Professional warewashing technology

## **Technical Information**



## UPster U 500

**Execution for: Australia** Country of production: China

**Glass and dishwashing machine** Alternating current: 1N PE 230V 50Hz Fresh water line: Soft warm water 0-3°dH



## **Technical data**

30 / 20 / 15 racks/h
120 / 180 / 240 s (glass / dish / dish intensive)
500 x 500 mm (530 x 500)
320 mm
600 x 855 x 600 mm
Alternating current 1N PE 230V 50Hz*
Total connected load: 2.8 kW
max. rated current: 13.4 A
15 A
IP X4
MIKE control
Infrared interface for wireless communication
Soft start
Drain pump
Boiler safety device
Automatic self-cleaning when tank is drained
Roller base 35 mm
Air gap 'AA' in accordance with EN 1717 with booster pump
Minimum flow pressure 60 kPa / 0.6 bar in front of solenoid valve
Maximum pressure 500 kPa / 5.0 bar
Max. supply water temperature 60 °C
4 l/min
3 liters/cycle
Contents: 7 I
Heater: 2.00 kW
Temperature: 65 °C, with dish wash programme 83 °C

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Wash tank	Filling: 20 I
	Heater: 2.00 kW
	Temperature: 60 °C
Wash pump	Performance: 0.55 kW
Dosing of rinse aid	Hose pump (24 V) with time control
	and suction lance
Detergent dosage	Hose pump (24 V) with time control
	and suction lance
Material	Cladding: 1.4301
	Wash tank: 1.4301
	Boiler: 1.4404
Heat emission	for 15 programme cycles/h
	total: 1.6 kW
	perceptible: 1.0 kW
	latent: 0.6 kW
Ventilation flow rate	400 m³/h
Steam emission	0.7 kg/h
Sound level	61 dB(A)
Net / gross weight	56.0 kg / 68.0 kg (standard packaging)
Packaging dimensions (W x H x D)	700 x 1050 x 700 mm (standard packaging)

\*Note:

Electrical equipment suitable for supply voltage: 3N PE 400 V 50 HZ (3N PE 380-415 V 50 Hz) 1N PE 230 V 50 HZ (1N PE 220-240 V 50 Hz)

\* Duration of wash cycle depending on temperature of feeding water:

Prolongation of wash cycle with cold water connection or single phase execution;

For machine with single phase connection, warm water connection is recommended.