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

UPster K-S160 without drying zone

Rack type dishwashing machine - a modular solution.

- Maximum cleaning quality in a compact format: 3 standard speeds incorporated (with the possibility to speed up or slow down each speed) to fine tune the washing performance to the customer needs.
- Hinged side-opening doors enable installation under low ceilings whilst still maintaining ease of cleaning.
- All models can have the direction reversed on-site, whether from right to left or left to right.
- Programmable touch screen control panel with blue tooth connectivity.
- Increased opening height of more than 500mm to larger items such as gastronorm containers, larger pots & pans, canteen trays etc.
- Fully 304/316 AISI stainless steel construction with complete insulation.

80 / 120 / 160 racks/h

1300 mm without drying zone

3 speed

508 mm

150 mm

500 mm

650 mm

3.5kW

30.5 kW

1300 mm

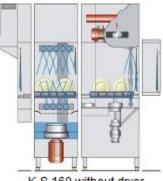
500 x 500 mm

Execution for: Saudi Arabia Rack type dishwashing machine

Working direction: left - right Power supply: 3N PE 380V 60Hz Heating: Electric Water connection: Soft - warm water 25 - 49°C Total connected load: 34 kW

MEIKO The clean solution





K-S 160 without dryer

Technical data

Rack capacity/h (theoretical) Transport speed

Rack dimension Entry height Machine length

Dimensions of machine

Entry tunnel Wash tank Discharge tunnel (final rinse zone) Total

Motors (Total)

Heating energies Total

Electrical feeding cable

Power supply3N PE 380V 60HzTotal connected load34 kWmax. rated current55.6 AMax. Elect. cable cross-section35 mm²

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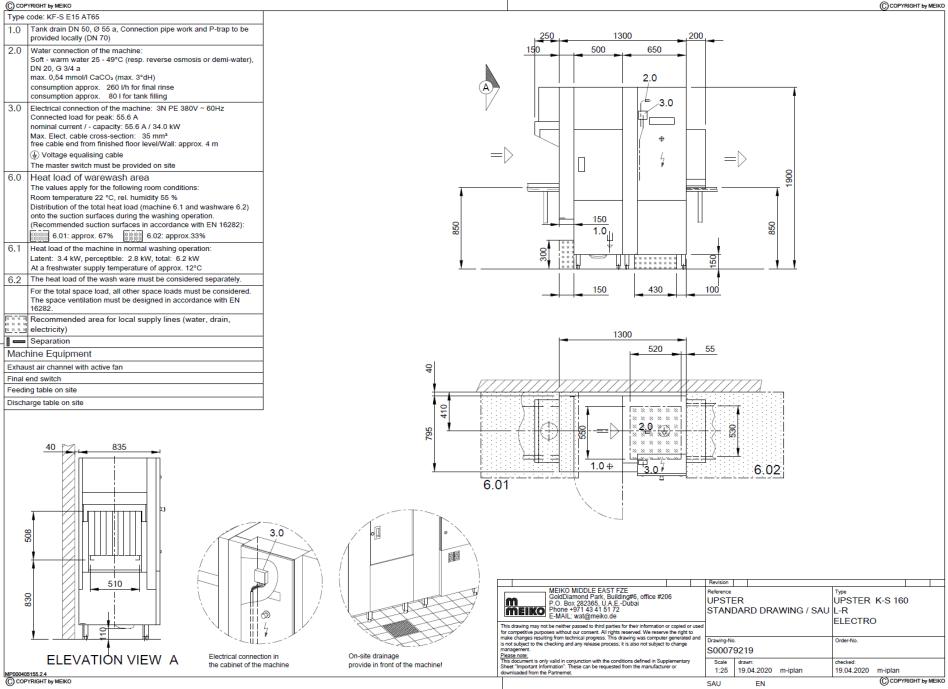
Water connection: soft warm water Fresh water final rinse Tank filling	25 - 49°C 260 l/h 80 l
Exhaust air values Exhaust air volume approx. Exhaust air temperature approx.	150 m³/h 30 °C
Heat load Total Perceptible Latent	6.2 kW 2.8 kW 3.4 kW

Equipment

Exhaust air channel with active fan Final end switch

UPster K		
HIGHLIGHTS		
Outstanding dishwashing performance and top-quality cleaning results in a compact package	 Stainless steel wash pump, impeller and ascending pipe Durable, high-quality and efficient 	
 Three choices of rack capacity – so you can choose the perfect solution for your wash-up area 	 Stainless steel wash and rinse arms Durable and high-quality with a consistent spray pattern 	
 Glass display panel at eye level made of safety glass which is easy to keep hygienically clean 	Control cabinet on front of machine Perfectly positioned for fast and cost-effective servicing and maintenance.	
Intuitive design (glass display panel) – provides maximum assistance to users	• Emergency stop At an ergonomic height, ensures safe operation	
 Intuitive design (cleaning) – provides maximum assistance to users 	Thermally insulated door handles Never get too hot, can be used at any time	
 Bluetooth interface – modern, innovative communication technology 	• Door monitoring switch Machine switches off when door is opened, ensures safe	
 Hinged doors in the wash zone provide easy access to the wash arms 	operation	
With the most generous passing height (508 mm) of any	 Device to protect against pollution of potable water line, with pressure pump 	
rack type dishwashing machine in its class, it gets even bulky items of dishware sparkling clean.	Maximum operating reliability and optimum hygiene (EN1717 compliant) regardless of any fluctuations in pressure on site, consistent spray pattern	
ALL-INCLUSIVE PACKAGE		
 Autotimer Maximum efficiency: saves water, energy and chemicals 	Floor clearance 150 mm Makes cleaning easier	
 System to reduce rinse aid use Reduces rinse aid costs by up to 70 % 	Double-walled construction and door insulation Minimizes the heat and noise emitted by the machine	
 Stainless steel manifold wash systems with 9 wash arms and non-blocking wash nozzles. 	Electrical connections (potential-free contacts) For on-site ventilation	

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