

Warewashing green&clean hood type Dishwasher, Automatic with ZERO LIME Device & Filtering System



Item No.

Unit to be Electrolux Professional Green & Clean upright hood type hot water rinsing dishwasher with WASH SAFE CONTROL. Electrical characteristics to be ___400 volts, three phase 50Hz operation, convertible to single phase on-site. Uses 2 liters of clean water per final rinse cycle, 84°C rinse temperature and pressure augranteed 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. ZERO LIME Device automatically de-scales the whole hydraulic circuit and washing chamber. Unit to feature "WASH SAFE CONTROL" led light. Green light will indicate that all items washed have been properly rinsed. CLEAR BLUE filtering system removes majority of soil from the wash water. 304 Stainless steel construction to include automatic double skin insulated 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 drain pump and rinse aid dispenser pump and is equipped with flexible fill hoses. Delivered on height-adjustable feet.

ITEM #	
MODEL #	
NAME #	
SIS #	
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Main Features

- CLEAR BLUE advanced filtering system provides cleaner wash water and higher active detergent thus ensuring better washing performances and lower running costs.
- Built-in atmospheric boiler sized to raise incoming water to a minimum of minimum 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.
- Green light of "WASH SAFE CONTROL" confirms that items have been rinsed properly.
- Unique temperature interlock guarantees required temperatures in both the wash and final rinse in case of emergency cold water feeding.
- Incorporated Soft Start feature to offer additional protection to more delicate items.
- Automatic start on hood closure and automatic hood lifting when cycle ends.
- Slanted wash arms and sloped ceiling 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.
- LED strip on the top keeps operator informed on machine status.
- State-of-the-art electronic controls with built-in programming, self-diagnostics for serviceability and automatic interior self-cleaning cycle.
- Built-in rinse aid 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 jets, solid objects and small animals (larger than 6 mm).
- NSF/ANSI 3 and DIN 10512 compliant.
- 45/84/150 seconds cycles (High productivity mode); 57/84/150 seconds cycles (NSF/ANSI 3 mode).

APPROVAL:



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.
- Automatic double skin insulated hood.
- 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.
- Unit to include drain pump and rinse aid dispenser pump.

Sustainability

- The machine can be connected to cold water.
- 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.
- Requires only 2 liters of water per washing cycle thus ensuring low energy, water, detergent and rinse aid consumption.

Included Accessories

- 2 of Yellow cutlery container PNC 864242
- 1 of Basket for 18 dinner plates yellow PNC 867002
- 1 of Basket for 48 small cups or 24 PNC 867007 cups - blue

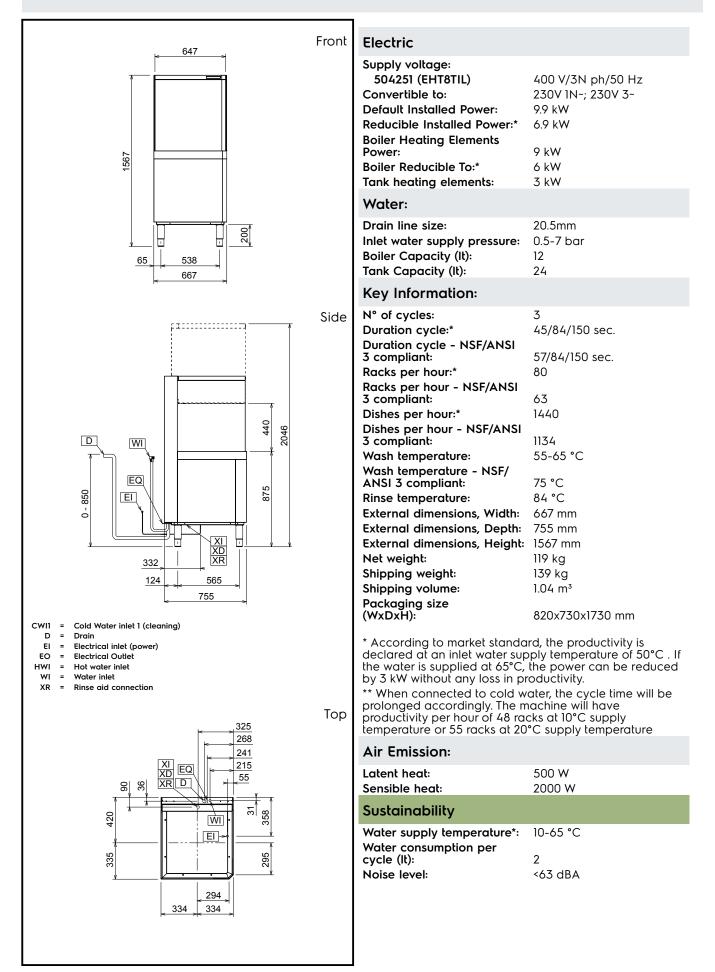
Optional Accessories

	Optional Accessories		
5	• Kit 8 plastic boxes for cutlery - yellow	PNC 780068	
•	 12lt external manual water softener 	PNC 860412	
	• 8lt external automatic water softener	PNC 860413	
	• 20lt external manual water softener	PNC 860430	
	• Connectivity kit for Double Skin Hood	PNC 864007	
•	Type Dishwashers (ECAP)		
)	 Stainless steel inlet hose kit 	PNC 864016	
	 Filter for partial demineralization 	PNC 864017	
	• Kit to measure total and partial water	PNC 864050	
ì	hardness		
/	 Yellow cutlery container 	PNC 864242	
	 Filter for total demineralization 	PNC 864367	
;	• Detergent dispenser kit for hood type	PNC 864369	
1	External reverse osmosis filter for	PNC 864388	
	single tank Dishwashers with		
	atmosphere boiler and Ovens		
	Pressure reducer for single tank dishwasher	PNC 864461	
	 Kit of rack and support to wash fryer basket 	PNC 864463	
	 Kit of 100mm feet for Hood Type Dishwasher 	PNC 864464	
	 Frontal control panel for double skin automatic Hood Type Dishwasher 	PNC 864466	
	 Feet for Hood type dishwashers - marine 	PNC 865492	
	 Extra heavy rack support for hood type dishwasher 	PNC 865493	
	• Kit 4 plastic boxes for cutlery - yellow	PNC 865574	
	• Basket for 6 trays 530x370 mm - red	PNC 866743	
	Basket for 12 soup bowls - green	PNC 867000	
	Basket for 18 dinner plates - yellow	PNC 867002	
	Basket for 48 small cups or 24 cups - blue	PNC 867007	
	 Basket for bulk cutlery-capacity: 100 	PNC 867009	
	pieces - brown	1110 00/00/	-
	 Cover rack for small and light items (500x500 baskets) 	PNC 867016	
	• Baskets for 25 tilted glasses (h 120 mm - diam 80 mm) - blue	PNC 867021	
	• Basket for 16 vertical glasses (h 70 mm - diam 100 mm) - blue	PNC 867023	
	Basket semi-professional 500x500x190mm	PNC 867024	
	Baskets for 16 tilted alasses (h 220 mm)	DNC 8670/0	

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

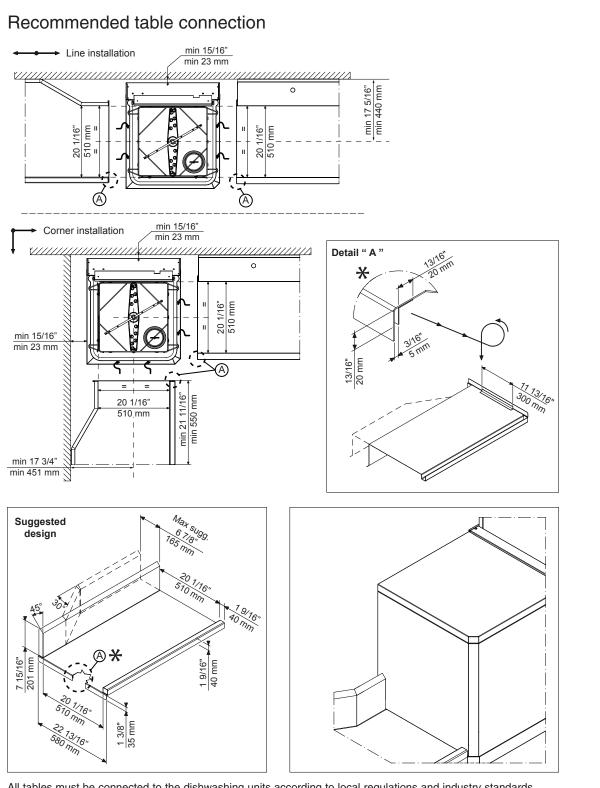
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All tables must be connected to the dishwashing units according to local regulations and industry standards which may differ from the recommendations herein suggested. Electrolux Professional is not liable for any failure in complying with local design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

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