

Warewashing
Medium pre-wash zone for green&clean
Dual Rinse Rack Type Dishwasher
(Marine)

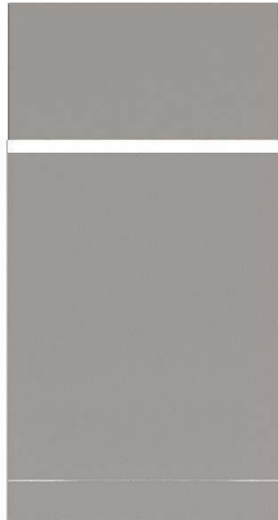
ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



- 535130 (NMPWDRE5M)** Medium pre-wash zone for green&clean Dual Rinse Rack Type Dishwasher, 50Hz - Marine
- 535131 (NMPWDRE6M)** Medium pre-wash zone for green&clean Dual Rinse Rack Type Dishwasher, 60Hz - Marine

Short Form Specification

Item No. _____

Unit to be Electrolux green&clean medium pre-wash module suitable to be installed with Electrolux green&clean dual rinse rack type dishwasher. The pre-wash section uses only cold water providing to upper and lower arms so food remains are not "baked" onto the plates in order to have better pre-wash performance. Insulated door with easy access for silent operation and heat preservation. CLEAR BLUE filtering system removes majority of soil from the wash water to ensure clean water for long time. Built-in drain valve in the tank allows automatic dump and fill to refresh the water in the tank without interruption. Standard end of the day self-cleaning cycle to wash chamber completely including the internal door. Suitable for any feeding direction of the dishwasher thanks to easy reversibility on-site. Full pre-arrangement to be connected with Electrolux green&clean dual rinse rack type dishwasher without any modification.

Main Features

- Adjustable feet for full access underneath the machine for cleaning.
- 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.
- Pre-wash section uses cold water so food remains are not "baked" onto the plates in order to have better pre-wash performance.
- Manual process of pre-wash spraying replaced by automatic prewash module before the main wash section.
- The feeding direction can be either left to right or right to left as it's reversible on site.
- 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.
- 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.
- 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.
- The unit must be connected with dual rinse rack type dishwasher.

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.
- The unit is built on modularity concept to easily connect with dual rinse rack type dishwasher without any modification including power, inlet water, drain water, detergent and rinse aid connections.

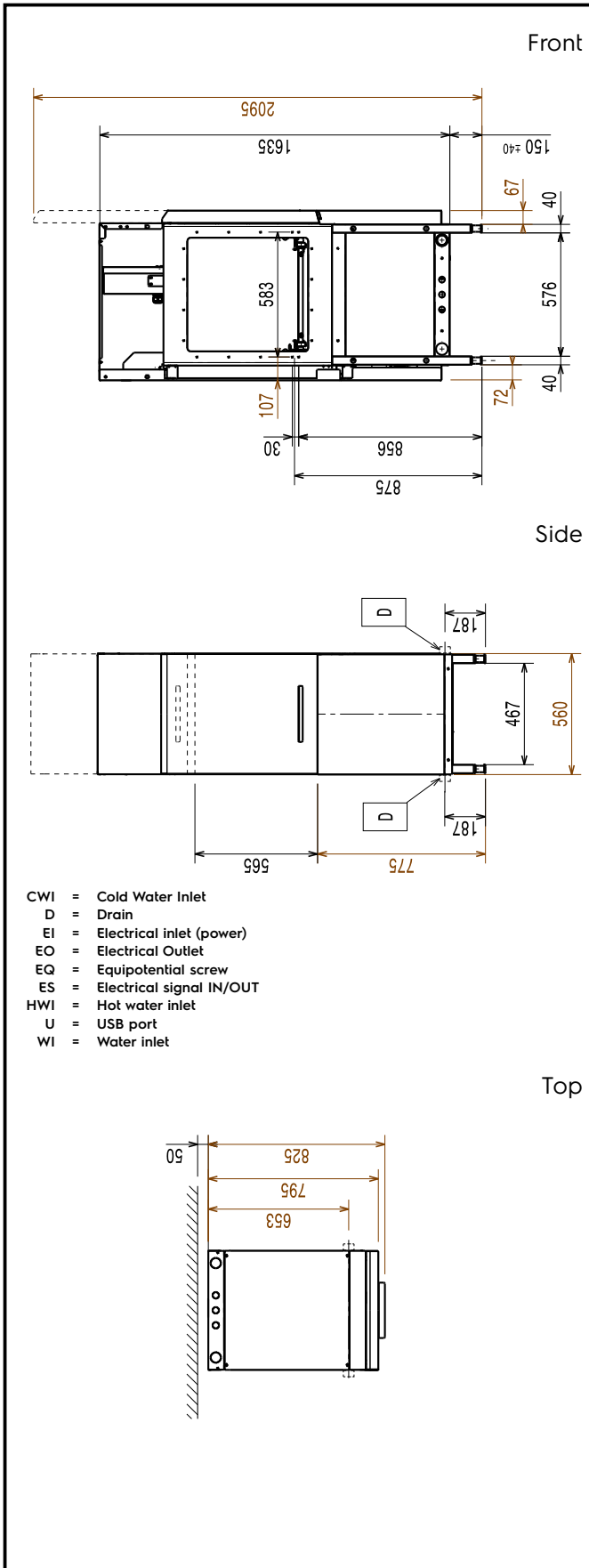
Sustainability

- Auto-start/stop ensures that the zone runs only when a rack is passing through it. This reduces both water, energy consumption and noise.
- Multi-stage advanced filtering system removes soil from the pre-wash water providing cleaner water thus ensuring better washing performance.

Optional Accessories

- Kit to convert pre-wash module PNC 865281 to wash module

APPROVAL: _____



Electric

Supply voltage:

535130 (NMPWDRE5M)	400 V/3 ph/50 Hz
535131 (NMPWDRE6M)	440 V/3 ph/60 Hz

Default Installed Power: 7.37 kW

Pre-wash tank heating elements:

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

Pre-wash pump size:

535130 (NMPWDRE5M)	0.37kW
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Water:

Pre-wash tank size:

535130 (NMPWDRE5M)	35l
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Key Information:

Pre-wash temperature:

535130 (NMPWDRE5M)	10-40°C
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External dimensions, Width: 560 mm

External dimensions, Depth: 825 mm

For transportation purpose only, the depth can be reduced to 795mm by 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: 104 kg

Shipping weight:

535130 (NMPWDRE5M)	126 kg
535131 (NMPWDRE6M)	122 kg

Shipping height:

535130 (NMPWDRE5M)	2025 mm
535131 (NMPWDRE6M)	2030 mm

Shipping width: 910 mm

Shipping depth:

535130 (NMPWDRE5M)	695 mm
535131 (NMPWDRE6M)	700 mm

Shipping volume:

535130 (NMPWDRE5M)	1.28 m ³
535131 (NMPWDRE6M)	1.29 m ³

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

Sustainability

Noise level: <62 dBA