Professional warewashing, cleaning and disinfection technology

Technical data sheet



UPster H 500

Type: M2

Execution for: Hong Kong

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



Sample illustration

Technical data

40 / 24 / 17 racks/h
90 / 150 / 210 s
500 x 500 mm to 540 x 500 mm
440 mm
635 (687) x 1470 x 750 (850) mm (with hood rod)
3-phase current 3N PE 400V 50Hz*
nominal capacity: 10.6 kW
nominal current: 19.6 A
20 A
IP X4
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
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
5 l/min

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Boiler	Contents: 10.5 I
	Heater: 7.50 kW
	Temperature: 83 °C
Wash tank	Filling: 22.0 I
	Heater: 2.00 kW
	Temperature: 60 °C
Wash pump	Performance: 0.75 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: 1.4571
Heat emission	for 25 programme cycles/h
	total: 2.7 kW
	perceptible: 1.8 kW
	latent: 0.9 kW
Ventilation flow rate	680 m³/h
Steam emission	1.3 kg/h
Emission sound pressure level at the workplace (LpA)	67 dB
Net / gross weight	113.0 kg / 140.0 kg (standard packaging)
Packaging dimensions (W x H x D)	800 x 1700 x 1000 mm (standard packaging)
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*Note:

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