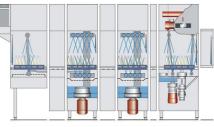
Technical data sheet



UPster K-L 340

Execution for: Bahrain



Schematic sectional view of machine

Rack type dishwashing machine

Type code: KF-L EV6 N25-25-1 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	1.42 m/min
	Transport speed 2	2.17 m/min
	Transport speed 3	2.83 m/min
	Rack capacity 1*	170 racks/h
	Rack capacity 2	260 racks/h
	Rack capacity 3	340 racks/h
Motors	Total	5.2 kW
Heating energies	Total	31.0 kW
Electrical feeding cable**	Power supply	3N PE 400V 50Hz
	Total connected load	36.2 kW
	max. rated current	57.3 A
	Max. Elect. cable cross-section	35 mm²
Consumption***	Average consumption during typical operation	25.0 kW
Water connection: soft cold water 12 - 24°C	Fresh water final rinse	260 l/h
	Tank filling	170
Exhaust air values***	Exhaust air volume approx.	150 m³/h
Heat load****	total	9.5 kW
	perceptible	4.5 kW
	latent	5.0 kW

Technical data sheet



Dimensions of machine	Prewash section (EV6)	600 mm
	Contact-plus zone (N25)	250 mm
	Wash tank (W5)	500 mm
	Contact-plus zone (N25)	250 mm
	Wash tank (W5)	500 mm
	Contact-plus zone (N1)	100 mm
	Discharge tunnel (AT65P) (Pump rinse section)	650 mm
	Total	2850 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.