

Total Food Service Solutions

Washing - Dishwasher Hood Type Dishwasher NDWE 60A



Due to continuous technical development, the image shown may not represent the latest design of the unit.

DESCRIPTION

Hood-type dish washer with capacity of 60 racks per hour. Powered with 12 kW boiler heating element.

Suitable for small and medium-sized restaurant, to be placed on the back area of a kitchen close to the dish storage area.

Includes rinsing, washing, drain, and two detergent dispensing pumps for all-in-one dishwashing solution. Controlled with programmable interface that also regulates consumption of water and detergent.

INCLUDED ACCESSORIES

- Cutlery rack PD.DWC51.
- 64 plate & tray rack PD. DWC52.
- Water inlet hose 3/4" PD.DWD45, Drain hose 1 1/4" PD.DWC48.
- Holder rack PD.DW134B.
- Power cable, H07RN-F (5 x 4 mm) p/mtr.

OPTIONAL ACCESSORIES

• N/A.

MAIN FEATURES

- Atmospheric boiler heating system. Incoming water to the tank is already pre-heated by the built-in boiler. Ensuring superior and faster cleaning results.
- Washing tank capacity of 30 liters, and rinsing tank capacity of 10 liters.
- Fully controlled electronically.
- Water consumption of 2.8 liter per cycle, 182 liters per hour, rack size of 500 x 500 mm, assuming water inlet is 2-4 bar, with 50-100 ppm CaCO3 hardness.
- Washing capacity of 60 racks/hour, rack size of 500 x 500 mm.
- Working height of 400 mm when hood is fully opened.
- Fully automatic self-cleaning tank.
- Three default washing options: Light/Medium/ Heavy Soil
- IPX5 water protection.
- Easily removable and cleanable washing and rinsing arms.
- Built-in rinse and detergent pumps.

CONSTRUCTION

- Interior and exterior panel made entirely of stainless steel AISI 304.
- Washing arm and rinse arm made entirely of stainless steel AISI 304.
- Hood handle constructed from robust bent round stainles steel pipe.
- Legs constructed from square stainless steel pipe.
- Spring-suspended hood with upper-opening mechanism.

OTHER AVAILABLE MODELS

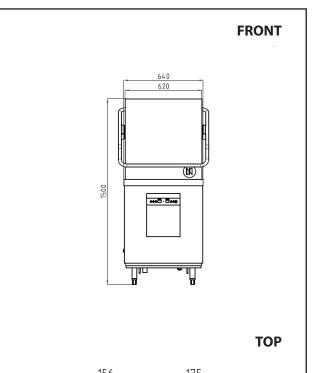
• N/A

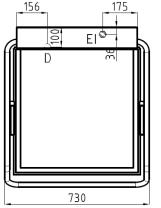
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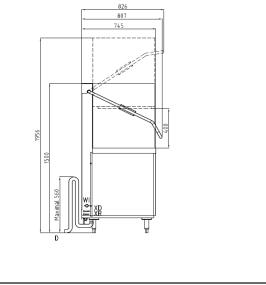
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SIDE



*Overall dimension in mm

TECHNICAL DATA

External Dimensions

Width	: 620 mm
Depth	: 745 mm
Height	: 1500 mm

Operating Parameters

Basket type	: 500 x 500 mm baskets.
Capacity	: Tank: 30 liters, Boiler: 10 liters.
Temperature	: Tank: 55 C - 60 C, Boiler: 85 C - 90 C
Heating zones	: Boiler: 12 kW, Tank: 2.2 kW.
Control type	: Programmable time, temperature
	and dosage control.

Electrical Supply Data

Connections

Total connected load	: 12 kW
Voltage	: 400V, 3NPE AC /50-60Hz
Recommended fuse	: 25 A (slow)

Water	: DN 20 (3/4")
Drain	: DN 32 (1 1/4")

Heat & Steam Emissions

Direct heat emission	:	13 kW
Latent heat emission	:	9.1 kW
Steam emission	:	13 kg/h

PACKAGING DATA

Width	: 800 mm
Depth	: 950 mm
Height	: 1700 mm
Volume	: 2.32 m ³

WEIGHT

Net Weight	: 120 kg
Gross Weight	: 135 kg

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