

## Warewashing 520537\_Hood type dishwasher, Pressure,Single Skin,60R/H, Veetsan

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



520537 (VHT60)

HOOD TYPE DISHWASHER, Pressure, Single Skin, 60R/H, Veetsan

# **Short Form Specification**

#### Item No.

304 Stainless steel construction to include single skin hood, external, front and side panels, wash tank. Uses 2.5 liters of clean water per final rinse cycle. minimum 82°C rinse temperature guaranteed. Washing performance is guaranteed by a powerful 0.8 kW wash pump and revolving washing spray arms. The unit can be convertible from straight to corner operation and delivered on height-adjustable feet.

#### **Main Features**

- 60/90/120 seconds cycle. Max washing capacity of 60 baskets or 1080 dishes per hour.
- An effective rinse system uses only 2.5 liters of clean hot water per basket for lower running costs.
- 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.
- Diamond-shaped ceiling guides water with detergent to drip along the side panels during the rinse phase instead of on the wares for a good rinsing result.
- Slanted wash arms to avoid detergent-filled wash water dropping on clean dishes before the rinsing phase, thus guaranteeing ideal washing results.
- Few seconds (variable) pause after washing and before rinsing ensures that no drops of unclean water will fall on the clean items.
- Cycle may be interrupted at any time by lifting the hood.
- Digital read-out keeps operator informed as to temperatures.
- Electronic controls with built-in programming, selfdiagnostics.
- IPX 4 water protection.
- The machine can be connected to cold water.

#### Construction

- Single skin hood supported by 2 springs to ensure smooth movement and guarantee operator safety.
- 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.
- Element protection from dry fire and low water.
- Interchangeable wash/rinse arms screw out for simple clean up.

#### **Optional Accessories**

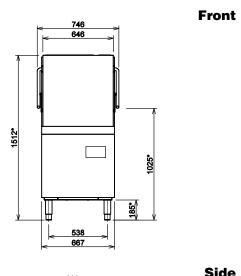
•	500*500MM	PNC 888023	Ц
•	FLAT BASKET FOR CUTLERY CONTAINERS 500*500mm	PNC 888024	
•	Power cord - 3.5 meter, RVV3*6MM+2*4MM	PNC 888025	

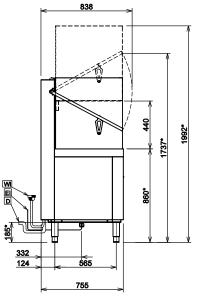
APPROVAL:





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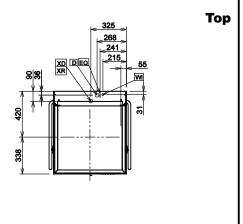
CWI1 = Cold Water inlet 1 (cleaning)

**D** = Drain

EI = Electrical inlet (power)

**EO** = Electrical Outlet

WI = Water inlet



#### **Electric**

Supply voltage:

**520537 (VHT60)** 380-400 V/3N ph/50 Hz

Default Installed Power:15.8 kWBoiler Heating Elements Power:12 kWTank heating elements:3 kWWash pump size:0.8 kW

#### Water:

Inlet water line size: G 3/4"
Water supply temperature\*: 10-60 °C
Drain line size: 20.5 mm
Inlet water supply pressure: 2-3 bar
Water consumption per cycle (It): 2.5
Boiler Capacity (It): 7
Tank Capacity (It): 24

### **Key Information:**

N° of cycles: 3 Baskets per hour\*: 60 Working cycles time (sec.): 60/90/120 Cell dimensions - width: 590 mm Cell dimensions - depth: 560 mm Cell dimensions - height: 440 mm Wash temperature: 55-65 °C Rinse temperature: 80-90 °C **External dimensions, Width:** 746 mm External dimensions, Depth: 755 mm **External dimensions, Height:** 1512 mm Net weight: 105 kg Shipping weight: 117 kg Shipping height: 1730 mm Shipping width: 920 mm Shipping depth: 770 mm Shipping volume: 1.23 m<sup>3</sup> Noise level: <68 dBA

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