Electrolux

| Warewashing |
|---|
| Undercounter WSC, single skin, drain |
| pump, detergent & rinse aid dispensers, |
| 48b/h |

| | | MODEL # | |
|---|--|---|--|
| PROFESSIONAL Warewashing | | NAME # | |
| | | | |
| | er WSC, single skin, drain | | |
| pump, detergent & rinse aid dispensers, 48b/h | | | |
| | • | | |
| | | Main Features | |
| | | Incorporated Soft Start feature to offer additional | |
| EQ Streitenbury | © 0 ⊕ 84 ⊈ ⊙ 0 m ² m | protection to more delicate items. | |
| 1.00 | | • Washing system endowed with rotating washing | |
| 1000 | Constant of Constant of Constant | arms, high powered wash pump and large capacity boiler for professional washing. | |
| | | • 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 rinsing cycle. | |
| | | Fully automatic self-cleaning cycle avoids the risk of bacteria proliferation. | |
| | | Simple control panel with digital display allows on- site percendization of washing and rigging cycle | |
| _ | _ | site 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.IPx4 water protection. | |
| | | An effective rinse system uses only 3 liters of clean | |
| | | hot water per basket for lower running costs. | |
| | | • Digital read-out keeps operator informed as to temperatures. | |
| | | State-of-the-art electronic controls with built-in programming, self-diagnostics for serviceability | |
| 400220 (ELA3G) | Undercounter Dishwasher with WASH-SAFE CONTROL, | and automatic interior self-cleaning cycle. | |
| | single skin, built-in drain | Unique temperature interlock guarantees required | |
| | pump, detergent and rinse aid dispensers, 3 phase, | temperatures in both the wash and final rinse in case of emergency cold water feeding. | |
| | 48b/h | • Constant temperature of 84 °C thoughout the | |
| | | rinsing cycle regardless of the network's water pressure and temperature. | |
| | | Green light of "WASH SAFE CONTROL" confirms | |
| Short Form Spe | ecification | that items have been rinsed properly. | |
| | | High efficiency air gap (class A) in water inlet circuit to avoid water being siphoned back into the | |
| tem No. | | network as a result of a sudden drop in main | |
| Init shall be Electrolux Pro | ofessional Undercounter dishwasher type | pressures.Three phase or single phase electrical connection, | |
| ot water rinsing using rack dimension of 500*500mm with WASH SAFE | | convertible on-site. | |
| | cteristics to be 400 volts three phase 50Hz ngle phase on-site. Washing performance | • Built-in atmospheric boiler sized to raise incoming | |
| | sh pump, large capacity wash tank, upper | water to 84 °C minimum for sanitizing rinse. No external booster is required. | |
| | y arms. Soft start wash pump to avoid | • Built-in rinse aid and detergent dispenser with | |
| accidental breakage of crystal wares. Constant rinse temperature and breasure guaranteed by built-in atmospheric boiler and rinse booster | | automatic initial and continuous cycle loading for perfect result while minimizing service and | |
| | sh-Safe Control" led light. Green light will | maintenance needs. | |
| | ms have been properly rinsed. Uses 3 liters | • 75/180/120 seconds cycle. The first and the second | |
| of clean water per final rinse. Three automatic cycles for different types | | cycles having minimum 84°C rinse temperature to wash dishes, containers, cups, cutlery, etc. ensure | |

ITEM #

Item No.

Unit shall be Electro hot water rinsing usin CONTROL. Electrica operation, convertib is ensure by a power and lower revolving accidental breakage pressure guaranteed pump. Unit to featur indicate that all wash of clean water per fin of wares. The first 2 cycles are certified according to ETL-Sanitation while the third cycle is specifically for glasses with lower wash and rinse temperatures. Double skin insulated door. 304 AISI stainless steel construction to include door, external panels, frame and wash tank. Electronic control with temperature display. Automatic self-cleaning cycle. The unit shall include drain pump, detergent and rinse aid dispenser pumps and is equipped with electric cable.

for glasses and crystal items with lower rinsing temperature of 65°C avoids long-term damage. • ETL- Sanitation approved and compliant with NSF sanitization standards (paragraph 7.1).

sanitation. The third cycle dedicated specifically

• Washing capacity of 48 baskets per hour.

Construction

- Unit to feature smooth surfaces to facilitate cleaning.
- 304 stainless steel boiler with higher welding • protection to increase resistance to corrosion.

APPROVAL:





Warewashing Undercounter WSC, single skin, drain pump, detergent & rinse aid dispensers, 48b/h

- PVC water supply hose with metal connections resistant to high water pressure.
- 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.
- Double skin insulated door to reduce heat dispersion.
- Large wash tank with round corners and no pipes to avoid dirt built-up.
- Incorporated drain pump to control water level in wash tank draining.
- 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 and tank filters made in heavy duty anti-corrosive AISI 304 stainless steel.

Sustainability



- Pre-arrangement for HACCP system implementation and Energy Management device.
- Provided with a double rack support allowing the use of 3 types of racks: the first rail support accommodates standard 500x500 mm racks; the second can accommodate either 17"x17" (435x435 mm) or 17"x14" (435x365 mm) racks, both of which stop in the middle of the washing chamber.
- Unit to feature drain pump, rinse aid and detergent dispenser pumps.

Included Accessories

| 1 of Stainless steel tank filter for single skin undercounter | PNC 864222 |
|---|------------|
| • 1 of Yellow cutlery container | PNC 864242 |
| 1 of Basket for 18 dinner plates - yellow | PNC 867002 |

Optional Accessories

| 12lt external manual water softener 8lt external automatic water softener Stand for undercounter dishwasher External detergent level probe kit External rinse aid level probe kit Kit 4 flanged feet for undecounter dishwashers | PNC 860412 PNC 860413 PNC 860418 PNC 864004 PNC 864005 PNC 864009 | |
|---|--|--|
| Stainless steel inlet hose kit Filter for partial demineralization Kit to measure total and partial water hardness | PNC 864016 PNC 864017 PNC 864050 | |
| Yellow cutlery container Filter for total demineralization External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens | PNC 864242 PNC 864367 PNC 864388 | |
| Pressure reducer for single tank dishwasher Connectivity kit for Undercounter Dishwashers and Pot Washers (ECAP) | PNC 864461 PNC 864479 | |
| Half size basket universal | PNC 864527 | |

- PNC 864528 • Half size basket for plates PNC 864529 Half size basket for glasses PNC 865574 Kit 4 plastic boxes for cutlery - yellow PNC 867002 • Basket for 18 dinner plates - yellow
- Basket for 48 small cups or 24 cups -PNC 867007
- blue PNC 867016 Cover rack for small and light items (500x500 baskets)

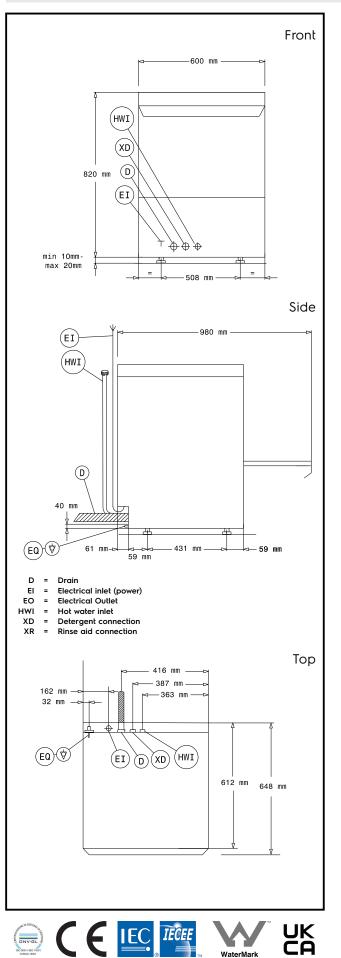
Warewashing Undercounter WSC, single skin, drain pump, detergent & rinse aid

dispensers, 48b/h The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

Electrolux PROFESSIONAL

Warewashing Undercounter WSC, single skin, drain pump, detergent & rinse aid dispensers, 48b/h

Electric



| Supply voltage: 400220 (ELA3G) Convertible to: Default Installed Power: Boiler heating elements: Tank heating elements: Wash pump size: | 400 V/3N ph/50 Hz 230V 1N~; 230V 3~ 5.35 kW 4,5 kW 2 kW 0.736 kW |
|---|---|
| Water: | |
| Pressure, bar min/max: Drain line size: Inlet Water supply pressure: Washing tank capacity (It): Boiler Capacity (It): | 0.5-7 bar 40 mm 7 - 102 psi (0.5 - 7 bar) 33 5,8 |
| Key Information: | |
| Baskets per hour*: Dishes per hour: Working cycles time (sec.): Wash temperature: Cell dimensions - width: Cell dimensions - depth: Cell dimensions - height: Rinse temperature: External dimensions, Width: External dimensions, Depth: External dimensions, Height: Packaging size (WxDxH): | 48 864 75/180/120 75-78°C 500 mm 500 mm 330 mm 87-90 °C 600 mm 648 mm 820 mm 740x670x1000 mm |
| Sustainability | |
| | |

| Water supply temperature*: | 10-60 °C |
|-----------------------------------|----------|
| Water consumption per cycle (It): | 3 |
| Noise level: | <70 dBA |

Warewashing Undercounter WSC, single skin, drain pump, detergent & rinse aid dispensers, 48b/h The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.