Technical data sheet



UPster H 500

Execution for: AustraliaCountry of production: China

Hood type dishwashing machine
3-phase current: 3N PE 400V 50Hz
Fresh water line: Soft cold water 0-3 °dH



Sample illustration

Technical data

Rack capacity/h (theoretical)	40 / 24 / 15 racks/h
Programme cycle time *	90 / 150 / 240 s
Rack dimension	500 x 500 mm (540 x 500)
Entry height	440 mm
Dimensions (W x Hmin x D)	635 (687) x 1520 x 750 (850) mm (with hood rod)
Electrical feeding cable	3-phase current 3N PE 400V 50Hz*
	nominal capacity: 8.5 kW
	max. rated current: 17.2 A
Local fuse protection	15 A
Protection class of the machine	IP X4
Equipment	Automatic program start
	MIKE control
	Infrared interface for wireless communication
	Drain pump
	Boiler safety device
	Automatic self-cleaning when tank is drained
Fresh water line	Air gap 'AA' in accordance with EN 1717 with booster pump
Fresh water supply	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
Flow rate	4 l/min
Final rinse water quantity	3 liters/cycle

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Contents: 10.5 I
Heater: 7.50 kW
Temperature: 83 °C
Tank / boiler locked
Filling: 22 I
Heater: 2.00 kW
Temperature: 60 °C
Performance: 0.75 kW
Hose pump (24 V) with time control
and suction lance
Hose pump (24 V) with time control
and suction lance
Cladding: 1.4301
Wash tank: 1.4301
Boiler: 1.4404
for 20 programme cycles/h
total: 2.1 kW
perceptible: 1.4 kW
latent: 0.7 kW
270 m³/h
270 m³/h
1.0 kg/h
65 dB
98.0 kg / 130.0 kg (standard packaging)
730 x 1700 x 870 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)

^{*} Programme cycle time depending on temperature of feeding water: Prolongation of wash cycle with cold water connection