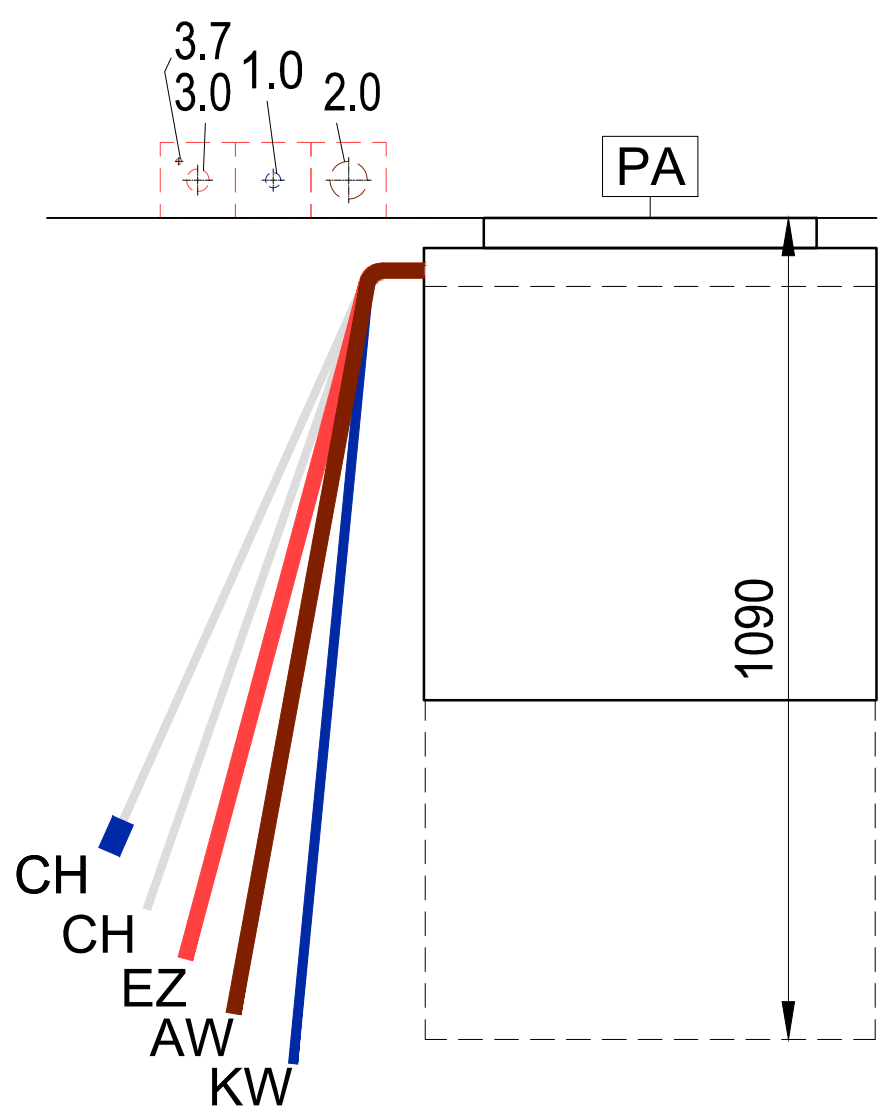
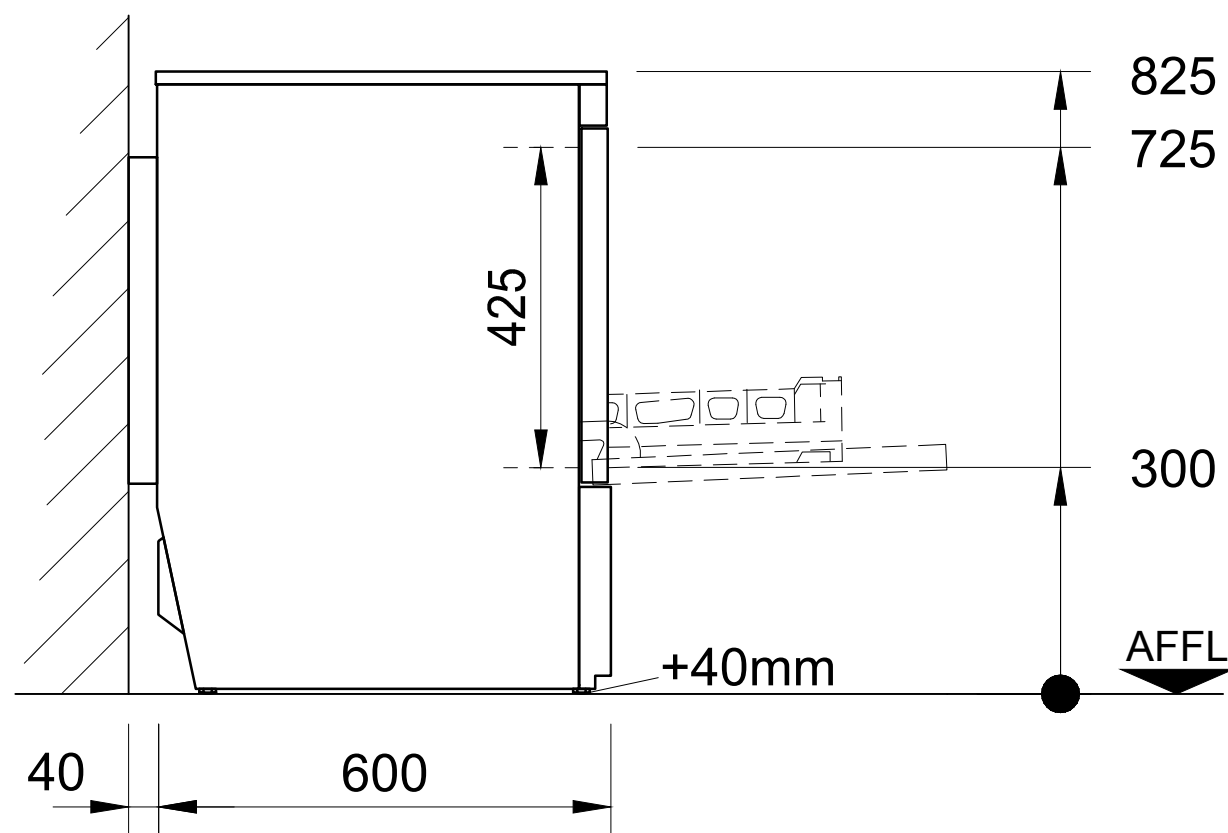
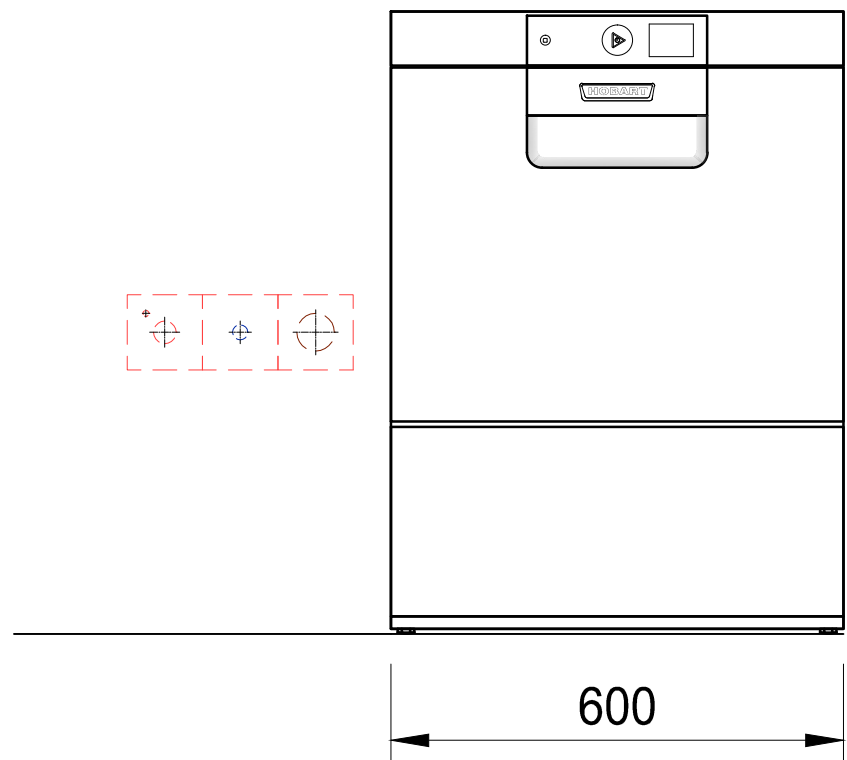


AW	=	drain water	KW	=	cold water	üOKFF	=	above finished floor
Dat	=	dataline	KWw	=	cold water soft	SFB	=	separate filling-boiler
EZ	=	power line (supply)	LR	=	conduit Ø	VEW	=	demineralized water
FD	=	floor opening	CNS	=	stainless steel (inox)	WD	=	wall opening
HW-VL	=	hot water flow	MK	=	supply channel	WS	=	wall slot
HW-RL	=	hot water return	PA	=	equipotential conductor	WW	=	warm water
KB	=	cored hole Ø	STL	=	control line	WWw	=	warm water soft



Connections: The connection of the dishwasher to all services (e.g. electrical, water, drain, exhaust) must comply with all national and local codes of practice and must be carried out by qualified people.

Attention: If the dishwasher has a frequency inverter included and is connected after a RCD (FI PROTECTIVE SWITCH), this must be AC/DC sensitive type B.

Exhaust: A frost-protection flap is recommended if the exhaust air from the machine is ducted directly outside. If an exhaust hood is installed on top of the dishwasher, an airgap of min. 150mm needs to be maintained.

Ventilation: The ventilation and exhaust for the room must be according VDI 2052. Radiated heat emissions should be considered.

Dimensions: Dimensions in the drawing are finished dimensions in Millimeters.

Transport: Minimum measurements of entry doors = outer largest dimension of machine height + 300mm; machine width + 400mm!

Shut-off valves: The isolating valves for rinse water, tank filling or demi-rinse are to be supplied by others.

Wash result: A streak free result is achievable with low mineral concentration of the rinse water only (see caption "water/conductivity"). If necessary a de-mineralization system should be installed.

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

Machine-Type:					Dishwasher					Heating: Electrical													
Model:					PROFI FXLS-10B					Operation: front door													
Rack size:					500 x 500					Loading height: 425					Main-Switch: by others								
required supply (by others) (all installations according to local regulations) (technical feasibility must be checked on site)																							
Electrical		Voltage		Frequency		Structure		Fuse		Total Load				Location									
3.7	PA	Equipotential												400mm AFFL									
3.0	EZ	400 V		50 Hz		3-N-PE		3 x 16 A				6,8 kW		400mm AFFL									
Water		Consumption		Temp.		Hardness		Conductance		Dimension		Connection		Location									
2.0	AW	Drain (Siphon provided by customer) / (max. drain height 750mm)										DN50		Drain pipe		400mm AFFL							
1.0	KWw	2,0 l / Rack		min. 10 °C		max. 43,8°e (6,2mmol/l) / 80µS/cm										DN20		G ¾ male		400mm AFFL			
		10,6 l (Filling)		max. 60°C		required water flow min. 5l/min																	
Water-Flow-Pressure provided by customer min. 0,8 bar / 11,6 psi - max. 10 bar / 145 psi (Installation in accordance to DIN 1988!)																							
machine-side connentions and data																							
CH Supply hose for detergent						2500 mm				CH Supply hose for rinse aid, (blue marking)						2500 mm							
EZ Power cord				2000 mm				AW Drain hose ID20 / OD25				2000 mm				KWw Supply hose R¾				2000 mm			
Heat-Radiation of the machine (thermal output to the room)																							
washware:				1,2 kW				latent:				0,5 kW				sensible:				0,6 kW			
-	-																			-		-	
Index	Änderungen / Changes													Datum / Date			Name						

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Geprüft / Checked by:					
Projectmanager:	Maßstab / Scale:	Order-No.:	Zeichnungsnummer / Drawing-No.:		
	1:20 @ A3				