MEIKO MIDDLE EAST FZE Emaar Gold & Diamond Park, Building 6, Office 207 Sheikh Sayed Road P. O. Box 282365 Dubai UAE Tel: +971-341-5172 / Fax: +971-4-3415173 www.meiko.ae



The clean solution

UPster H 500 M2 - Hood type dishwasher

The MEIKO UPster® H M2 is designed for tableware and coffee cups, but also ideal as a high-performance dishwasher for glasses. With its sleek, easyclean stainless steel surfaces and clearly designed, user-friendly operating panel, it offers impressive visual appeal from the outside. But things get even better on the inside: optimised wash and rinse system, perfected tank design and a unique filter system.

Execution for: United Arab Emirates

Dishwashing machine

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

Technical data

Rack capacity/h (theoretical) 60 / 40 / 17 racks/h

Programme cycle 90 / 150 / 210 s Rack dimension 500 x 500 mm (540 x 500)

Entry height 440 mm

Dimensions (W x Hmin x D) 635 (687) x 1470 x 750 (850) mm (with hood rod)

Electrical feeding cable 3-phase current 3N PE 400V 50Hz*

Total connected load: 10.6 kW max. rated current: 19.6 A

Local fuse protection 20 A **Machine protection class** IP X4

Equipment Control system MIKE CPU1

Infrared interface for wireless communication

Automatic program start Leakage detector Boiler safety device

Drain pump

AktivPlus wash water filter system

Automatic self-cleaning when tank is drained

Back wall cladding

Fresh water line Air gap 'AA' in accordance with EN 1717 with booster pump

Minimum flow pressure 60 kPa / 0.6 bar in front of solenoid valve Fresh water supply

Maximum pressure: 500 kPa / 5.0 bar Max. supply water temperature 60 °C

Flow rate 5 l/min

Final rinse water quantity 2.6 liters/cycle

Boiler Contents: 10.5 I

> Heater: 7.50 kW Temperature: 83 °C

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Wash tank Filling: 22.0 l

Heater: 2.00 kW Temperature: 60 °C

Wash pump Performance: 0.75 kW

Dosing of rinse aid Hose pump (24 V) with time control

and suction lance

Detergent dosageHose pump (24 V) with time control

and suction lance

Material Cladding: 1.4301

Wash tank: 1.4301 Boiler: 1.4571

Heat emission for 25 programme cycles/h

total: 2.7 kW perceptible: 1.8 kW

latent: 0.9 kW

Ventilation flow rate 680 m³/h

Steam emission 1.3 kg/h

Emission sound pressure level at the

workplace (LpA)

67 dB

*Note:

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

