Electrolux PROFESSIONAL

Warewashing
Large pre-wash zone for green&clean multi-rinse Rack Type with Energy Saving Device, ZERO LIME

ITEM #

MODEL #

NAME #

SIS #

AIA #

535037 (NLPWEEW)

Large pre-wash zone for green&clean Multi Rinse Rack Type Dishwasher with Energy Saving Device, ZERO LIME Device, WRAS/ Watermark approval

Main Features

- Deep drawn pressed tank with fully rounded corners, sloped towards the drain to prevent dirt build-up, provides fast drainage in just a few minutes. With no welding points the pressed tank offers a guaranteed water tight solution.
- Manual process of pre-wash spraying replaced by automatic prewash module before the main wash section.
- Pre-wash section uses cold water so food remains are not "baked" onto the plates in order to have better pre-wash performance.
- Large counter balanced inspection door allows unrestricted all-round access to the internal area. Door is insulated with injected foam. This adds strength as well as reduces noise and heat loss.
- IP25 protection against water jets, solid objects and small animals (larger than 6 mm).
- Built-in drain valve in the tanks allows automatic dump and fill to refresh the water in the tank without any interruption of the washing process.
- Automatic drain, clean and sanitize cycles featured as standard. The internal chamber, including the internal door is completely cleaned or sanitized avoiding bacteria proliferation for maximum hygiene and reducing manual work/time for operator.
- The feeding direction can be either left to right or right to left as it's reversible on site.
- Adjustable feet for full access underneath the machine for cleaning.

Construction

- All main components made in heavy duty anti-corrosive 304 type stainless steel: internal chamber, external, front and side panels, pre-wash arms and rack transportation system.

Sustainability

- The unit must be connected with Electrolux Professional green&clean multi-rinse rack type dishwasher with Energy Saving Device and ZERO LIME device.
- Automatic Descaling Cycle ensures total scale removal from the hydraulic circuit and the pre-wash chamber allowing ultimate performances and lower energy consumption thanks to highly efficient heating elements.
- Multi-stage advanced filtering system removes soil from the pre-wash water providing cleaner water thus ensuring better washing performance.
- The unit is built on modularity concept to easily connect with multi-rinse rack type dishwasher without any modification including power, inlet water, drain water, detergent and rinse aid connections.
- Auto-start/stop ensures that the zone runs only when a rack is passing through it. This reduces both water, energy consumption and noise.

Optional Accessories

APPROVAL:

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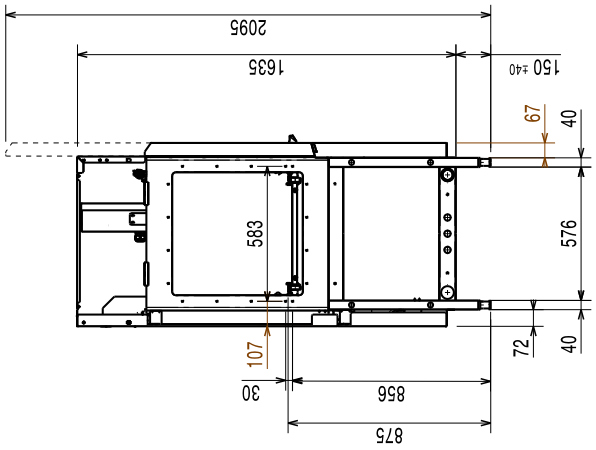
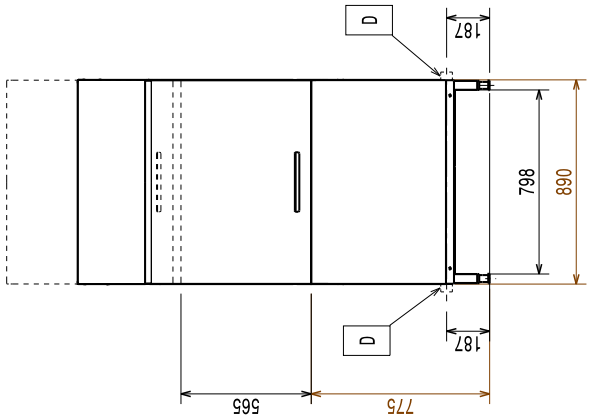
Front

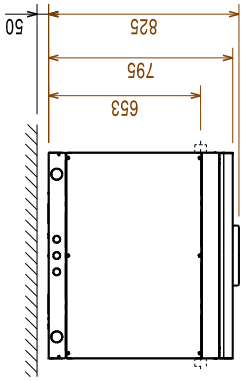


Side



CWI = Cold Water Inlet
D = Drain
EI = Electrical inlet (power)
EO = Electrical Outlet
EQ = Equipotential screw
ES = Electrical signal IN/OUT
HWI = Hot water inlet
U = USB port
WI = Water inlet

Top



Electric

Supply voltage:	
535037 (NLPWEEW)	380-415 V/3N ph/50 Hz
Default Installed Power:	15.5 kW
Pre-wash tank heating elements:	14 kW

Pre-wash tank heating elements are activated only during sanitation cycle.

Pre-wash pump size:	1.5 kW

Water:

Pre-wash tank size:

Key Information:

Pre-wash temperature:	10 - 40 °C
External dimensions, Width:	890 mm
External dimensions, Depth:	825 mm

For transportation purpose only, the depth can be reduced to 795mm by removing the door handle.

External dimensions, Height:	1785 mm
Height with door open:	2095 mm
Charging hole size (width):	530 mm
Charging hole size (height):	490 mm
Net weight:	163 kg
Shipping weight:	168 kg
Shipping height:	2030 mm
Shipping width:	1030 mm
Shipping depth:	910 mm
Shipping volume:	1.9 m³

Reference norm used to measure the noise: IEC60335-2-58 annex AA.

Sustainability

Noise level:	<62 dBA

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

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