

Warewashing Small Double Skin Glasswasher, 1 cycle, drain pump, detergent and rinse aid dispensers, 30b/h

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	
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402202 (ESIG)

Glasswasher (small), with double skin, built-in drain pump, detergent and rinse aid dispensers, 1 cycle, 30b/ h

Short Form Specification

Item No.

Unit shall be Electrolux Professional 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 arms and rinse arms. The unit shall include drain pump, detergent and rinse aid dispenser pumps and is equipped with electric cable with Schuko plug.

Main Features

- 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.
- Built-in rinse aid and detergent dispenser with automatic initial and continuous cycle loading for perfect result while minimizing service and maintenance needs.
- Equipped with drain pump for easy and quick installation without opening the machine.

Construction

- Completely closed on the back by a cover plate.
- 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.
- Unit to feature rinse aid and detergent dispenser pumps.

Sustainability



- 304 AISI stainless steel front panel, load bearing frame, wash tank, wash and rinse arms.
- 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.
- Electronic controls with built-in programming, selfdiagnostics.
- Simple operation control panel.

APPROVAL:





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			



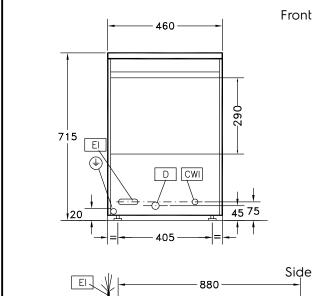


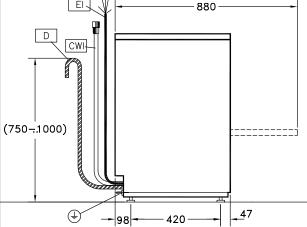












= Cold Water inlet 1 (cleaning) CWII

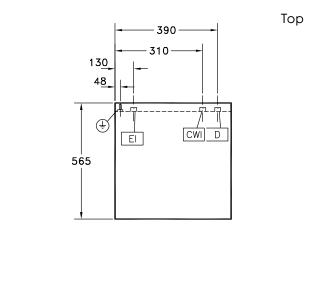
XR = Rinse aid connection

Drain

ΕI Electrical inlet (power) EO WI **Electrical Outlet**

Water inlet

ΧD Detergent connection



Electric

Supply voltage:

402202 (ESIG) 230 V/1 ph/50 Hz

Default Installed Power: 3.3 kW 2 kW Boiler heating elements: Tank heating elements: 0,8 kW Wash pump size: 0.3 kW

Water:

Pressure, bar min/max: 1.8-3 bar Drain line size: 27mm Washing tank capacity (It): 6 Boiler Capacity (It): G 3/4" Incoming water line size:

Key Information:

Baskets per hour*: 30 Working cycles time (sec.): 120 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: 41 kg Shipping height: 880 mm Shipping width: 650 mm Shipping depth: 530 mm Shipping volume: 0.3 m^{3}

Sustainability

Water supply temperature*: 10 °C

Water consumption per cycle

(It): 2.3

Noise level: 67.5 dBA









