Technical data sheet



DV200.2

Execution for: Marine CRUISE

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 °GH



Technical data

109 / 80 / 34 racks/h
66 / 90 / 210 s
2 x 500 x 500 mm to 540 x 500 mm
440 mm
1180 (1290) x 1520 x 750 (850) mm (with hood rod)
3-phase current 3 PE 460V 60Hz
nominal capacity: 27,9 kW
nominal current: 38,0 A
IP X5
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
according to USPH guidelines
Machine base in marine version
Air gap 'AA' in accordance with EN 1717 with booster pump
Minimum flow pressure 100 kPa / 1,0 bar in front of solenoid valve
Maximum pressure 500 kPa / 5,0 bar / 72,50 psi
Max. supply water temperature 140 °F / 60 °C
5,0 I/min / 1,32 U.S.gals/min

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Final rinse water quantity	8,1 liters/cycle / 2,14 U.S.gals/cycle
Boiler	Contents: 18,0 I / 4,76 U.S.gals
	Heater: 18,00 kW
	Temperature: 85 °C / 185,00 °F
Wash tank	Filling: 54,0 I / 14,27 U.S.gals
	Heater: 8,00 kW
	Temperature: 73 °C / 163,40 °F
Wash pump	Performance: 2 x 0,73 kW
Detergent and rinse aid dosage	Preparation for local ECOLAB dosing system, including transformer
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 / 800,47 cfm
Steam emission	2,6 kg/h / 5,73 lbs/hr
Emission sound pressure level at the workplace (LpA)	67 dB
Net weight	198,0 kg / 436,6 lbs

*Note:

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