

## Warewashing Medium pre-wash zone for green&clean multi-rinse Rack Type with Ventless Heat Pump, ZERO LIME Device

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



**535033 (NMPWEV)**

Medium pre-wash zone for  
green&clean Multi Rinse  
Rack Type Dishwasher with  
Ventless Heat Pump, ZERO  
LIME Device, WRAS/  
Watermark approval

### Short Form Specification

#### Item No.

Unit to be green&clean medium pre-wash module suitable to be installed with green&clean multi-rinse rack type dishwasher having Ventless Heat Pump. Electrical characteristics to be \_ 400V three phase operation. 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. ZERO LIME device automatically de-scales the whole hydraulic circuit and the pre-wash chamber. 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 green&clean multi-rinse rack type dishwasher without any modification.

### Main Features

- The unit must be connected with multi-rinse rack type dishwasher with Ventless Heat Pump and Automatic Descaling Device.
- 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



- 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.

APPROVAL: \_\_\_\_\_



**Electrolux**  
PROFESSIONAL

**Warewashing**  
**Medium pre-wash zone for green&clean multi-**  
**rinse Rack Type with Ventless Heat Pump,**  
**ZERO LIME Device**

### Optional Accessories

- Kit to convert pre-wash module to wash module

PNC 865281



#### Electric

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

**Supply voltage:** 380-415 V/3N ph/50 Hz

**Pre-wash tank heating elements:** 7 kW

**Default Installed Power:** 7.37 kW

**Pre-wash pump size:** 0.37 kW

#### Water:

**Pre-wash tank size:**

#### Key Information:

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

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

**Height with door open:** 2100 mm

**Charging hole size (width):** 530 mm

**External dimensions, Width:** 560 mm

**External dimensions, Depth:** 825 mm

**External dimensions, Height:** 2020 mm

**Charging hole size (height):** 490 mm

**Net weight:** 113 kg

**Shipping weight:** 130 kg

**Shipping height:** 2240 mm

**Shipping width:** 700 mm

**Shipping depth:** 910 mm

**Shipping volume:** 1.43 m<sup>3</sup>

**Pre-wash temperature:** 10 - 40 °C

#### Sustainability

**Noise level:** <62 dBA



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

2025.06.30