

Warewashing green&clean hood type Dishwasher - Marine

505079 (EHT8M)	Hood Type Dishwasher, with single skin manual hood, atmospheric boiler, 80r/h, 400V/50Hz - (Marine)		
505080 (EHT8M6)	Hood Type Dishwasher, with single skin manual hood, atmospheric boiler, 80r/h, 440V/60Hz - (Marine)		
Short Form Specification			

Item No.

304 Stainless steel construction to include single skin 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. The unit shall include rinse aid dispenser pump and is equipped with flexible fill hoses. Convertible from straight to corner operation and delivered on height-adjustable feet.

Main Features

ITEM #

SIS #

AIA #

<u>MODEL #</u> NAME #

- 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.
- 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.
- 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 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.
- 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.
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- Three phase electrical connection, convertible to single phase on-site.
- 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).
- IPX5 water protection.

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:





Sustainability

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

Included Accessories

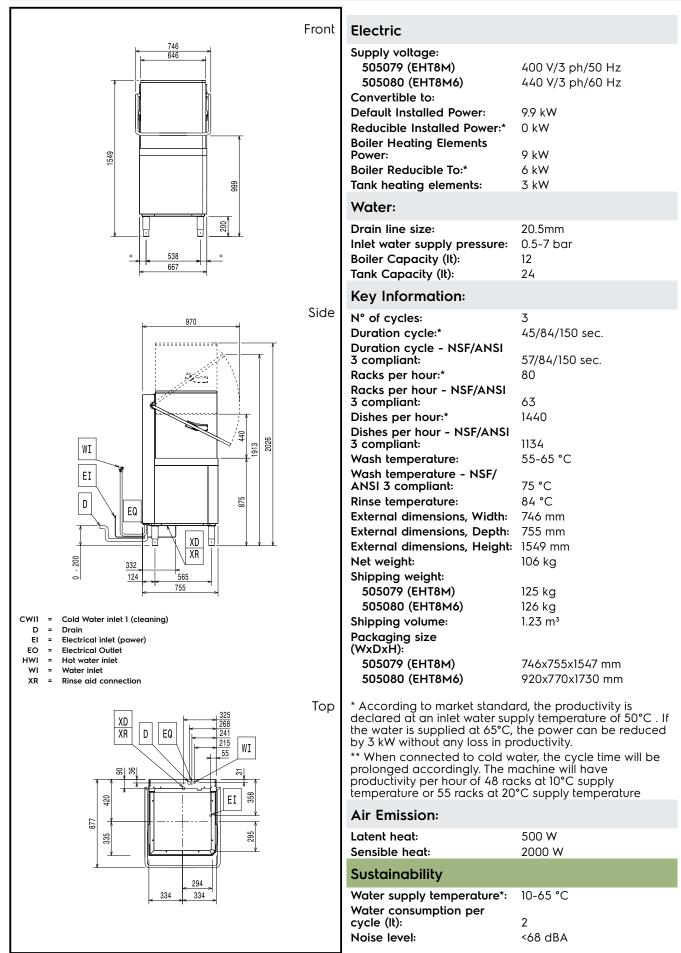
- 1 of Yellow cutlery container PNC 864242
- 1 of Basket for 18 dinner plates yellow PNC 867002

Optional Accessories

C	optional Accessories		
٠	Kit 8 plastic boxes for cutlery - yellow	PNC 780068	
٠	12It external manual water softener	PNC 860412	
•	8lt external automatic water softener	PNC 860413	
•	20lt external manual water softener	PNC 860430	
	Connectivity kit for Single Skin Hood	PNC 864006	
	Type Dishwashers (ECAP)		-
٠	Stainless steel inlet hose kit	PNC 864016	
٠	Filter for partial demineralization	PNC 864017	
•	External reverse osmosis filter for undercounter and hood type dishwashers with atmosphere boiler	PNC 864026	
•	Kit to measure total and partial water hardness	PNC 864050	
٠	Yellow cutlery container	PNC 864242	
•	CLEAR BLUE Filtering System kit for single skin hood type	PNC 864329	
•	Drain pump kit for single skin hood type	PNC 864346	
•	Filter for total demineralization	PNC 864367	
•	Detergent dispenser kit for hood type	PNC 864369	
	External reverse osmosis filter for	PNC 864388	
	single tank Dishwashers with atmosphere boiler and Ovens		
•	Deliming device kit for Hood Type (drain pump included)	PNC 864391	
•	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	
•	Connecting kit for duet manual hood type dishwasher	PNC 865264	
•	Feet for Hood type dishwashers - marine	PNC 865492	
•	Extra heavy rack support for hood type dishwasher	PNC 865493	
٠	Kit 4 plastic boxes for cutlery - yellow	PNC 865574	
٠	Basket for 6 trays 530x370 mm - red	PNC 866743	
٠	Basket for 12 soup bowls - green	PNC 867000	
٠	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 pieces - brown	PNC 867009	
•	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 glasses (h 220 mm - diam 100 mm) - blue	PNC 867040	

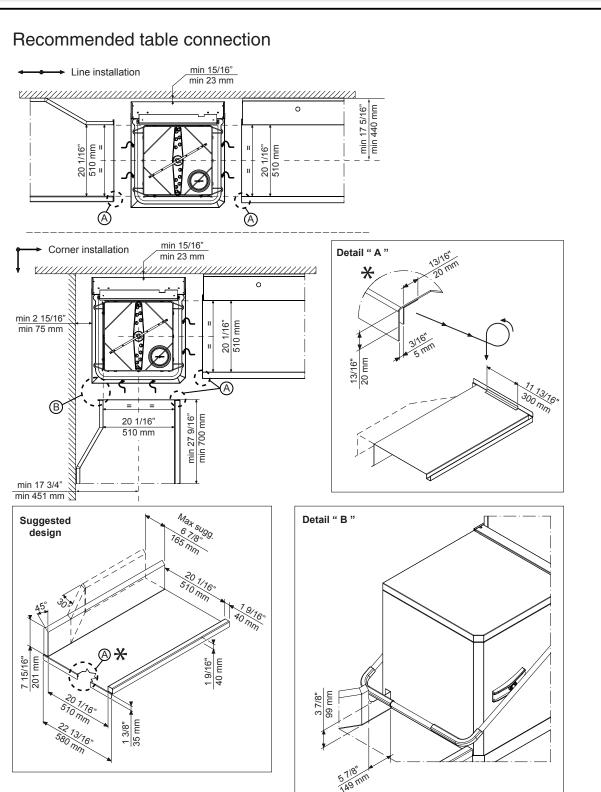
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All tables must be connected to the dishwashing units according to local regulations and industry standards which may differ from the recommendations herein suggested. Electrolux Professional is not liable for any failure in complying with local design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