### **Warewashing** Small Double Skin Glasswasher, elec, cold rinse, water softener, drain pump, det&rinse aid disp,30b/h

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



402241 (VSICWG)

Glasswasher (small), with double skin, electronic control, cold rinse, built-in water softener, drain pump, detergent and rinse aid dispensers, 3 cycles, 30b/h

# **Short Form Specification**

#### Item No.

Unit shall be Glasswasher type hot water rinsing using rack dimension of 400\*400mm. Electrical characteristics to be 230 volts single phase 50Hz operation. Washing performance is ensured by a powerful wash pump, revolving washing spray arms both from bottom and top. Rinse temperature and pressure guaranteed by built in pressure boiler. Three automatic cycles of 120/300/120 seconds suitable for glasses and small plates/ saucer. Third cycle having cold rinse after hot rinse phase provides hygiene glasses and cold enough to handle. Double skin counterbalance door. Large door opening of 290mm for washing tall glasses. Double skin cabinet. Pressed tank with round corners. 304 stainless steel construction to include door, frame, wash tank, tank filter, wash arms and rinse arms. Electronic control with temperature display. The unit shall include water softener, drain pump, detergent and rinse aid dispenser pumps and is equipped with electric cable and 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.
- Equipped with single phase electrical cable and Schuko plug for easy and fast installation.
- Equipped with drain pump for easy and quick installation without opening the machine.
- Equipped with water softener to ensure optimal rinsing results.
- New electronic control panel for easy setup of the working parameters and self diagnosis.
- 120/300/120 seconds cycle, the third cycle includes cold
- Incorporated Soft Start feature to offer additional protection to more delicate items.
- 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.
- Extra program to cold rinse beer and wine glasses providing sanitized glasses, cool enough to handle.
- Maximum capacity of 30 racks per hour.
- 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

- · Internal components (arms and filter) are easy extractable.
- · Finished in top quality stainless steel with double skinned construction to aid durability and reduce noise.
- Large tank filter collects the soil to keep the wash water clean for a longer time and have better washing performance.
- 304 AISI stainless steel front panel, load bearing frame, wash tank, tank filter, wash and rinse arms.
- Completely closed on the back by a cover plate.
- Unit to feature rinse aid and detergent dispenser pumps.
- Wash/rinse arms and nozzles in stainless steel.
- 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.
- Deep drawn pressed wash tank with fully rounded corners, sloped towards the drain to prevent dirt buildup, provides fast drainage in just a few minutes. With no welding points the pressed tank offers a guaranteed water tight solution.

#### **Included Accessories**

PNC 864003 1 of Stainless steel tank filter 1 of Square basket for glasses PNC 864470 400x400x150mm

## **Optional Accessories**

PNC 860412 · 12lt external manual water softener

APPROVAL:

**Small Double** 



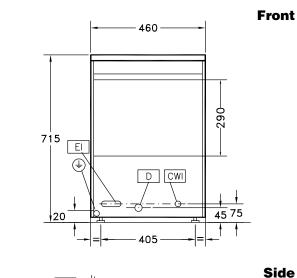


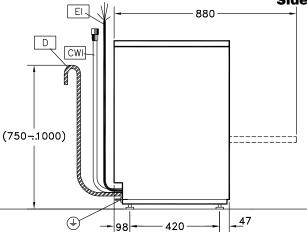
8lt external automatic water softener	PNC	860413	3 🗆
<ul> <li>20lt external manual water softener</li> </ul>	PNC	860430	
Kit to measure total and partial water hardness	PNC	864050	
Rinse booster pump kit for single tank pressure dishwasher	PNC	86405 <sup>-</sup>	1 🗆
<ul> <li>Yellow cutlery container</li> </ul>	PNC	864242	2 🗖
<ul> <li>Filter for total demineralization</li> </ul>	PNC	864367	7 🗖
<ul> <li>Pressure reducer for single tank dishwasher</li> </ul>	PNC	86446	1 🗆
Cover rack for small and light items (500x500 baskets)	PNC	867016	6 □
<ul> <li>Insert for 12 saucers, 290X90x75mm</li> </ul>	PNC	867048	3 🗆
Basket for 16 plates diam.190 mm, 8 plates diam. 240 mm	PNC	867052	2 🗖
<ul> <li>Basket for glasses (h 200 mm)</li> </ul>	PNC	867054	4 🗆
Basket for glasses and saucers/cutlery inserts	PNC	86705	5 🗆
Basket for glasses with angled base	PNC	867056	3 🗆
<ul> <li>Round basket kit with square frame</li> </ul>	PNC	867057	7 🗖
<ul> <li>Insert for "flute" glasses</li> </ul>	PNC	867058	3 🗆
<ul> <li>Insert for 14 saucers</li> </ul>	PNC	867060	
<ul> <li>Inclined insert for cups</li> </ul>	PNC	86706 <sup>-</sup>	1 🗆
<ul> <li>Insert for 7 plates d. 240mm</li> </ul>	PNC	867062	2 🗖











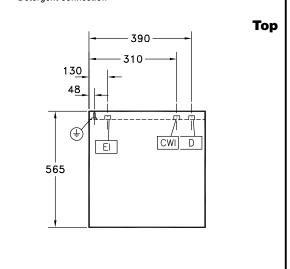
**CWI1** = Cold Water inlet 1 (cleaning)

**XR** = Rinse aid connection

**D** = Drain

EI = Electrical inlet (power)
EO = Electrical Outlet
WI = Water inlet

**XD** = Detergent connection





Supply voltage:

**402241 (VSICWG)** 220-240 V/1 ph/50 Hz

Default Installed Power:3.3 kWBoiler heating elements:3 kWTank heating elements:0.8 kWWash pump size:0.3 kW

Water:

### **Key Information:**

Baskets per hour\*: 30

Working cycles time (sec.): 120/300/120 Wash temperature: 55-65°C Rinse temperature: 80-90 °C 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: 42 kg Shipping height: 880 mm 620 mm Shipping width: Shipping depth: 520 mm Shipping volume: 0.28 m<sup>3</sup> Noise level: 69 dBA







