Conveyor Type Dishwasher C800

(Electric, with dryer, left to right)



Brand	ecomax
Description	Conveyor Type Dishwasher
Model	C800-D
Origin	China

Application

· For dishwash room of restaurant, employee dining room, etc.

Function

· Washing wares, such as plates, dishes, cups, glasses, utensils, and small pieces of cutlery (such as forks, knifes, spoons, chopsticks)

Wash capacity

· 200 Racks/h

(max. 3600 plates/h (8" plates), 5000 glasses/h (25 cells/rack)

Specifications

Loading height: 440 mm
Rack size: 500×500 mm
Wash temperature: 55-65°C
Rinse temperature: 80-90°C
Wash tank volume: 105L
Wash pump: 1.5kW
Booster heating: 30kW
Dryer: 5.25kW
Total loading: 49.4kW
Voltage: 380V/50Hz/3N ~

Wash tank volume: 105LWash arms: upper 3 / lower 3D

· Dimensions(W×D×H): 1955×770×1960mm

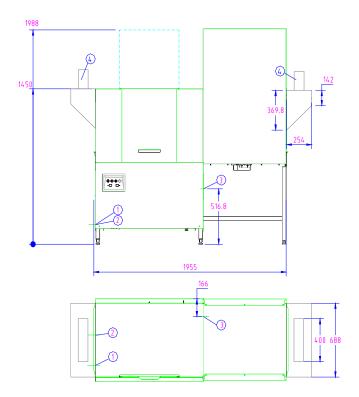
Features & benefits

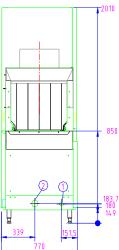
- Compact structure minimizes operating space requirement
- Clear operating panel, mechanical buttons and digital temperature display
- Anti-clogging wide angle nozzles provide a substantially broader pattern and avoid cleaning corner
- Tank cover filter and screen basket of large volume make it easy to collect dirt
- Temperature control function guarantees rinse temperature
- Less requirements for fresh water and rinse aid by precise rinse
- Inlet water pressure can be easily regulated by valve
- Float switch ensures reliable water level control to avoid dry heating
- Wash and rinse arms can be taken out and inserted without tools
- Automatic overflow function of wash tank brings easy drainage operation
- Electric dryer, hot air cycle 510 m³/h



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Installation parameters:

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(1) tank filling	pipe diameter	G3/4" outside	
(1.1) booster filling	pipe length	2000mm	
	pressure	150 ~ 600KPa	
	filling temperature	10 ~ 82°C	
	min. flow rate	350L/h	
(2) tank drain	pipe diameter	DN50	
	pipe length	1260mm	
(3) electrical connection	voltage	380V/50Hz/3N ~	
	total loading	49.4kW	
	fuse	85.9A	
	cross section	25mm ²	
ventilation	offered by third part	> 600m³/h	

Note:

- (a) Must install the main switch to disconnect electrical power to the machine and manual shut off valves for water.
- (b) All drain and ventilation connections must be made in accordance with national codes.
- (c) Pipework external of the machine is to be done on site.