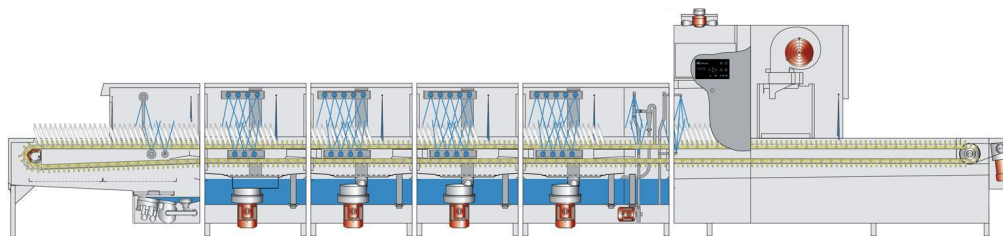


Technical data sheet

UPster B690VAP CSS-Top

Execution for: Australia

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Schematic sectional view of machine

Flight type dishwashing machine

B690VAP-nT-L-E1700-400/50-E-A3000-D1500-nC

Working direction: left - right

Power supply: 3N PE 400V 50Hz

Heating: Electric

Tank filling: Soft hot water

Technical data

Performance*	Contact length	4500 mm
	Contact time*	2 minutes
	Transport speed 1 (DIN)	2.25 m/min
	Transport speed 2	3.35 m/min
	Transport speed 3	3.60 m/min
	Dish capacity (DIN EN)	5000 plates/h
	Dish capacity (min.)	7500 plates/h
	Dish capacity (max.)	8000 plates/h
Machine conveyor belt		MTB 1.11 Multi-purpose conveyor
Motors	Total	9.4 kW
Heating energies	Total	53.3 kW
Electrical feeding cable**	Power supply	3N PE 400V 50Hz
	nominal capacity	62.6 kW
	nominal current	99.0 A
	Max. cross-section (single wire / multiwire / fine wire with sleeve), Connecting line made of copper [CU]	95 mm ² / 70 mm ²
Fresh water	Fresh water final rinse: soft cold water	340 l/h
Tank filling	Tank filling: soft hot water	550 l
Air outlet	Exhaust air volume approx.	800 m ³ /h
	Exhaust air temperature approx.	35 °C
	Relative humidity approx.	85 %

Technical data sheet

Heat load	total	5.9 kW
	perceptible	2.4 kW
	latent	3.5 kW
Dimensions of machine	Feeding section (E)	1700 mm
	Prewash section (VA)	900 mm
	Wash tank (HWZ)	900 mm
	Wash tank (HWZ)	900 mm
	Washing tank (KWZ)	1300 mm
	Unloading section / drying section (A)	3000 mm
	Total	8700 mm
Machine separation		Separation at the unloading section
		Separation between 1st and 2nd wash zone
Equipment		Exhaust air heat recovery Drying (TR1500)

* The plate performance data - as a variable of the machine (e.g. for planning and dimensioning exhaust air systems) - is based on a belt finger division of 54 mm and a plate diameter of 240 mm. When selecting an individual transport belt with potentially divergent division, other values than the actual plate performance can result.

** 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!