

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

PNC 0S2904 □

pack of 2 cans of 5lt.

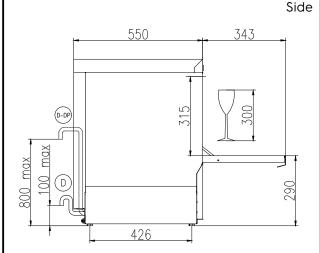
one pack of 2 cans of 5lt.

• C15 ECO Rinse aid for dishwashers;



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# 455 ••• • 88 ••• • 416



CWI1 = Cold Water inlet 1 (cleaning)

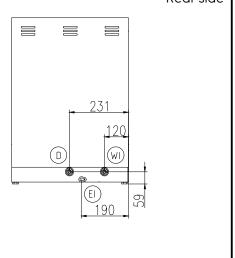
D = Drain FI = Flectri

EI = Electrical inlet (power)
EO = Electrical Outlet

WI = Water inlet

XR = Rinse aid connection





## **Electric**

Supply voltage:220-240 V/1 ph/50 HzDefault Installed Power:2.7 kWBoiler heating elements:2.7 kWTank heating elements:2.4 kWWash pump size:0.2 kW

## Water:

Pressure, min-max: 2-5 bar
Water supply temperature\*: 10-50 °C
Drain line size: 29mm
Washing tank capacity (It): 12
Water consumption per cycle (It): 0 / 2

(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

