**510501 (RPMWC)**

Remote prewash module, with cord conveyor

Main Features

- Pre-wash section uses cold water so food remains are not "baked" onto the plates in order to have better pre-wash performance.
- The feeding direction can be either left to right or right to left as it's reversible on site.
- Designed to be connected between Electrolux Professional green&clean rack type dishwasher and motorized handling system.
- The unit is installed as part of the motorized handling system and fully operates in synchronization with the rack type dishwasher.
- Separated pre-wash module reduces the risk of foaming in the rack type dishwasher.
- The baskets pass automatically through the pre-wash zone with a cord conveyor system.
- The remote installation as a part of the handling system outside of the rack type dishwasher to optimize the dishwashing layout without affecting the performance.
- Full accessibility to the interior of the module and all internal components can be easily removed for cleaning thanks to the hinged door.
- Unit has separate operation control while power and signal connection can be taken from the rack type.
- 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.

Construction

- Door is insulated with injected foam. This adds strength as well as reduces noise and heat loss.
- Adjustable feet for full access underneath the machine for cleaning.
- Curtains equipped in both entrance and exit avoid water splashing out.
- All main components made in heavy duty anti-corrosive 304 type stainless steel: internal chamber, external, front and side panels, pre-wash arms and door.



A focus on sustainability

Sustainability

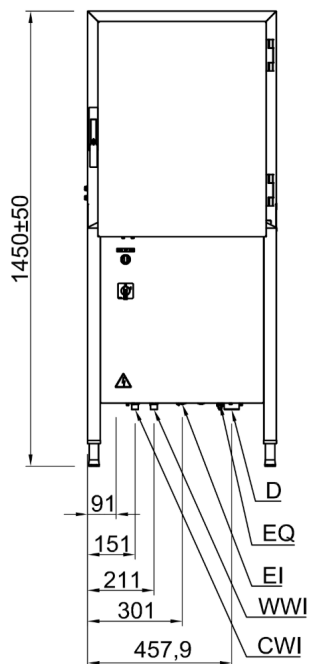
- Auto-start/stop ensures that the zone runs only when a rack is passing through it. This reduces both water, energy consumption and noise.
- Simple operation control panel.
- Manual process of pre-wash spraying replaced by automatic pre-wash module.

Technical specifications

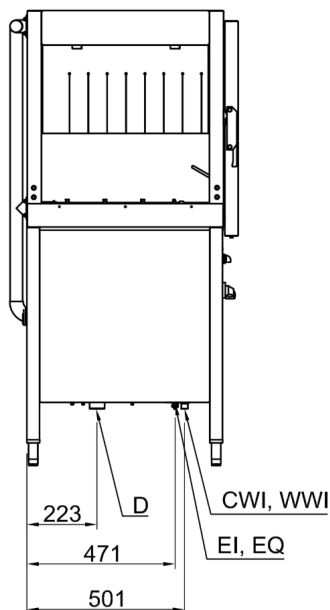
Electric	
Supply voltage:	220-230 V/1N ph/50 Hz
Default Installed Power:	0.9 kW
Pre-wash pump size:	[[TechSpec].sSWWashPumpP VALUE NOT FOUND] kW
Water:	
Pre-wash tank size:	[[TechSpec].sFWTankCap VALUE NOT FOUND] l
Key Information:	
External dimensions, Width:	600 mm
External dimensions, Depth:	726 mm
External dimensions, Height:	1450 mm
Height with door open:	[[TechSpec].fHOpenDoor VALUE NOT FOUND] mm
Charging hole size (width):	[[TechSpec].fChargeHoleW VALUE NOT FOUND] mm
Charging hole size (height):	[[TechSpec].fChargeHoleH VALUE NOT FOUND] mm
Net weight:	93.5 kg
Shipping weight (gross):	98 kg
Shipping height:	1600 mm
Shipping width:	850 mm
Shipping depth:	730 mm
Shipping volume:	0.99 m³
Pre-wash temperature:	[[TechSpec].fSWTempMin VALUE NOT FOUND] - [[TechSpec].fSWTempMax VALUE NOT FOUND] °C
Sustainability	
Noise level:	<70 dBA

Installation drawings

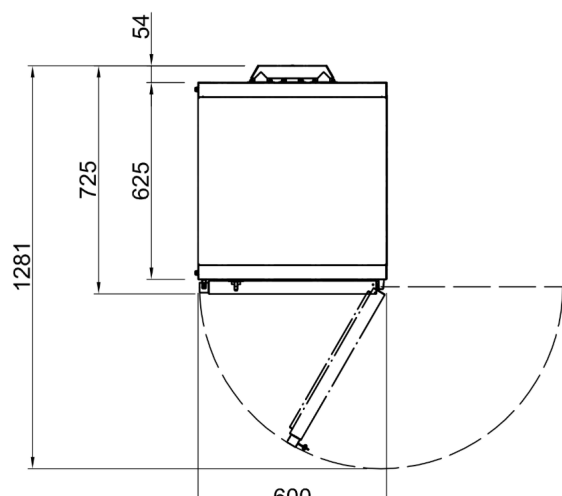
Front



Side



Top



D = Drain
HWI = Hot water inlet
EO = Electrical Outlet
U = USB port

EI = Electrical inlet (power)
 EQ = Equipotential screw
 CWI = Cold Water Inlet
 ES = Electrical signal IN/OUT