Technical data sheet



DV200.2

Execution for: Marine OFFSHORE / RIVER / FERRY

Dishwashing machine

Working direction: left - right Working height: 900 mm 3-phase current 3 PE 460V 60Hz Fresh water line: Soft cold water 0-3 °dH



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Rack capacity/h (theoretical)	120 / 80 / 34 racks/h
Programme cycle time	60 / 90 / 210 s
Rack dimension	2 x 500 x 500 mm to 540 x 500 mm
Entry height	440 mm
Dimensions (W x H x D)	1180 (1290) x 1520 x 750 (850) mm (with hood rod)
Electrical feeding cable	3-phase current 3 PE 460V 60Hz
	nominal capacity: 19,9 kW
	nominal current: 26,4 A
Protection class of the machine	IP X5
Equipment	MIKE 2 control
	Infrared interface for wireless communication
	Leakage detector
	Soft start
	Boiler safety device
	Drain pump
	Automatic self-cleaning when tank is drained
	Automatic program start
	Main switch, installed
	Machine base in marine version
Fresh water line	Air gap 'AA' in accordance with EN 1717 with booster pump
Fresh water supply	Minimum flow pressure 100 kPa / 1,0 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

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Boiler	Contents: 18,0 I
	Heater: 18,00 kW
	Temperature: 83 °C
	Tank / boiler locked
Wash tank	Filling: 54,0 I
	Heater: 4,00 kW
	Temperature: 60 °C
Wash pump	Performance: 2 x 0,73 kW
Dosing of rinse aid	Potential free terminals provided for rinse aid dosing system
Detergent dosage	Potential free terminals provided for detergent dosing system
Material	Cladding: 1.4301
	Wash tank: 1.4301
	Boiler: 1.4404
Heat emission	for 25 programme cycles/h
	total: 5,4 kW
	perceptible: 3,6 kW
	latent: 1,8 kW
Ventilation flow rate	1360 m³/h
Steam emission	2,6 kg/h
Emission sound pressure level at the workplace (LpA)	67 dB
Net weight	198,0 kg

*Note:

Electrical equipment suitable for supply voltage: 3 PE 460 V 60 HZ (3 PE 440-480 V 60 Hz)