

### Warewashing green&clean hood type Dishwasher with Drain Pump & Detergent Dispenser



505103 (EHT8G)

Hood Type Dishwasher, with single skin manual hood, atmospheric boiler, built-in detergent dispenser, rinse aid dispenser and drain pump, 80r/h

## **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 drain pump, detergent and rinse aid dispenser pumps and is equipped with flexible fill hoses. Convertible from straight to corner operation and delivered on heightadjustable feet.

#### 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 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.
- 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 jets, 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.

# **C** Richard Jay

P 1300 RICHARD (1300 742 427)
 E sales@richardjay.com.au

richardjay.com.au



AUTHORIZED PARTNER

• Unit to include drain, detergent and rinse aid dispenser pumps

## **Included Accessories**

Included Accessories		
<ul> <li>1 of Yellow cutlery container</li> </ul>	PNC	864242
<ul> <li>1 of Basket for 18 dinner plates - yellow</li> </ul>	PNC	867002
Optional Accessories		
Kit 8 plastic boxes for cutlery - yellow	PNC	780068
<ul> <li>12lt external manual water softener</li> </ul>	PNC	860412 🗖
<ul> <li>8lt external automatic water softener</li> </ul>	PNC	860413 🗖
20lt external manual water softener	PNC	860430
• HACCP kit with cable for single skin hood type	PNC	864006
<ul> <li>Stainless steel inlet hose kit</li> </ul>	PNC	864016 🗖
<ul> <li>Filter for partial demineralization</li> </ul>	PNC	864017 🗖
<ul> <li>Kit to measure total and partial water</li> </ul>		864050
hardness		
Yellow cutlery container		864242
CLEAR BLUE Filtering System kit for single skin hood type	PNC	864329
Filter for total demineralization	PNC	864367
<ul> <li>Front control panel for single skin hood type dishwasher</li> </ul>	PNC	864374
Reverse osmosis filter for single tank Dishwasher with atmosphere boiler	PNC	864388
<ul> <li>Pressure reducer for single tank dishwasher</li> </ul>	PNC	864461 🗖
<ul> <li>Kit of rack and support to wash fryer basket</li> </ul>	PNC	864463
• Kit of 100mm feet for Hood Type	PNC	864464
<ul> <li>ZERO LIME device kit with pump and air gap for hood type</li> </ul>	PNC	864526
<ul> <li>Connecting kit for duet manual hood type dishwasher</li> </ul>	PNC	865264
<ul> <li>Extra heavy rack support for Hood Type</li> </ul>	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
<ul> <li>Basket for bulk cutlery-capacity: 100 pieces - brown</li> </ul>	PNC	867009
Cover rack for small and light items     (500x500 baskets)	PNC	867016 🗖
<ul> <li>Baskets for 25 tilted glasses (h 120 mm - diam 80 mm) - blue</li> </ul>	PNC	867021 🗖
<ul> <li>Basket for 16 vertical glasses (h 70 mm - diam 100 mm) - blue</li> </ul>	PNC	867023
Basket semi-professional 500x500x190mm	PNC	867024
<ul> <li>Baskets for 16 tilted glasses (h 220 mm - diam 100 mm) - blue</li> </ul>	PNC	867040

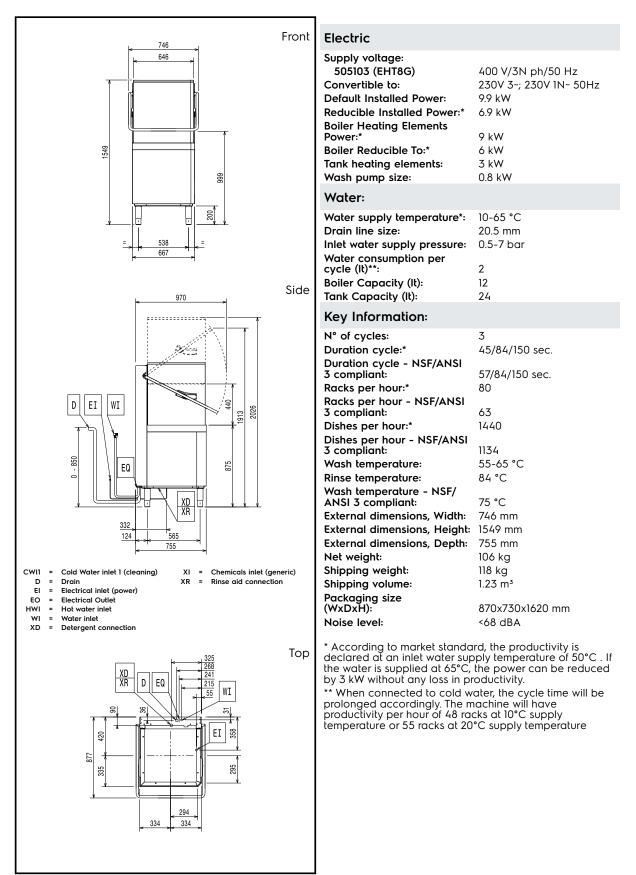


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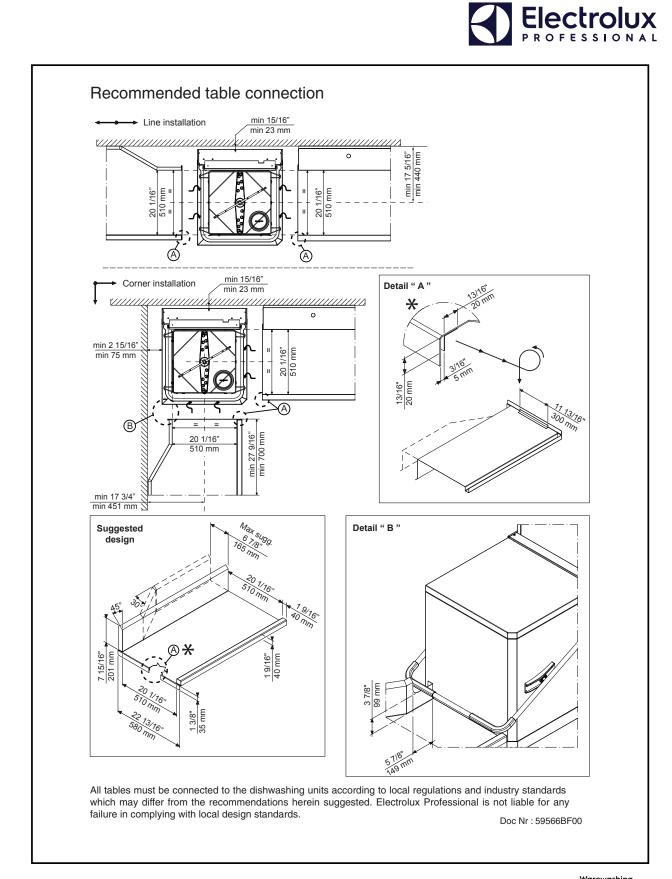


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Warewashing green&clean hood type Dishwasher with Drain Pump & Detergent Dispenser The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

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