

Warewashina Undercounter, WSC, Energy Star 3.0, 30 racks/hour - 60Hz



dishwasher or glasswasher with WASH SAFE CONTROL. Electrical characteristics to be 208 volts, single or three phase operation. Energy Star 3.0 ceritified product. Unit to feature atmospheric built-in booster system with built-in rinse booster pump thus guaranteeing rinse pressure during rinse cycle. Maximum water consuption of 0.66 gal (2.5 L) per rack. Washing performance is guaranteed by a powerful 1 HP (0.73 kW) wash pump and upper and lower stainless steel revolving washing spray arms. Unit to feature "WASH SAFE CONTROL" led light. Green light will indicate that all items washed have been properly rinsed. 304 Stainless steel construction to include double skin counterbalanced door and double skin side panels, wash tank, tank filters plus wash and rinse arms. The unit shall include drain pump, detergent and rinse aid pumps and is equipped with flexible fill hoses. Delivered on height-adjustable feet.

Covered by Electrolux Professional Platinum Star® Service Program two-year parts and one-year labor warranty, installation start-up and performance check-up after one year from installation.

### ITEM # MODEL # NAME # SIS # AIA #

### Main Features

- Fully automatic self-cleaning cycle avoids the risk
- State-of-the-art electronic controls with built-in programming, self-diagnostics for serviceability and automatic interior self-cleaning cycle.
- Built-in atmospheric boiler sized to raise incoming water to 84 °C minimum for sanitizing rinse. No
- Solid double skinned counter-balance door with hurt-free handle fully in stainless steel.
- 4 second (variable) pause after washing and before rinsing ensures that no drops of unclean water will fall on the clean items at the end of the
- Incorporated Soft Start feature to offer additional protection to more delicate items.
- Constant temperature of 84 °C thoughout the rinsing cycle regardless of the network's water
- Built-in rinse aid and detergent dispenser with automatic initial and continuous cycle loading for perfect result while minimizing service and
- Digital read-out keeps operator informed as to
- Double skinned insulated wall ensures a low noise level and a reduction in heat loss from the machine.
- Green light of "WASH SAFE CONTROL" confirms that items have been rinsed properly.
- High efficiency air gap (class A) in water inlet circuit to avoid water being siphoned back into the network as a result of a sudden drop in main
- Three phase or single phase electrical connection, convertible on-site.
- Unique temperature interlock guarantees required temperatures in both the wash and final rinse in case of emergency cold water feeding.
- Washing capacity of 40 baskets or 720 dishes per hour.
- Washing system endowed with rotating washing arms, high powered wash pump and large capacity boiler for professional washing.
- Simple control panel with digital display allows onsite personalization of washing and rinsing cycle times and temperatures as well as precise rinse aid and detergent quantities to suit customer's needs.
- Simple service from the front.
- Slanted wash arms to avoid detergent-filled wash • water dropping on clean dishes after the rinsing phase, thus guaranteeing ideal washing results.
- An effective rinse system uses only 2,5 litres of clean hot water per basket for lower running costs.

### Construction

- Unit to feature smooth surfaces to facilitate cleaning.
- 304 stainless steel boiler with higher welding

### APPROVAL:





protection to increase resistance to corrosion.

• Completely closed on the back by a cover plate.

- Element protection from dry fire and low water.
- Interchangeable wash/rinse arms screw out for simple clean up.
- The boiler drain facilitates the evacuation of stagnant water after long periods of inactivity to ensure a higher level of hygiene.
- Incorporated drain pump to control water level in wash tank draining.
- Large deep drawn wash tank and internal wash area with round corners and no pipes to avoid dirt built-up.
- Revolving Stainless steel wash/rinse arms above and below the basket.
- Large tank filter collects the soil to keep the wash water clean for a longer time and have better washing performance.
- Front panel, door, wash tank, tank filters, wash arms and rinse arms made in heavy duty anti-corrosive 304 AISI stainless steel.

### **Sustainability**



- Pre-arrangement for HACCP system implementation and Energy Management device.
- Unit to feature drain pump, rinse aid and detergent dispenser pumps.

### Included Accessories

| <ul> <li>2 of Yellow cutlery container</li> </ul>                       | PNC 864242 |
|---|------------|
| <ul> <li>1 of Basket for 18 dinner plates -<br/>yellow</li> </ul>       | PNC 867002 |
| <ul> <li>1 of Basket for 48 small cups or 24<br/>cups - blue</li> </ul> | PNC 867007 |

### **Optional Accessories**

|  |            | _ |
|--|------------|---|
| <ul> <li>20lt external manual water softener</li> </ul>                        | PNC 860430 |   |
| <ul> <li>Kit 4 castors for double skin<br/>undercounter dishwashers</li> </ul> | PNC 864008 |   |
| <ul> <li>Kit 4 flanged feet for undecounter<br/>dishwashers</li> </ul>         | PNC 864009 |   |
| <ul> <li>Filter for total demineralization</li> </ul>                          | PNC 864367 |   |
| • Connectivity kit for Undercounter<br>Dishwashers and Pot Washers<br>(ECAP)   | PNC 864479 |   |
| <ul> <li>Half size basket universal</li> </ul>                                 | PNC 864527 |   |
| <ul> <li>Half size basket for plates</li> </ul>                                | PNC 864528 |   |
| <ul> <li>Half size basket for glasses</li> </ul>                               | PNC 864529 |   |
| <ul> <li>Basket for long stem wine glasses</li> </ul>                          | PNC 867019 |   |
| <ul> <li>Backet for 16 vertical alasses (b 70</li> </ul>                       | DNC 867023 |   |

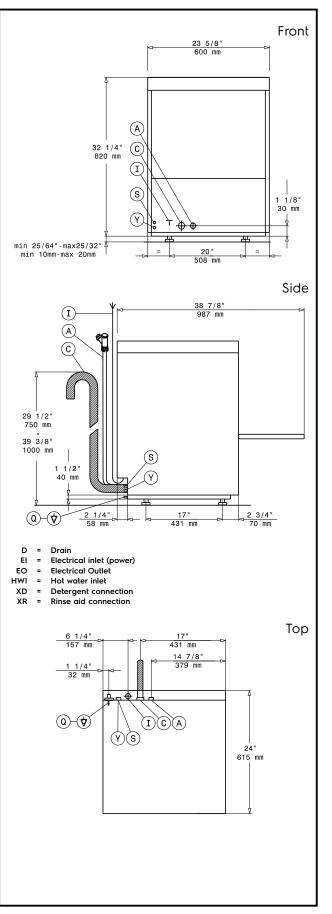
 Basket for 16 vertical glasses (h 70 PNC 867023 mm - diam 100 mm) - blue



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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.

# Electrolux PROFESSIONAL



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Intertek

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### Electric

| Supply voltage:<br>502716 (ELA11G8)<br>502717 (ELA11G4)<br>Convertible to:<br>502716 (ELA11G8)<br>502717 (ELA11G4)<br>Default Installed Power:<br>Boiler heating elements:<br>Tank heating elements:<br>Wash pump size:              | 208 V/1 ph/60 Hz<br>240 V/1 ph/60 Hz<br>208V 20A 3~ MOP 30A<br>240V 18A 3~ MOP 30A<br>6.85 kW<br>6 kW<br>2,2 kW<br>0.736 kW |
|--|---|
| Water:   |   |
| Pressure, bar min/max:<br>Drain line size:<br>Inlet Water supply pressure:<br>Washing tank capacity (It):<br>Boiler Capacity (It):   | 0.5-7 bar<br>18mm<br>7 - 102 psi (0.5 - 7 bar)<br>23<br>12  |
| Key Information:   |   |
| Baskets per hour*:<br>Dishes per hour:<br>Working cycles time (sec.):<br>Wash temperature:<br>Cell dimensions - width:<br>Cell dimensions - depth:<br>Cell dimensions - height:<br>Rinse temperature:<br>External dimensions, Width: | 30<br>540<br>120/180/240<br>66°C<br>500 mm<br>500 mm<br>335 mm<br>82 °C<br>600 mm   |
| External dimensions, Depth:  | 615 mm  |

### 615 mm

820 mm

Packaging size (WxDxH): 502716 (ELAI1G8) 750x680x1020 mm 502717 (ELAI1G4) 670x740x1010 mm

\* According to market standard, the productivity is declared at an inlet water supply temperature of 50°C.

### **Sustainability**

External dimensions, Height:

| Water supply temperature*:        | 10-50 °C |
|-----------------------------------|----------|
| Water consumption per cycle (It): | 2.5      |
| Noise level:                      | 61 dBA   |

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