FROFESSIONAL

Warewashing Single rinse rack type dishwasher, 200 racks/hour, electric - 60Hz (380-400V)



Short Form Specification

Item No.

Unit to be Electrolux Professional single rinse rack type dishwasher. Operation direction from left to right or right to left. Single rinse with built-in stabilized pressure valve ensures the right rinsing pressure for optimum hygiene results. Powerful wash pump and specially designed wash spray arms guarantee cleaning. Washing is done with water circulating at 55-65°C. Final rinsing is done with clean water heated up to 80-90°C. Low rinse water consumption of 1.5 liter per rack at maximum speed of 200racks/hour. Double skin counter-balance door has heat and noise insulation with easy internal access.

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	

Main Features

- Adjustable feet for full access underneath the machine for cleaning.
- Easy-to-use control panel.
- The feeding direction can be either left to right or right to left as it's reversible on site.
- All internal components: wash and rinse arms, tank filters, curtains can be easily removed for cleaning.
- Maximum capacity per hour of 200 racks.
- Easy service from front and top.

Construction

- All main components made in heavy duty anticorrosive 304 type stainless steel: external front, side panels and internal chambers, wash and rinse arms, doors and rack transportation system.
- Dishwasher structure is held with stainless steel frame to provide long-term sturdiness.
- IPx4 water protection.
- The unit is built on modularity concept for easy to add dryer module on-site.
- Double skin insulated door reduces noise and heat loss.

Sustainability

- Auto-start/stop equipped in different zones ensures that the zone runs only when a rack is passing through it. This reduces water, energy, chemical consumption and noise.
- Single rinse with stabilized pressure valve guarantees rinse water consumption of 1.5 liters/ rack regardless of inlet water pressure to ensure low energy, water, detergent and rinse aid consumption.
- Built-in stabilized pressure valve ensures constant pressure throughout the rinsing cycle regardless of inlet water pressure.

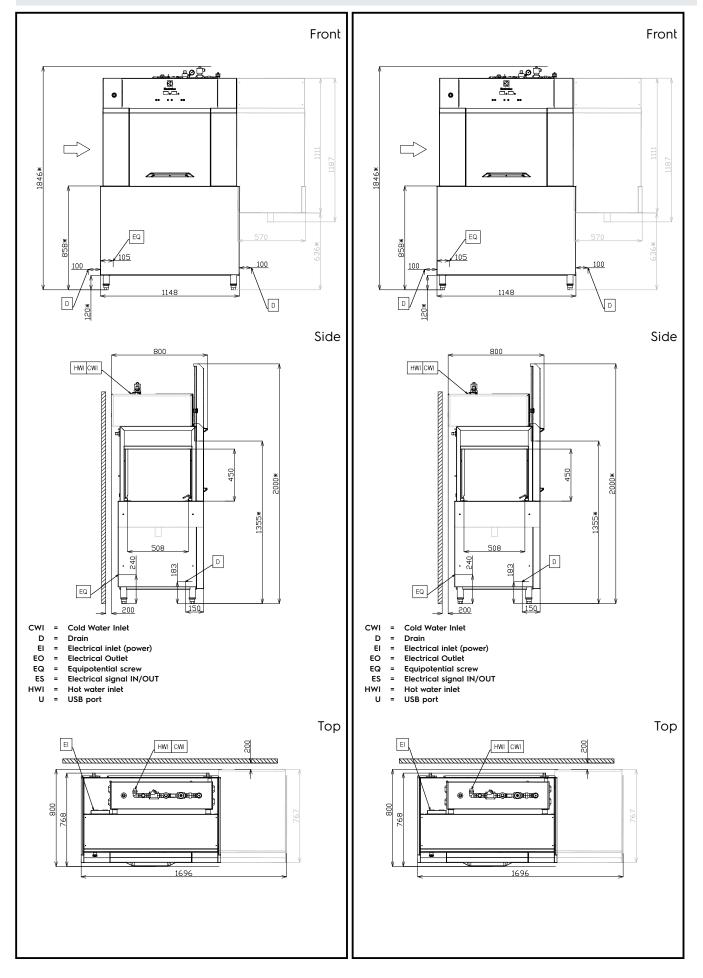
Optional Accessories

 Medium hot air blower without door for single rinse Rack Type Dishwasher, electric,570mm, 4.5kW,380-400V/ 60Hz/3N (APAC & LA)

APPROVAL:



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Electric

Supply voltage: 520424 (ESR20EL6) 520425 (ESR20ER6) Default Installed Power: Wash tank heating elements: Wash pump size: Boiler heating elements:	380-400 V/3N ph/60 Hz 380-400 V/3N ph/60 Hz 46 kW 7.5 kW 1.9 kW 36 kW
Water:	
Flow rate of wash pump: Inlet hot water line size: Drain line size: Inlet water supply pressure: Inlet water supply temperature (wash and rinse): The higher the temperature, the fa Recommended temperature of 50	
Inlet water supply hardness:	0 °fH / 0°dH
Wash tank size:	901
Rinse water consumption:	300 l/h
Key Information:	
Rinsing temperature:	80-90 °C
Productivity per hour (max	
speed):	200racks/3600dishes
1st wash temperature:	
External dimensions, Width:	1148 mm
External dimensions, Depth:	800 mm
External dimensions, Height:	1846 mm
Height with door open:	2000 mm
Charging hole size (width):	508 mm
Charging hole size (height):	450 mm
Net weight:	258 kg
Shipping weight:	342.5 kg
Shipping height: Shipping width:	2010 mm 850 mm
Shipping depth:	1460 mm
Shipping volume:	2.49 m ³
Shipping volume.	2.47 111
Air Emission:	
Air flow:	170 m³/h
Air temperature: Air humidity:	45 °C 100%

Rinse water consumption at max speed (I/rack):

