Electrolux

Warewashing green&clean hood type Dishwasher with Detergent Dispenser



Short Form Specification

<u>Item No.</u>

Unit to be Electrolux Green & Clean upright hood type hot water rinsing dishwasher. Electrical characteristics to be ___400 volts, three phase 50Hz operation, convertible to single phase onsite. Uses 2 liters of clean water per final rinse cycle. 84°C rinse temperature and pressure guaranteed by built in atmospheric boiler and built in rinse booster pump. Washing performance is guaranteed by a powerful 0.8 kW wash pump and upper and lower stainless steel revolving washing spray arms. 304 Stainless steel construction to include single skin hood, external, front and side panels, wash tank, tank filter plus wash and rinse arms. Unit shall be field convertible from straight to corner operation. The unit shall include detergent and rinse aid dispenser pumps and is equipped with flexible fill hoses. Delivered on heightadjustable feet.

TEM #	
MODEL #	-
	-
NAME #	-
SIS #	_
AIA #	

Main Features

- 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.
- Incorporated Soft Start feature to offer additional protection to more delicate items.
- Slanted wash arms to avoid detergent-filled wash water dropping on clean dishes after the rinsing phase, thus guaranteeing ideal washing results.
- 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.
- Built-in rinse aid and detergent dispenser with automatic initial and continuous cycle loading for perfect result while minimizing service and maintenance needs.
- 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).
- NSF/ANSI 3 and DIN 10512 compliant.
- Maximum capacity per hour of 80 racks or 1.440 dishes (High productivity mode) easy to switch to 63 racks or 1.134 dishes (NSF/ANSI 3 mode) by pressing a button.
- 45/84/150 seconds cycles (High productivity mode); 57/84/150 seconds cycles (NSF/ANSI 3 mode).
- The machine can be connected to cold water**.

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.
- Single skin hood supported by 3 springs to ensure smooth movement and guarantee operator safety.
- 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.

APPROVAL:

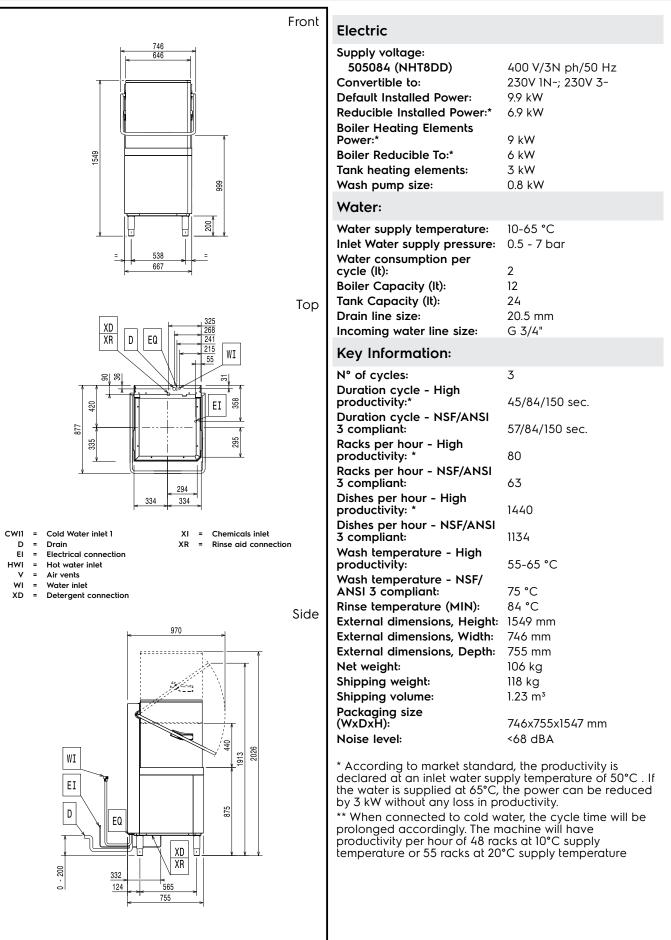


Included Accessories 1 of Yellow cutlery container PNC 864242 • 1 of Basket for 18 dinner plates - yellow PNC 867002 **Optional Accessories** Kit 8 plastic boxes for cutlery - yellow PNC 780068 PNC 860412 🗆 12lt external manual water softener • 8lt external automatic water softener PNC 860413 🗅 • 20lt external manual water softener PNC 860430 • HACCP kit with cable for single skin hood PNC 864006 type • Stainless steel inlet hose kit PNC 864016 🗆 • Filter for partial demineralization PNC 864017 🗅 Kit to measure total and partial water PNC 864050 hardness Yellow cutlery container PNC 864242 CLEAR BLUE Filtering System kit for single PNC 864329 skin hood type PNC 864346 Drain pump kit for single skin hood type Filter for total demineralization PNC 864367 Front control panel for single skin hood PNC 864374 type dishwasher • Reverse osmosis filter for single tank PNC 864388 dishwasher with atmosphere boiler • Deliming device kit for Hood Type (drain PNC 864391 🗆 pump included) Pressure reducer for single tank PNC 864461 dishwasher PNC 864463 Kit of rack and support to wash fryer basket • ZERO LIME device kit with pump and air PNC 864526 gap for hood type Connecting kit for duet manual hood type PNC 865264 dishwasher PNC 865574 Kit 4 plastic boxes for cutlery - yellow PNC 866743 🗅 Basket for 6 trays 530x370 mm - red PNC 867000 Basket for 12 soup bowls - green PNC 867002 🗅 Basket for 18 dinner plates - yellow Basket for 48 small cups or 24 cups - blue PNC 867007 □ Basket for bulk cutlery-capacity: 100 PNC 867009 pieces - brown Cover rack for small and light items PNC 867016 🗆 (500x500 baskets) • Baskets for 25 tilted glasses (h 120 mm -PNC 867021 🗆 diam 80 mm) - blue Basket for 16 vertical glasses (h 70 mm -PNC 867023 🗆 diam 100 mm) - blue Basket semi-professional 500x500x190mm PNC 867024

• Baskets for 16 tilted glasses (h 220 mm - PNC 867040 diam 100 mm) - blue

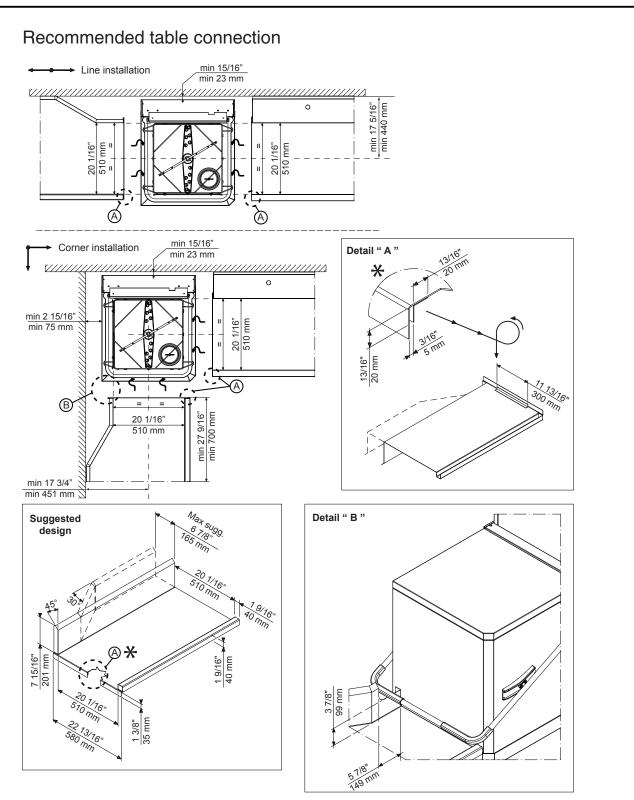
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All tables must be connected to the dishwashing units according to local regulations and industry standards which may differ from the recommendations herein suggested. Electrolux Professional is not liable for any failure in complying with local design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