



#### Characteristics and Advantages:

- More convenient with one-key operation
- Robust construction of full stainless steel 304 double skin cabinet and door
- Heat preservation and noise reduction by double-skin cabinet
- Reliable door thanks to the counter-balance mechanism
- Easy clean thanks to deep drawn tank
- Drain pump included for easy drain



## Optional Configuration

Power Requirements	220V/50HZ/1P	380V/50HZ/3P
Incoming Water temperature (°C)	10-60	10-60
Tank heater (KW)	2	2
Booster heater (KW)	3	4.5
Wash pump (KW)	0.55	0.55
Total connected load (KW)	3.55	5.05
Total amps required (A)	17	9
Cross section of cable (mm <sup>2</sup> )	4	2.5
Rated current of air circuit breaker	25	16



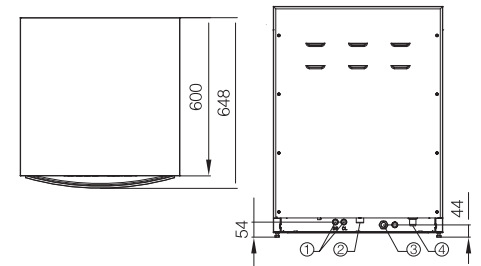
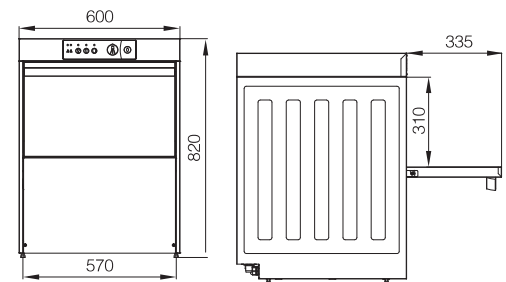
## Installation and Connection Requirements

Power requirements: 380V/50Hz/3Ph + Neutral + Ground or 220V/50Hz/3Ph + Neutral + Ground, with an external separate circuit breaker.

Machine can be directly connected with water supply system, the lowest incoming water pressure should be 0.3Kg/cm<sup>2</sup>

## Technical Data

Name/Model	KAPASS U1
Heating	Electricity
Appearance dimension (mm)	600x600x820
Passing width (mm)	508
Max clear entry height (mm)	310
Max capacity (rack/hour)	40
Water consumption (L/rack)	2.4
Wash tank capacity (L)	13
Booster capacity (L)	5.5
Wash temperature (°C)	55~65
Rinse temperature (°C)	65-88
Wash cycle (s)	90/120/180
Diameter of water inlet hose (in)	3/4
Diameter of drainpipe (in)	1 1/4
Incoming water pressure (kg/cm <sup>2</sup> )	2-5
Incoming water hardness (g/L)	0.034-0.103



- ① Dispenser Connection
- ② Water Inlet Connection
- ③ Cable Connection
- ④ Drain Outlet Connection