

Warewashing Corner drying zone for dual rinse rack type dishwasher





535099 (NCDDRE5)

Corner drying zone for green&clean Dual Rinse Rack Type Dishwasher

Short Form Specification

Item No.

Unit to be Electrolux green&clean corner dryer suitable to be installed with Electrolux green&clean dual rinse rack type dishwasher. Unit must be installed together with a 90° or 180° dishwasher driven curve. Conveyor system guaranteed by a toothed drive belt connected to the dishwasher. Dryer uses internal and external air to provide good drying result without high energy consumption. Construction in AISI 304 stainless steel. 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

- Electronically controlled to optimize drying results.
- Full accessibility to the interior of the tunnel and hygienic design to facilitate cleaning.
- Drying zone removes most of water from the crockery through a high powered fan that extracts dry air from outside mixing it with the internal air, thus providing dry plates at a temperature cool enough to handle safely.
- Dryer must always be ordered with a 90° or 180° dishwashing driven curve.
- IP25 protection against water jets, solid objects and small animals (larger than 6 mm).
- The feeding direction can be either left to right or right to left as it's reversible on site.
- Unit to be placed between dual rinse rack type dishwasher and handling system.

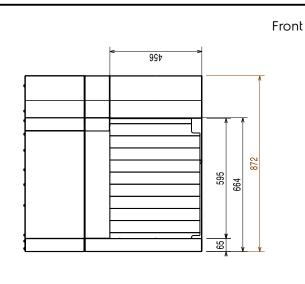
Construction

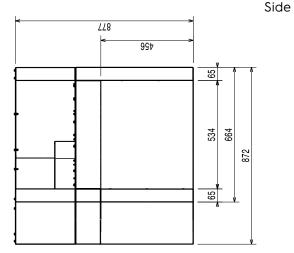
- The chamber is pressed with fully rounded corners without internal pipes and therefore no hidden dirt traps.
- All main components made in heavy duty anticorrosive 304 type stainless steel: internal chamber, external, front and side panels and rack transportation system.
- The unit is built on modularity concept to easily connect with dual rinse rack type dishwasher without any modification including power, inlet water, drain water, detergent and rinse aid connections.

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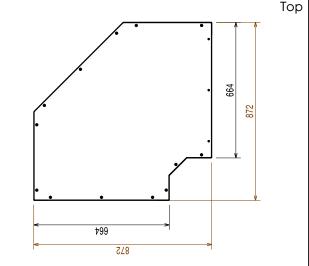
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EI = Electrical inlet (power)
EO = Electrical Outlet
EQ = Equipotential screw
ES = Electrical signal IN/OUT

o oob port



Electric

Supply voltage:

535099 (NCDDRE5) 380-415 V/3N ph/50 Hz

Default Installed Power:8.5 kWDryer heating elements:8.25kWDrying fan power:70°C

Key Information:

IEC60335-2-58 annex AA.

Dryer air flow: 750m3/h Dryer air temperature: 70°C External dimensions, Width: 872 mm External dimensions, Depth: 872 mm External dimensions, Height: 877 mm 62 kg Net weight: Shipping weight: 61 kg Shipping height: 1020 mm Shipping width: 930 mm Shipping depth: 940 mm Shipping volume: 0.89 m³ <62 dBA Noise level: Reference norm used to measure the noise:

