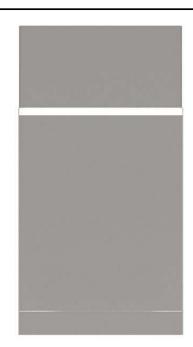


# Warewashing Medium hot air blower zone without door for single rinse Rack Type dishwasher

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA #	
AIA #	_



534059 (NMHSDRE56)

Medium hot air blower zone without door for single rinse Rack Type dishwasher, 50Hz & 60Hz

# **Short Form Specification**

### Item No.

Unit to be medium hot air blower without door suitable to be installed with single rinse rack type dishwasher. Electrical characteristics to be \_ 400V three phase, 50Hz & 60Hz operation. The addition of the external air reduces the internal humidity thus increasing the drying efficiency 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 single rinse rack type dishwasher without any modification.

## **Main Features**

- 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.
- All main components made in heavy duty anticorrosive 304 type stainless steel: internal chamber, external, front and side panels and rack transportation system.
- 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 single 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.

# Sustainability



 The unit is built on modularity concept to easily connect with single-rinse rack type dishwasher without any modification including power connection.

# **Optional Accessories**

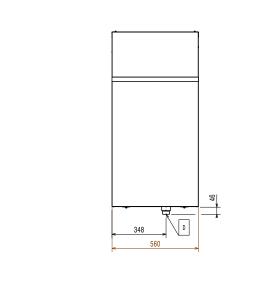
- Plain undershelf with hole for drain for Hot Air Blower, 560
- Grid undershelf for Hot Air PNC 863229 ☐ Blower, 555 mm
- Pair of legs for long conveyors connected directly to the Rack Type Dishwasher with hot air blower

#### APPROVAL:





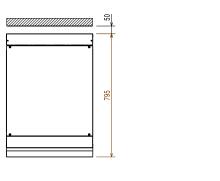
# Warewashing Medium hot air blower zone without door for single rinse Rack Type dishwasher



Drain

ΕI Electrical inlet (power) EO Electrical Outlet EQ **Equipotential screv** ES Electrical signal IN/OUT

USB port



#### Front **Electric**

Side

Top

380-415 V/3N ph/50/60 Hz

Supply voltage:

Default Installed Power: 4.4 kW Dryer heating elements: 4.13 kW Drying fan power: 0.23 kW

# **Key Information:**

Reference norm used to measure the noise:

IEC60335-2-58 annex AA.

Charging hole size (width): 530 mm 560 mm External dimensions, Width: 795 mm External dimensions, Depth: External dimensions, Height: 1130 mm Charging hole size (height): 490 mm Shipping height: 1310 mm Shipping width: 920 mm Shipping depth: 610 mm Shipping volume:  $0.74 \text{ m}^3$ 540 m<sup>3</sup>/h Dryer air flow: 70 °C Dryer air temperature:

# Sustainability

Noise level: <62 dBA

