



**Warewashing  
Small Glasswasher, double skin  
with drain pump and detergent  
dispenser, cold rinse, 3 cycles, 30r/h**

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



402169 (VGWSICG)

Glasswasher (small), double skin, electronic with drain pump, detergent and rinse aid dispensers, cold rinse, 3 cycles, 30r/h

**Short Form Specification**

Item No. \_\_\_\_\_

Unit shall be Glasswasher type hot water rinsing for rack dimension of 400\*400mm. Electrical characteristics to be 230 single phase operation. 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. Three washing cycles available with the third cycle having additional cold rinse after hot rinse phase. The unit shall include drain pump, detergent and rinse aid dispenser pumps and is equipped with electric cable with Schuko plug.

**Main Features**

- Incorporated Soft Start feature to offer additional protection to more delicate items.
- Low noise level.
- Equipped with drain pump for easy and quick installation without opening the machine.
- Extra program to cold rinse beer and wine glasses providing sanitized glasses, cool enough to handle.
- 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.
- Solid double skinned counter-balance door with hurt-free handle fully in stainless steel.
- 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.
- New electronic control panel for easy setup of the working parameters and self diagnosis.
- 120/300/120 seconds cycle, the third cycle includes cold rinse.
- Built-in rinse aid dispenser with automatic initial and continuous cycle loading for perfect result while minimizing service and maintenance needs.
- Double skinned insulated wall ensures a low noise level and a reduction in heat loss from the machine.
- Equipped with single phase electrical cable and Schuko plug for easy and fast installation.

**Construction**

- Unit to feature smooth surfaces to facilitate cleaning.
- Completely closed on the back by a cover plate.
- Internal elements (arms and filter) easily extractable.
- Wash/rinse arms and nozzles in stainless steel.
- Finished in top quality materials to ensure durability.
- Unit to include detergent and rinse aid dispenser pumps.
- Large tank filter collects the soil to keep the wash water clean for a longer time and have better washing performance.
- 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.
- 304 AISI stainless steel front panel, load bearing frame, wash tank, tank filter, wash and rinse arms.

**Included Accessories**

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

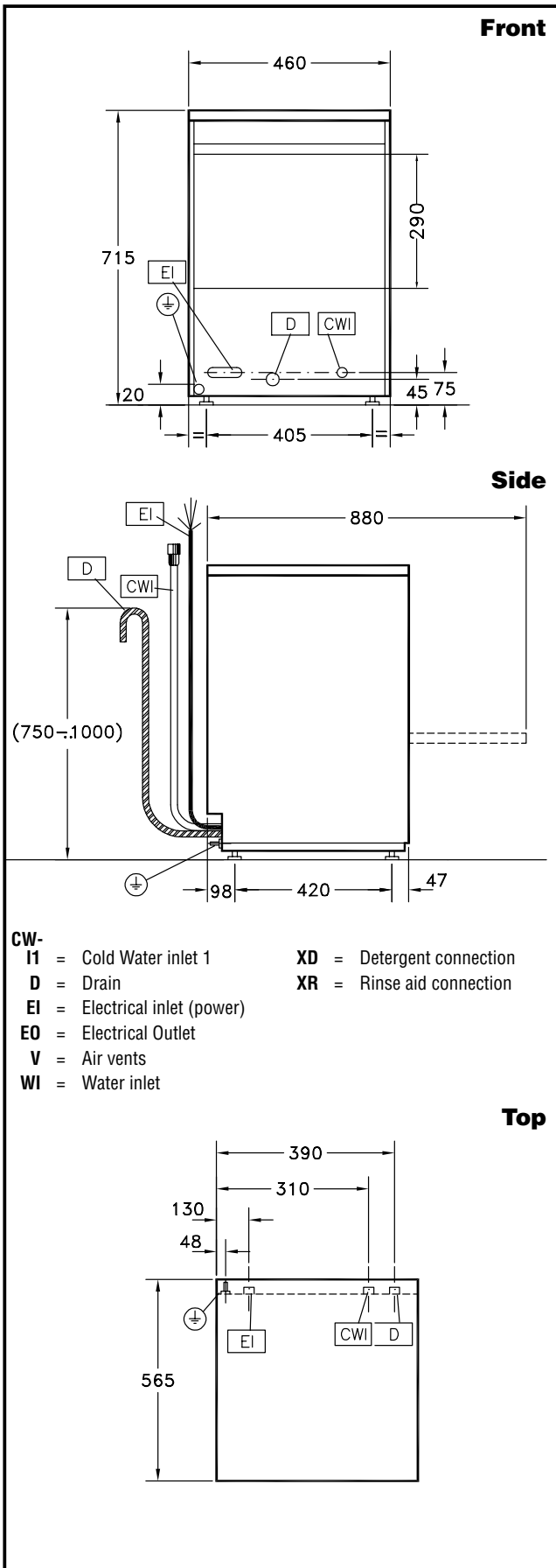
**Optional Accessories**

- Filter for partial demineralization PNC 864017
- Kit to measure total and partial water hardness PNC 864050

APPROVAL: \_\_\_\_\_

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- Rinse booster pump kit for single tank pressure dishwasher PNC 864051
- Cutlery container - yellow PNC 864242
- Filter for total demineralization PNC 864367
- Pressure reducer for single tank dishwasher PNC 864461
- Drain pump kit for glasswasher electronic PNC 864465
- Kit detergent dispenser PNC 864469
- Kit 4 plastic boxes for cutlery - yellow PNC 865574
- Cover rack for small and light items (500x500 baskets) PNC 867016
- Insert for 12 saucers, 290X90x75mm PNC 867048
- 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



### Electric

Supply voltage:	200-240 V/1N ph/50 Hz
Total Watts:	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*:	10-55 °C
Working cycles time (sec.):	120/300/120
Boiler Capacity (lt):	5
Incoming water line size:	G 3/4"
Washing cycle temperature:	55-65 °C
Washing tank capacity (lt):	6
Cold rinse cycle temperature:	10 °C
Cold rinse cycle water consumption:	1.8 lt/cycle
Hot rinse cycle temperature:	80-90 °C
Hot rinse cycle water consumption (lt):	2.3

### Key Information:

N° of working cycles - sec.:	3 (120/300/120)
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:	35.7 kg
Shipping weight:	42 kg
Shipping height:	860 mm
Shipping width:	640 mm
Shipping depth:	520 mm
Shipping volume:	0.29 m <sup>3</sup>
Noise level:	69 dBA
Basket capacity:	30/h

The claimed capacity is measured when the unit is connected to hot inlet water of 55°C; if the inlet water is cold, the cycle time could be longer.