Technical data sheet



UPster H 500

Type: M2

Execution for: Czech Republic

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 / 17 racks/h
Programme cycle time	90 / 150 / 210 s
Rack dimension	500 x 500 mm to 540 x 500 mm
Entry height	440 mm
Dimensions (W x Hmin x D)	635 (687) x 1470 x 750 (850) mm (with hood rod)
Electrical feeding cable	3-phase current 3N PE 400V 50Hz*
	nominal capacity: 10,6 kW
	nominal current: 19,6 A
Local fuse protection	20 A
Protection class of the machine	IP X4
Equipment	Control system MIKE CPU1
	Infrared interface for wireless communication
	Automatic program start
	Leakage detector
	Boiler safety device
	Drain pump
	AktivPlus wash water filter system
	Automatic self-cleaning when tank is drained
	Back wall cladding
	connecting kit 1,6 m
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 valv
	Maximum pressure: 500 kPa / 5,0 bar
	Max. supply water temperature 60 °C
Flow rate	5 l/min
Final rinse water quantity	2,6 liters/cycle

UPster H 500 Page 1 / 2 NN.3.1 M-iPlan 26.04.2024

Technical data sheet



Contents: 10,5 I
Heater: 7,50 kW
Temperature: 83 °C
Filling: 22,0 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: 1.4571
for 25 programme cycles/h
total: 2,7 kW
perceptible: 1,8 kW
latent: 0,9 kW
680 m³/h
1,3 kg/h
67 dB
113,0 kg / 140,0 kg (standard packaging)

*Note:

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