

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



Short Form Specification

Item No.

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. Uses 2 liters of clean water per final rinse cycle. 84°C rinse temperature and pressure guaranteed by AISI 304 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. The unit shall include drain pump and rinse aid dispenser pump and is equipped with flexible fill hoses. Convertible from straight to corner operation and delivered on height-adjustable feet.

ITEM #	
MODEL #	
NAME #	
<u>SIS #</u>	
AIA #	

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.
- 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:



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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 Kit 8 plastic boxes for cutlery yellow above and below the rack, screw out for simple clean up. • 12lt external manual water softener
- Pre-arranged for on-site HACCP implementation and 8lt external automatic water softener 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 • Yellow cutlery container allowing ultimate performances and lower energy consumption thanks to the high-efficiency heating element. • Filter for total demineralization
- ensuring low energy, water, detergent and rinse aid consumption.

Included Accessories

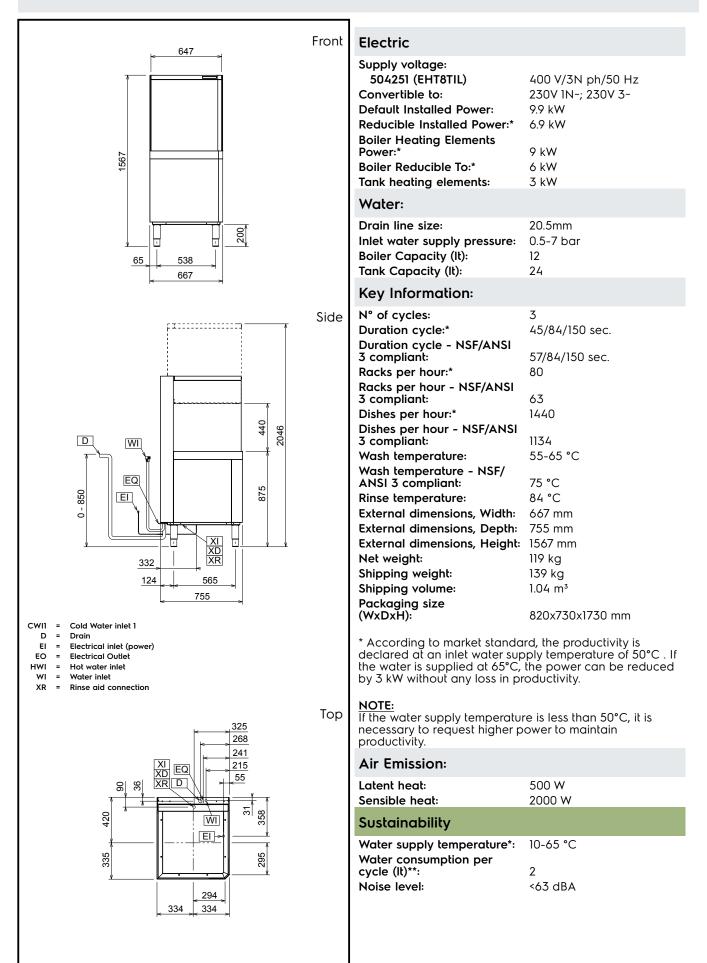
- 2 of Yellow cutlery container PNC 864242
- 1 of Basket for 18 dinner plates yellow PNC 867002
- 1 of Basket for 48 small cups or 24 PNC 867007 cups - blue

Optional Accessories

- PNC 780068 PNC 860412 PNC 860413 20lt external manual water softener PNC 860430 • HACCP connection cable for double PNC 864007 skin hood type PNC 864016 Stainless steel inlet hose kit • Filter for partial demineralization PNC 864017 Kit to measure total and partial water PNC 864050 hardness PNC 864242 PNC 864367 • Requires only 2 liters of water per washing cycle thus • Detergent dispenser kit for hood type PNC 864369 External reverse osmosis filter for PNC 864388 single tank Dishwashers with atmosphere boiler and Ovens • Pressure reducer for single tank PNC 864461 dishwasher Kit of rack and support to wash fryer PNC 864463 basket • 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 -PNC 867007 blue 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 PNC 867024 500x500x190mm
 - Baskets for 16 tilted glasses (h 220 mm PNC 867040 - diam 100 mm) - blue

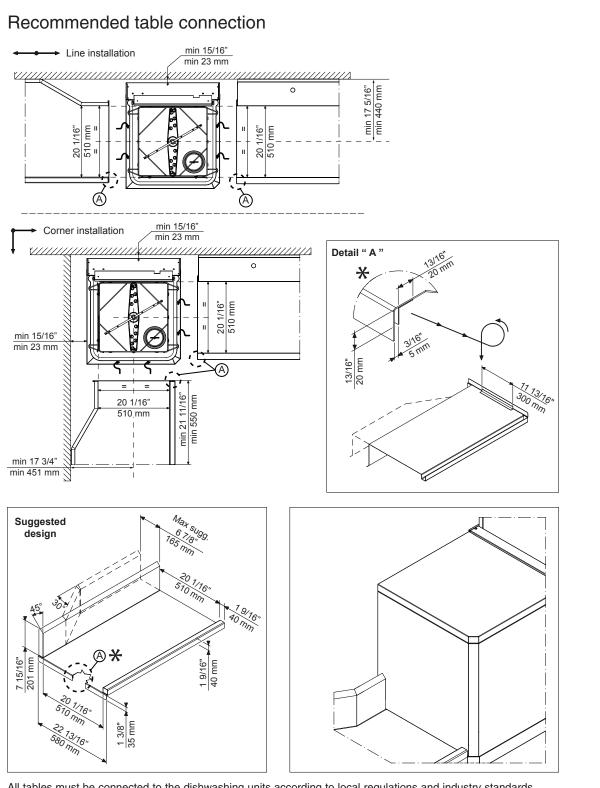
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All tables must be connected to the dishwashing units according to local regulations and industry standards which may differ from the recommendations herein suggested. Electrolux Professional is not liable for any failure in complying with local design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

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