

Warewashing
Large drying zone with door for
green&clean Dual Rinse Rack Type
Dishwasher (Marine)

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____


535136 (NLDDRE5M)

Large drying zone with door for green&clean Dual Rinse Rack Type Dishwasher, 50Hz - Marine

535139 (NLDDRE6M)

Large drying zone with door for green&clean Dual Rinse Rack Type Dishwasher, 60Hz - Marine

Short Form Specification

Item No. _____

Unit to be Electrolux large dryer suitable to be installed with Electrolux green&clean dual rinse rack type dishwasher. Dryer uses internal and external air to provide good drying result without high energy consumption. Insulated door with easy access for silent operation and heat preservation. 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.

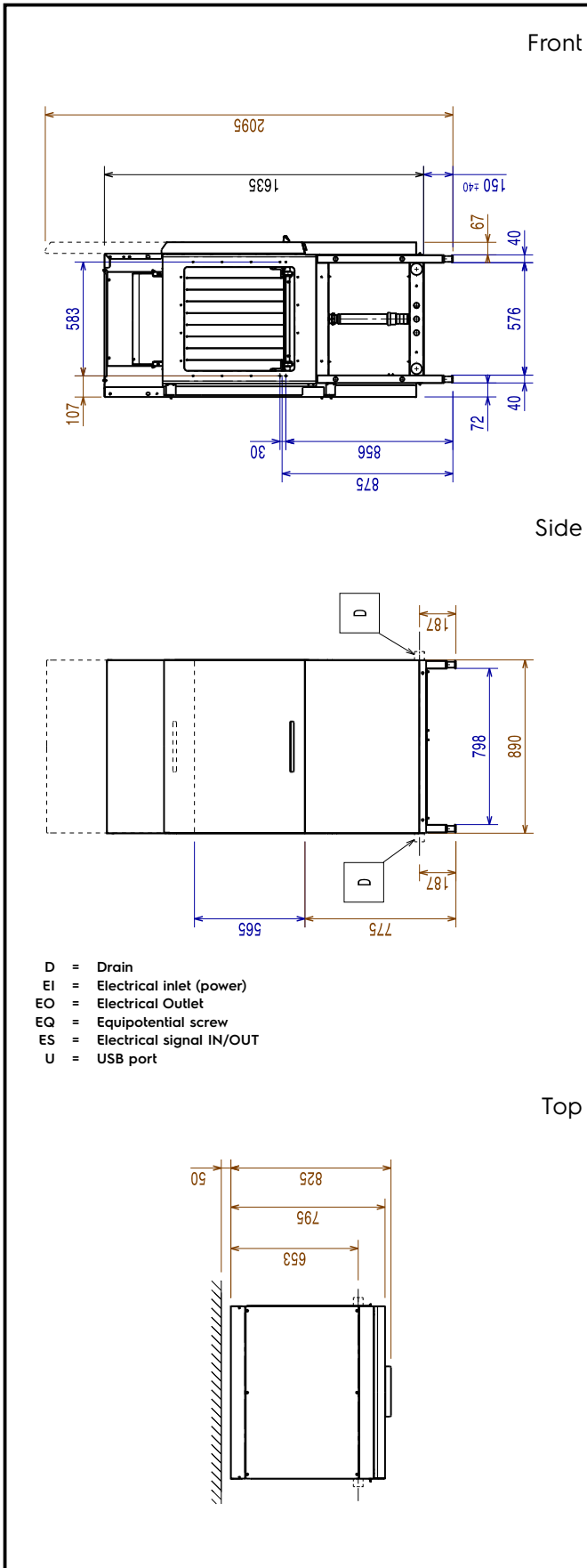
Main Features

- Adjustable feet for full access underneath the machine for cleaning.
- Electronically controlled to optimize drying results.
- 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.
- 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.
- 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.
- 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 anti-corrosive 304 type stainless steel: internal chamber, external, front and side panels, door 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.

APPROVAL: _____



Electric

Supply voltage:	
535136 (NLDDRE5M)	400 V/3 ph/50 Hz
535139 (NLDDRE6M)	440 V/3 ph/60 Hz
Default Installed Power:	8.5 kW
Dryer heating elements:	
535136 (NLDDRE5M)	8.25kW
Drying fan power:	
535136 (NLDDRE5M)	0.19kW

Key Information:

Dryer air flow:	
535136 (NLDDRE5M)	750m ³ /h
Dryer air temperature:	
535136 (NLDDRE5M)	70°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
Net weight:	116 kg
Shipping weight:	139 kg
Shipping height:	
535136 (NLDDRE5M)	2030 mm
535139 (NLDDRE6M)	2025 mm
Shipping width:	910 mm
Shipping depth:	
535136 (NLDDRE5M)	1030 mm
535139 (NLDDRE6M)	1025 mm
Shipping volume:	
535136 (NLDDRE5M)	1.9 m ³
535139 (NLDDRE6M)	1.89 m ³

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

Sustainability

Noise level:	<62 dBA
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