



Electrolux

Warewashing Green & Clean Undercounter Dishwasher with Wash Safe Control, drain pump & detergent dispenser

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



502058 (EUCAIDD)

Undercounter dishwasher, double skin, insulated with atmospheric boiler (4,5kW), drain pump, detergent dispenser and wash safe control, 720d/h

502033 (EUCAIG)

Undercounter dishwasher, double skin, insulated with atmospheric boiler (4,5kW), drain pump, detergent dispenser, and wash safe control, 720d/h

Main Features

- Built-in atmospheric boiler sized to raise incoming 50 °C water to 84 °C minimum for sanitizing rinse. No external booster is required.
- Constant temperature of 84 °C throughout the rinsing cycle regardless of the network's water pressure and temperature.
- Unique temperature interlock guarantees required temperatures in both the wash and final rinse.
- Washing capacity of 40 baskets or 720 dishes per hour.
- 90/120/240 seconds cycle.
- Incorporated Soft Start feature to offer additional protection to more delicate items.
- 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 pressures.
- 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.
- Fault auto-diagnosis system.
- An effective rinse system uses only 3 litres of clean hot water per basket for lower running costs.
- Double skinned insulated wall ensures a low noise level and a reduction in heat loss from the machine.
- Utilizes fresh hot rinse water.
- Unique strainer to enhance soil filtering.
- Green light of "WASH SAFE CONTROL" confirms that items have been rinsed properly.
- Three phase or single phase electrical connection, convertible on-site.
- Built-in rinse aid and detergent dispenser with automatic initial and continuous cycle loading for perfect result while minimizing service and maintenance needs.
- Low noise level.
- IPX 4 water protection.
- State-of-the-art electronic controls with built-in programming, self-diagnostics for serviceability and automatic interior self-cleaning cycle.
- Digital read-out keeps operator informed as to temperatures.
- WRAS-approved product. (only for 502033)

Construction

- Incorporated drain pump to control water level in wash tank draining.
- Heavy duty Stainless steel construction.
- Internal cavity as well as exterior panels are all 304 series Stainless steel.
- Special designed Stainless steel nozzles provide superior cleaning action.
- Revolving Stainless steel wash/rinse arms above and below the basket.
- Interchangeable wash/rinse arms screw out for simple clean up.
- Large deep drawn wash tank and internal wash

APPROVAL: _____



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Warewashing
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area with round corners and no pipes to avoid dirt built-up.

- Element protection from dry fire and low water.
- The boiler drain facilitates the evacuation of stagnant water after long periods of inactivity to ensure a higher level of hygiene.

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 cups - blue PNC 867007

Optional Accessories

- 12lt external manual water softener PNC 860412
- 8lt external automatic water softener PNC 860413
- Stand for undercounter dishwasher PNC 860418
- 20lt external manual water softener PNC 860430
- Brass inlet valve kit for undercounter and hood type dishwashers PNC 864000
- Integrated HACCP kit PNC 864001
- External detergent level probe kit PNC 864004
- External rinse level probe kit PNC 864005
- Kit 4 castors for double skin undercounter dishwashers PNC 864008
- KIT 4 FLANGED FEET (MARINE FEET) FOR UC DW PNC 864009
- Stainless steel inlet hose kit PNC 864016
- Filter for partial demineralization PNC 864017
- Kit to measure total and partial water hardness PNC 864050
- Yellow cutlery container PNC 864242
- Aisi 304 stainless steel back panel for undercounters EUCAI, with a window for air gap (only for 502033) PNC 864269
- Aisi 304 stainless steel back panel for undercounters EUCI and EUCAI (only for 502058) PNC 864298
- Filter for total demineralization PNC 864367
- Reverse osmosis filter for single tank dishwasher with atmosphere boiler PNC 864388
- Pressure reducer for single tank dishwasher PNC 864461
- Half size basket universal PNC 864527
- Half size basket for plates PNC 864528
- Half size basket for glasses PNC 864529
- Kit 4 plastic boxes for cutlery - yellow PNC 865574
- Basket for 18 dinner plates - yellow PNC 867002

- Basket for 5 trays 530x325 mm - red, for undercounter (top level), utensil dishwashers, hood type, rack type PNC 867006
- Basket for 48 small cups or 24 cups - blue PNC 867007
- Wire basket for 12 plates up to 320mm PNC 867014
- Cover rack for small and light items (500x500 baskets) PNC 867016
- Basket for long stem wine glasses PNC 867019
- Basket for 16 vertical glasses (h 70 mm - diam 100 mm) - blue PNC 867023
- Basket semi-professional 500x500x190mm PNC 867024

