

## Installation: All installations should always comply with all national and local codes of practice. Exhaust: A frost-protection flap is recommended if the exhaust air from the machine is exterior ducted. Transport: Minimum measurements of entry doors for machine assembly = outer measurements of largest machine + 300mm in height, + 400mm in width! Aeration: The ventilation and exhaust for the room must be interpreted according to local by-laws Heat pump: Proper working order can only be unsured by room temperature above 18°C. Shut-off valves: The shut-off valves for rinse water, tank filling or demi-rinse are supplied by others. Control- and data lines: We recommend a conduit for control-lines in the area of the electrical connection. Washing result: A spotless cleaning results can be achieved only with low mineral content of the rinse water. We recommend a conductance of about 80µS/cm.

GENERAL INFORMATION

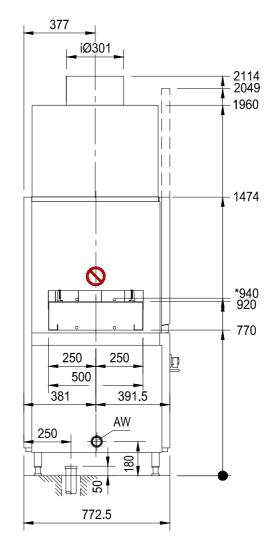
HOBART

Floor drain: Splash floor drains should be installed for general cleaning purpose.

Steam- connections: The in-house steam-flow piping must be equipped with condensate drainage prior to the HOBART steam-connection. The in-house condensate piping must be

pressure less and able to absorb all HOBART condensate.

H	OBART	GENERAL LEGEND					
AW	= drain water (CNS)	KW	= cold water	üOKFF	= above finished floor		
Dat	= dataline	KWw	= cold water soft	UK	= lower edge		
EZ	= power line 230V / 400V	LR	= conduit Ø	VEW	= demineralized water		
FD	= floor opening	CNS	= stainless steel ( inox )	WD	<ul><li>wall opening</li></ul>		
HW-VL	= hot water flow	MK	= supply chanell	WS	= wall slot		
HW-RL	= hot water return	PE	= equipotential conductor	WW	= warm water		
ND	= low pressure steam	STL	= control line	WWw	= warm water soft		
Kond.	= condensate	KB	= cored hole Ø				



view "Z2"

## FTT; C12 L/R - steam

FII, CIZ L/R - Steam												
Machine-Type:					Tray Washer				Heating: Steam			
Model: FTT				FTT C12					Operation: Left / Right			t
Usable-Width: 500			500	00 Usable-Height: 40					Main-Switch: Built in Machine			
Chemical Dimension Position in mm											Position in mm	
7.0	7.0 conduit for chemical supply DN50										100mm AFFL	
Heating	Heating Consumption Dimension								Dimension	(	Connection	Position in mm
5.1	Conde	ensate						DN25		G1" male	50mm AFFL	
5.0	Ste	am	42 kg/h 87640		10 kJ/h	kJ/h		DN25	G1 (welding fitting)		100mm AFFL	
Steam-	Steam-Flow-Pressure provided by customer 0,5-1,0 bar											
Exhaus	st		Vo	lume	Temp.	Rel. Hum	idity	Pressure				
4.0			800	) m³/h	33°C	90-989	%	ca. 0 Pa	Ø301 (internal)			
Exhaus	Exhaust Control and Data-Line Extended-Length											
3.7	Equipo	Equipotential min. 1x6mm² provided by cus					ustomer			3m reserve		
3.5	Malfunctio	on-Sensor	nsor					5x1,5 mm²			STL 3m reserve	
3.4	Exh	aust						3x1,5 mm²			STL	3m reserve
3.3	Dosage	-System						7x1,5 mm²			STL	3m reserve
Exhaust Voltage Fr			Fred	quency	Supply	Supply Fuse		Cross-Section	Power			Extended-Length
3.0	40	0 V	50 HZ		3-N-PE	3-N-PE 3x25 A		5x4 mm²	10,0 kW		EZ	3m reserve
Water	Co	onsumption	otion Temp. Hardness Conductance				Dimension	C	Position in mm			
2.0			Drain (Siphon provided by customer) DN50						DN50	Drain pipe 50mm AFF		50mm AFFL
1.1	WWw 10	5 I (Filling)	50-	60 °C	max.7°d (1,2mmol/l) 150-400µS/cm				DN20	(	G3/4" male	100mm AFFL
1.0	KWw	200 l/h	/h 12 °C 0-3°d (0,5i		,5mmol/l)	5mmol/l) 80-120µS/cm		DN20	G3/4" male		100mm AFFL	
Water-Flow-Pressure provided by customer min.1,5 bar / 22 psi												
					Heat	-Radiation (th	ermal	output to the roor	n)			
	w	ashware	6,5 K	W		latent:	2	kW	s	ensibe	l 4,6 kW	
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Index	ex Änderungen / Changes Datum / Date Na									Name		
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Tel.: +49(0)781.600-0 - Fax.: +49(0)781.600-2319 - www.hobart.de						.de	Auftrag Order					
Datum / Date: Project: TRAY WASHER FTT												
Gezeichnet / Drawn by: WH		by:	HEAT RECOVERY SYSTEM C12									
Geprüft / Checked by: W: Neumaier			STEAM HEATED									
Projectm		Mai	Maßstab / Scale: Order-No.: Zei					Zeichnungsnummer / Drawing-No.:				
		1:2	1:20						2 FTT C12 - steam LR			

DIN A2

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