

Warewashing Corner drying zone for Zanussi multi-rinse Rack Type Dishwasher

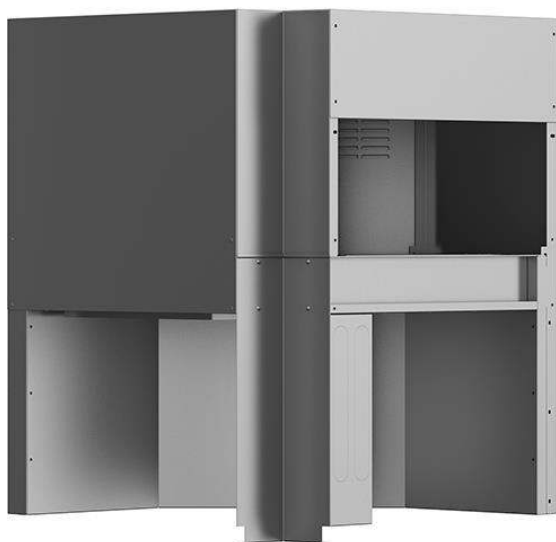
ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



534057 (NCDE)

Corner drying zone for
Zanussi multi-rinse Rack Type
Dishwasher

Short Form Specification

Item No. _____

Unit to be Zanussi corner dryer suitable to be installed with Zanussi multi-rinse rack type dishwasher. Electrical characteristics to be ___ 400V three phase operation. 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. Entire 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 Zanussi multi-rinse rack type dishwasher without any modification.

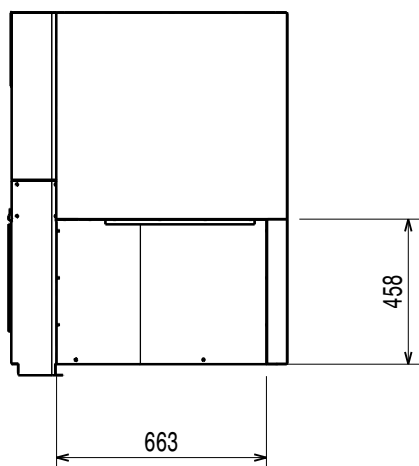
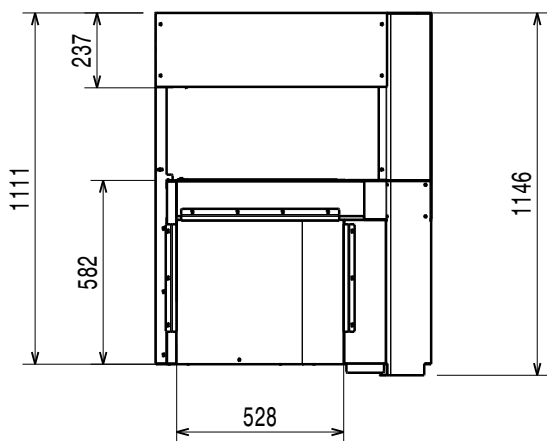
Main Features

- Unit to be placed between multi-rinse rack type dishwasher and handling system.
- All main components made in heavy duty anti-corrosive 304 type stainless steel: internal chamber, external, front and side panels and rack transportation system.
- Dryer must always be ordered with a 90° or 180° dishwashing driven curve.
- 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.
- Electronically controlled to optimize drying results.
- Full accessibility to the interior of the tunnel and hygienic design to facilitate cleaning.
- 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.

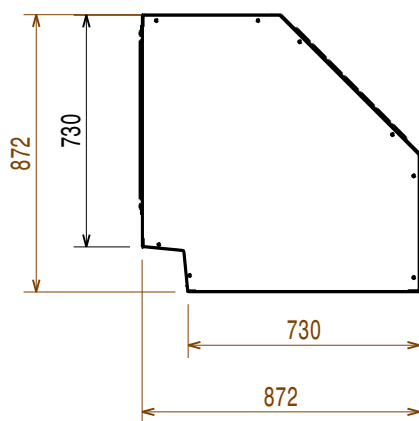
Construction

- The chamber is pressed with fully rounded corners without internal pipes and therefore no hidden dirt traps.
- The unit is built on modularity concept to easily connect with multi-rinse rack type dishwasher without any modification including power connection.

APPROVAL: _____

Front

Side


- EI** = Electrical inlet (power)
- EO** = Electrical Outlet
- EQ** = Equipotential screw
- ES** = Electrical signal IN/OUT
- U** = USB port

Top


Electric

Supply voltage:	534057 (NCDE)	380-415 V/3N ph/50 Hz
Default Installed Power:		8.5 kW
Dryer heating elements:		8.25 kW
Drying fan power:		0.23 kW

Key Information:

Dryer air flow:	1200 m³/h
Dryer air temperature:	82 °C
External dimensions, Width:	872 mm
External dimensions, Depth:	872 mm
External dimensions, Height:	2020 mm
Charging hole size (width):	530 mm
Charging hole size (height):	490 mm
Net weight:	65 kg
Shipping weight:	74 kg
Shipping height:	1280 mm
Shipping width:	960 mm
Shipping depth:	940 mm
Shipping volume:	1.16 m³

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

Sustainability

Noise level:	<62 dBA
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