

## Warewashing Large Pot & Pan Washer with Drain Pump & Detergent Dispenser - Marine

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

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

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

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

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



**190400 (EPPWELGM5)**

Electric Pot & Pan Washer with electronic control, drain pump, detergent and rinse aid dispenser - marine

### 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 guarantee 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 mm1340x710x570h.

Load capacity: n.6x1/1 GN.

For front-feed loading. IPX5 water protection.

Supplied with: n. 1 basket in stainless steel and n. 2 racks for containers and trays.

### Main Features

- Atmospheric 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.
- Green light of "WASH SAFE CONTROL" confirms that items have been rinsed properly.
- 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.

### Construction

- 304 stainless steel boiler with higher welding protection to increase resistance to corrosion.
- Only one cable for electrical connection.
- 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.
- 304 AISI stainless steel front and side panels, wash tank, tank filter and wash and rinse arms.
- Unit to feature rinse aid dispenser pump.

### Sustainability

- Finished in top quality materials to ensure durability.
- Available upon request, pre-arranged model for HACCP implementation (both basic as well as integrated system).

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



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### Included Accessories

- 2 of Extra rack for containers and trays PNC 864182
- 1 of Stainless steel basket for pot washer, 1351mm PNC 864192

### Optional Accessories

- Filter for total demineralization PNC 864015 ☐
- Filter for partial demineralization PNC 864017 ☐
- Kit to measure total and partial water hardness PNC 864050 ☐
- Extra rack for containers and trays PNC 864182 ☐
- Stainless steel basket for pot washer, 1351mm PNC 864192 ☐
- Filter for total demineralization PNC 864367 ☐



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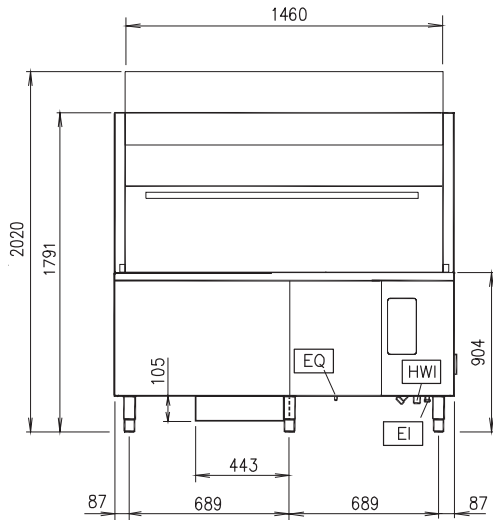
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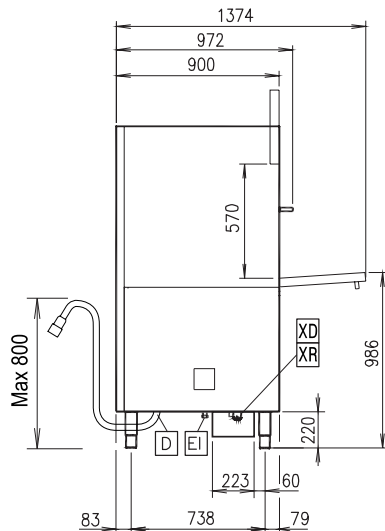
**Electrolux**  
PROFESSIONAL

## Warewashing Large Pot & Pan Washer with Drain Pump & Detergent Dispenser - Marine

Front

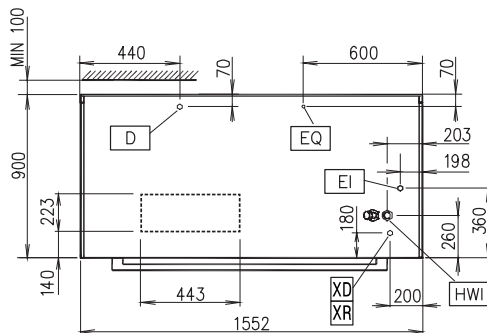


Side



- D = Drain
- EI = Electrical inlet (power)
- EO = Electrical Outlet
- HWI = Hot water inlet
- XD = Detergent connection
- XR = Rinse aid connection

Top



### Electric

Supply voltage:	190400 (EPPWELGM5)	400 V/3 ph/50 Hz
Default Installed Power:		17 kW
Electrical power max.:		26 kW
Wash pump power:		5 kW

### Water:

Pressure, bar min/max:	0.5-7 bar
Washing tank capacity (lt):	150
Boiler Capacity (lt):	18
Washing cycle electrical elements:	10,5 kW
Hot rinse cycle duration (sec.):	ISO 9001; ISO 14001

### 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:	1340 mm
Cell dimensions - depth:	710 mm
Cell dimensions - height:	570 mm
External dimensions, Width:	1552 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	1791 mm
Net weight:	300 kg
Shipping weight:	340 kg
Shipping height:	2030 mm
Shipping width:	1100 mm
Shipping depth:	1800 mm
Shipping volume:	4.02 m <sup>3</sup>

### Sustainability

Water supply temperature*:	50 °C
Rinsing water consumption (per cycle):	12 lt



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