Electrolux PROFESSIONAL

Warewashing
Small Double Skin Glasswasher with Drain Pump and Detergent Dispenser - 1 cycle

ITEM #

MODEL #

NAME #

SIS #

AIA #



402116 (EGWSIG) Glasswasher (small), double skin, with drain pump and detergent dispenser, 1 cycle, 30b/h

Short Form Specification

Item No.

Unit shall be Glasswasher type hot water rinsing for rack dimension of 400*400mm. Electrical charasteristics to be 230 signle phase operation with one wash cycle of 120 seconds. Rinse temperature and pressure guaranteed by built in pressure boiler. Washing performance is ensured by a powerful wash pump, revolving washing spray arms from both bottom and top. Double skinned counter-balance door. Double skinned cabinet. 304 stainless steel construction to include door, frame, wash arms and rinse arms. The unit shall include drain pump, detergent and rinse aid dispenser pump and is equipped with electric cable with Schuko plug.

Main Features

- 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.
- Washing system endowed with rotating washing arms from both top and bottom, high powered wash pump and large capacity wash tank guarantee professional washing.
- Maximum capacity of 30 racks per hour.
- 120 seconds cycle.
- Simple operation control panel.
- Solid double skinned counter-balance door with hurt-free handle fully in stainless steel.
- 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.
- Equipped with single phase electrical cable and Schuko plug for easy and fast installation.
- Easy service access to main components without moving the unit.

Construction

- Finished in top quality stainless steel with double skinned construction to aid durability and reduce noise.
- Equipped with drain pump for easy and quick installation without opening the machine.
- Detergent dispenser for easy connection to the external detergent source.
- Unit to feature rinse aid dispenser pump.
- Requires only 1 phase 230V supply.
- Completely closed on the back by a cover plate.
- Internal components (arms and filter) are easy extractable.

APPROVAL:

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Included Accessories

• 1 of Square basket for glasses 400x400x150mm	PNC 864470

Optional Accessories

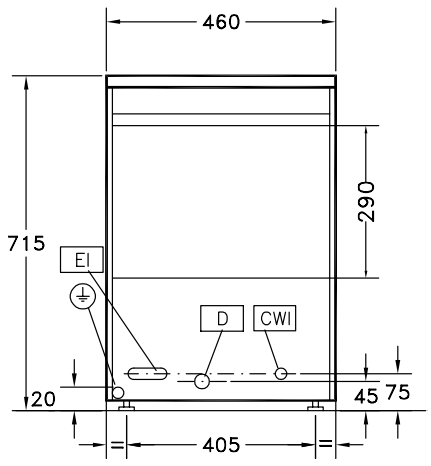
• 12lt external manual water softener	PNC 860412 ❑
• 8lt external automatic water softener	PNC 860413 ❑
• 20lt external manual water softener	PNC 860430 ❑
• Stainless steel tank filter	PNC 864003 ❑
• Filter for partial demineralization	PNC 864017 ❑
• Kit to measure total and partial water hardness	PNC 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 ❑
• Square basket with angles for glasses 400x400x150	PNC 867067 ❑

The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

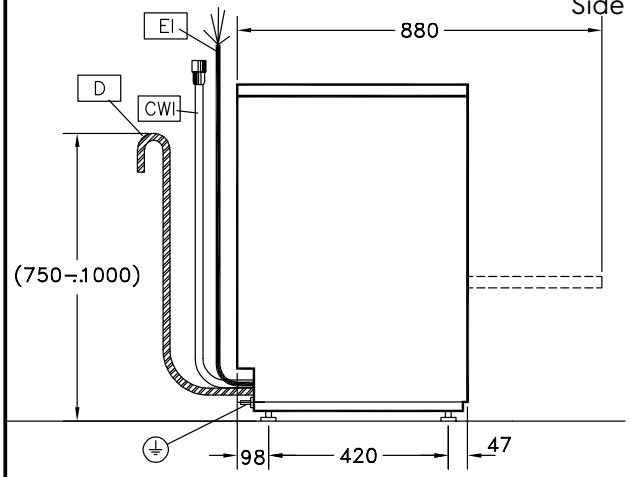
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Front

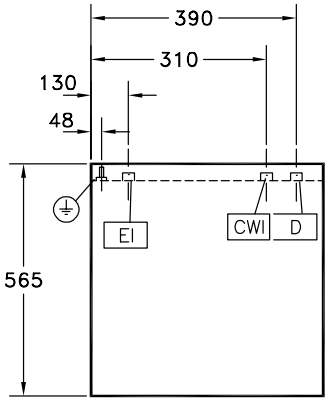


Side



CWI1 = Cold Water inlet 1
D = Drain
EI = Electrical inlet (power)
EO = Electrical Outlet
WI = Water inlet
XD = Detergent connection
XR = Rinse aid connection

Top



Electric

Supply voltage:	
402116 (EGWSIG)	230 V/1N ph/50 Hz
Default Installed Power:	2.3 kW
Tank heating elements:	0.8 kW

Water:

Pressure, bar min/max:	1.8-3 bar
Water supply temperature*:	10 °C
Drain line size:	27mm
Boiler Capacity (lt):	5
Incoming water line size:	G 3/4"
Washing tank capacity (lt):	6
Min hot rinse water consumption (lt/cycle):**	2.3

Key Information:

N° of working cycles - sec.:	1 (120)
Cell dimensions - width:	400 mm
Cell dimensions - depth:	400 mm
Cell dimensions - height:	290 mm
External dimensions, Width:	460 mm
External dimensions, Height:	715 mm
External dimensions, Depth:	565 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 m³
Noise level:	67.5 dBA
Washing cycle temperature:	55-65 °C
Hot rinse cycle temperature:	80-90 °C

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2019.09.09