

**506068 (ZPPWEALMS)**

Pot&pan washer, automatic hood, front/side feeding with multi-rack support

Main Features

- Automatic start on hood closure.
- Low noise level.
- 4 washing programs (one program is continual).
- 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.
- Side through-feed using manual loading and unloading tables or direct manual front-feed loading.
- Large strainer boxes above the water surface and extra strainer in the tank bottom at the pump inlet.
- Self-cleaning cycle to automatically sanitize the dishwasher after use.
- Final rinse only starts when the correct temperature has been reached (waiting device).
- Pre-arrangements for automatic detergent and rinse-aid dispenser.
- Electronic control panel and digital display.
- Adjustable pressure for the lower wash system, according to the weight of the items being washed.
- Automatic boiler empty button.
- Easy to remove wash/rinse arms for cleaning.
- Simple service from the front.

Construction

- 304 AISI stainless steel front and side panels, wash tank, tank filter and wash and rinse arms.
- Double-walled construction reduces the levels of noise and heat emitted.
- Unit to feature smooth surfaces to facilitate cleaning.
- No pipes inside the washing chamber.
- Double rack support suitable to use also standard rack of 500x500mm.



A focus on sustainability

Sustainability

- Automatic hood opening and closing through safety switch.
- Finished in top quality materials to ensure durability.

Certifications & Recognitions



International system for mutual acceptance of test reports and certificates concerning the safety of electrical and electronic components, equipment, and products.



Product assessed by the manufacturer and deemed to meet EU safety, health, and environmental protection requirements.



UK certification body for plumbing products and materials, helping businesses and consumers choose compliant products that keep water safe.

Technical specifications

Electric

Supply voltage:	400 V/3N ph/50 Hz
Default Installed Power:	15.5 kW
Total Installed Power:	26 kW
Boiler heating elements:	[[TechSpec].sRBoilerHEP VALUE NOT FOUND] kW
Wash pump power:	5 kW
Rinse pump power:	0.28 kW

Water:

Washing cycle electrical elements:	10.5 kW
Hot rinse cycle duration (sec.):	20
Water supply temperature*:	50 °C
Washing tank capacity (lt):	110
Boiler Capacity (lt):	18
Pressure, bar min/max:	0.5-7 bar

Key Information:

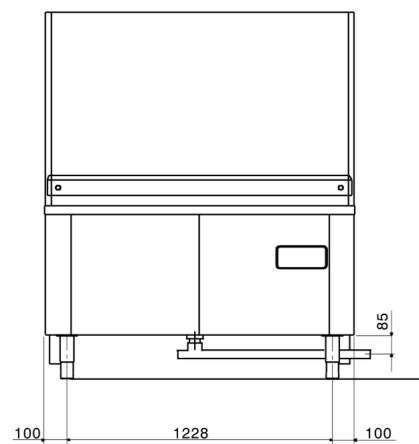
Washing cycle temperature:	55-65 °C
Hot rinse cycle temperature:	84 °C
Working cycles time (sec.):	180/360/540/inf / / /
N° of working cycles:	4 (180/360/540/inf)
External dimensions, Width:	1433 mm
External dimensions, Depth:	890 mm
External dimensions, Height:	1760 mm
Net weight:	270 kg

Sustainability

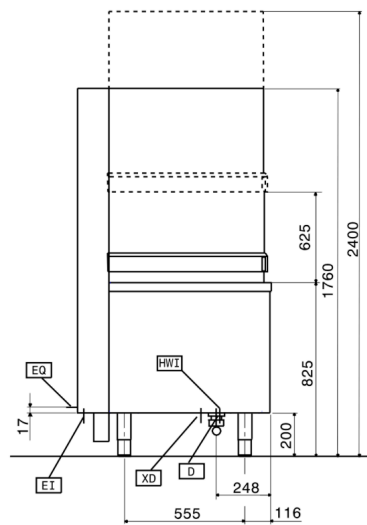
Noise level:	<70 dBA
Rinsing water consumption (per cycle):	7.7 lt

Installation drawings

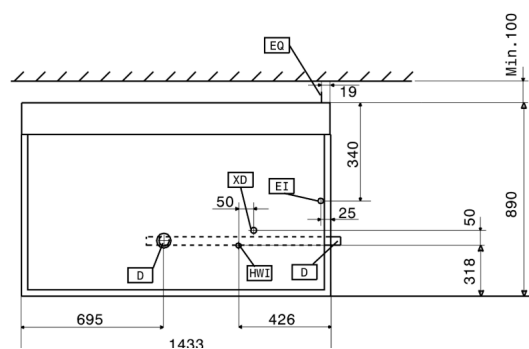
Front



Side



Top



D = Drain
HWI = Hot water inlet
EO = Electrical Outlet

EI = Electrical inlet (power)
XD = Detergent connection

Accessories

Included Accessories

PNC Code	Description	Quantity
864182	Extra rack for containers and trays	2
864190	Extra stainless steel basket for pot washer 1300mm	1

Optional Accessories

PNC Code	Description
Baskets	
864182	Extra rack for containers and trays
864190	Extra stainless steel basket for pot washer 1300mm
864471	Kit for trays in Potwashers
Water treatment	
864017	Filter for partial demineralization
864050	Kit to measure total/partial water hardness
864367	Filter for total demineralization
Other accessories	
864015	Filter for total demineralization

