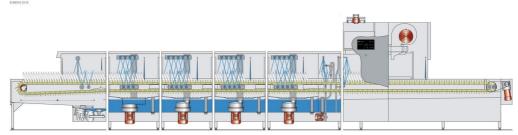
## Technical data sheet



## **UPster B690VAP CSS-Top**

**Execution for: Azerbaijan** 



Schematic sectional view of machine

## Flight type dishwashing machine

B690VAP-nT-L-E1700-380/50-E-A3000-D1500-nC

Working direction: left - right Power supply: 3N PE 380V 50Hz

Heating: Electric

Tank filling: Soft warm water

## **Technical data**

Performance*	Contact length	4500 mm			
	Contact time	2 minutes			
	Transport speed 1 (DIN)	2,25 m/min			
	Transport speed 2 Transport speed 3 Dish capacity (DIN) Dish capacity (min.)	3,00 m/min 3,60 m/min 7300 plates/h 9700 plates/h			
			Dish capacity (max.)	11600 plates/h	
			Machine conveyor belt		MTB 1.11 Multi-purpose conveyor
			Motors	Total	0 kW
	Heating energies	Total	0 kW		
Electrical feeding cable**	Power supply	3N PE 380V 50Hz			
	Total connected load	kW			
	max. rated current	Α			
	Max. Elect. cable cross-section	16 mm²			
Fresh water	Fresh water final rinse: soft cold water	340 l/h			
Tank filling	Tank filling: soft warm water	550 I			
Air outlet	Exhaust air volume approx.	800 m³/h			
	Exhaust air temperature approx.	35 °C			
	Relative humidity approx.	85 %			





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)

<sup>\*</sup> The dish capacity complies with the contact time specified in DIN SPEC 10534.

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 three plates per finger division. When selecting an individual transport belt with potentially divergent division, other values than the actual plate performance can result.

<sup>\*\*</sup> 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!