

# **Commercial Dishwashers**

## Under-Counter Glass & Dishwasher U-1



IDEAL FOR: Small restaurants, coffee shops, bars and other catering industries

### Characteristics and Advantages:

- ♦ AISI304 stainless steel
- ♦ Upper and lower flexible rotating wash and rinse arms, corner spray-free
- ♦ 40 racks per hour, multiple wash cycles 180s/120s/90s meet different washing needs
- ♦ Double skin door, heat preserving and noise reducing
- ♦ Microcomputer control, wash and rinse temperature can be set as required

Dishwasher with your logo or design



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#### **Technical Data:**

Name/Model	U-1	
Heating	Electricity	
Appearance(mm)	600×600×820	
Passing width(mm)	508	
Max clear entry height(mm)	330	
Max capacity(rack/hour)	40	
Water consumption(liter/rack)	2.8	
Wash tank capacity(liter)	28	
Booster capacity(liter)	7.7	
Wash temperature(℃)	60∼65	
Rinse temperature(℃)	82~90	
Wash cycle(s)	180/120/90	
Diameter of water inlet hose(in)	3/4	
Diameter of drainpipe(in)	11/4	
Incoming water pressure(Kg/cm²)	2-5	
Incoming water hardness(g/l)	0.034-0.103	

#### **Optional Configuration:**

optional configuration		
Power Requirements	220V/50HZ/1P	380V/50HZ/3P
Incoming water pressure(°C)	40-60	10-60
Tank heater(KW)	3	2.8
Booster heater(KW)	3	6
Wash pump(KW)	0.4	0.4
Total connected load(KW)	3.4	6.4
Total amps required(A)	16	10
Cross section of cable(mm²)	4	2.5
Rated current of air circuit breaker(A)	25	16

### **Optional Accessories:**

Detergent dispenser, Rinse aid dispenser

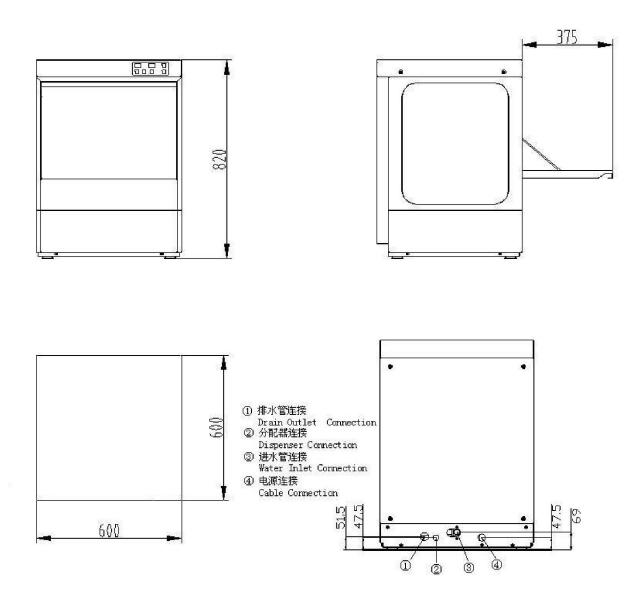
### **Installation and Connection Requirements**

Power Requirements:220V/50Hz/1Ph+Neutral+Ground 380V/50Hz/3Ph+Neutral+Ground with a separate external air circuit breaker



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The machine can be directly connected to water supply system, the lowest incoming water pressure should be 2Kg/cm<sup>2</sup>



Dishwasher with your logo or design