Warewashing **Hood Type Dishwasher, Single Skin with Atmospheric Boiler**

ITEM #		
MODEL #		
NAME #		
<u>SIS #</u>		
AIA#		





505114 (ZHT8O)

Hood type dishwasher, with single skin hood, atmospheric 316L boiler, 80r/h - (Middle

Short Form Specification

Item No.

304 Stainless steel construction to include single skin hood, external, front and side panels, wash tank, tank filter plus wash and rinse arms. Uses 2 liters of clean water per final rinse cycle. 84°C rinse temperature and pressure guaranteed by AISI 304 built in atmospheric boiler and built in rinse booster pump. Washing performance is guaranteed by a powerful 0.8 kW wash pump and upper and lower stainless steel revolving washing spray arms. The unit is equipped with flexible fill hoses. Convertible from straight to corner operation and delivered on height-adjustable feet.

Main Features

- NSF/ANSI 3 and DIN 10512 compliant.
- Maximum capacity per hour of 80 racks or 1.440 dishes (High productivity mode) easy to switch to 63 racks or 1.134 dishes (NSF/ANSI 3 mode) by pressing a button.
- 45/84/150 seconds cycles (High productivity mode); 57/84/150 seconds cycles (NSF/ANSI 3 mode).
- Built-in atmospheric boiler sized to raise incoming cold water to a minimum of 84 °C for sanitizing rinse. No external boiler is required. Constant temperature of 84 °C throughout the rinsing cycle regardless of the network's water pressure.
- Unique temperature interlock guarantees required temperatures in both the wash and final rinse in case of emergency cold water feeding.
- Incorporated Soft Start feature to offer additional protection to more delicate items.
- Slanted wash arms to avoid detergent-filled wash water dropping on clean dishes after the rinsing phase, thus guaranteeing ideal washing results.
- Cycle may be interrupted at any time by lifting the hood.
- Automatic self-cleaning cycle and self-draining vertical wash pump and boiler to avoid bacteria proliferation.
- State-of-the-art electronic controls with built-in programming, self-diagnostics for serviceability and automatic interior self-cleaning cycle.
- IP25 protection against water jets, solid objects and small animals (larger than 6 mm).

Construction

- Heavy duty Stainless steel construction. Internal cavity as well as exterior panels are in 304 series Stainless steel.
- Pressed tank in front position to facilitate cleaning.
- Single skin hood supported by 3 springs to ensure smooth movement and guarantee operator safety.
- Specially designed Stainless steel wash/rinse arms and nozzles provide superior cleaning action.
- Revolving interchangeable Stainless steel wash/rinse arms above and below the rack, screw out for simple clean up.
- Pre-arranged for on-site HACCP implementation and Energy Management device.
- · Element protection from dry fire and low water.
- 316L stainless steel boiler with higher welding protection improves resistance to corrosion caused by chlorinated

Sustainability

- The machine can be connected to cold water.
- Requires only 2 liters of water per washing cycle thus ensuring low energy, water, detergent and rinse aid consumption.

Part of



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Included Accessories

Audional Assessation				
• 1 of Basket for 18 dinner plates or 27 side plates (max. diam. 240 mm)	PNC 867002			
 1 of Yellow cutlery container 	PNC 864242			

External manual water softener - 12 It External manual water softener - 12 It External automatic water softener - 8 It External manual water softener - 8 It External manual water softener - 20 It Connectivity kit for Single Skin Hood Type Dishwashers (ECAP) Stainless steel inlet hose kit Filter for partial demineralization Kit to measure total/partial water hardness Yellow cutlery container Hox 864050 Yellow cutlery container Hox 864242 Advanced filtering system kit for single skin hood type Drain pump kit for hood type Print for total demineralization Print 864367 Rinse aid dispenser kit Pront control panel for single skin hood type Hox 864369 Front control panel for single skin hood type External reverse osmosis filter for single tank Dishwashers with atmosphere boiler and Ovens Deliming device kit for Hood Type (drain pump included) Pressure reducer for single tank dishwasher Kit of 100mm feet for Hood Type Dishwasher Kit of 100mm feet for Hood Type Dishwasher Connecting kit for duet manual hood type dishwasher Feet for hood type - marine Feet for hood type - marine Print 865492 Extra heavy rack support for hood type Saket for 12 soup plates or 12 cups (max. diam. 240 mm) Basket for 18 dinner plates or 27 side plates (max. diam. 240 mm) Basket for 25 glasses max. height: 70 mm - PNC 867024 Basket for 16 glasses max. height: 70 mm - PNC 867024	p.a		
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 blue Basket for bulk cutlery-capacity: 100 pieces - brown Cover grid for small/light items in rack Basket for 25 glasses max. height: 120 mm PNC 867021 diameter: 80 mm - blue Basket for 16 glasses max. height: 70 mm - PNC 867023 blue Basket semi-professional (500x500x190mm) Basket for 16 glasses max. height: 220 mm PNC 867024 Basket for 16 glasses max. height: 220 mm 	(max. diam. 240 mm)	PNC 867002	
brown Cover grid for small/light items in rack Basket for 25 glasses max. height: 120 mm PNC 867021 diameter: 80 mm - blue Basket for 16 glasses max. height: 70 mm - PNC 867023 blue Basket semi-professional (500x500x190mm) PNC 867024 Basket for 16 glasses max. height: 220 mm PNC 867040	 Basket for cups and coffee cups (24-48 pcs) blue 	PNC 867007	
 Basket for 25 glasses max. height: 120 mm diameter: 80 mm - blue Basket for 16 glasses max. height: 70 mm - PNC 867023 blue Basket semi-professional (500x500x190mm) PNC 867024 Basket for 16 glasses max. height: 220 mm PNC 867040 		PNC 867009	
 diameter: 80 mm - blue Basket for 16 glasses max. height: 70 mm - PNC 867023 blue Basket semi-professional (500x500x190mm) PNC 867024 Basket for 16 glasses max. height: 220 mm PNC 867040 	 Cover grid for small/light items in rack 	PNC 867016	
 blue Basket semi-professional (500x500x190mm) PNC 867024 Basket for 16 glasses max. height: 220 mm PNC 867040 	 Basket for 25 glasses max. height: 120 mm diameter: 80 mm - blue 	PNC 867021	
Basket for 16 glasses max. height: 220 mm PNC 867040		PNC 867023	
 Basket for 16 glasses max. height: 220 mm PNC 867040 diameter: 100 mm - blue 	• Basket semi-professional (500x500x190mm)		
	Basket for 16 glasses max. height: 220 mm diameter: 100 mm - blue	PNC 867040	

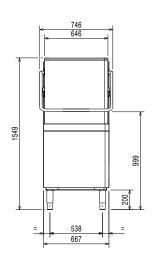


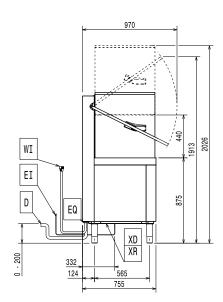
Warewashing Hood Type Dishwasher, Single Skin with Atmospheric Boiler

Front

Side

Top





CWI1 = Cold Water inlet 1 (cleaning)

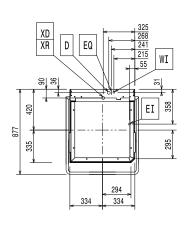
D = Drain

EI = Electrical inlet (power)

EO = Electrical Outlet

HWI = Hot water inlet

WI = Water inlet



Electric

Supply voltage:

505114 (ZHT80) 400 V/3N ph/50 Hz **Convertible to:** 230V 1N~; 230V 3~

Default Installed Power:9.9 kWBoiler Heating Elements Power:9 kWBoiler heating elements:9 kWTank heating elements:3 kWWash pump size:0.8 kW

Water:

Drain line size:20.5mmInlet water supply pressure:0.5-7 barBoiler Capacity (It):12Tank Capacity (It):24

Key Information:

N° of cycles: 3

Duration cycle:* 45/84/150 sec.

Duration cycle - NSF/ANSI 3

compliant: 57/84/150 sec.

Racks per hour:* 80

Racks per hour - NSF/ANSI 3

compliant: 63
Dishes per hour:* 1440

Dishes per hour - NSF/ANSI 3

compliant: 1134 Wash temperature: 55-65 °C

Wash temperature - NSF/ANSI 3

compliant: 75 °C
Rinse temperature: 84 °C
Net weight: 106 kg
Shipping weight: 116 kg
Shipping volume: 1.23 m³

Packaging size

(WxDxH): 920x770x1730 mm

** When connected to cold water, the cycle time will be prolonged accordingly. The machine will have productivity per hour of 48 racks at 10°C supply temperature or 55 racks at 20°C supply temperature.

Air Emission:

Latent heat: 500 W Sensible heat: 2000 W

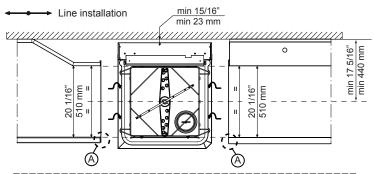
Sustainability

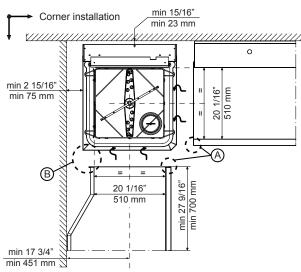
Water supply temperature*: 10-65 °C Water consumption per cycle (It): 2
Noise level: <68 dBA

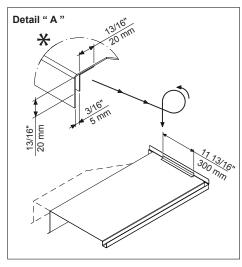


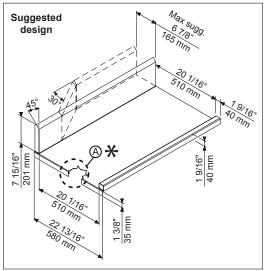
Warewashing Hood Type Dishwasher, Single Skin with Atmospheric Boiler

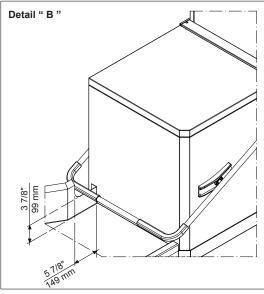
Recommended table connection











All tables must be connected to the dishwashing units according to local regulations and industry standards which may differ from the recommendations herein suggested. Electrolux Professional is not liable for any failure in complying with local design standards.

Doc Nr: 59566BF00







