

# Warewashing NeoBlue Touch S Single Skin Glasswasher, rinse aid pump, 40r/h

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



402187 (ETGWS1S)

Undercounter Glasswasher (S), 400x400mm rack, electronic, single skin with pressure boiler, rinse aid pump, 40 r/h, 1 phase, Schuko plug

# **Short Form Specification**

### Item No.

Under counter glass washer small, hot water sanitization type, suitable for up to  $400*400\,\text{mm}$  racks.

Single skin cabinet. Double skin insulated, counter-balance door. Pressed wash tank with round corners. 304 AISI stainless steel construction to include door, external panels, frame, wash tank.

Electronic control with temperature display, to allow on-site customization. Four cycles of 90, 120, 180 and 540 sec. to wash different types of soiled wares. Automatic self-cleaning and draining cycle on board.

Washing performance is ensure by a powerful wash pump, large capacity wash tank, upper rinse and lower wash&rinse spray arms.

Rinse temperature guaranteed by built-in pressure boiler.

The unit shall include wash tank filters in composite material, drain pump and rinse aid dispenser pump.

Electrical characteristics to be 220-240 volts single phase operation. The unit is equipped with electrical cable and schuko plug.

### **Main Features**

- Maximum capacity of 40 racks per hour.
- Suitable to fit 400\*400 mm racks.
- Simple operation control panel with digital display, led info lights; and color-coded main button to launch the washing cycles.
- Featured with n°4 washing cycle, 90 / 120 / 180 / 540 seconds, selectable by the display and customizable on site by service; to wash different kind of crockery.
- 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, high powered wash pump and large capacity wash tank for professional washing.
- Built-in rinse aid dispenser with automatic chemical loading, for perfect result while minimizing service and maintenance needs.
- Equipped with electrical cable fitting schuko plug.
- Easy service access to all the main components from the front of the appliance, to fast on site operation.
- Wash tank with rounded corners, sloped towards the drain to prevent dirt build up provides fast drainage in only a few minutes and guaranteed water tight solution.

### Construction

- Structure, panels, cavity and door in stainless steel to long lasting.
- Insulated double skin counter-balanced door construction for silent and smooth operation. Counter-balance mechanism minimizes impact when opening and closing.
- Completely closed on the back by a cover plate.
- Upper and lower screwed washing & rinsing arms and tank filters in composite material; are easy removable from the cavity to easy operation.
- Unit to feature rinse aid dispenser peristaltic pump.

# Sustainability



- Clear water consumption of 2 liter/rack, the water of the rinsing phase is recirculated to enable washing.
- Low noise level of 61 db during operations.
- Eco stand-by energy management function, to reduce power usage on inactive period.

### APPROVAL:





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# **Included Accessories**

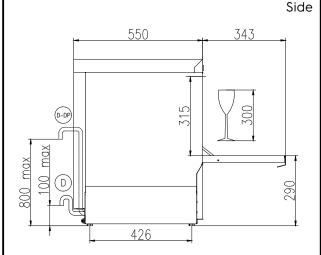
1 of Square basket for glasses 400x400x150mm	PNC 864470	
1 of Insert for 12 saucers, 290X90x75mm	PNC 867048	
• 1 of Square cutlery container, 89x113x113mm	PNC 867049	
Optional Accessories		
<ul> <li>Kit wash tank filters in composite material (1 central support and 2 filters) for single skin NeoBlue (S) Glasswasher</li> </ul>	PNC 864496	
<ul> <li>Drain pump kit for single skin NeoBlue (S) Glasswasher</li> </ul>	PNC 864497	
<ul> <li>Square basket for glasses, 400x400x1100mm</li> </ul>	PNC 867039	
<ul> <li>Inclination insert for glasses, 400x180mm</li> </ul>	PNC 867044	
<ul> <li>Round basket for glasses, 400x180mm</li> </ul>	PNC 867047	
<ul> <li>Inclination insert for glasses 400x400 mm</li> </ul>	PNC 867069	
Recommended Detergents		
• C11 Detergent for dishwashers; one pack of 2 cans of 5lt.	PNC 0S2092	
<ul> <li>C13 ECO Detergent for dishwashers; one pack of 2cans of 5lt.</li> </ul>	PNC 0S2093	
• C12 Rinse aid for dishwashers; one pack of 2 cans of 5lt.	PNC 0S2094	
C15 ECO Rinse aid for dishwashers; one pack of 2 cans of 5lt.	PNC 0S2904	





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# 455 455 416



CWI1 = Cold Water inlet 1 (cleaning)

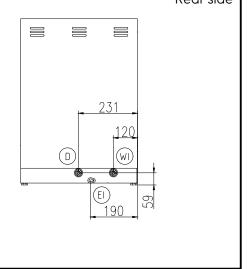
D = Drain

EI = Electrical inlet (power)
EO = Electrical Outlet

WI = Water inlet

XR = Rinse aid connection

# Rear side



# **Electric**

Supply voltage:

**402187 (ETGWS1S)** 220-240 V/1 ph/50 Hz

Default Installed Power: 2.7 kW
Boiler heating elements: 2.7 kW
Tank heating elements: 2.4 kW
Wash pump size: 0.2 kW

### Water:

Pressure, bar min/max: 2-5 bar
Water supply temperature\*: 10-50 °C
Drain line size: 29mm
12

Water consumption per cycle (It):

(It): 0 / 2
Boiler Capacity (It): 3
Incoming water line size: 3/4"

# **Key Information:**

Wash temperature: 60°C Cell dimensions - width: 405 mm Cell dimensions - depth: 437 mm Cell dimensions - height: 315 mm Rinse temperature: 85 °C External dimensions, Width: 455 mm External dimensions, Depth: 550 mm External dimensions, Height: 700 mm Net weight: 36.5 kg Shipping weight: 40 kg Shipping height: 870 mm Shipping width: 550 mm Shipping depth: 640 mm Shipping volume: 0.31 m<sup>3</sup>

Baskets per hour\*: 40 / 30 / 20 / 6
Working cycles time (sec.): 90 / 120 / 180 / 540
Dishes per hour: 720 / 540 / 360 / 108

## Sustainability

Noise level: 61 dBA



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