

Warewashing Utensil Dishwasher with Drain Pump and Pressure Boiler



Multi-purpose dish/otensil washer. 304 Alsi stallness steel front and side panels, wash tank, tank filter and wash and rinse arms. 42 liter wash tank with rounded corners. Double skinned insulated walls and counterbalanced door with double stop. 450mm door clearance. 3 washing cycles. Self cleaning cycle. Digital control panel. Built-in pressure boiler with automatic boiler emptying function. Boiler with 304 welding for protection against corrosion. Drain pump. Fault autodiagnosis system. Rinse aid dispenser. Pre-arranged for external detergent dispenser, HACCP and Energy management device. Hourly capacity: 1170 dishes/65 baskets 500x530mm.

Supplied with: n.1 basket for plates, n.1 wire basket for pizza plates, trays, and small utensils and n.2 cutlery containers.

Main Features

ITEM #

SIS #

AIA #

<u>MODEL #</u> NAME #

- Built-in pressure boiler sized to raise incoming 50 ° C water to guarantee a minimum rinsing temperature of 82 °C for sanitizing rinse. No external booster is required.
- Double rack support equipped with either a large 550x535mm rack for pizza plates, trays and utensils or a standard 500x500mm rack for plates, cups and cutlery.
- Equipped with drain pump for easy and quick installation without opening the machine.
- Fault auto-diagnosis system.
- Simple service from the front.
- Easy to remove wash/rinse arms and filter.
- Fully automatic self-cleaning cycle avoids the risk of bacteria proliferation.
- Simple control panel, with digital display for wash and rinse temperature.
- Automatic boiler emptying function.
- 55/90/300 seconds cycles.
- Low noise level <65 dBA.

Construction

- Counter-balanced door to minimize impact when opening and closing.
- Unit to feature rinse aid dispenser pump.
- Unit to feature smooth surfaces to facilitate cleaning.
- Wash/rinse arms and nozzles in stainless steel.
- 304 AISI stainless steel front and side panels, wash tank and filter.
- Double skinned construction.
- Completely closed on the back by a cover plate.
- Double wash tank with rounded corners for easier cleaning operations.
- No pipes inside the washing chamber.

Sustainability

- Finished in top quality materials to ensure durability.
- Pre-arrangement for HACCP system implementation and Energy Management device.

Included Accessories

- 2 of Yellow cutlery container PNC 864242
- 1 of Basket for 18 dinner plates PNC 867002 yellow
- 1 of Wire basket for pizza plates, PNC 867045 up to 320mm diam. trays, utensils

Optional Accessories

- 12lt external manual water PNC 860412 🖵 softener
- Filter for partial demineralization PNC 864017
 Kit to measure total and partial PNC 864050
- water hardness
 Rinse booster pump kit for single PNC 864051
 tank pressure dishwasher
- Detergent dosing kit
 PNC 864218

APPROVAL:





 Yellow cutlery container Filter for total demineralization Connectivity kit for Undercounter 	PNC 864242 PNC 864367 PNC 864479	
Dishwashers and Pot Washers (ECAP)	1100 004477	
• Kit 4 plastic boxes for cutlery - yellow	PNC 865574	
 Basket for 12 soup bowls - green 	PNC 867000	
 Basket for 18 dinner plates - yellow 	PNC 867002	
 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	
 Basket semi-professional 500x500x190mm 	PNC 867024	
 Wire basket for pizza plates, up to 320mm diam. trays, utensils 	PNC 867045	
• Wire basket (550x535mm) for utensils	PNC 867046	
Ethernet connector for ECAP protocol appliances	PNC 922768	



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Electrolux PROFESSIONAL

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Flee	ctric

Supply voltage:	400 V/3N ph/50 Hz
Total Watts:	12.1 kW
Wash pump power:	0.8 kW

Water:

Washing cycle electrical elements:	3 kW
Hot rinse cycle duration (sec.):	16
Min hot rinse water consumption (lt/cycle)**:	3.8
Water supply temperature*:	50 °C
Washing tank capacity (It):	42
Boiler Capacity (It):	12

Key Information:

Washing cycle temperature: 55-65 °C Hot rinse cycle temperature: 80-90 °C Working cycles time (sec.): Cell dimensions - width: 554 mm Cell dimensions - depth: 570 mm Cell dimensions - height: 450 mm External dimensions, Width: 642 mm 723 mm External dimensions, Depth: External dimensions, Height: 1477 mm Net weight: 88 kg Shipping weight: 100 kg 1680 mm Shipping height: 810 mm Shipping width: Shipping depth: 750 mm Shipping volume: 1.02 m³ Dishes capacity: 1170/hr **Basket capacity:** 65/h

80-90 °C 55/90/300 / / / / 554 mm 570 mm 450 mm 642 mm 723 mm 1477 mm 88 kg 100 kg 1680 mm 810 mm 750 mm 1.02 m³ 1170/hr



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