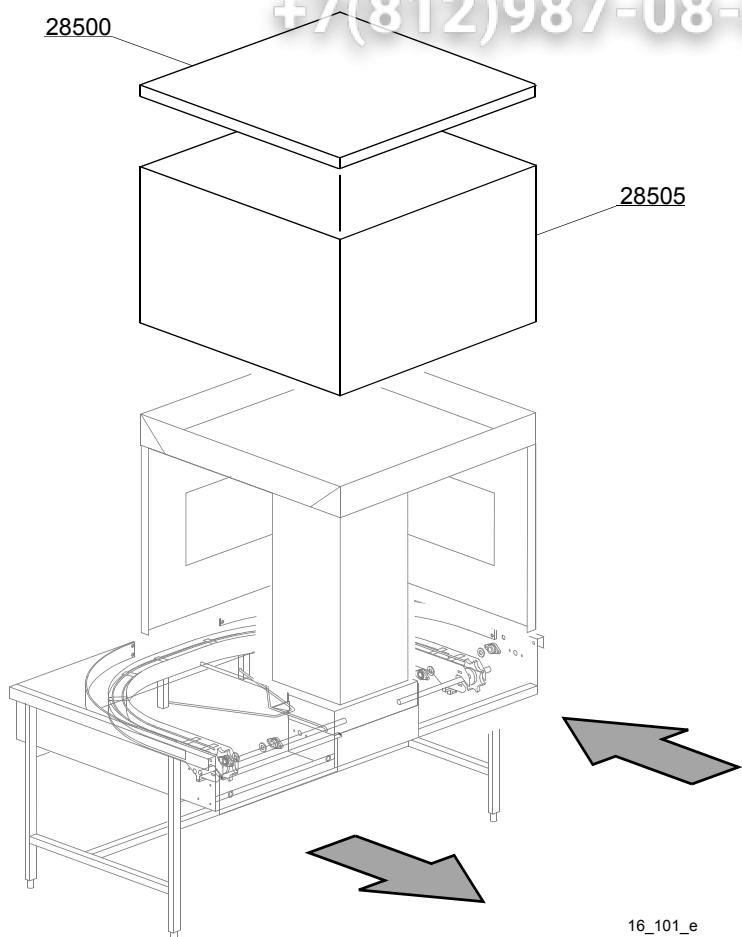
em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|---------|---------|-------|-------|--------|------|-------------|
| Module: Dryer motorized curve 180° - LC 97/5 | | | | | | | |
| [151,160,210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,510,510LC,540,540LC,BX230,BX300] | | | | | | | |
| 28500 | 3009326 | | - | em,uw | | | Cover panel |
| 28505 | 3009511 | | - | em,uw | | | Carter |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

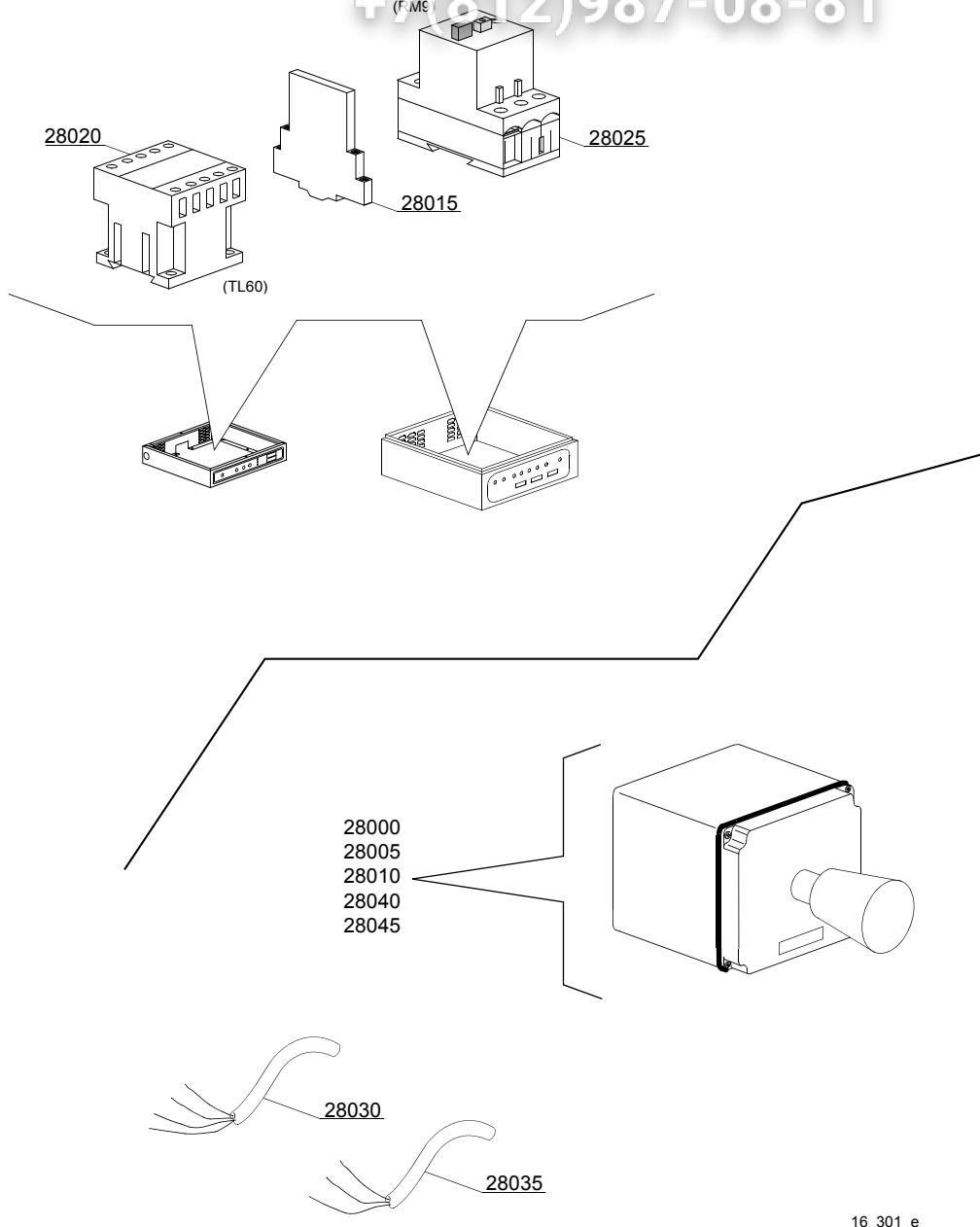
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|---------|---------|-------|-------|--------|------|--|
| Module: Motorized curve 180° - LC 97/3: electric parts | | | | | | | |
| [210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,510,510LC,540,540LC,BX230,BX300] | | | | | | | |
| 28000 | 3000264 | | - | em,uw | | | Emergency box |
| 28005 | 3000263 | | - | em,uw | | | Emergency switch |
| 28010 | 3002059 | | - | em,uw | | | 1R contact |
| 28015 | 3006080 | | - | em,uw | | | Auxiliary contact LMS25 |
| 28020 | 2000370 | | - | em,uw | | | Contactor MC9 |
| 28025 | 2000390 | | - | em,uw | | | Motorprotector 1 - 1.6A |
| 28025 | 2000389 | | - | em,uw | | | Motorprotector 0,63 - 1A (vers.400 VaC 3N) |
| 28030 | 3006134 | | - | em,uw | | | Flame-retardant cable 4x1,5mm |
| 28040 | 3000266 | | - | em,uw | | | Male connector with support |
| 28045 | 3000267 | | - | em,uw | | | Female connector with support |

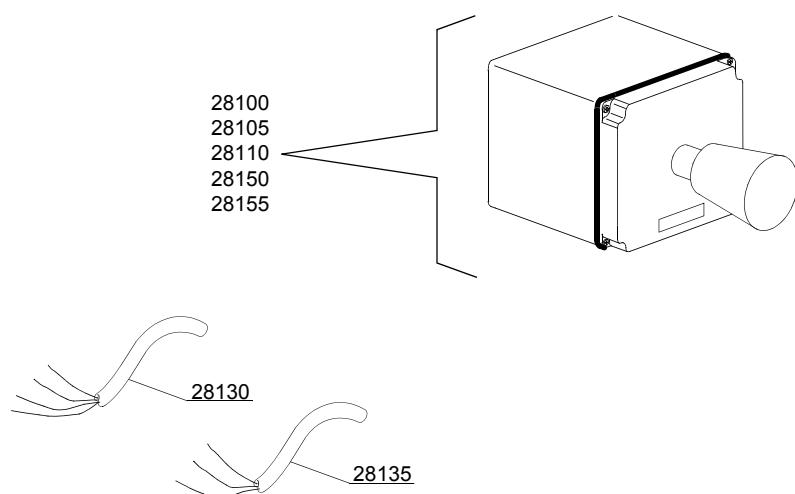
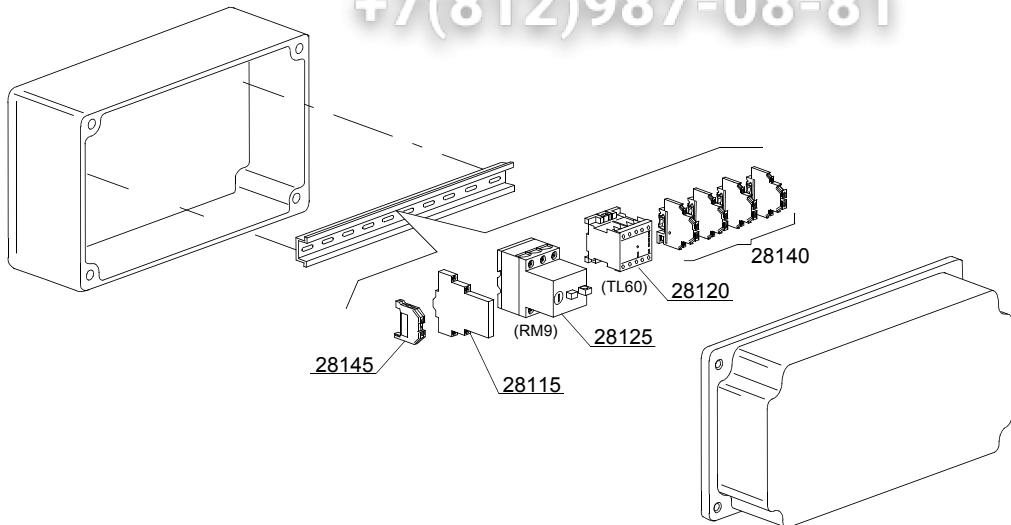
em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
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| ID | P-code | SN from | SN to | Mod | Acces. | Volt | Description |
|---|----------|---------|-------|-------|--------|------|--|
| Module: Motorized curve 180° - LC 97/3: electric parts single speed remote control [51,16] | | | | | | | |
| 28100 | 3000264 | | - | em,uw | | | Emergency box |
| 28105 | 3000263 | | - | em,uw | | | Emergency switch |
| 28110 | 3002059 | | - | em,uw | | | 1R contact |
| 28115 | 3006080 | | - | em,uw | | | Auxiliary contact LMS25 |
| 28120 | 2000370 | | - | em,uw | | | Contactor MC9 |
| 28125 | 2000390 | | - | em,uw | | | Motorprotector 1 - 1.6A |
| 28125 | 2000389 | | - | em,uw | | | Motorprotector 0,63 - 1A (vers.400 VaC 3N) |
| 28130 | 3006134 | | - | em,uw | | | Flame-retardant cable 4x1,5mm |
| 28140 | 3006092 | | - | em,uw | | | Clamp 4mm ² |
| 28145 | 10300401 | | - | em,uw | | | Earth clamp 4mm ² |
| 28150 | 3000266 | | - | em,uw | | | Male connector with support |
| 28155 | 3000267 | | - | em,uw | | | Female connector with support |

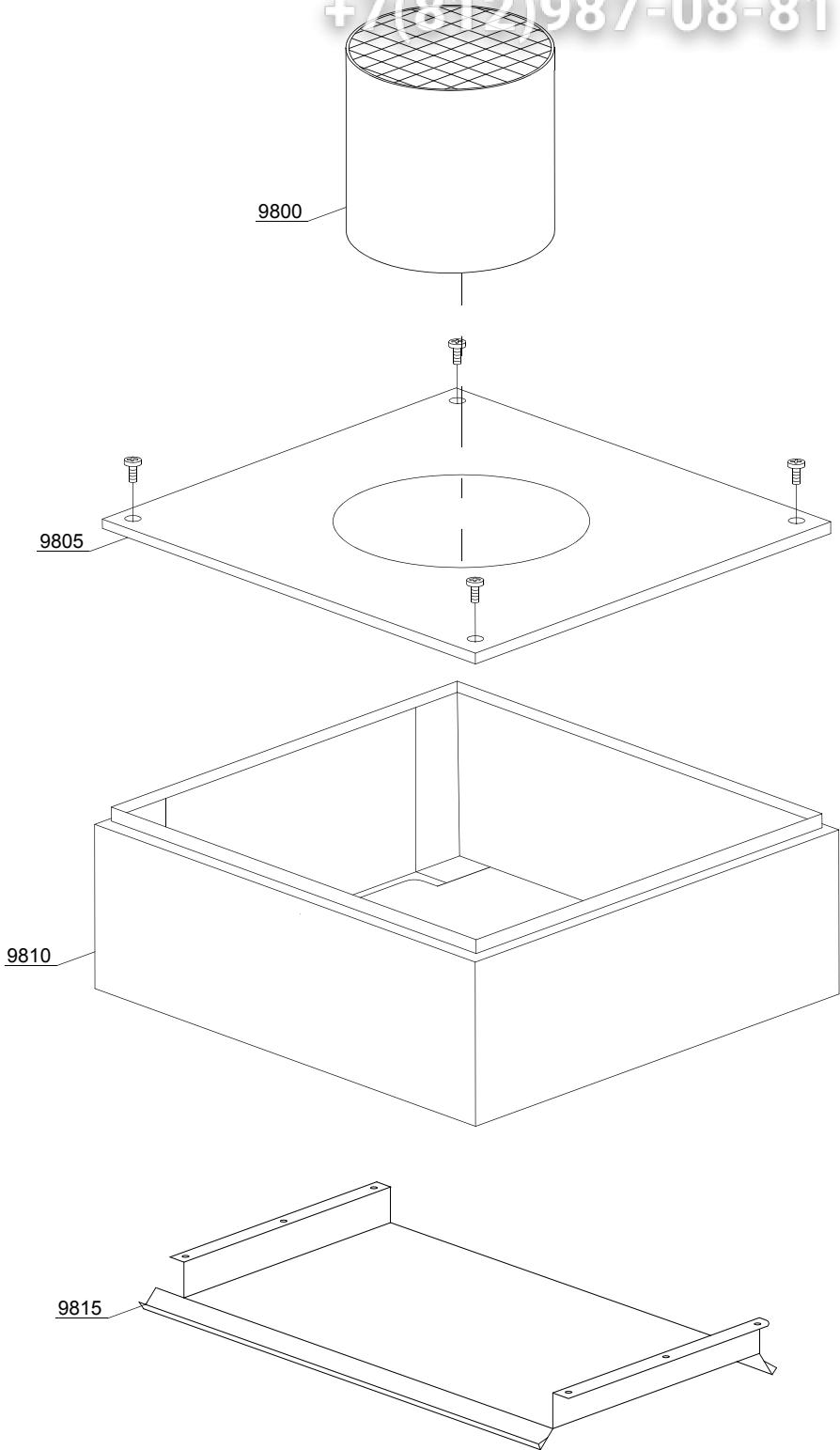
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 A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V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

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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|---------|---------|-------|-------|--------|------|-----------------|
| Module:Steam condenser LC91 - part 1 | | | | | | | |
| [160,210,220,230,240,250,300,300LC,380,380LC,400,440,440LC,510,540,510LC,540LC,BX230,BX280,BX300] | | | | | | | |
| 9800 | 3009499 | | - | em,uw | | | Chimney |
| 9805 | 3009306 | | - | em,uw | | | Cover with hole |
| 9810 | 3009502 | | - | em,uw | | | Complete body |
| 9815 | 3009090 | | - | em,uw | | | Suction group |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

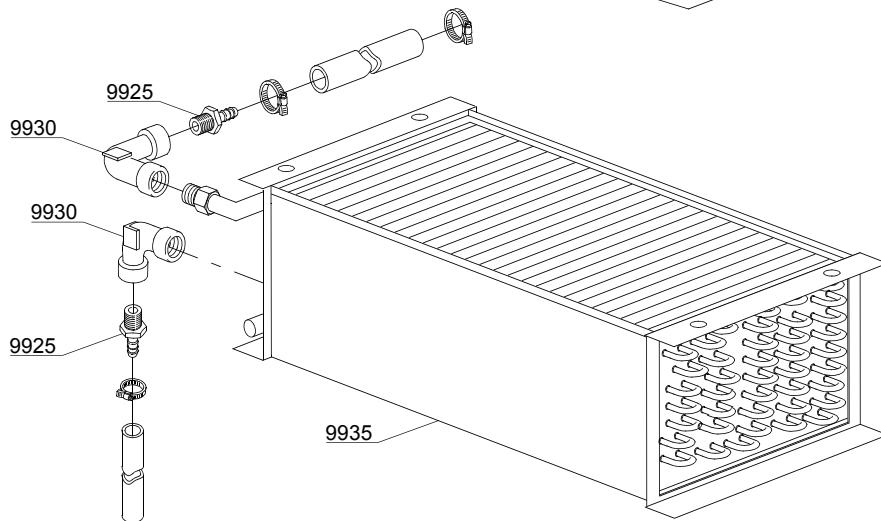
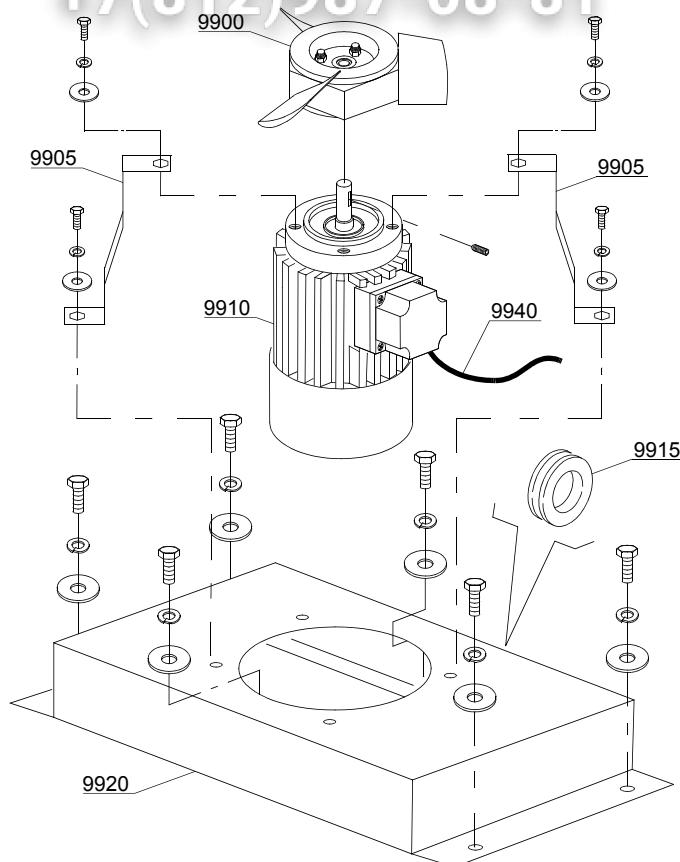
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
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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| ID | P-code | SN from | SN to | Mod | Acces. | Volt | Description |
|--|---------|---------|-------|-------|--------|------|---------------------------------|
| Module:Steam condenser LC91 - part 2 | | | | | | | |
| [151,160,210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,510,510LC,540,540LC,BX230,BX300] | | | | | | | |
| 9900 | 3000125 | | - | em,uw | | | Impeller fan |
| 9905 | 3009106 | | - | em,uw | | | Motor holder |
| 9910 | 3000120 | | - | em,uw | A | | Motor - 0,18KW 4P 230/400V 50HZ |
| 9915 | 13329 | | - | em,uw | | | Fairlead |
| 9920 | 3009079 | | - | em,uw | | | Steam condenser base |
| 9925 | 12023 | | - | em,uw | | | Hose holder |
| 9930 | 3002139 | | - | em,uw | | | Elbow |
| 9935 | 3000155 | | - | em,uw | | | Heating recovery battery |
| 9940 | 15184 | | - | em,uw | | | Cable |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

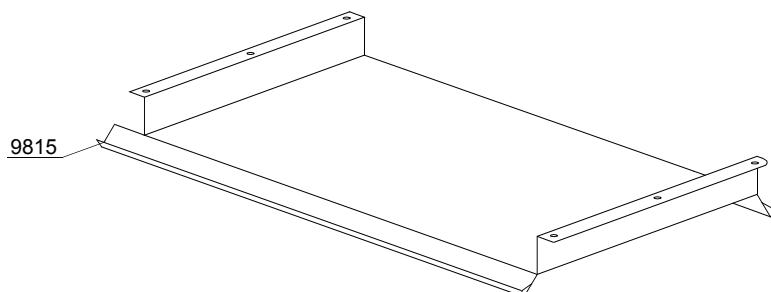
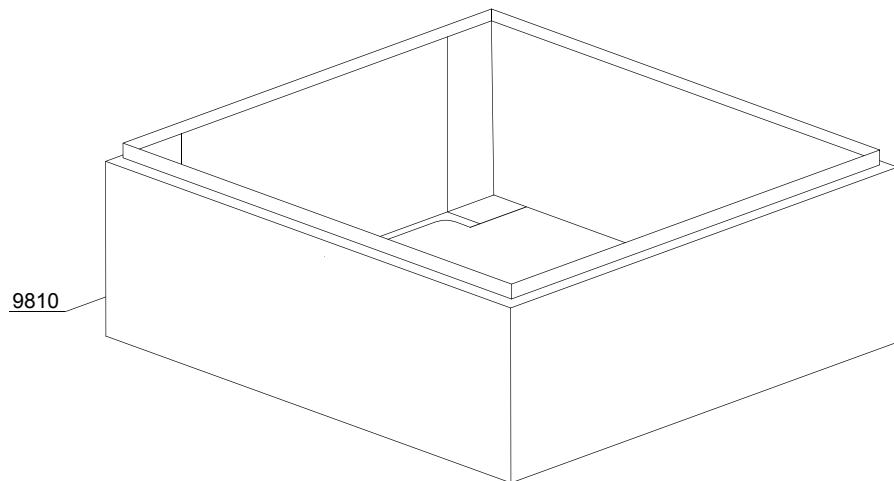
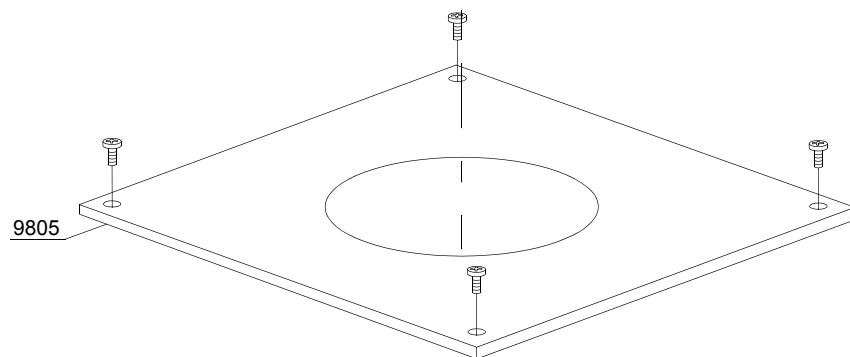
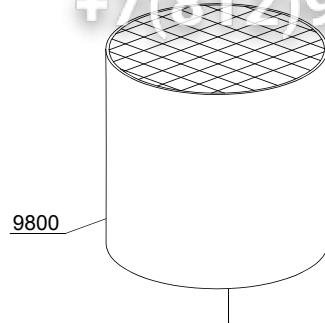
22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY,.dgvw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|---|---------|---------|-------|-------|--------|------|-----------------|
| Module:Steam condenser TR91 - part 1 [160,210,220,230,240,250] | | | | | | | |
| 9800 | 3009499 | | - | em,uw | | | Chimney |
| 9805 | 3009306 | | - | em,uw | | | Cover with hole |
| 9810 | 3009502 | | - | em,uw | | | Complete body |
| 9815 | 3009090 | | - | em,uw | | | Suction group |

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22=22

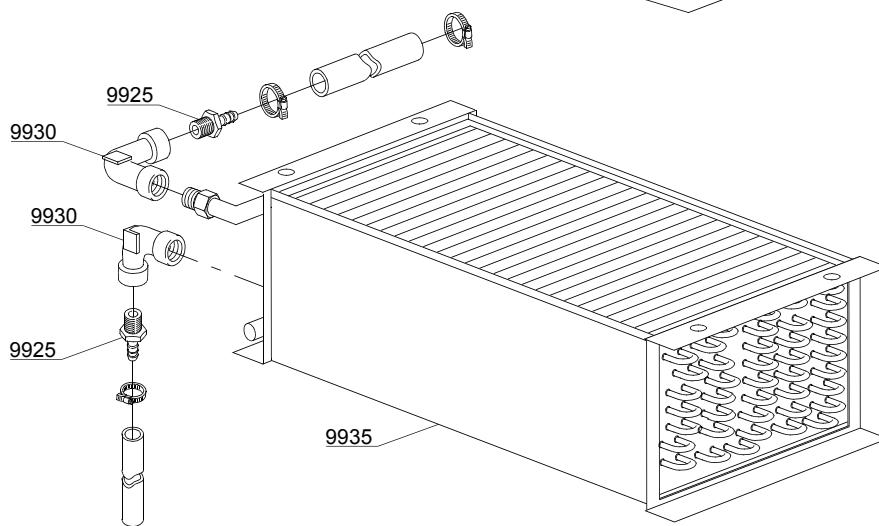
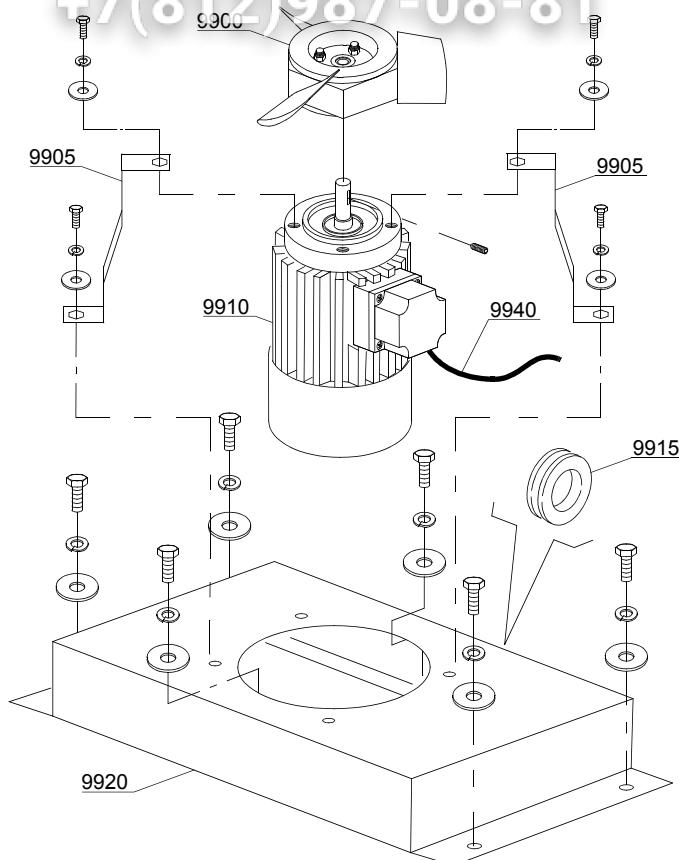
sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|---------|---------|-------|-------|--------|------|---------------------------------|
| Module: Steam condenser TR91 - part 2 [160,210,220,230,240,250] | | | | | | | |
| 9900 | 3000125 | | - | em,uw | | | Impeller fan |
| 9905 | 3009106 | | - | em,uw | | | Motor holder |
| 9910 | 3000120 | | - | em,uw | | A | Motor - 0,18KW 4P 230/400V 50HZ |
| 9915 | 13329 | | - | em,uw | | | Fairlead |
| 9920 | 3009079 | | - | em,uw | | | Steam condenser base |
| 9925 | 12023 | | - | em,uw | | | Hose holder |
| 9930 | 3002139 | | - | em,uw | | | Elbow |
| 9935 | 3000155 | | - | em,uw | | | Heating recovery battery |
| 9940 | 15184 | | - | em,uw | | | Cable |

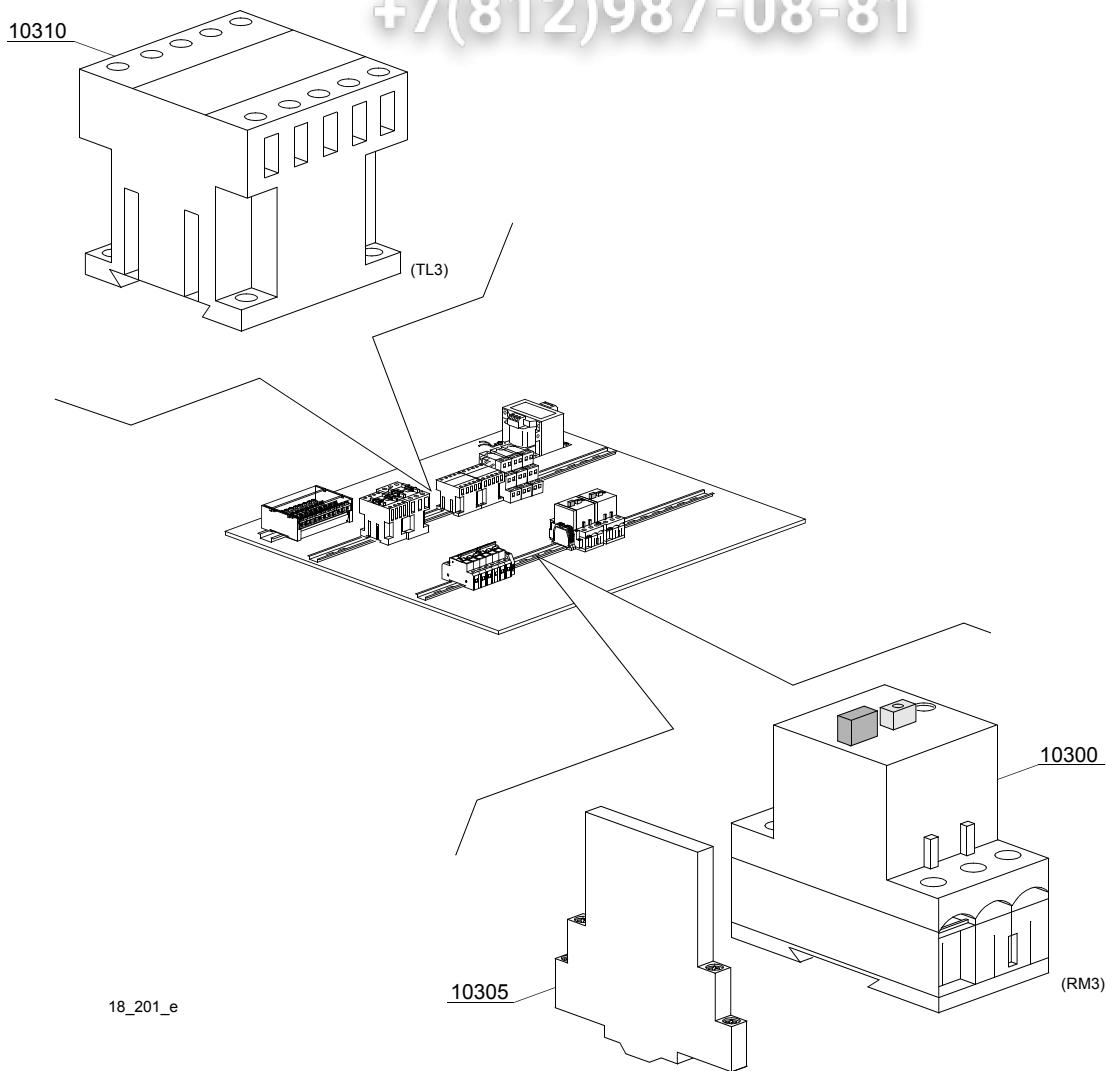
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY,.dgvw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|---------|---------|-------|-------|--------|------|-------------------------|
| Module:Steam condenser LC-91 / TR-91 part 3 [160] | | | | | | | |
| 10300 | 2000390 | | - | em,uw | | A | Motorprotector 1 - 1.6A |
| 10305 | 3006080 | | - | em,uw | | A | Auxiliary contact LMS25 |
| 10310 | 2000370 | | - | em,uw | | A | Contactor MC9 |

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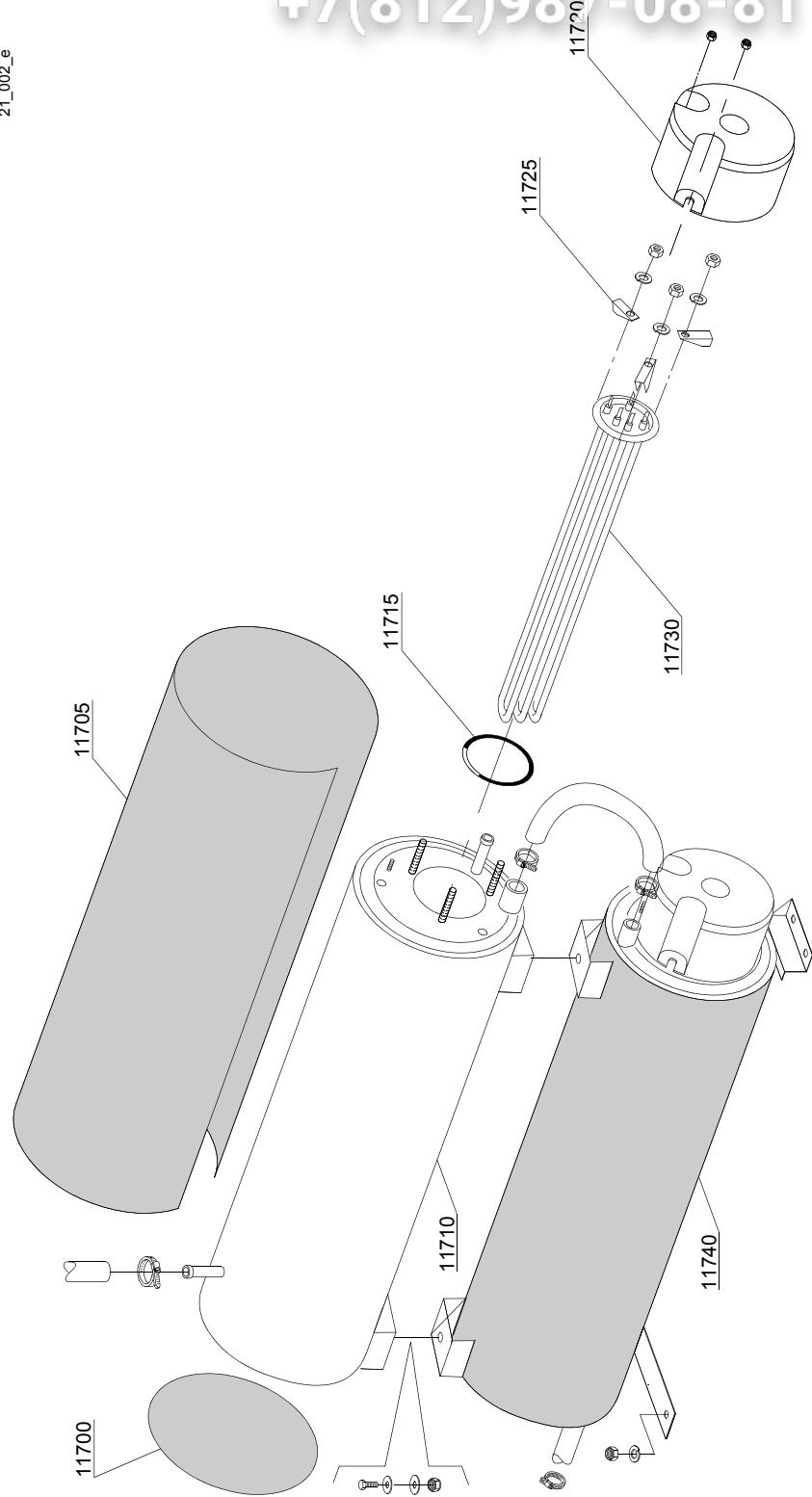
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY,.dgvw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
 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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| ID | P-code | SN from | SN to | Mod. | Acces | Volt | Description |
|--|------------|---------|-------|-------|-------|------|------------------------------|
| Module: Additional boiler components [151,10,210] | | | | | | | |
| 11700 | 75205 | | - | em,uw | | | Bottom boiler insulating |
| 11705 | 30002030 | | - | em,uw | | | Boiler insulating |
| 11710 | 3007013 | | - | em,uw | | | Upper Boiler |
| 11715 | 13015 | | - | em,uw | | | O-ring 160 (6225) |
| 11720 | 75311 | | - | em,uw | | | Heating element cover |
| 11725 | 16045 | | - | em,uw | | | Heating element support Ø6,3 |
| 11730 | 30001011 | | - | em,uw | A | | Heating element 9kW |
| 11730 | 30001011/A | | - | em,uw | A | | Heating element 12kW |
| 11730 | 30001011/B | | - | em,uw | A | | Heating element 14kW |
| 11740 | 3007012 | | - | em,uw | | | Low Boiler |

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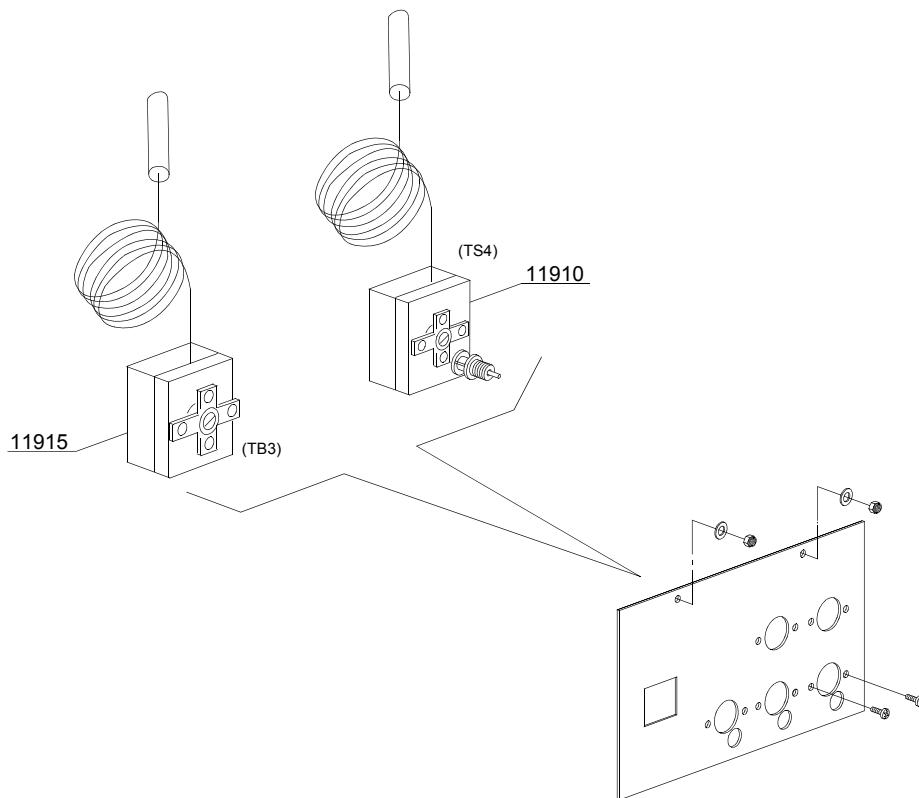
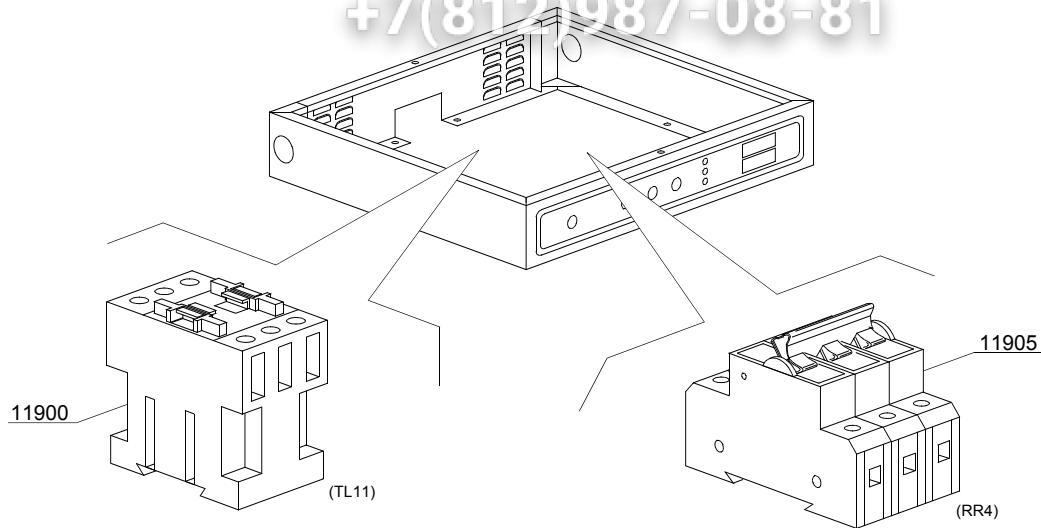
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Accessories | Volt | Description |
|--|---------|---------|-------|-------|-------------|------|---|
| Module: Additional boiler: electrical components [151,160,20,220,230,240] | | | | | | | |
| 11900 | 2000380 | | - | em,uw | | A | Contactor BF12 (heating element < 9 kW) |
| 11900 | 2000385 | | - | em,uw | | A | Contactor BF20 (heating element > 9 kW) |
| 11905 | 2000403 | | - | em,uw | | A | Automatic fuse C20 (heating element < 9 kW) |
| 11905 | 2000404 | | - | em,uw | | A | Automatic fuse C25 (heating element > 9 kW) |
| 11910 | 2000430 | | - | em,uw | | | Safety thermostat |
| 11915 | 10707/1 | | - | em,uw | | | Thermostat 0 - 90° (TB2) |

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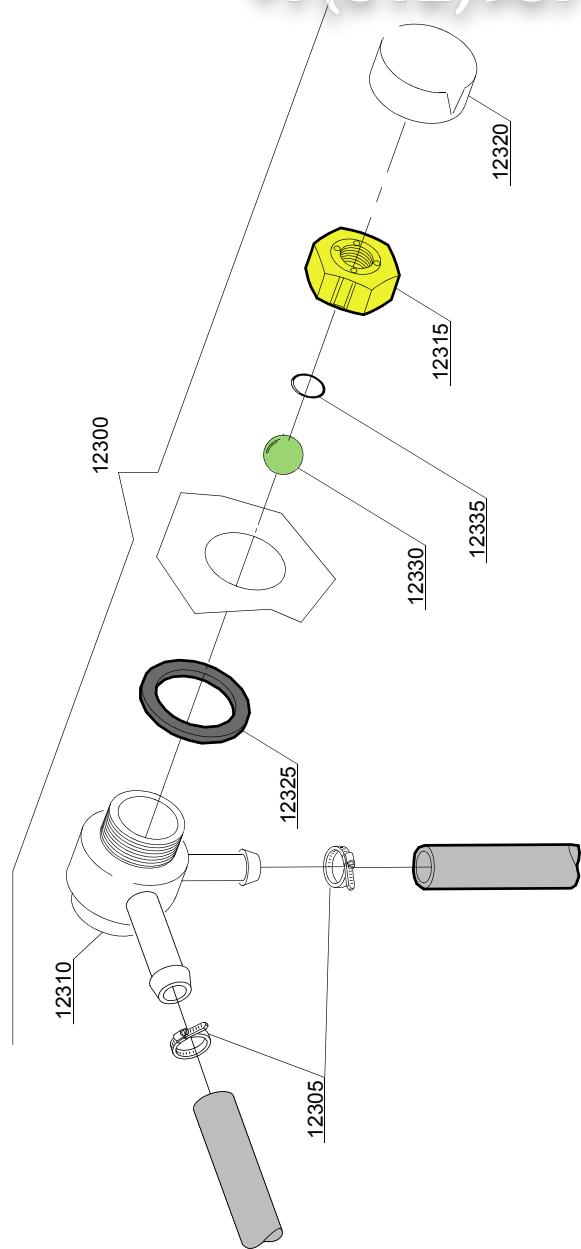
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY,.dgvw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|---------|---------|-------|-------|--------|------|-----------------------|
| Module:DVGW valve [160,210,220,230,240] | | | | | | | |
| 12300 | 9891710 | | - | em,uw | | | DVGW valvola assembly |
| 12305 | 11807 | | - | em,uw | | | Clamp aisi430 12/22 |
| 12310 | 15280 | | - | em,uw | | | Valve body center |
| 12315 | 15281 | | - | em,uw | | | Flat valve |
| 12320 | 15282 | | - | em,uw | | | Flat valve cover |
| 12325 | 15283 | | - | em,uw | | | Valve gasket |
| 12330 | 15284 | | - | em,uw | | | Sphere |
| 12335 | 15285 | | - | em,uw | | | O-ring 115 KTW |

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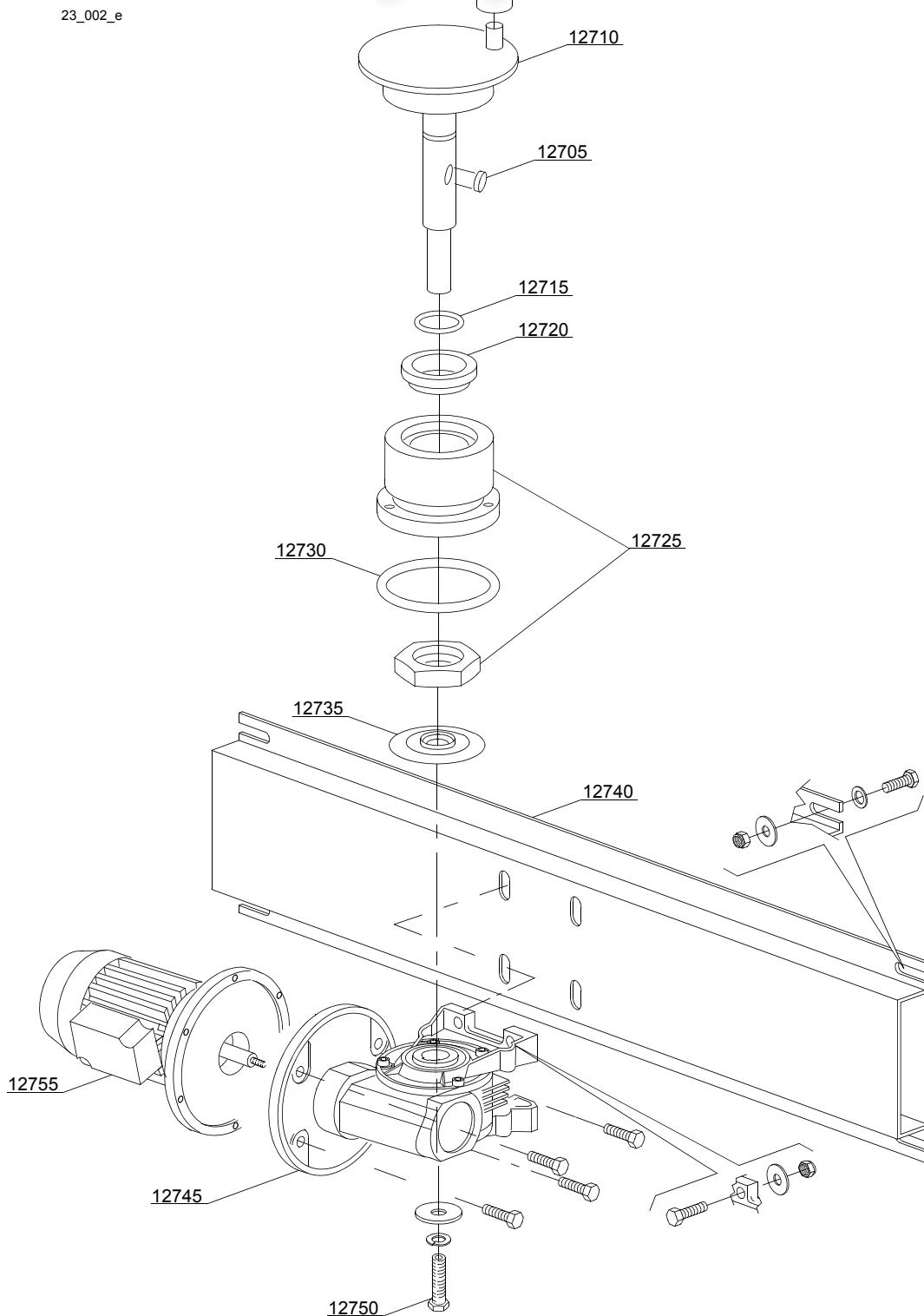
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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|---|---------|---------|-------|-------|--------|------|--|
| Module: Motorgear components module 1300 [160,210,300,300,LC,310,310,LC,320,330,BX280,BX300] | | | | | | | |
| 12700 | 3003012 | | - | em,uw | | | Conveyor roller |
| 12705 | 2001046 | | - | em,uw | | | Key |
| 12710 | 3003116 | | - | em,uw | | | Crank shaft |
| 12715 | 13023 | | - | em,uw | | | O-ring 131 (4093) |
| 12720 | 13024 | | - | em,uw | | | Oil splash guard DEM 40 TC 30x42x7 with spring |
| 12725 | 3004131 | | - | em,uw | | | Coupling part serie |
| 12730 | 13015 | | - | em,uw | | | O-ring 160 (6225) |
| 12735 | 3004161 | | - | em,uw | | | Protection disk |
| 12740 | 3009060 | | - | em,uw | | | Motorgear support |
| 12745 | 3000212 | | - | em,uw | | | Gear right 1:60 (60Hz) |
| 12745 | 3000211 | | - | em,uw | | | Gear left 1:80 |
| 12750 | 11165 | | - | em,uw | | | Screw |
| 12755 | 3000102 | | - | em,uw | | | Conveyor motor - 8P 230/400V 50Hz |

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22=22

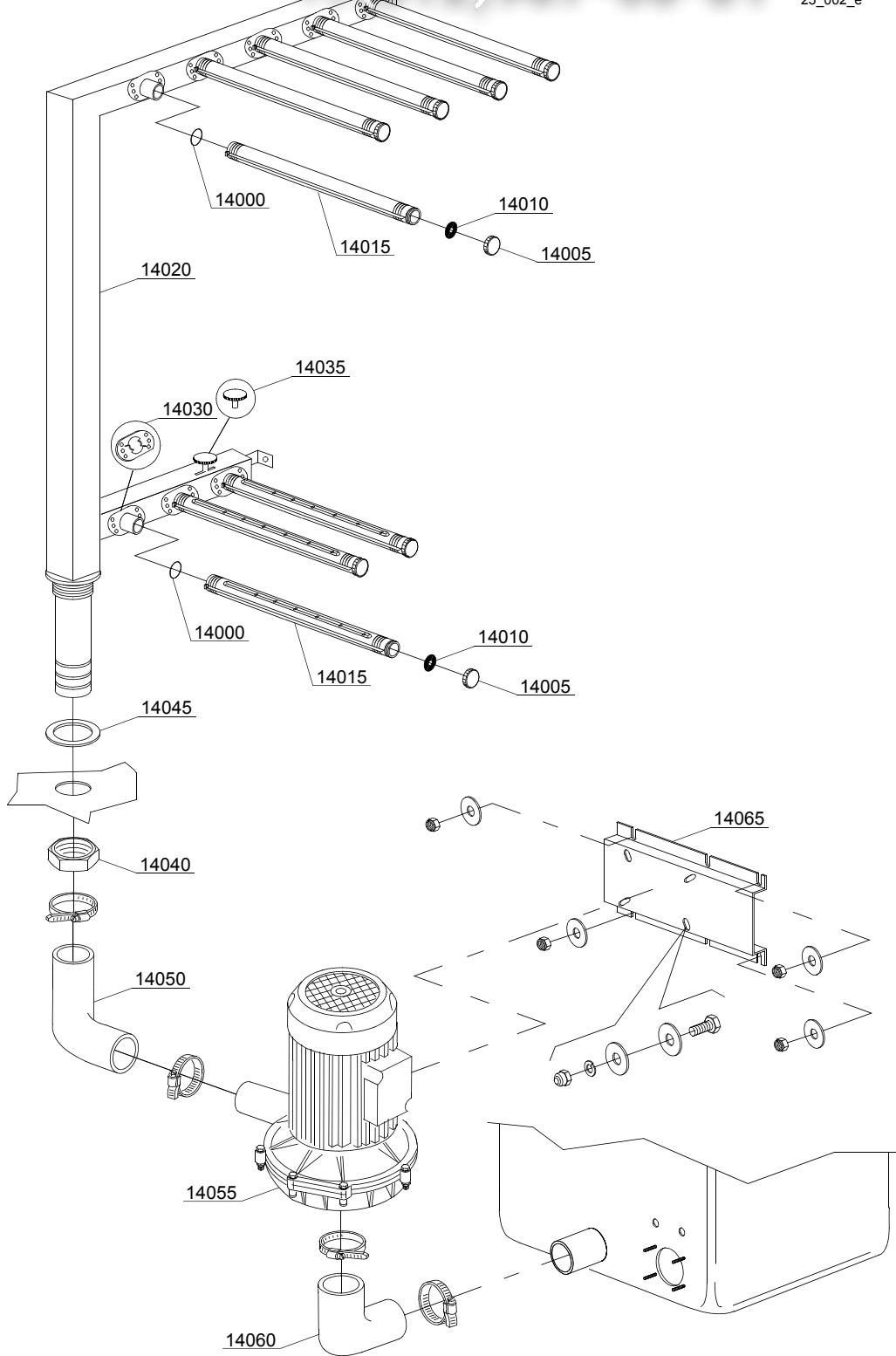
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A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V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

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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|---|------------|---------|-------|-------|--------|------|-------------------------|
| Module: Washing components 5+3 [160,210,250,300 380,440,540] | | | | | | | |
| 14000 | 13028 | | - | em,uw | | | O-ring 3,6x30,8x38 R-23 |
| 14005 | 80304 | | - | em,uw | | | Arm plug |
| 14010 | 80305 | | - | em,uw | | | Gasket |
| 14015 | 3004147 | | - | em,uw | | | Wash arm |
| 14020 | 3004142 | | - | em,uw | | | Right wash ramp |
| 14020 | 3004143 | | - | em,uw | | | Left wash ramp |
| 14030 | 3004148 | | - | em,uw | | | Arm connection flange |
| 14035 | 3004146 | | - | em,uw | | | Water flow adjuster |
| 14040 | 10600012 | | - | em,uw | | | Flat nut |
| 14045 | 10200173/A | | - | em,uw | | | Gasket 75x58x3 |
| 14050 | 3004025 | | - | em,uw | | | Elbow coupling press. |
| 14055 | 22037 | | - | em,uw | A | | Pump 1.5 kW |
| 14055 | 22037/3 | | - | em,uw | H | | Pump 1.5 kW - 60 Hz |
| 14060 | 3002020 | | - | em,uw | | | Suction elbow coupling |
| 14065 | 3009148 | | - | em,uw | | | Pump support |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

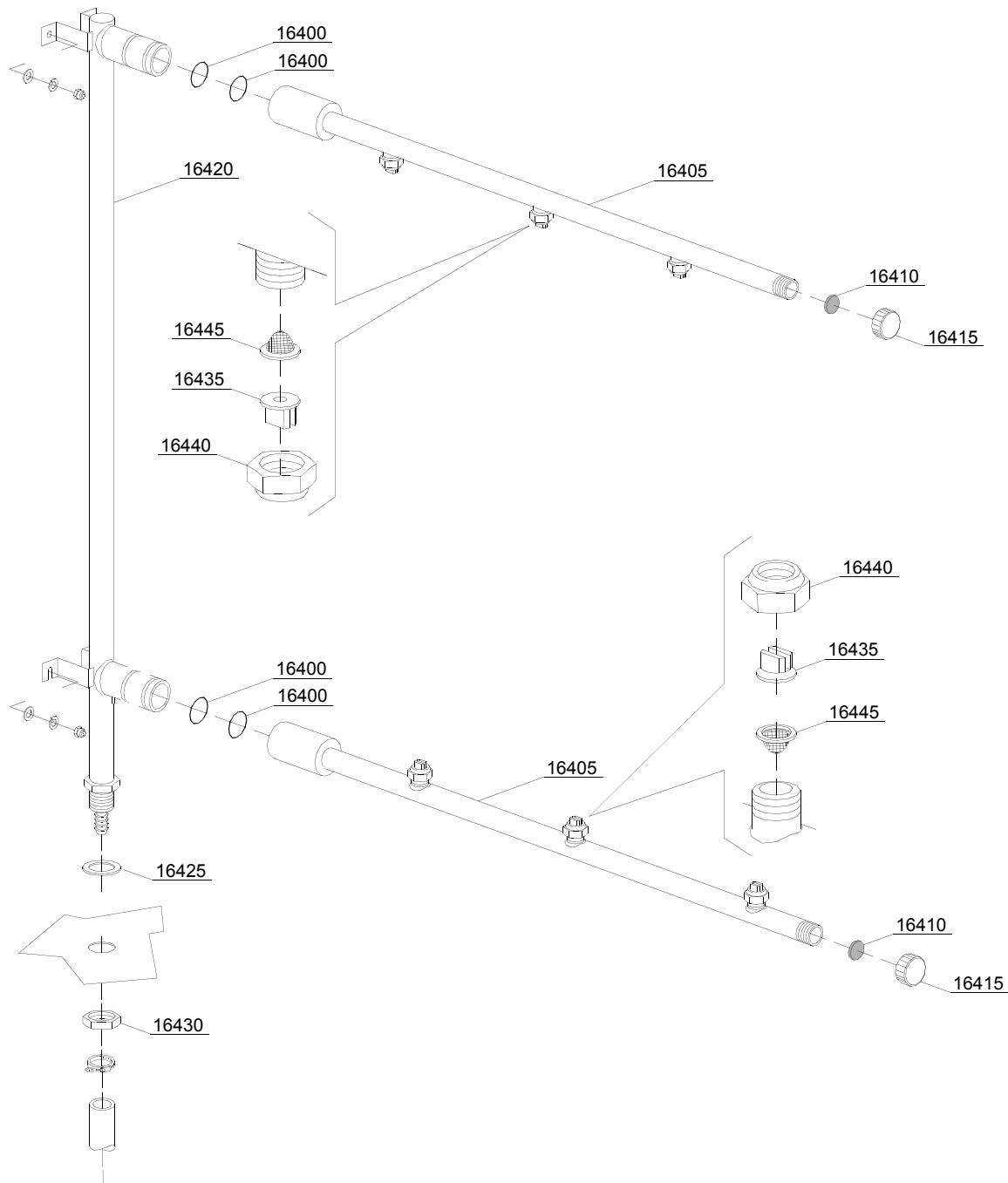
22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|---------|---------|-------|-------|--------|------|----------------------|
| Module: Rinsing components [151,160,210] +7(812)987-08-81 | | | | | | | |
| 16400 | 13025 | | - | em,uw | | | O-ring 2081 |
| 16405 | 3003902 | | - | em,uw | | | Rinsing arm 3 nozzle |
| 16410 | 2002051 | | - | em,uw | | | Gasket EPDM 17.5x1.5 |
| 16415 | 2002054 | | - | em,uw | | | Plug for arm |
| 16420 | 3003954 | | - | em,uw | | | Rinsing ramp |
| 16425 | 13326 | | - | em,uw | | | Gasket 38x27x2 |
| 16430 | 2200103 | | - | em,uw | | | Nut |
| 16435 | 2200114 | | - | em,uw | | | Nozzle |
| 16440 | 2200116 | | - | em,uw | | | Nut |
| 16445 | 2200117 | | - | em,uw | | | Filter |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

22=22

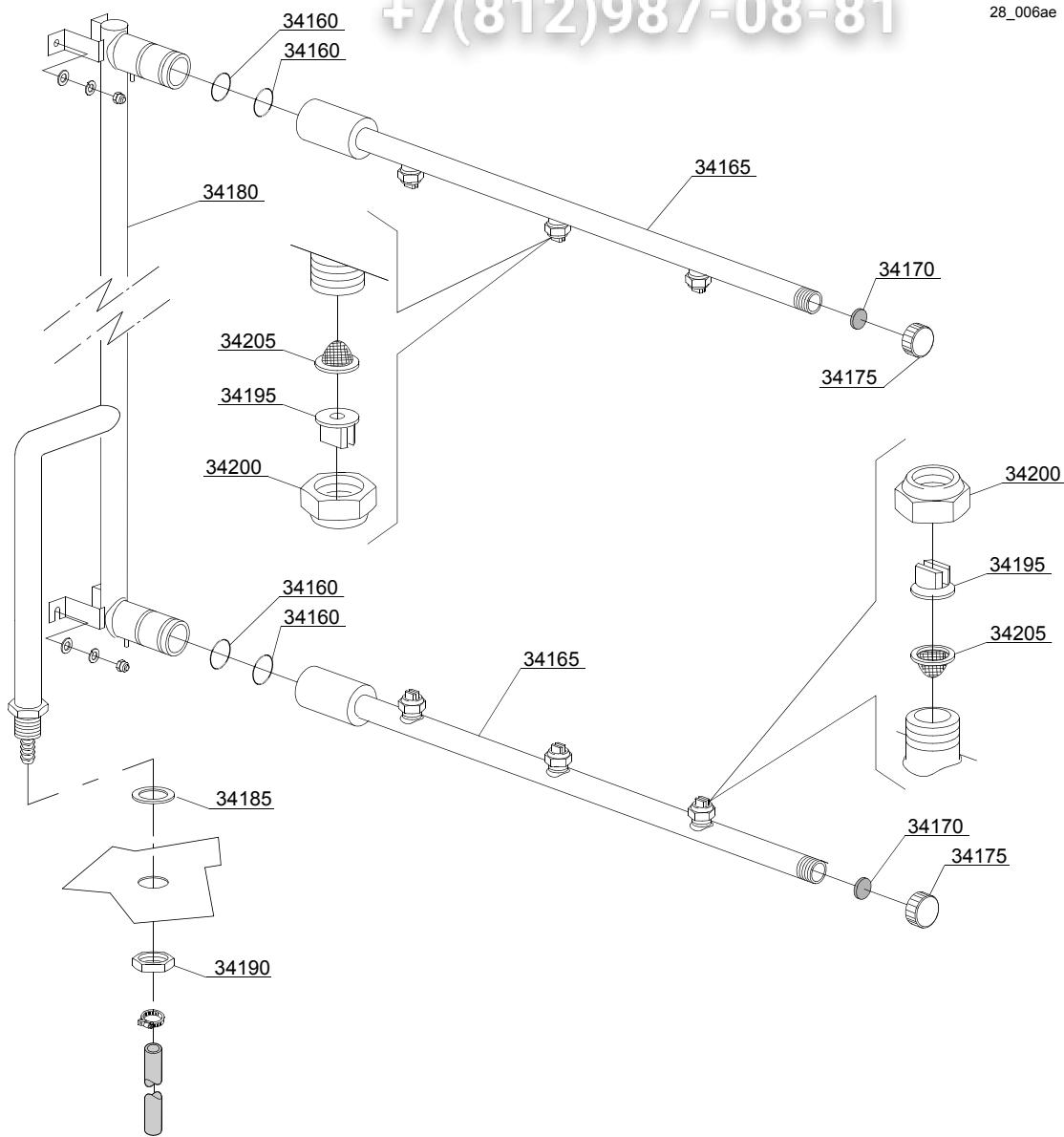
sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|---------|---------|-------|-------|--------|------|------------------------|
| Module: Rinsing components [UX-220 / BB 2500, 250, 380, 410, 40, 540] | | | | | | | |
| 34160 | 13025 | | - | em,uw | | | O-ring 2081 |
| 34165 | 3003902 | | - | em,uw | | | Rinsing arm 3 nozzle |
| 34170 | 2002051 | | - | em,uw | | | Gasket EPDM 17.5x1.5 |
| 34175 | 2002054 | | - | em,uw | | | Plug for arm |
| 34180 | 3003962 | | - | em,uw | | | Rinsing ramp |
| 34185 | 13326 | | - | em,uw | | | Gasket 38x27x2 |
| 34190 | 2200103 | | - | em,uw | | | 3/4 Esa.32x8 Nut |
| 34195 | 2200118 | | - | em,uw | | | Inox nozzle TC1-04/50° |
| 34200 | 2200116 | | - | em,uw | | | Nut |
| 34205 | 2200117 | | - | em,uw | | | Filter |

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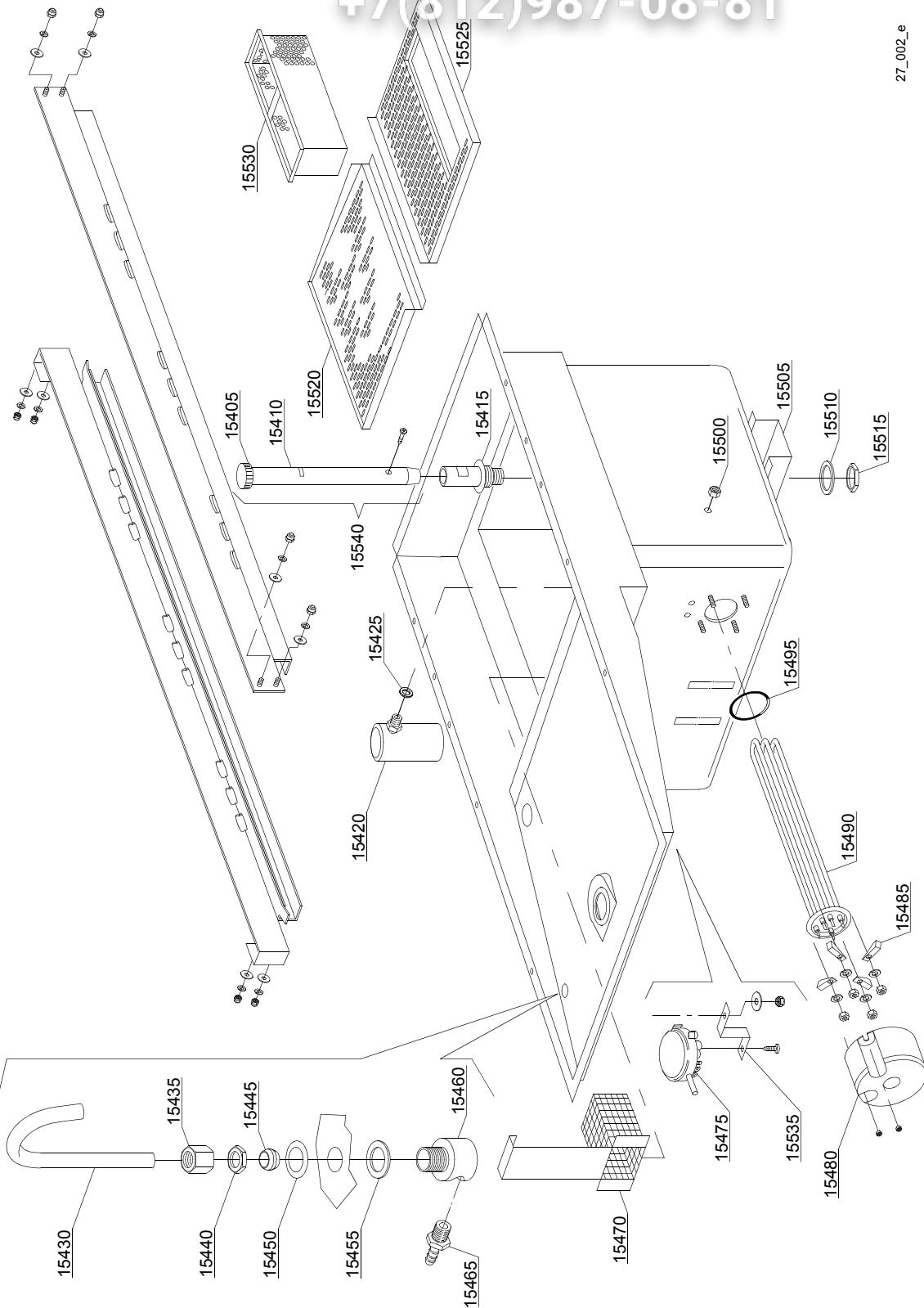
22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Acces | Volt | Description |
|---|------------|---------|-------|-------|-------|------|------------------------------|
| Module: Internal components washing module 1300 [160,2,0,300,300]LC,320,BX230,PX280,PX300] | | | | | | | |
| 15405 | 88105 | | - | em,uw | | | Overflow pipe plug |
| 15410 | 2000477 | | - | em,uw | | | Overflow pipe |
| 15415 | 3004099 | | - | em,uw | | | Overflow device support |
| 15420 | 80106 | | - | em,uw | | | Air trap |
| 15425 | 13301 | | - | em,uw | | | Gasket ROLMART 14x8x1.5 |
| 15430 | 3004054 | | - | em,uw | | | Inlet pipe |
| 15435 | 10600016 | | - | em,uw | | | Nut |
| 15440 | 10200101 | | - | em,uw | | | Nut |
| 15445 | 10200182 | | - | em,uw | | | Cone |
| 15450 | 3009387 | | - | em,uw | | | Washer |
| 15455 | 10200171 | | - | em,uw | | | Gasket FASIT 25x17x2 |
| 15460 | 80231 | | - | em,uw | | | Fitting |
| 15465 | 12005 | | - | em,uw | | | Hose holder |
| 15470 | 3019071 | | - | em,uw | | | Pump suction-filter |
| 15475 | 88110 | | - | em,uw | | | Pressure switch (260-30) |
| 15480 | 75311 | | - | em,uw | | | Heating element cover |
| 15485 | 16045 | | - | em,uw | | | Heating element support Ø6.3 |
| 15490 | 30001011 | | - | em,uw | A | | Heating element 9kW |
| 15490 | 30001011/A | | - | em,uw | A | | Heating element 12kW |
| 15490 | 30001011/B | | - | em,uw | A | | Heating element 14kW |
| 15495 | 13015 | | - | em,uw | | | O-ring 160 (6225) |
| 15500 | 11702 | | - | em,uw | | | Nut |
| 15505 | 3009299 | | - | em,uw | | | Tank support |
| 15510 | 10200173 | | - | em,uw | | | Gasket 75x58x3 |
| 15515 | 10600012 | | - | em,uw | | | Flat nut |
| 15520 | 3009567 | | - | em,uw | | | Strainer plate, back |
| 15525 | 3019074 | | - | em,uw | | | Strainer plate front |
| 15530 | 3019065 | | - | em,uw | | | Scrap tray |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

22=22

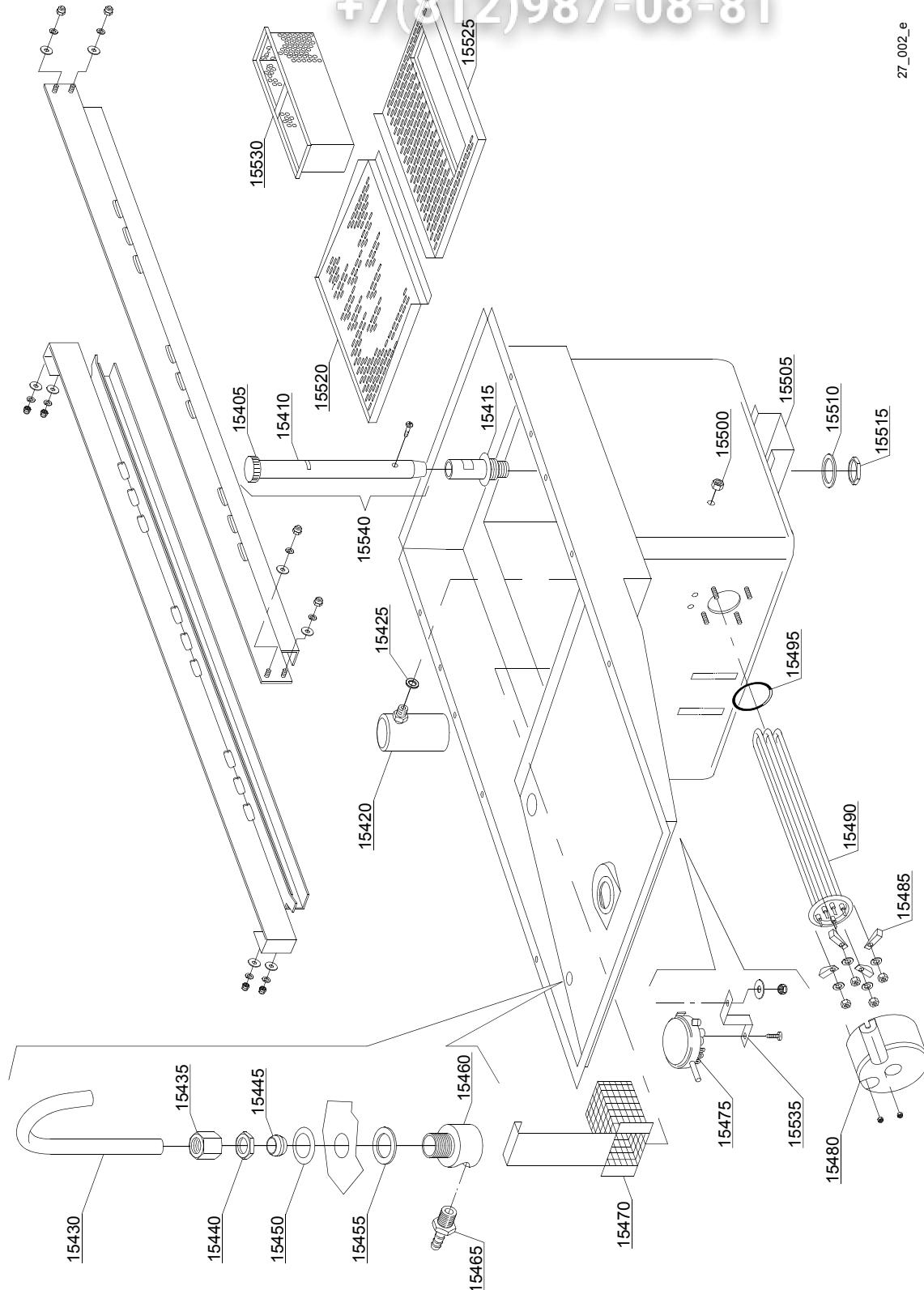
sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Acces | Volt | Description |
|---|---------|---------|-------|-------|-------|------|-------------------------|
| Module: Internal components washing module 1300 [160,2,0,300,300,LC,320,BX230,PX280,PX300] | | | | | | | |
| 15535 | 3009363 | | - | em,uw | | | Pressure switch support |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

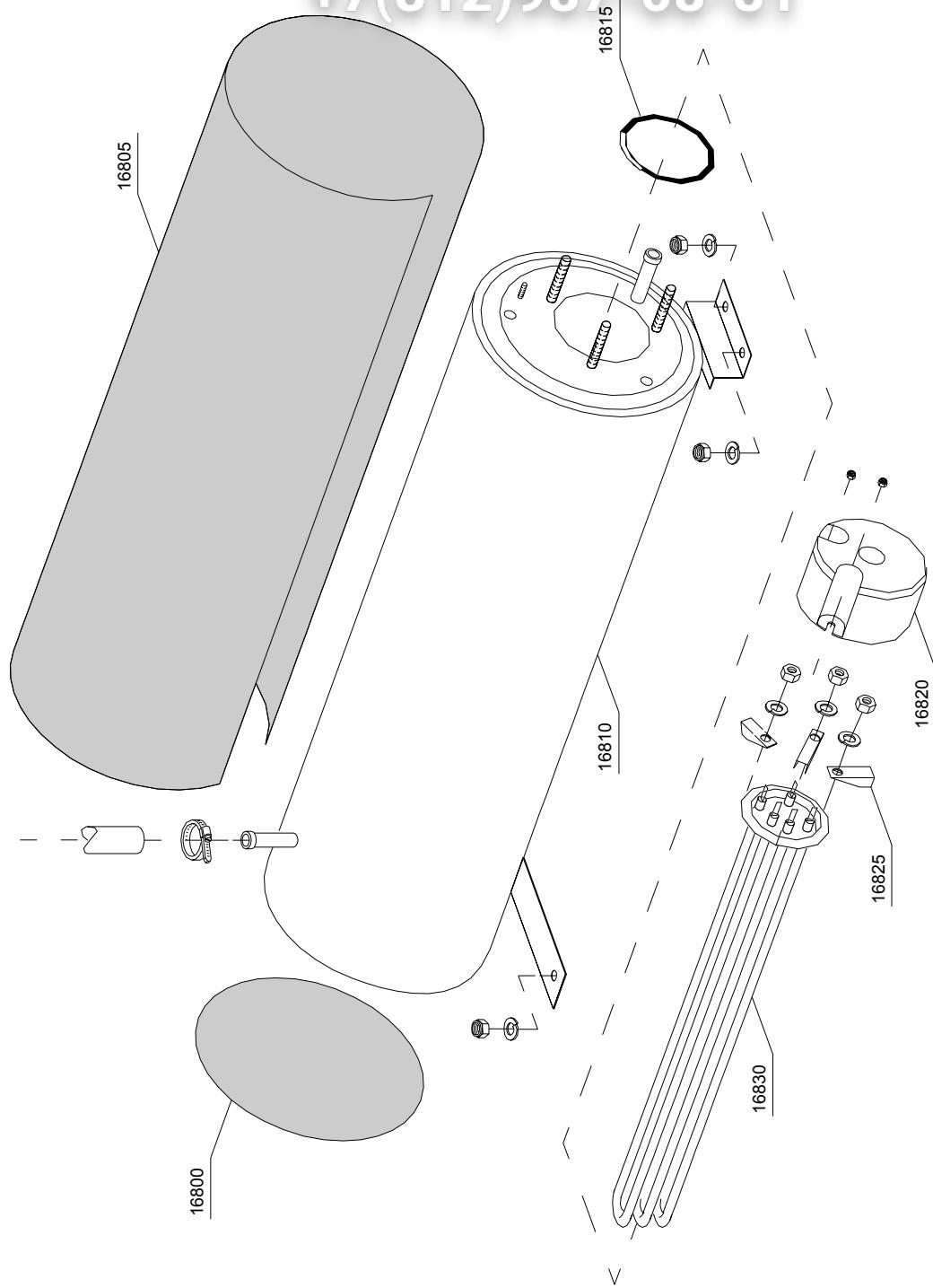
22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|---|------------|---------|-------|-------|--------|------|------------------------------|
| Module:Boiler components [151,160,210,220,230,240] | | | | | | | |
| 16800 | 75205 | | - | em,uw | | | Bottom boiler insulating |
| 16805 | 30002030 | | - | em,uw | | | Boiler insulating |
| 16810 | 3007014 | | - | em,uw | | | Single inferior Boiler |
| 16815 | 13015 | | - | em,uw | | | O-ring 160 (6225) |
| 16820 | 75311 | | - | em,uw | | | Heating element cover |
| 16825 | 16045 | | - | em,uw | | | Heating element support Ø6.3 |
| 16830 | 30001011 | | - | em,uw | A | | Heating element 9kW |
| 16830 | 30001011/A | | - | em,uw | A | | Heating element 12kW |
| 16830 | 30001011/B | | - | em,uw | A | | Heating element 14kW |

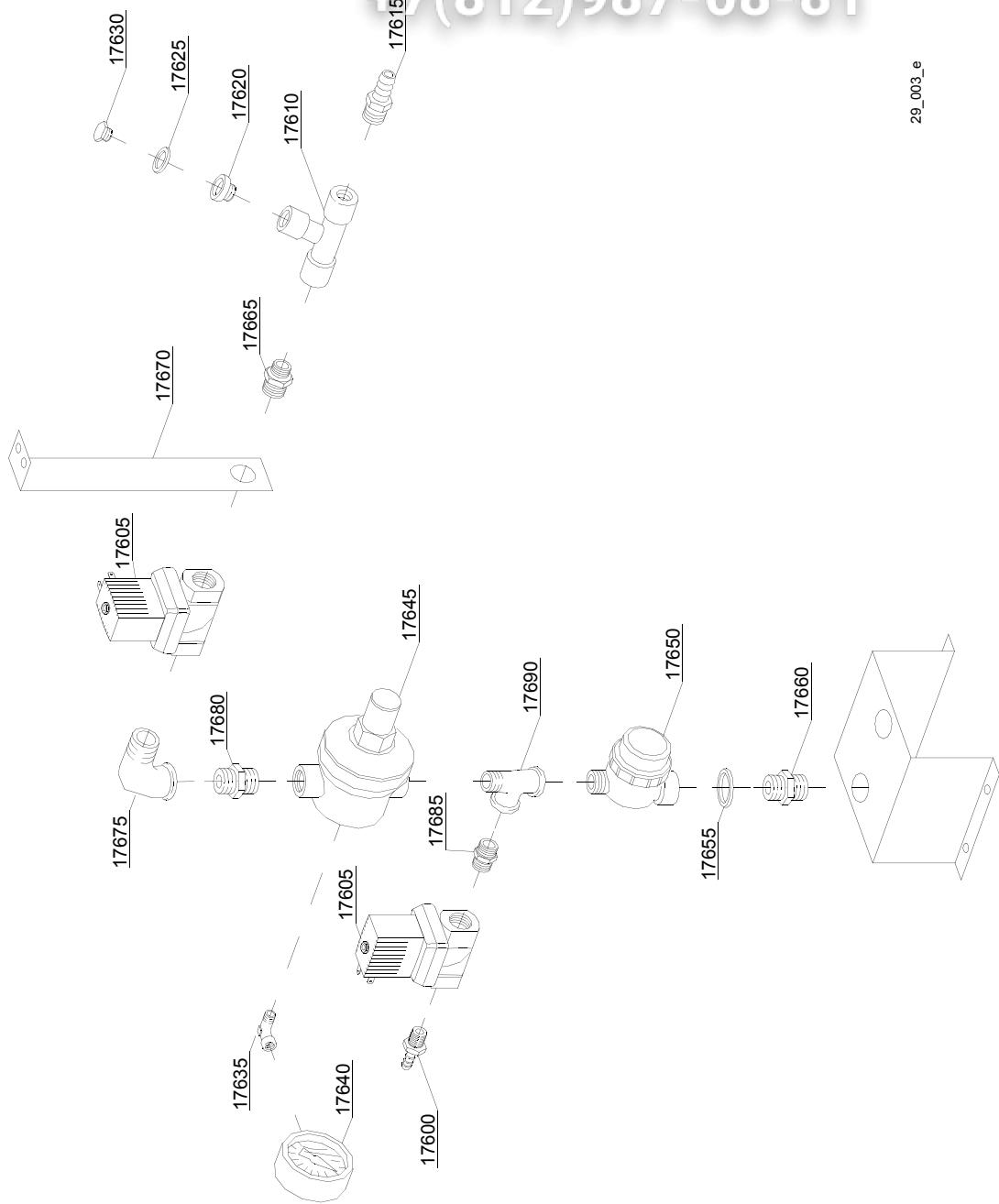
em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY,.dgvw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
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| ID | P-code | SN from | SN to | Mod. | Acces | Volt | Description |
|--|----------|---------|-------|-------|-------|------|--------------------------|
| Module:Solenoid valves components: tank loading + rinsing [160,210,LX230,BX280,BX300,UX-220,BB2500,TX1000,KT1000,TX1500,KT1500] | | | | | | | |
| 17600 | 12023 | | - | em,uw | | | Hose holder |
| 17605 | 3002030 | | - | em,uw | | | Solenoid valve |
| 17610 | 12008 | | - | em,uw | | | Connection T |
| 17615 | 12005 | | - | em,uw | | | Hose holder |
| 17620 | 12032 | | - | em,uw | | | Reduction nipples |
| 17625 | 13309 | | - | em,uw | | | Gasket 14x10x1.5 |
| 17630 | 12002 | | - | em,uw | | | Plug |
| 17635 | 12012 | | - | em,uw | | | Elbow |
| 17640 | 2000244 | | - | em,uw | | | Pressure reduction gauge |
| 17645 | 2000364 | | - | em,uw | | | Pressure reduction valve |
| 17650 | 2000121 | | - | em,uw | | | Filter |
| 17655 | 13326 | | - | em,uw | | | Gasket 38x27x2 |
| 17660 | 12025 | | - | em,uw | | | Nipples |
| 17665 | 12033 | | - | em,uw | | | Nipples |
| 17670 | 3009585 | | - | em,uw | | | Solenoid valve support |
| 17675 | 3002141 | | - | em,uw | | | Elbow |
| 17680 | 10200208 | | - | em,uw | | | Nipples |
| 17685 | 3002145 | | - | em,uw | | | Reduction nipples |
| 17690 | 3002144 | | - | em,uw | | | Connection T |

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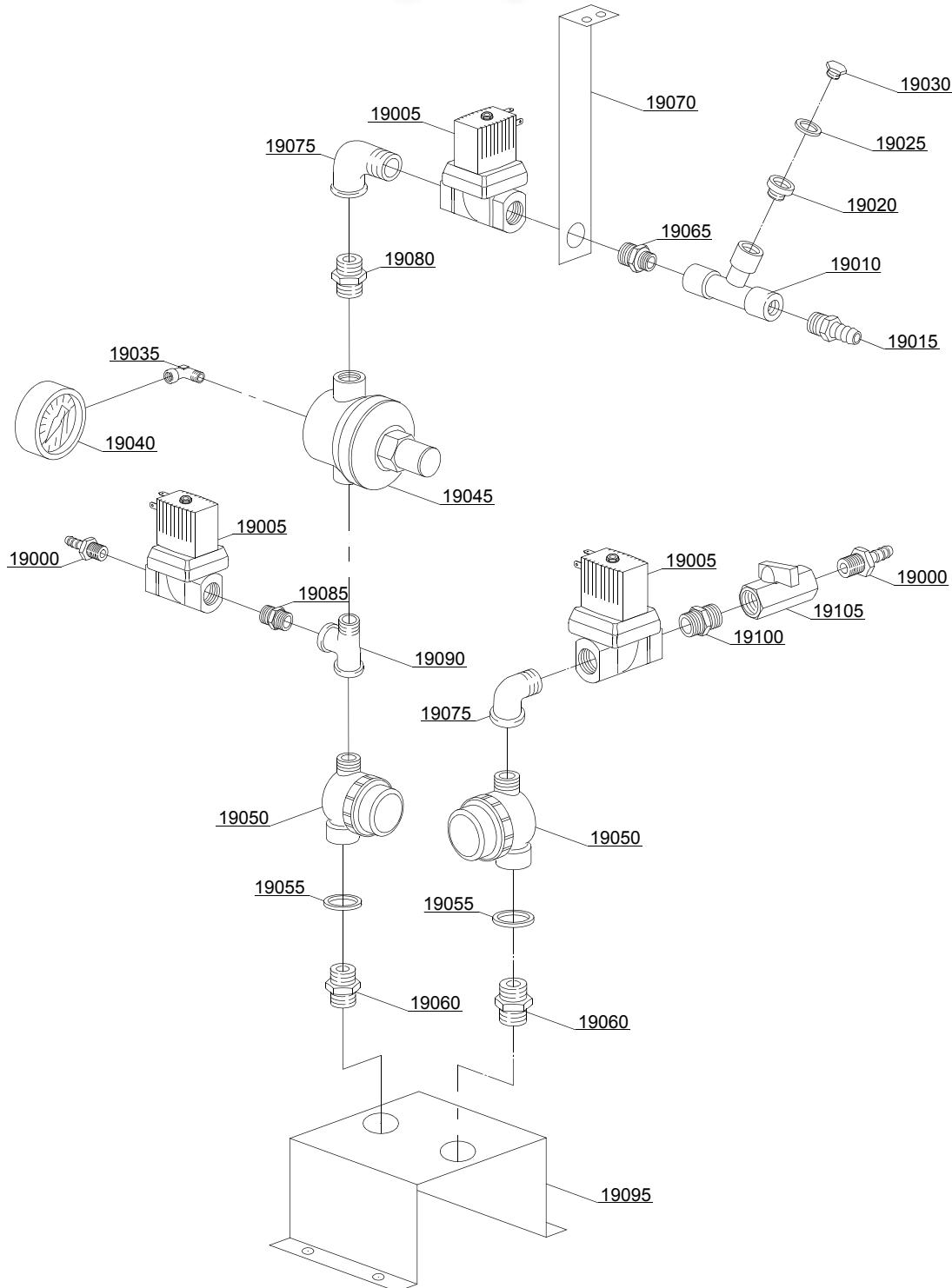
22=22

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| ID | P-code | SN from | SN to | Mod. | Acces | Volt | Description |
|---|----------|---------|-------|-------|-------|------|--------------------------|
| Module: Solenoid valves components: tank loading + rinsing + steam condenser | | | | | | | |
| [160,210,BX230,BX280,BX300,TX1000,KT1000,TX1500,KT1500] | | | | | | | |
| 19000 | 12023 | | - | em,uw | | | Hose holder |
| 19005 | 3002030 | | - | em,uw | | | Solenoid valve |
| 19010 | 12008 | | - | em,uw | | | Connection T |
| 19015 | 12005 | | - | em,uw | | | Hose holder |
| 19020 | 12032 | | - | em,uw | | | Reduction nipples |
| 19025 | 13309 | | - | em,uw | | | Gasket 14x10x1.5 |
| 19030 | 12002 | | - | em,uw | | | Plug |
| 19035 | 12012 | | - | em,uw | | | Elbow |
| 19040 | 2000244 | | - | em,uw | | | Pressure reduction gauge |
| 19045 | 2000364 | | - | em,uw | | | Pressure reduction valve |
| 19050 | 2000121 | | - | em,uw | | | Filter |
| 19055 | 13326 | | - | em,uw | | | Gasket 38x27x2 |
| 19060 | 12025 | | - | em,uw | | | Nipples |
| 19065 | 12033 | | - | em,uw | | | Nipples |
| 19070 | 3009585 | | - | em,uw | | | Solenoid valve support |
| 19075 | 3002141 | | - | em,uw | | | Elbow |
| 19080 | 10200208 | | - | em,uw | | | Nipples |
| 19085 | 3002145 | | - | em,uw | | | Reduction nipples |
| 19090 | 3002144 | | - | em,uw | | | Connection T |
| 19095 | 3009220 | | - | em,uw | | | Solenoid valve support |
| 19100 | 12027 | | - | em,uw | | | Nipples |
| 19105 | 3002140 | | - | em,uw | | | Tap |

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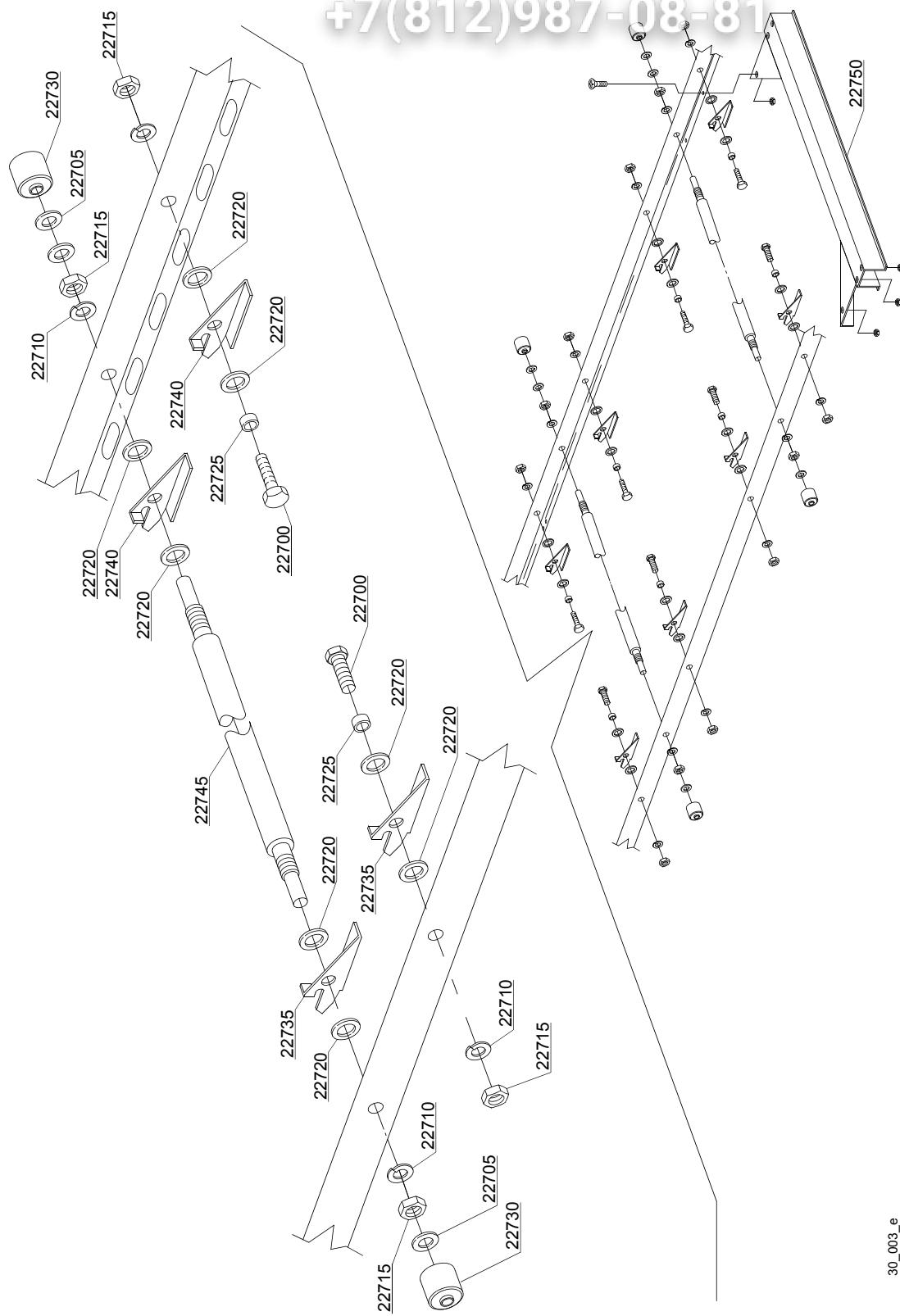
22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|---|---------|---------|-------|-------|--------|------|--------------|
| Module: Conveyor parts | | | | | | | |
| [160,210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,510,510LC,540,540LC] | | | | | | | |
| 22700 | 11109 | | - | em,uw | | | Screw |
| 22705 | 11185 | | - | em,uw | | | Washer |
| 22710 | 11609 | | - | em,uw | | | Split washer |
| 22715 | 11719 | | - | em,uw | | | Nut |
| 22720 | 3003024 | | - | em,uw | | | Washer |
| 22725 | 3003025 | | - | em,uw | | | Bush |
| 22730 | 3003026 | | - | em,uw | | | Bush |
| 22735 | 3003100 | | - | em,uw | | | Clip right |
| 22740 | 3003101 | | - | em,uw | | | Clip left |
| 22745 | 3003010 | | - | em,uw | | | Axis |
| 22750 | 3009107 | | - | em,uw | | | Guide |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

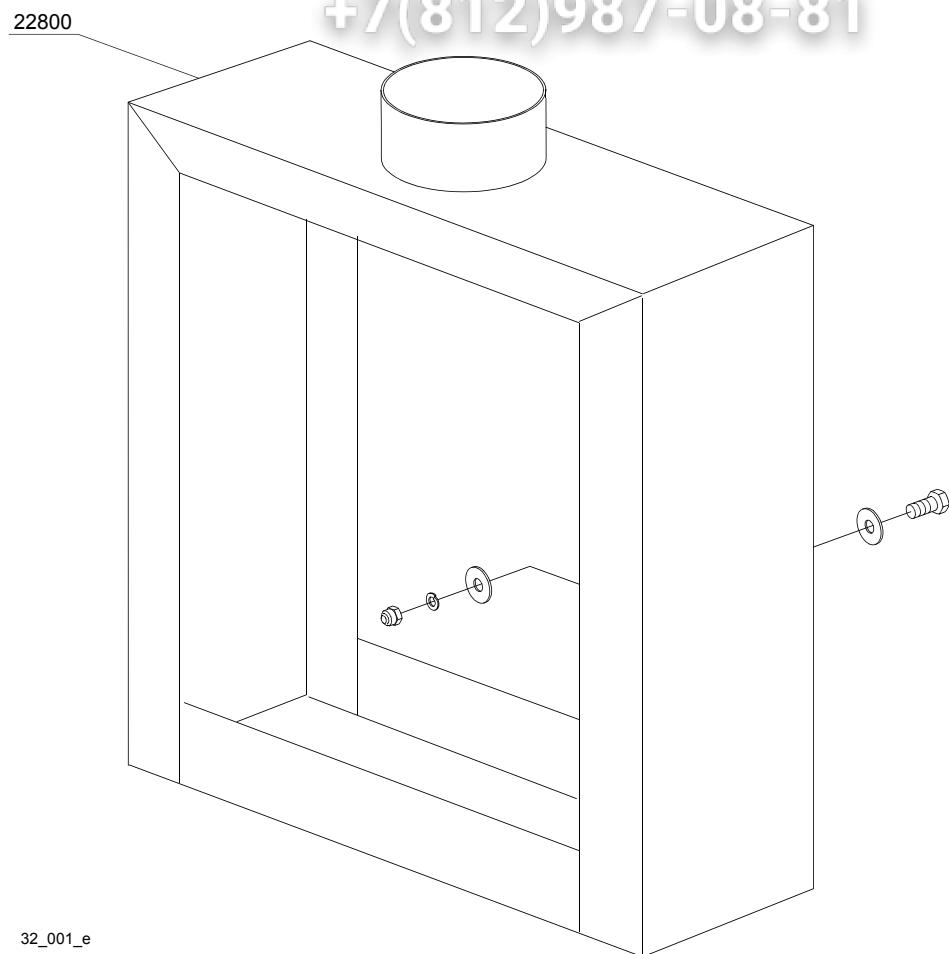
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|-----------|---------|-------|-------|--------|------|--------------------------------|
| Module: Splash zone with cilinder LC94 | | | | | | | |
| [160,210,220,230,240,250,300,300LC,310,310LC,380,380LC,400,440,440LC,510,510LC,540,540LC] | | | | | | | |
| 22800 | 999910065 | | - | em,uw | | | Splash zone with cilinder LC94 |

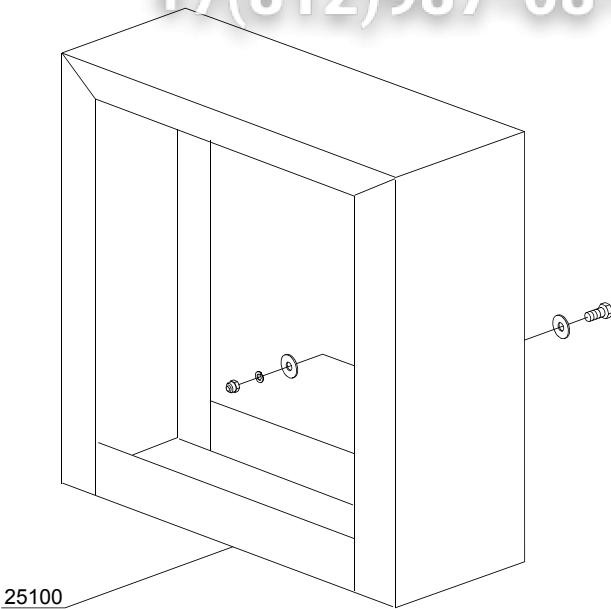
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|---------------------------------------|-----------|---------|-------|-------|--------|------|-------------|
| Module: Splash zone LC93 [160] | | | | | | | |
| 25100 | 999910060 | | - | em,uw | | | Splash zone |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

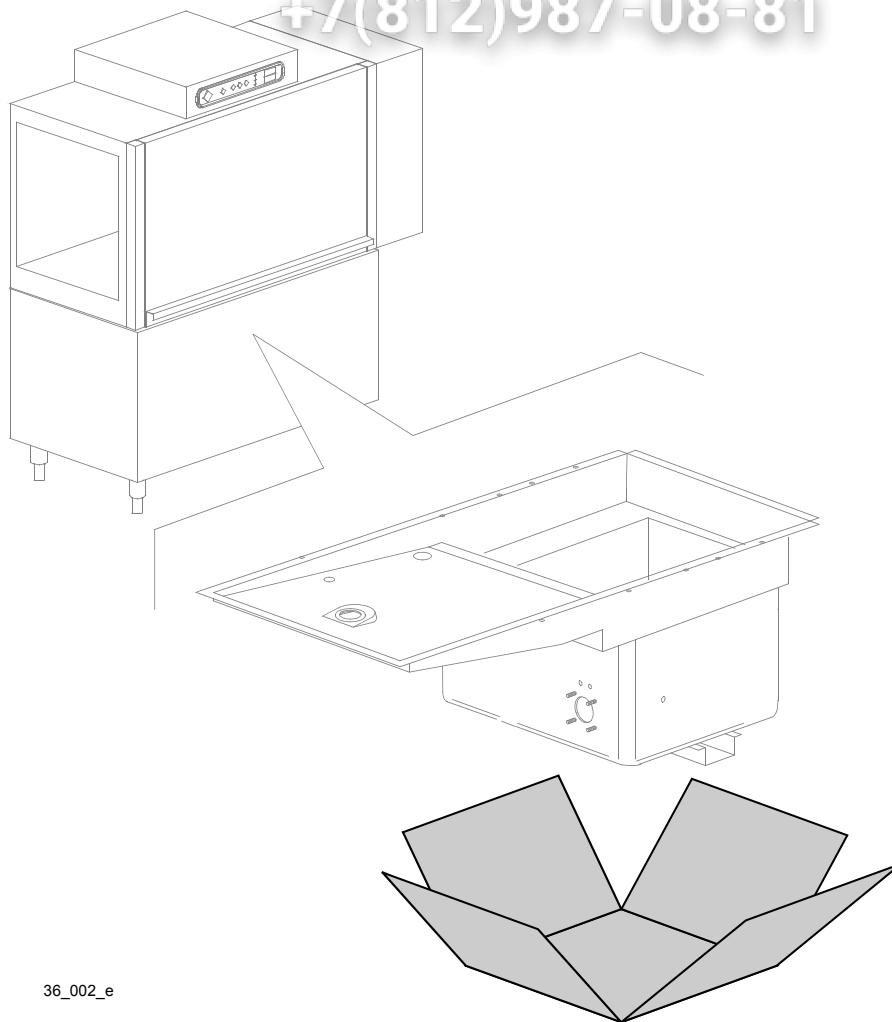
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Acces | Volt | Description |
|--------------------------------------|-----------|---------|-------|-------|-------|------|--|
| Module: Tank insulation [160] | | | | | | | |
| 999 | 999910207 | | - | em,uw | ti | | Tanks insulation N.B.: kit suppliable only together with the machine, not after |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

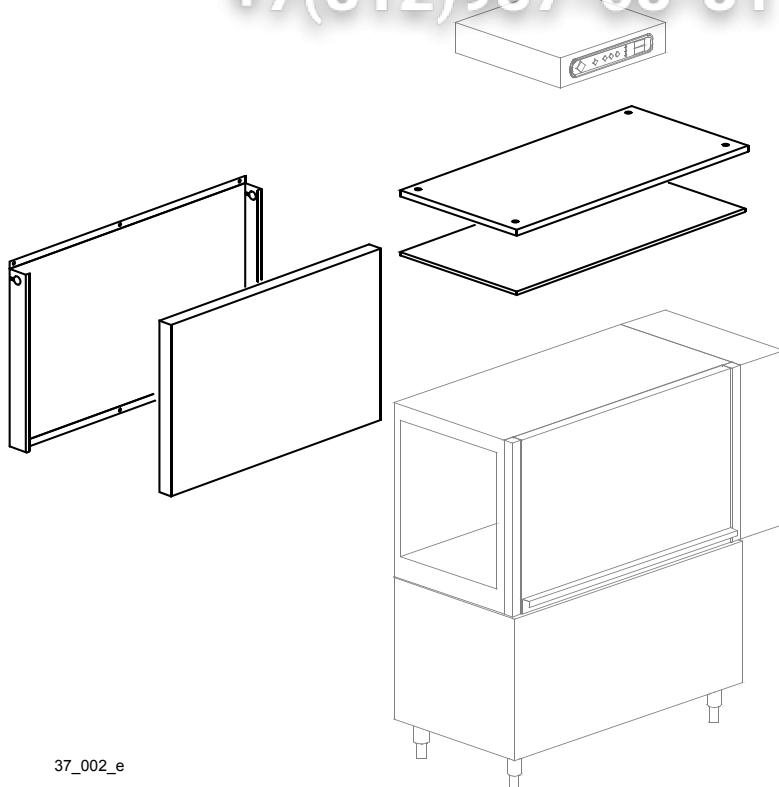
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|---------------------------------|-----------|---------|-------|-------|--------|------|---|
| Module:Double skin [160] | | | | | | | |
| 999 | 999910206 | | - | em,uw | ds | | Double skin assembly N.B.: kit suppliable only together with the machine, not after |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

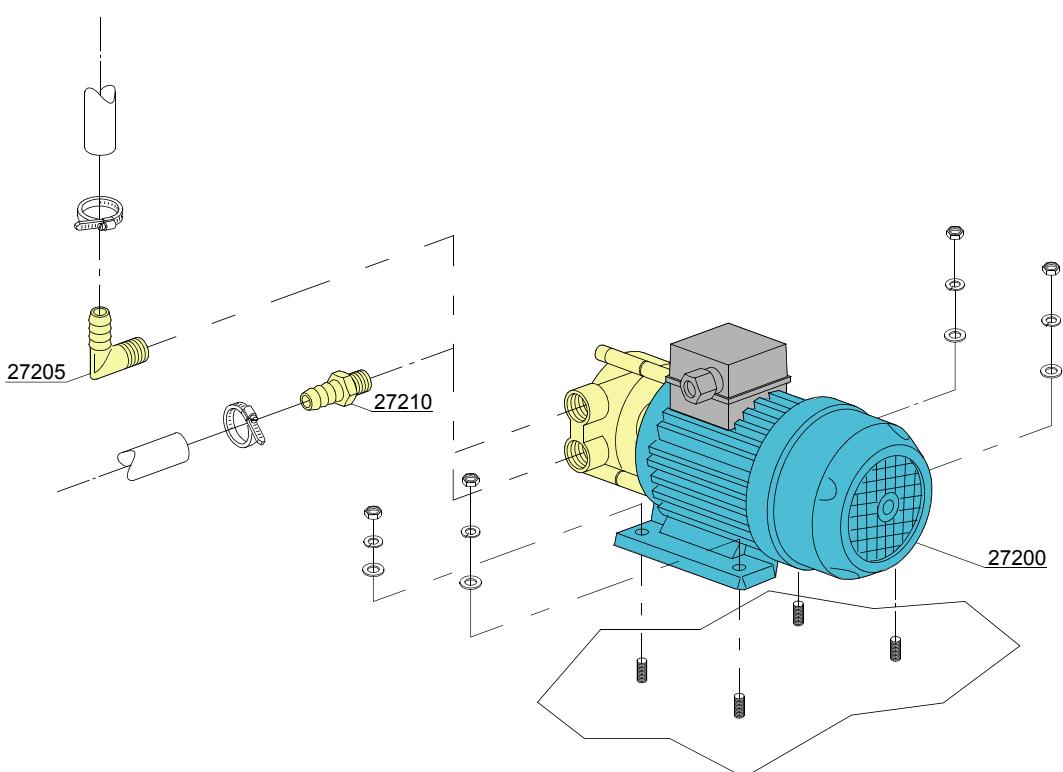
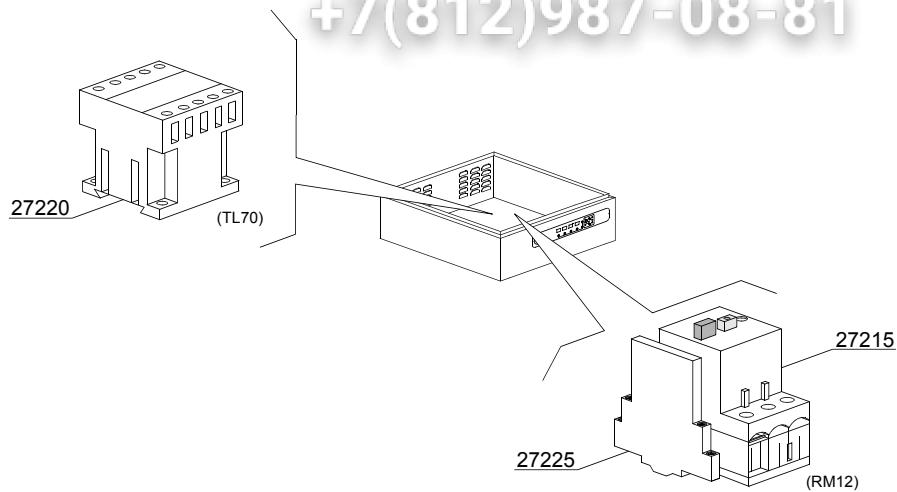
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A=3/N/PE~380-400V 50-60Hz, D=3/PE~200-210V 50-60Hz, F=2/PE~220-240V 50-60Hz, G=3/N/PE~415V 50-60Hz, H=3/PE~220-230V 50-60Hz, K=3/PE~380-400V 50-60Hz, L=3/PE~415V 50-60Hz, M=3/PE~440V 60Hz, P=1/N/PE~220-230V 50-60Hz, R=2/PE~220-240V 50-60Hz, U=1/N/PE~240V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

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| ID | P-code | SN from | SN to | Mod. | Acces | Volt | Description |
|---|----------|---------|-------|------|-------|------|-------------------------|
| Module:Booster pump | | | | | | | |
| [151,160,210,250,300,300LC,310,310LC,380,380LC,400,440,440LC,540,510,510LC,540LC,BX230,BX280,BX300,UX-220,BB 2500,TX1000,KT1000,TX1500,KT1500] | | | | | | | |
| 27200 | 15100 | | - | | bp | | Booster pump |
| 27205 | 12030 | | - | | bp | | Elbow pipe fitting |
| 27210 | 10221311 | | - | | bp | | Pipe fitting |
| 27215 | 2000394 | | - | | bp | | Motorprotector 2,5-4A |
| 27220 | 2000370 | | - | | bp | | Contactor MC9 |
| 27225 | 3006080 | | - | | bp | | Auxiliary contact LMS25 |

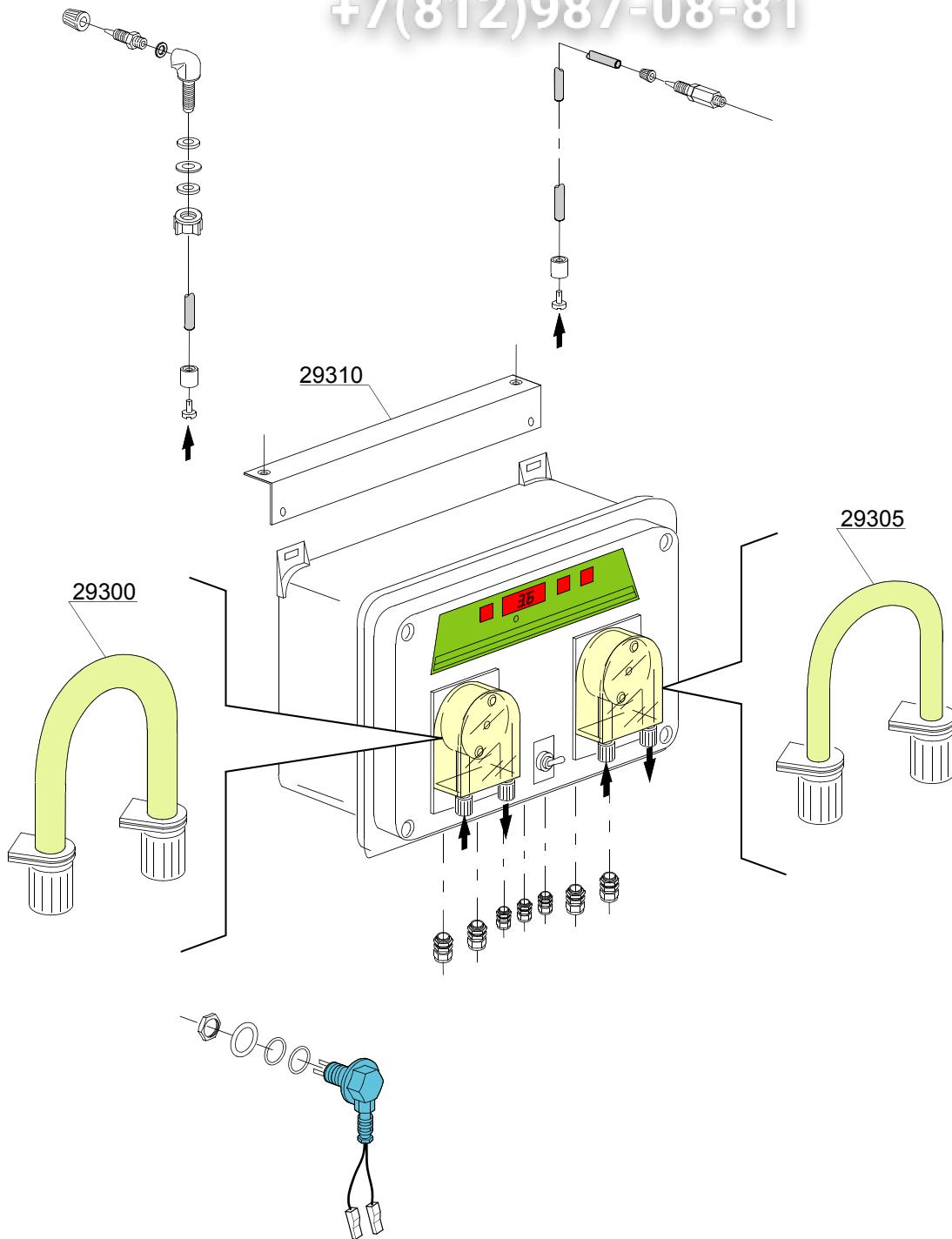
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sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
 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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| ID | P-code | SN from | SN to | Mod. | Acces | Volt | Description |
|--|---------|---------|-------|------|-------|------|--------------------------------------|
| Module:Dispensers SDN-3 | | | | | | | |
| [151,160,210,250,300,300LC,310,310LC,380,380LC,400,440,440LC,540,510,510LC,540LC,BX230,BX280,BX300,UX-220,BB 2500,TX1000,KT1000,TX1500,KT1500] | | | | | | | |
| 29300 | 15181/A | | - | | sdn3 | | Dispensers assembly SDN-3 |
| 29305 | 15185 | | - | | sdn3 | | Pipe fitting for detergent dispenser |
| 29310 | 15186 | | - | | sdn3 | | Pipe fitting for rinse dispenser |
| | 3009669 | | - | | sdn3 | | Dispensers assembly SDN-3 support |

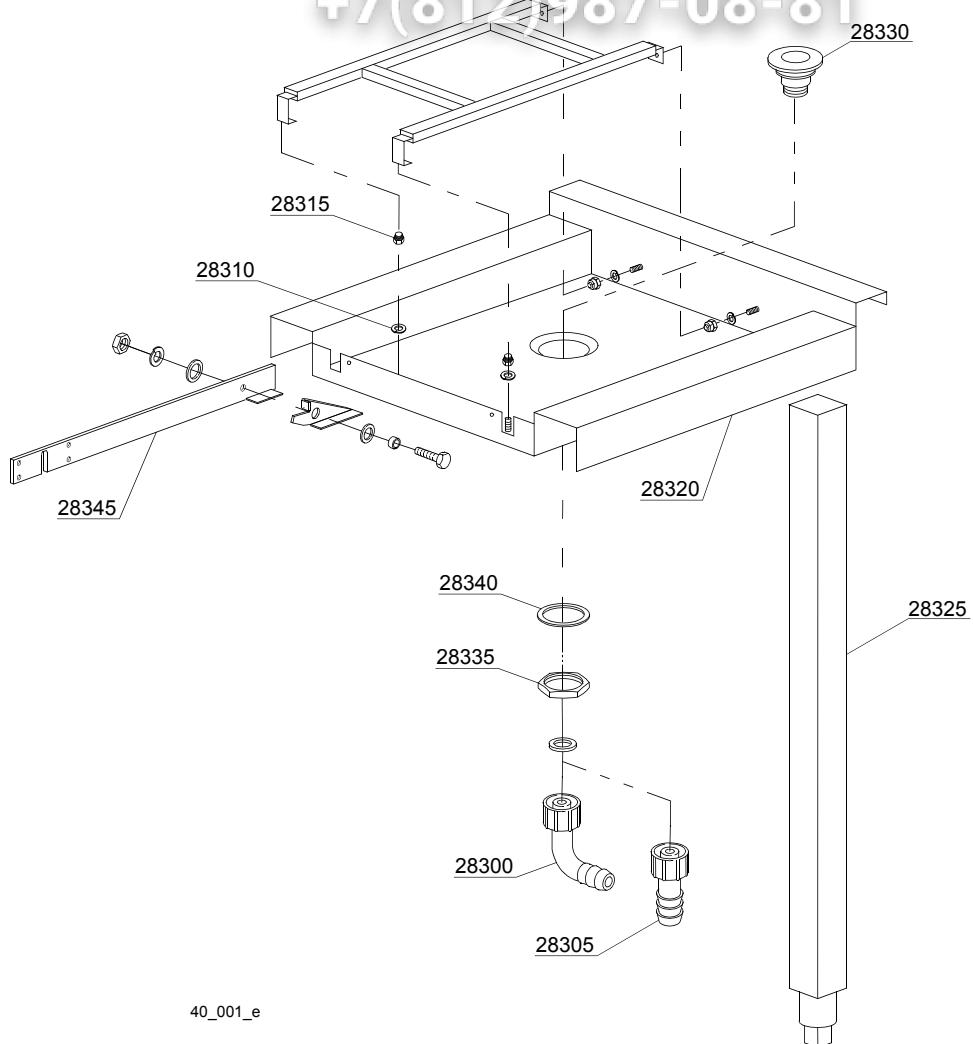
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22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98
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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|----------|---------|-------|------|--------|------|-------------------------------|
| Module: Angle loading table 90° - LC 98 | | | | | | | |
| [151,160,210,250,300,310,300LC,310LC,380,380LC,400,440,440LC,510,510LC,540,540LC] | | | | | | | |
| 28300 | 15613 | | - | | 98 | | 1" 1/4x30 nylon elbow |
| 28305 | 15613/A | | - | | 98 | | Fitting exauster |
| 28310 | 3003024 | | - | | 98 | | Washer |
| 28315 | 3003025 | | - | | 98 | | Bush |
| 28320 | 3009250 | | - | | 98 | | Platform |
| 28325 | 3009608 | | - | | 98 | | Leg assembly |
| 28330 | 10200113 | | - | | 98 | | Floor drain |
| 28335 | 10200114 | | - | | 98 | | Floor drain nut |
| 28340 | 10200173 | | - | | 98 | | Gasket 75x58x2 |
| 28345 | 3003071 | | - | | 98 | | Clip support arm (LC98 table) |

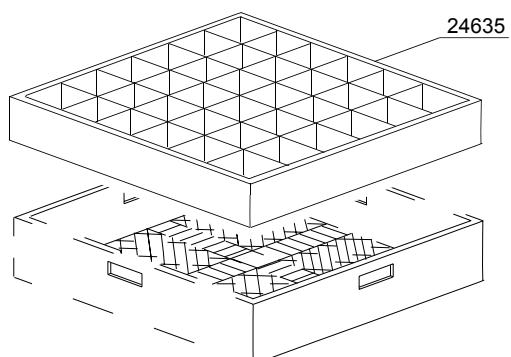
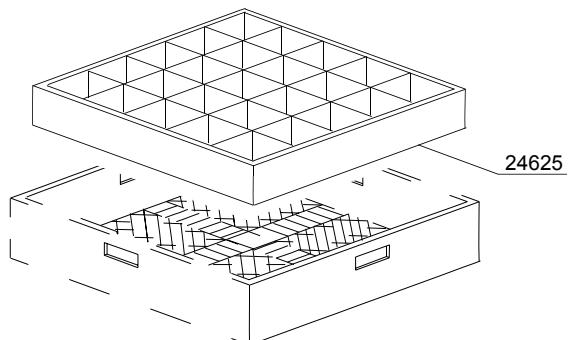
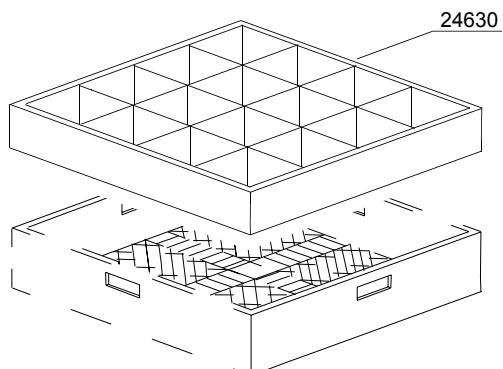
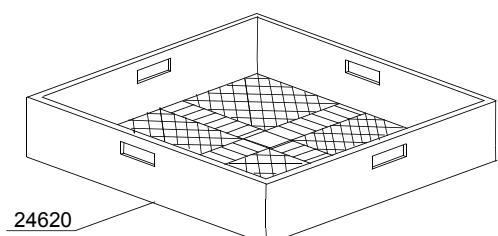
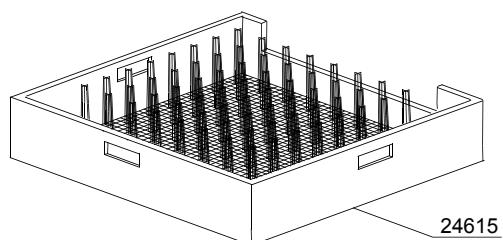
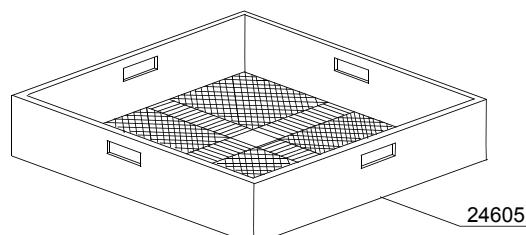
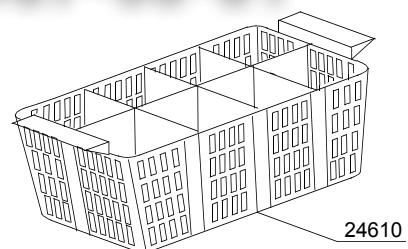
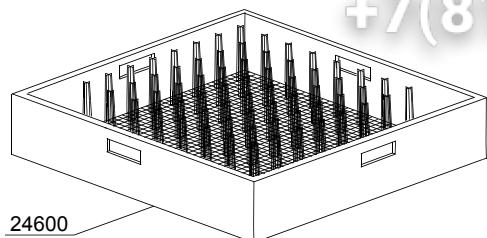
em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

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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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| ID | P-code | SN from | SN to | Mod. | Acces. | Volt | Description |
|--|--------|---------|-------|------|--------|------|--|
| Module:Baskets [151,160,210,250,300,310,300LC,310LC,310C,30,380LC,40,440LC,50,510LC,540,540LC,UX-220,BB 2500] | | | | | | | |
| 24600 | C40 | | - | | | | Place conveyor basket |
| 24605 | C41 | | - | | | | Tight mesh conveyor basket for cutlery |
| 24610 | C47 | | - | | | | Small 8 place cutlery basket |
| 24615 | C43 | | - | | | | 535mm tray conveyor basket |
| 24620 | C44 | | - | | | | Mod.07 universal conveyor basket |
| 24625 | C112 | | - | | | | 5x5 vertical glass conveyor basket |
| 24630 | C113 | | - | | | | 4x4 vertical glass conveyor basket |
| 24635 | C114 | | - | | | | 6x6 vertical glass conveyor basket |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

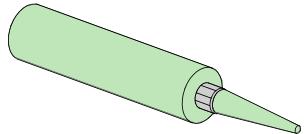
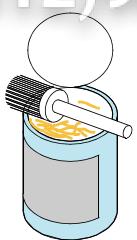
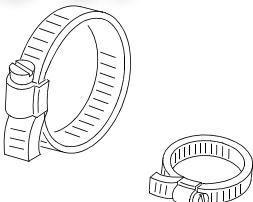
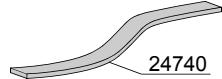
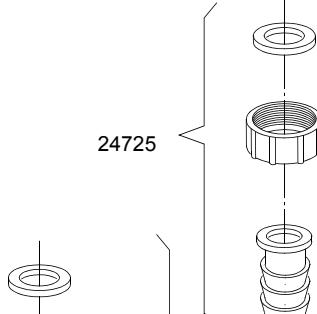
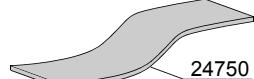
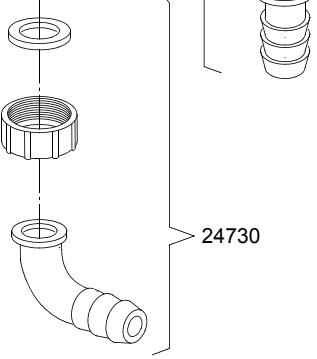
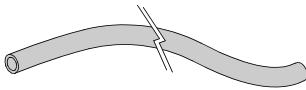
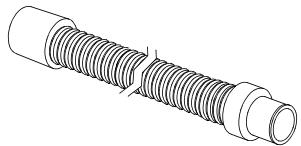
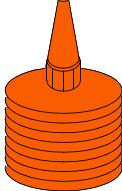
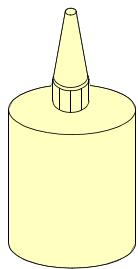
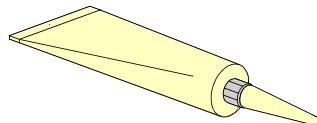
22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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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| | | |
|---|---|---|
|  |  |  |
| 24700 | 24705 | 24760 |
|  |  |  |
| 24740 | 24745 | 24725 |
|  | |  |
| 24750 | | 24730 |
|  |  | |
| 24755 | 24735 | |
|  |  |  |
| 24765 | 24770 | 24775 |

00_002_e

| ID | P-code | SN from | SN to | Mod | Acces. | Volt | Description |
|--|----------|---------|-------|-----|--------|------|---|
| Module:Accessory | | | | | | | |
| [151,160,210,250,300,310,300LC,310LC,380,380LC,400,440,440LC,510,510LC,540,540LC,BX230,BX280,BX300,UX-220,BB 2500,TX1000,KT1000,TX1500,KT1500] | | | | | | | |
| 24700 | --- | | - | | | | Silicone UNI 9610 - UNI 9611 |
| 24705 | --- | | - | | | | Grease for higt termperatures CCIAA 629224 |
| 24705 | --- | | - | | | | Grease for food - Loctite 8104 Cat. N° 26560 |
| 24725 | 15613/A | | - | | | | Fitting exauster |
| 24730 | 15613 | | - | | | | 1" 1/4x30 nylon elbow |
| 24735 | 10727 | | - | | | | Exauster pipe Ø 24mm |
| 24735 | 10200112 | | - | | | | Exauster pipe Ø 32mm |
| 24740 | 15750 | | - | | | | 20x2 self-stick mousse |
| 24745 | 15751 | | - | | | | 20x4 self-stick mousse |
| 24750 | 15752 | | - | | | | 60x2 self-stick mousse |
| 24755 | 2907350 | | - | | | | Flexible pipe EPDM Ø12 |
| 24755 | 2907352 | | - | | | | Flexible pipe EPDM Ø12 - WRAS |
| 24755 | 2907353 | | - | | | | Flexible pipe EPDM Ø12 |
| 24760 | 11807 | | - | | | | Steel hose clamp 15/24 |
| 24760 | 11806 | | - | | | | Steel hose clamp 25/40 |
| 24760 | 11810 | | - | | | | Steel hose clamp 40/60 |
| 24760 | 11824 | | - | | | | Steel hose clamp 50/70 |
| 24760 | 2902491 | | - | | | | Steel hose clamp 60/80 |
| 24765 | --- | | - | | | | -50°C +150°C threads dope |
| 24770 | --- | | - | | | | Loctite 542 Cat.N° 54246 - DIN-DVGW 86.02 e 125 |
| 24770 | --- | | - | | | | Loctite 243 Cat.N° 18937 - 19386 |
| 24775 | --- | | - | | | | Loctite 511 Cat.N° 24003 - DIN-DVGW 86.01 e 125 |
| 24775 | --- | | - | | | | Loctite 577 Cat.N° 25392 |

em=ELECTROMECHANICAL SWITCHES, uw=LOWER AND UPPER WASHER

22=22

sc9=STEAM CONDENSER - LC 91, csa=CONVEYOR SPEED ADJUSTING - LC 101, 972=90°MOTORIZED CHAIN CONVEYOR - LC 97/2, 973=180°MOTORIZED CHAIN CONVEYOR - LC 97/3, 974=DRYER WITH 90° MOTORIZED CHAIN CONVEYOR - LC 97/4, 975=DRYER WITH 180° MOTORIZED CHAIN CONVEYOR - LC 97/5, d9=DRYER - LC 90, d92=DRYER - LC 90/2, cw=ADDITIONAL BOILER FOR COLD WATER SUPPLY, dvgw=DVGW VALVE SYSTEM, szc9=SPLASH ZONE WITH CILINDER - LC 94, sz9=SPLASH ZONE - LC 93, ti=TANK INSULATION, ds=DOUBLE SKIN, bp=BOOSTER PUMP, sdn3=DISPENSER SYSTEM SDN-3, 98=ANGLE LOADING TABLE - LC 98

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