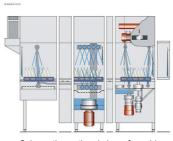
Technical data sheet



UPster K-M 250

Execution for: Israel



Schematic sectional view of machine

Rack type dishwashing machine

Type code: KF-M EV6 N2-1 AT65P Working direction: left - right Power supply: 3N PE 400V 50Hz

Heating: Electric

Water connection: Soft cold water 12 - 24 °C

Technical data

Performance*	Contact time	2 minutes
	Transport speed 1	1.04 m/min
	Transport speed 2	1.58 m/min
	Transport speed 3	2.08 m/min
	Rack capacity 1* Rack capacity 2	125 racks/h 190 racks/h
	Motors	Total
Heating energies	Total	24.5 kW
Electrical feeding cable**	Power supply	3N PE 400V 50Hz
	Total connected load	28.0 kW
	max. rated current	44.3 A
	Max. Elect. cable cross-section	35 mm²
Consumption***	Average consumption during typical operation	19.3 kW
Water connection: soft cold water 12 - 24°C	Fresh water final rinse	260 l/h
	Tank filling	90 I
Exhaust air values***	Exhaust air volume approx.	150 m³/h
Heat load****	total	4.8 kW
	perceptible	2.9 kW
	latent	1.9 kW





Dimensions of machine	Prewash section (EV6)	600 mm
	Contact-plus zone (N2)	200 mm
	Wash tank (W5)	500 mm
	Contact-plus zone (N1)	100 mm
	Discharge tunnel (AT65P) (Pump rinse section)	650 mm
	Total	2050 mm

Equipment Heat recovery

^{*} The basket capacity complies with the contact time specified in DIN SPEC 10534.

^{**} The total connection value as well as the connection dimension may differ from the sum of individual consumers due to different phase assignment and individual, interlocked heating elements!

^{***} This is an average value based on a sample type of place setting and operating mode. Data for specific installations should be derived from the profitability calculation in each case.

^{****} The exhaust air temperature depends on the fresh water supply temperature. The listed conditions relating to the appliance's exhaust air are based on a maximum fresh water temperature of 18°C. In said conditions and in compliance with EN 16282 a exhaust air connection is not required for the machine.