Professional warewashing, cleaning and disinfection technology

Technical data sheet



UPster U 500G

Type: M2

Execution for: Bangladesh

Glasswasher 3-phase current: 3N PE 400V 50Hz Fresh water line: Soft cold water 0-3 °dH



Sample illustration

Technical data

40 / 30 / 15 racks/h
90 / 120 / 240 s
500 x 500 mm to 540 x 500 mm
315 mm
600 x 700 x 600 mm
3-phase current 3N PE 400V 50Hz*
nominal capacity: 6.9 kW
nominal current: 16.0 A
16 A
IP X4
Control system MIKE CPU1
Infrared interface for wireless communication
Leakage detector
Soft start
Boiler safety device
Drain pump
AktivPlus wash water filter system
Automatic self-cleaning when tank is drained
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
2.6 liters/cycle

Technical data sheet



Boiler	Contents: 7.0 I
Boller	Heater: 6.00 kW
	Temperature: 65 °C
	Tank / boiler locked
Wash tank	Filling: 11.0 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 20 programme cycles/h
	total: 2.1 kW
	perceptible: 1.4 kW
	latent: 0.7 kW
Ventilation flow rate	540 m³/h
Steam emission	1.0 kg/h
Emission sound pressure level at the workplace (LpA)	63 dB
Net / gross weight	66.0 kg / 79.0 kg (standard packaging)
Packaging dimensions (W x H x D)	700 x 950 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)