

Warewashing Hood type Dishwasher with ZERO LIME Device



Main Features

- ZERO LIME Device ensures total scale removal from the boiler, the hydraulic circuits and the washing chamber allowing ultimate performances and lower energy consumption thanks to the high-efficiency heating element.
- ETL-Sanitation approved (ANSI/NSF 3 sanitation standard) and DIN 10512 compliant.
- Requires only 2 liters of water per washing cycle thus ensuring low energy, water, detergent and rinse aid consumption.
- Built-in atmospheric boiler sized to raise incoming water to a minimum of 84 °C for sanitizing rinse. No external booster is required. Constant temperature of 84 °C throughout the rinsing cycle regardless of the network's water pressure.
- Unique temperature interlock guarantees required temperatures in both the wash and final rinse.
- Maximum capacity per hour of 80 racks or 1.440 dishes (High productivity mode) easy to switch to 63 racks or 1.134 dishes (ETL-Sanitation mode) by pressing a button.
- 45/84/150 seconds cycles (High productivity mode); 57/84/150 seconds cycles (ETL-Sanitation mode).
- Incorporated Soft Start feature to offer additional protection to more delicate items.
- Cycle may be interrupted at any time by lifting the hood.
- Automatic self-cleaning cycle and self-draining vertical wash pump and boiler to avoid bacteria proliferation.
- State-of-the-art electronic controls with built-in programming, self-diagnostics for serviceability and automatic interior self-cleaning cycle.
- Boiler power setting from control panel to facilitate technician's operation when reducing total installed power, thus avoiding the need of machine opening.
- Three phase electrical connection, convertible to single phase on-site.
- IP25 protection against water jet, solid objects and small animals (larger than 6 mm).
- Slanted wash arms to avoid detergent-filled wash water dropping on clean dishes after the rinsing phase, thus guaranteeing ideal washing results.
- Built-in rinse aid and detergent dispenser with automatic initial and continuous cycle loading for perfect result while minimizing service and maintenance needs.
- WRAS approved product.

Construction

- Heavy duty Stainless steel construction. Internal cavity as well as exterior panels are in 304 series Stainless steel.
- Pressed tank in front position to facilitate cleaning.
- Specially designed Stainless steel wash/rinse arms and nozzles provide superior cleaning action.
- Revolving interchangeable Stainless steel wash/rinse arms above and below the rack, screw out for simple clean up.
- Pre-arranged for on-site HACCP implementation and Energy Management device.
- Element protection from dry fire and low water.
- Single skin hood supported by 3 springs to ensure smooth movement and guarantee operator safety.
- Unit to include drain, detergent and rinse aid dispenser pumps



on height-adjustable feet.



Included Accessories

- 1 of YELLOW CUTLERY CONTAINER
- 1 of BASKET FOR 18 DINNER PLATES 240MM- PNC 867002 YELLOW
- 1 of BASKET FOR 48 SMALL CUPS/24 CUPS-BLUE
 PNC 867007

PNC 864242

PNC 864016 🗅

PNC 864017 🗅

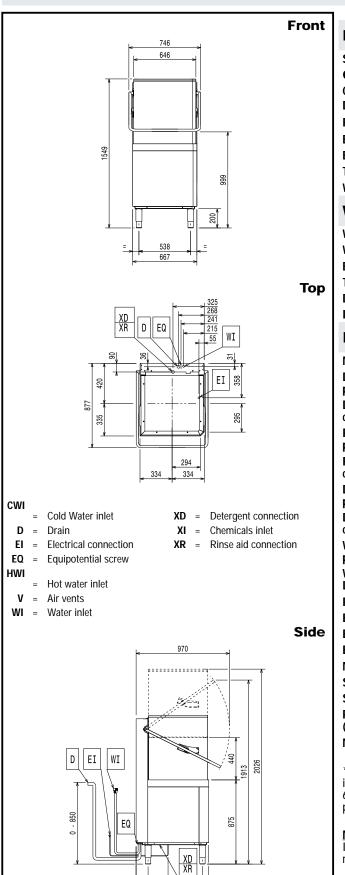
PNC 864242 🗅

Optional Accessories

- KIT 8 PLASTIC BOXES FOR CUTLERY-YELLOW PNC 780068 □
- 12 L EXTERNAL MANUAL WATER SOFTENER PNC 860412 🗅
- 8 L EXTERNAL AUTOMATIC WATER SOFTENER PNC 860413 □
- 20 L EXTERNAL MANUAL WATER SOFTENER PNC 860430 🗅
- HACCP PRINTER KIT FOR UC, HT AND POTW PNC 864002 🗅
- HACCP KIT WITH CABLE SINGLE SKIN HOOD T PNC 864006 □
- STAINLESS STEEL INLET HOSE KIT
- FILTER FOR PARTIAL DEMINERALIZATION
- KIT TO MEASURE TOTAL/PART.WATER PNC 864050 □
 HARDNESS
- YELLOW CUTLERY CONTAINER
- ADVANCED FILTERING SYSTEM KIT HOOD T. PNC 864329 🗅
- FILTER FOR TOTAL DEMINERALIZATION PNC 864367 🗅
- FRONTAL CONTROL PANEL FOR SINGLE SKIN PNC 864374 HT
- REVERSE OSMOSIS-SINGLE TANK ATMOSPH. PNC 864388 □ DW
- HANDLE CONNECTION KIT FOR DUET MANUAL PNC 865264
 HT
- KIT 4 PLASTIC BOXES FOR CUTLERY-YELLOW PNC 865574 🗅
- BASKET FOR 6 TRAYS 530X370MM-RED PNC 866743 🗅
- BASKET FOR 12 SOUP BOWLS 240MM-GREEN PNC 867000 □
- BASKET FOR 18 DINNER PLATES 240MM- PNC 867002 🗅
- YELLOW ● BASKET FOR 48 SMALL CUPS/24 CUPS-BLUE PNC 867007 □
- BASKET FOR 40 SMALL COPS/24 COPS-BEDE Price 807007
 BASKET FOR BULK CUTLERY-BROWN PNC 867009
- COVER GRID FOR SMALL/LIGHT ITEMS IN RACK PNC 867016
- COVER GRID FOR SWALL/LIGHT HEIVIS IN RACK FINC 807010
- BASKET F.25 TILTED GLASSES (H120MM)-BLUE PNC 867021 □
 BASKET F.1(VEPTIC CLASSES (H120MM) BLUE DNC 867021 □
- BASKET F.16 VERTIC.GLASSES (H70MM)-BLUE PNC 867023
 BASKET SEMI-PROFESSIONAL 500X500X190MMPNC 867024
- DASKET SEMI-FROFESSIONAL SOUASOOA FOUNIVIENC 807024
 DASKET E 16 TH TED CLASSES (H220MMA) DI HE DNC 967040 D
- BASKET F.16 TILTED GLASSES (H220MM)-BLUE PNC 867040 □

CATER-WASH

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332 124

56 755

Electric

Supply voltage:	
CK2575	400 V/3N ph/50 Hz
Convertible to:	230V 3~; 230V 1N~ 50Hz
Default <u>I</u> nstalled Power:	9.9 kW
Reducible Installed Power:*	6.9 kW
Boiler Heating Elements Power:*	9 kW
Boiler Reducible To:*	6 kW
Tank heating elements:	3 kW
Wash pump size:	0.8 kW
Water:	
Water supply temperature:	10-65 °C
Water consumption per cycle (It):	2
Boiler Capacity (It):	12
Tank Capacity (It):	24
Drain line size:	20.5 mm
Inlet Water supply pressure:	0.5 - 7 bar
Key Information:	
N° of cycles:	3
Duration cycle - High	

	0
Duration cycle - High productivity:*	45/84/150 sec.
Duration cycle - Thermal Label compliant:	57/84/150 sec.
Racks per hour - High productivity: *	80
Racks per hour - Therma Label compliant:	63
Dishes per hour - High productivity: *	1440
Dishes per hour - Therma Label compliant:	1134
Wash temperature - High productivity:	55-65 °C
Wash temperature - Thermal Label compliant:	75 °C MIN
Rinse temperature (MIN):	84 °C
External dimensions, Height:	1549 mm
External dimensions, Width:	746 mm
External dimensions, Depth:	755 mm
Net weight:	106 kg
Shipping weight:	118 kg
Shipping volume:	1.25 m³
Packaging size (WxDxH):	746x755x1547 mm
Noise level:	<68 dBA

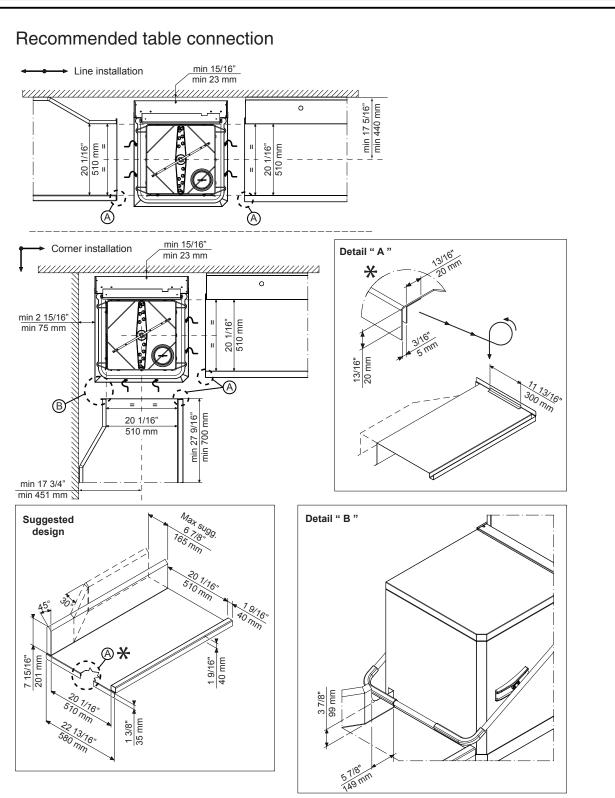
 * According to market standard, the productivity is declared at an inlet water supply temperature of 50°C . If the water is supplied at 65°C, the power can be reduced by 3 kW without any loss in productivity.

NOTE:

If the water supply temperature is less than 50°C, it is necessary to request higher power to maintain productivity.



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All tables must be connected to the dishwashing units according to local regulations and industry standards which may differ from the recommendations herein suggested. Electrolux Professional is not liable for any failure in complying with local design standards.



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