Technical data sheet



DV270.2

Execution for: Afghanistan

Utensil washer

Working direction: left - right Working height: 850 mm

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



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Sample illustration

Technical data

Rack capacity/h (theoretical)	30 / 15 / 7 racks/h
Programme cycle time	120 / 240 / 480 s
Rack dimension	1310 x 690 mm
Entry height	650 mm
Dimensions (W x H x D)	1490 (1600) x 1792 x 995 (1100) mm (with hood rod)
Electrical feeding cable	3-phase current 3N PE 400V 50Hz*
	nominal capacity: 22,9 kW
	nominal current: 39,4 A
Protection class of the machine	IP X5
Equipment	MIKE 2 control
	Infrared interface for wireless communication
	Leakage detector
	Soft start
	Wash arm drive
	Boiler safety device
	Drain pump
	Automatic self-cleaning when tank is drained
	Aqua-Stop system
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	5,0 l/min
Final rinse water quantity	9,0 liters/cycle

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Boiler	Contents: 18,0 I
	Heater: 18,00 kW
	Temperature: 83 °C
	Tank / boiler locked
Wash tank	Filling: 100,0 I
	Heater: 9,00 kW
	Temperature: 60 °C
Wash pump	Performance: 2 x 2,20 kW
Dosing of rinse aid	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: 6,7 kW
	perceptible: 4,5 kW
	latent: 2,2 kW
Ventilation flow rate	1710 m³/h
Steam emission	3,2 kg/h
Emission sound pressure level at the workplace (LpA)	69,5 dB
Net weight	392,0 kg

*Note:

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

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