Technical Information



DV270.2

Execution for: Australia

Utensil washing machine

Working direction: left - right Working height: 900 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 1842 x 995 (1100) mm (with hood rod)
Electrical feeding cable	3-phase current 3N PE 400V 50Hz*
	Total connected load: 22.9 kW
	max. rated current: 38.4 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

Technical Information



Heater: 18.00 kW	
Temperature: 83 °C	
Tank / boiler interlocked	
Filling: 100.0 I	
Heater: 9.00 kW	
Temperature: 60 °C	
Performance: 2 x 2.20 kW	
Hose pump (24 V) with time control	
and suction lance	
Cladding: 1.4301	
Wash tank: 1.4301	
Boiler: 1.4404	
for 15 programme cycles/h	
total: 6.7 kW	
perceptible: 4.5 kW	
latent: 2.2 kW	
1710 m³/h	
3.2 kg/h	
69.5 dB(A)	
	Filling: 100.0 I Heater: 9.00 kW Temperature: 60 °C Performance: 2 x 2.20 kW Hose pump (24 V) with time control and suction lance Cladding: 1.4301 Wash tank: 1.4301 Boiler: 1.4404 for 15 programme cycles/h total: 6.7 kW perceptible: 4.5 kW latent: 2.2 kW 1710 m³/h 3.2 kg/h

*Note:

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