Warewashina Small Pot & Pan Washer with Drain Pump & Detergent Dispenser

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



506048 (EPPWESG)

Electric small pot&pan washer with electronic control, drain pump, detergent and rinse aid dispenser - 400V/3N/50Hz

506049 (EPPWESG60)

Electric small pot&pan washer with electronic control, drain pump, detergent and rinse aid dispenser - 400V/3N/60Hz

Short Form Specification

Item No.

304 AISI stainless steel front and side panels, wash tank, tank filter and wash and rinse arms. Double skinned insulated door divided in 2 parts with 180° frontal opening. N. 4 washing cycles.

Built-in atmospheric, insulated water boiler (10,5 kW), 18-liter capacity, combined with rinse booster pump guarantee a constant hot rinse temperature of 84°C. Boiler with 304 welding for protection against corrosion. Wash Safe Control assures the correct water temperature and pressure during the rinse phase to augrantee a perfect rinsing performance independent from the water pressure in the network (min. 0,5 bar).

High efficiency air gap (class A) in water inlet circuit to avoid water being $syphoned\ back\ into\ the\ network\ as\ a\ result\ of\ a\ sudden\ drop\ in\ mains\ pressure.$ Fault auto-diagnosis system. Self-cleaning cycle. Drain pump, rinse aid and detergent dispenser included.

Pre-arrangements for connection to an Energy Management device and to an automatic detergent dispenser. WRC compliant components.

Cell dimensions mm670x710x570h.

Load capacity: n.3x1/1 GN.

For front-feed loading. IPX5 water protection.

Supplied with: n. 1 basket in stainless steel and n. 1 rack for containers and travs.

Main Features

- Almospheric insulated boiler combined with the rinse booster pump for perfect rinsing results (water temperature and pressure always constant during rinsing cycles), independent from the inlet water pressure.
- High efficiency air gap (class A) in water inlet circuit to avoid water being siphoned back into the network as a result of a sudden drop in main pressures.
- Open air gap in compliance with WRC regulations.
- 4 washing programs (one program is continual).
- Equipped with drain pump and built-in detergent dispenser for easy and quick installation without opening the machine.
- Easier access to the washing chamber thanks to the 180° frontal opening door.
- Requires limited space for opening thanks to the door divided in 2 sections.
- Self-cleaning cycle.
- Low noise level.
- Simple electronic control panel.
- Fault auto-diagnosis system.
- Simple service from the front.
- Green light of "WASH SAFE CONTROL" confirms that items have been rinsed properly. (only for 506049)

Construction

- 304 stainless steel boiler with higher welding protection to increase resistance to corrosion.
- External connecting board protected by a waterproof plastic box.
- Unit to feature smooth surfaces to facilitate cleaning.
- Easy to remove pump and tank filters.
- Large strainer box above the water surface for frequent cleaning operations.
- Double skin insulated door to reduce heat dispersion.
- Equipped with side washing arms in addition to upper and lower wash arms.
- Pre-arranged to be connected to Energy Management device.
- Available upon request, pre-arranged model for HACCP implementation (both basic as well as integrated system).
- 304 AISI stainless steel front and side panels, wash tank, tank filter and wash and rinse arms.
- Unit to feature rinse aid dispenser pump.

APPROVAL:





Warewashing Small Pot & Pan Washer with Drain Pump & Detergent Dispenser

Included Accessories

• 1 of Extra rack for containers and PNC 864182 trays • 1 of Stainless steel basket for pot PNC 864191

washer, 688mm

Optional Accessories

• Integrated HACCP kit PNC 864001

• Filter for partial demineralization PNC 864017

• Kit to measure total and partial **PNC** 864050 🗖 water hardness

• Extra rack for containers and trays PNC 864182

• Stainless steel basket for pot washer, PNC 864191 688mm

• Filter for total demineralization

PNC 864367

• Kit for trays in Potwashers

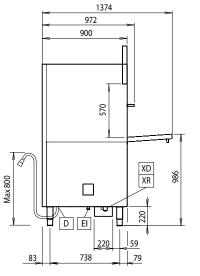
PNC 864471





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Front 780 2020 791 904 EQ HWI ĘŊŸ 87 702 87



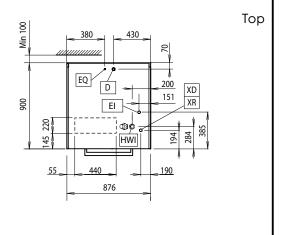
= Cold Water inlet 1 (cleaning) CWII D Drain

XD Detergent connection

Rinse aid connection

Electrical inlet (power) EO Electrical Outlet

HWI Hot water inlet Water inlet



Electric

Supply voltage:

506048 (EPPWESG) 400 V/3N ph/50 Hz 506049 (EPPWESG60) 380-400 V/3N ph/60 Hz

Default Installed Power: 13 kW 20 kW Electrical power max.: Wash pump power: 2.5 kW

Water:

Side

Pressure, bar min/max: 0.5-7 bar Water supply temperature*: 50 °C Boiler Capacity (It): 18 Washing tank capacity (It): 95 Washing cycle electrical 7 kW elements:

Hot rinse cycle duration

20 (sec.): Rinsing water consumption 7 It

(per cycle):

Key Information:

Washing cycle temperature: 55-65 °C Hot rinse cycle temperature: 84 °C

N° of working cycles: 4 (180/360/540/inf)

Cell dimensions - width: 670 mm 710 mm Cell dimensions - depth: Cell dimensions - height: 570 mm 876 mm External dimensions, Width: 1791 mm External dimensions, Height: 900 mm External dimensions, Depth: Net weight: 200 kg

Shipping weight:

506048 (EPPWESG) 244 kg 506049 (EPPWESG60) 230 kg Shipping height: 2030 mm

Shipping width:

506048 (EPPWESG) 1010 mm 506049 (EPPWESG60) 1040 mm

Shipping depth:

506048 (EPPWESG) 1020 mm 506049 (EPPWESG60) 1040 mm

Shipping volume:

506048 (EPPWESG) 2.09 m³ 506049 (EPPWESG60) 2.2 m³

