Technical data sheet



UPster H 500

Execution for: AustraliaCountry of production: China

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



Sample illustration

Technical data

| | Sample illustration |
|---------------------------------|---|
| Rack capacity/h (theoretical) | 40 / 24 / 15 racks/h |
| Programme cycle time * | 90 / 150 / 240 s |
| Rack dimension | 500 x 500 mm (540 x 500) |
| Entry height | 440 mm |
| Dimensions (W x Hmin x D) | 635 (687) x 1520 x 750 (850) mm (with hood rod) |
| Electrical feeding cable | 3-phase current 3N PE 400V 50Hz* |
| | nominal capacity: 8.5 kW |
| | max. rated current: 17.2 A |
| Local fuse protection | 15 A |
| Protection class of the machine | IP X4 |
| Equipment | Automatic program start |
| | MIKE control |
| | Infrared interface for wireless communication |
| | Drain pump |
| | Boiler safety device |
| | Automatic self-cleaning when tank is drained |
| 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 | 4 l/min |
| Final rinse water quantity | 3 liters/cycle |
| | |

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Technical data sheet



| Contents: 10.5 l |
|--|
| Heater: 7.50 kW |
| Temperature: 83 °C |
| Tank / boiler locked |
| Filling: 22 I |
| Heater: 2.00 kW |
| Temperature: 60 °C |
| Performance: 0.75 kW |
| Hose pump (24 V) with time control |
| and suction lance |
| Hose pump (24 V) with time control |
| and suction lance |
| Cladding: 1.4301 |
| Wash tank: 1.4301 |
| Boiler: 1.4404 |
| for 20 programme cycles/h |
| total: 2.1 kW |
| perceptible: 1.4 kW |
| latent: 0.7 kW |
| 270 m³/h |
| 270 m³/h |
| 1.0 kg/h |
| 65 dB |
| 98.0 kg / 130.0 kg (standard packaging) |
| 730 x 1700 x 870 mm (standard packaging) |
| |

*Note:

Electrical equipment suitable for supply voltage: 3N PE 400 V 50 HZ (3N PE 380-415 V 50 Hz) 1N PE 230 V 50 HZ (1N PE 220-240 V 50 Hz)

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^{*} Programme cycle time depending on temperature of feeding water: Prolongation of wash cycle with cold water connection