Electrolux

Warewashing
Undercounter Dishwasher for 600x400mm trays with Drain Pump, Detergent Dispenser & Water Softener

ITEM #

MODEL #

NAME #

SIS #

AIA #



Warewashing

Undercounter Dishwasher for 600x400mm trays with Drain Pump, Detergent Dispenser & Water Softener

400136 (NUCABWSG)	Undercounter dishwasher for 600x400 mm trays, double skin, atmospheric boiler, drain pump, detergent dispenser and water softener, capacity 360 trays/h

Short Form Specification

Item No.

304 AISI stainless steel front and side panels, door and wash tank. Easily removable wash/rinse arms. 4 wash cycles 60/120/180/300 seconds. Washing system with rotating washing arms, high power wash pump, large capacity boiler and tank volume. Built-in atmospheric boiler (6 Kw) with rinse booster pump, 5,8-liter capacity for constant high rinse temperature (84°C). WRAS-certified air gap in water inlet circuit to avoid water being siphoned back into the network as a result of a sudden drop in main pressure. Electronic control panel with temperature display. Rinse aid and detergent dispenser, drain pump and water softner included. Suitable to wash 600x400mm trays and allows the use of standard 500x500mm baskets. Hourly capacity: 60 baskets.
Supplied with: n. 1 universal plastic basket for 500x500mm trays and n. 1 open rack for 400x600mm trays.

APPROVAL:

Main Features

- Built-in atmospheric boiler with rinse booster pump to provide constant water temperature and pressure for rinsing, independent from water inlet.
- Washing system endowed with rotating washing arms, high powered wash pump and large capacity boiler for professional washing.
- A pause of a few seconds after washing and before rinsing ensures that no drops of unclean water will fall on the clean items at the end of the rinsing cycle.
- Large washing chamber is suitable for both 500x500 mm standard baskets and 600x500 mm baskets to wash 600x400 mm trays.
- 60/120/180/300 seconds cycle.
- Electronic control panel with temperature display to easily operate and monitor machine status.
- Simple service from the front.
- Easy to remove wash/rinse arms.
- Equipped with drain pump for easy and quick installation without opening the machine.
- Equipped with water softener to ensure optimal rinsing results.
- Low noise level.

Construction

- Front and side panels, door and wash tank made in heavy duty anti-corrosive AISI 304 stainless steel.
- Unit to feature smooth surfaces to facilitate cleaning.
- Completely closed on the back by a cover plate.
- Unit to feature rinse aid and detergent dispenser pumps.
- IPX3 protected.
- Double skinned construction.

Included Accessories

• 1 of Universal plastic basket 500x500x105 mm for undercounter dishwashers for pastry trays	PNC 867026
• 1 of Open rack for 400x600 mm trays for undercounter dishwashers for pastry trays	PNC 867028

Optional Accessories

• Stand for undercounter dishwashers for pastry trays	PNC 860002 ❑
• Detergent rinse aid probe for undercounter dishwashers for pastry trays	PNC 860003 ❑
• Kit to measure total and partial water hardness	PNC 864050 ❑
• Yellow cutlery container	PNC 864242 ❑
• Pressure reducer for single tank dishwasher	PNC 864461 ❑
• Kit 4 plastic boxes for cutlery - yellow	PNC 865574 ❑
• Basket for 12 soup bowls - green	PNC 867000 ❑

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• Basket for 18 dinner plates - yellow	PNC 867002 ❑
• Basket for 5 trays 530x325 mm - red, for undercounter (top level), utensil dishwashers, hood type, rack type	PNC 867006 ❑
• Basket for 48 small cups or 24 cups - blue	PNC 867007 ❑
• Wire basket for 12 plates up to 320 mm	PNC 867014 ❑
• Cover rack for small and light items (500x500 baskets)	PNC 867016 ❑
• Basket for 16 vertical glasses (h 70 mm - diam 100 mm) - blue	PNC 867023 ❑
• Open rack for 400x600 mm trays for undercounter dishwashers for pastry trays	PNC 867028 ❑

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

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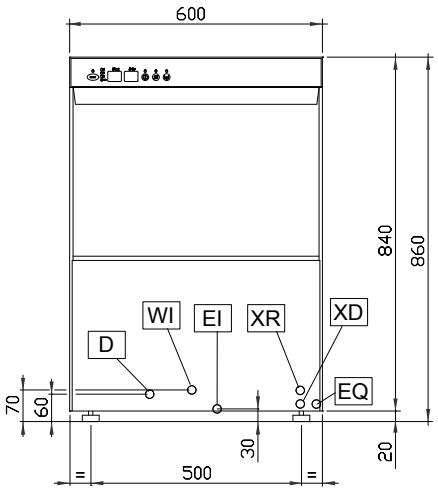
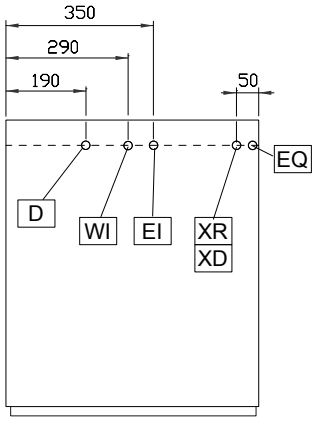
Front

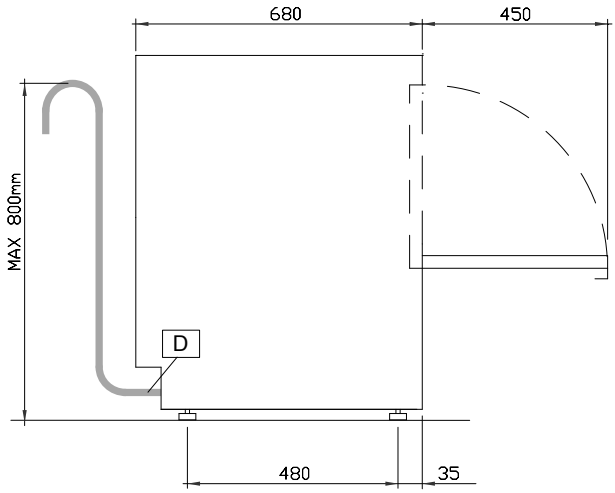


Top



CWI1 = Cold Water inlet
D = Drain
EI = Electrical connection
EO = Electrical Outlet
HWI = Hot water inlet
V = Air vents
WI = Water inlet
XD = Detergent connection
XR = Rinse aid connection

Side



Electric

Supply voltage:	
400136 (NUCABWSG)	400 V/3N ph/50 Hz 230 V / 1+N / 50 Hz;
Convertible to:	230 V / 3 / 50 Hz
Total Watts:	6.65 kW
Boiler heating elements:	6 kW
Tank heating elements:	2.7 kW
Wash pump size:	0.65 kW

Water:

Pressure:	2-4 bar
Water supply temperature:	10-55 °C
Inlet Water supply pressure:	2 - 4 bar
Water consumption per cycle (lt):	2.3
Boiler Capacity (lt):	5.8
Tank Capacity (lt):	16.5
Drain line size:	24mm
Incoming water line size:	3/4"
Washing cycle temperature:	55-65 °C
Washing cycle tank capacity (lt):	16.5
Washing cycle pump power:	0.65 kW
Washing cycle electrical elements:	2.7 kW
Hot rinse cycle water consumption (lt):	2.3

Key Information:

Baskets per hour:	60
Dishes per hour:	1080
Wash temperature (MIN):	55-65°C
Rinse temperature (MIN):	85 °C
External dimensions, Height:	860 mm
External dimensions, Width:	600 mm
External dimensions, Depth:	680 mm
Noise level:	61,3 dBA
N° of working cycles - sec.:	4 (60/120/180/300)
Cell dimensions - width:	500 mm
Cell dimensions - depth:	600 mm
Cell dimensions - height:	400 mm

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