

Warewashing Small Double Skin Glasswasher, 1 cycle - 30b/hr

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



402201 (ESI)

Glasswasher (small), with double skin, built-in rinse aid dispenser, 1 cycle, 30b/h

Short Form Specification

Item No.

Unit shall be green&clean Glasswasher type hot water rinsing using rack dimension of 400*400mm. Electrical characteristics to be 230 volts single phase 50Hz operation with one wash cycle of 120 seconds. Washing performance is ensured by a powerful wash pump, revolving washing spray arms from both bottom and top. Rinse temperature and pressure guaranteed by built in pressure boiler. Double skinned counter-balance door. Large door opening of 290mm for washing tall glasses. Double skinned cabinet. Pressed tank with round corners. 304 stainless steel construction to include door, frame, wash tank, wash arms and rinse arms. The unit is equipped with rinse aid dispenser and electric cable with Schuko plug.

Main Features

- Built-in rinse aid dispenser with automatic initial and continuous cycle loading for perfect result while minimizing service and maintenance needs.
- Deep drawn pressed wash tank with fully rounded corners, sloped towards the drain to prevent dirt build up provides fast drainage in only a few minutes. Pressed wash tank with no welded points offer a guaranteed water tight solution.
- · Low noise level.
- 120 seconds cycle.
- Built-in pressure boiler designed to raise incoming water to a guaranteed minimum temperature of 82° C for sanitizing rinse. No external boiler is required.
- Maximum capacity of 30 racks per hour.
- Equipped with single phase electrical cable and Schuko plug for easy and fast installation.
- Washing system endowed with rotating washing arms from both top and bottom, high powered wash pump and large capacity wash tank guarantee professional washing.
- Easy service access to main components without moving the unit.
- Optional rinse booster pump available to be installed on site.

Construction

- Completely closed on the back by a cover plate.
- Unit to feature rinse aid dispenser pump.
- Wash/rinse arms and nozzles in stainless steel.
- Finished in top quality stainless steel with double skinned construction to aid durability and reduce noise.
- Internal components (arms and filter) are easy extractable.

Sustainability



- 304 AISI stainless steel front panel, load bearing frame, wash tank, wash and rinse arms.
- Simple operation control panel.
- Insulated double skin door construction preserves heat inside the tank to lower energy consumption and the noise. Counter-balance mechanism minimizes impact when opening and closing.

APPROVAL:





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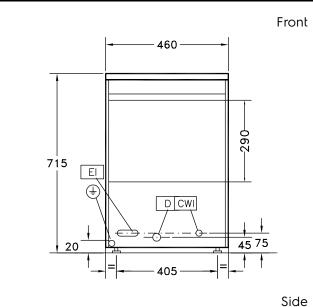
Included Accessories

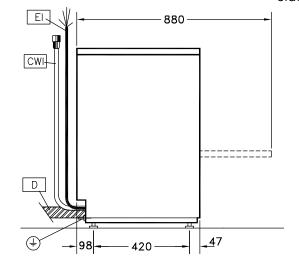
• 1 of Square basket for glasses PNC 864470 400x400x150mm

Optional Accessories			
• 12lt external manual water softener	PNC	860412	
• 8lt external automatic water softener	PNC	860413	
• 20lt external manual water softener	PNC	860430	
 Stainless steel tank filter 	PNC	864003	
 Filter for partial demineralization 	PNC	864017	
 Kit to measure total and partial water hardness 	PNC	864050	
 Rinse booster pump kit for single tank pressure dishwasher 	PNC	864051	
 Yellow cutlery container 	PNC	864242	
 Filter for total demineralization 	PNC	864367	
 Pressure reducer for single tank dishwasher 	PNC	864461	
 Kit 4 plastic boxes for cutlery - yellow 	PNC	865574	
 Cover rack for small and light items (500x500 baskets) 	PNC	867016	
 Basket for glasses (395x395x115) 	PNC	867033	
 Basket for 16 plates diam.190 mm, 8 plates diam. 240 mm 	PNC	867052	
 Basket for glasses (h 100 mm) 	PNC	867053	
 Basket for glasses (h 200 mm) 	PNC	867054	
 Basket for glasses and saucers/ cutlery inserts 	PNC	867055	
 Basket for glasses with angled base 	PNC	867056	
 Round basket kit with square frame 	PNC	867057	
Insert for "flute" glasses	PNC	867058	
 Insert for 14 saucers 	PNC	867060	
 Inclined insert for cups 	PNC	867061	
• Insert for 7 plates d. 240mm	PNC	867062	



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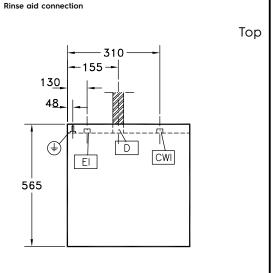




CWII = Cold Water inlet 1 (cleaning)

Drain

Electrical inlet (power) ΕI EO Electrical Outlet Water inlet XR



Electric

Supply voltage:

402201 (ESI) 230 V/1 ph/50 Hz

Default Installed Power: 3.3 kW Boiler heating elements: 3 kW Tank heating elements: 0,8 kW Wash pump size: 0.3 kW

Water:

Pressure, bar min/max: 1.8-3 bar Water supply temperature*: 10 °C 22mm Drain line size: Washing tank capacity (It): 6 Water consumption per cycle

0 / 2.3 (It): Boiler Capacity (It): Incoming water line size: G 3/4"

Key Information:

Wash temperature: 55-65°C Cell dimensions - width: 400 mm Cell dimensions - depth: 400 mm Cell dimensions - height: 290 mm Rinse temperature: 80-90 °C External dimensions, Width: 460 mm External dimensions, Depth: 565 mm External dimensions, Height: 715 mm Net weight: 37 kg Shipping weight: 39 kg Shipping height: 880 mm Shipping width: 650 mm 530 mm Shipping depth: 0.3 m^{3} Shipping volume: Productivity, baskets/h: 30 Productivity, dishes/h: 0 120 Working cycle, sec:

Sustainability

Noise level: 61 dBA









