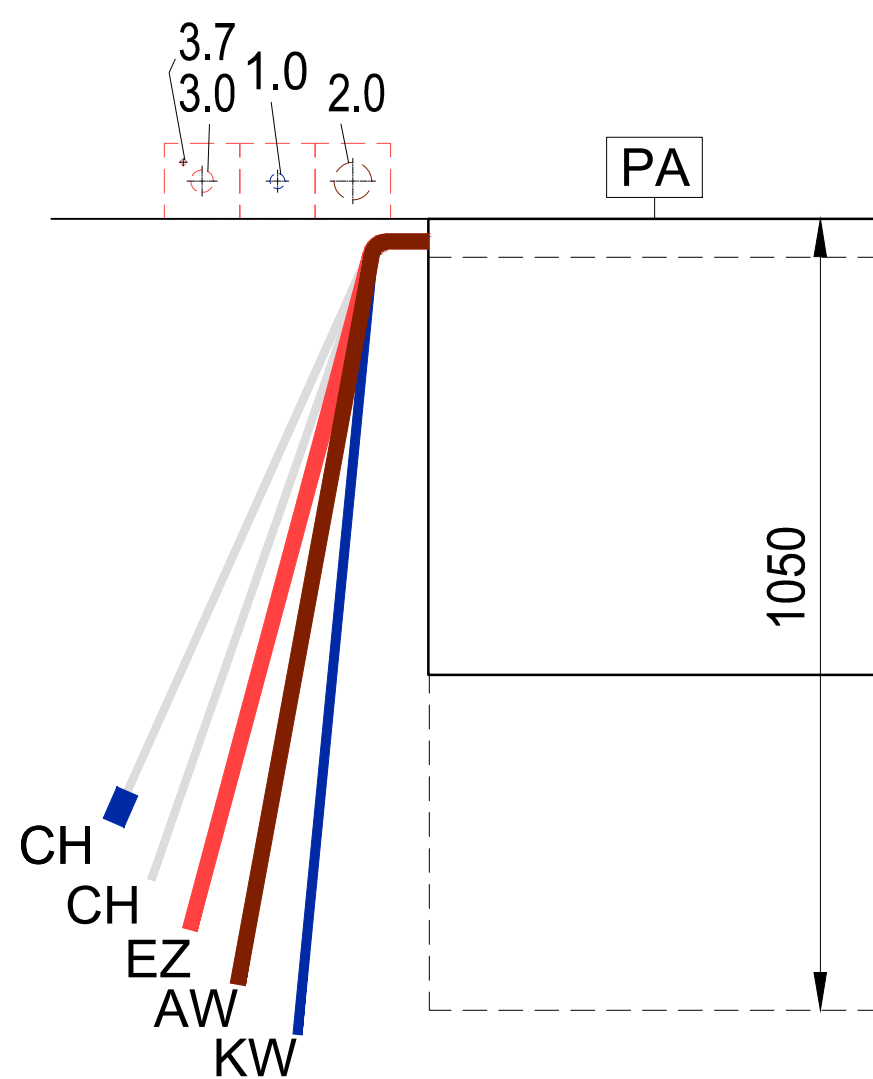
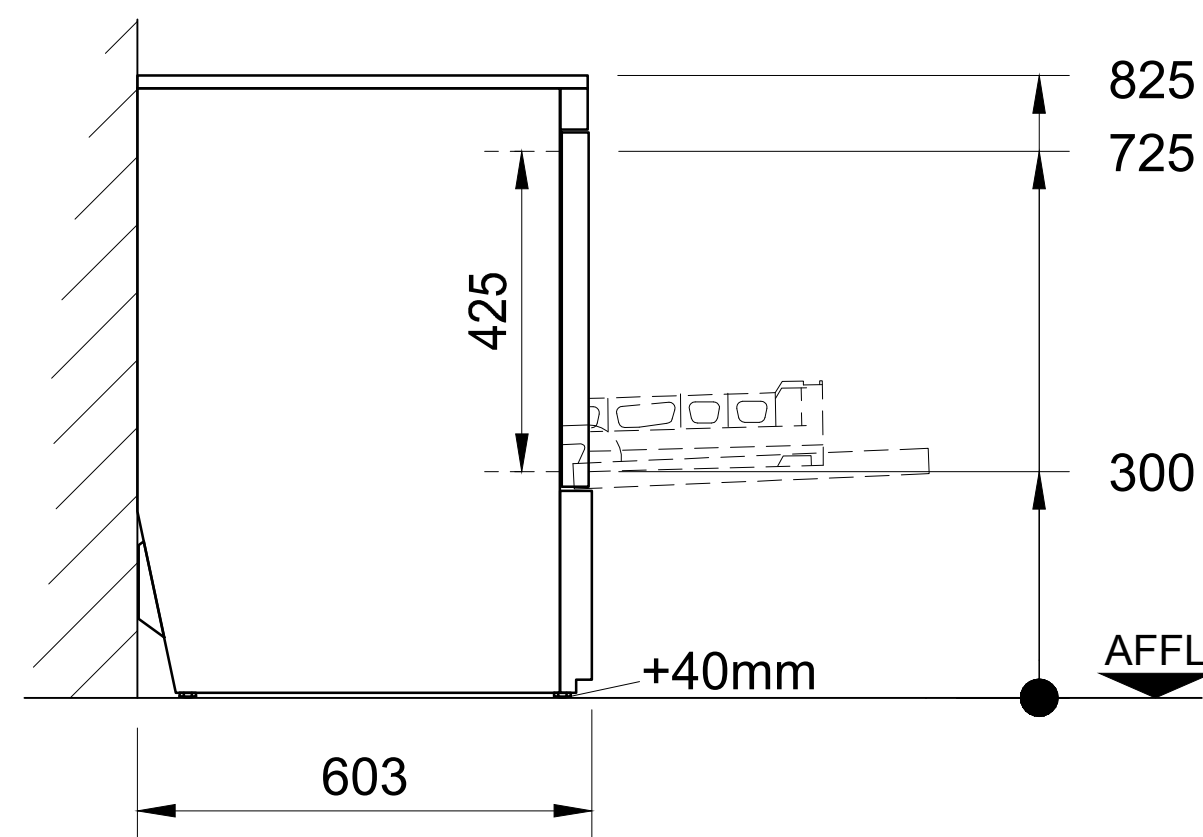
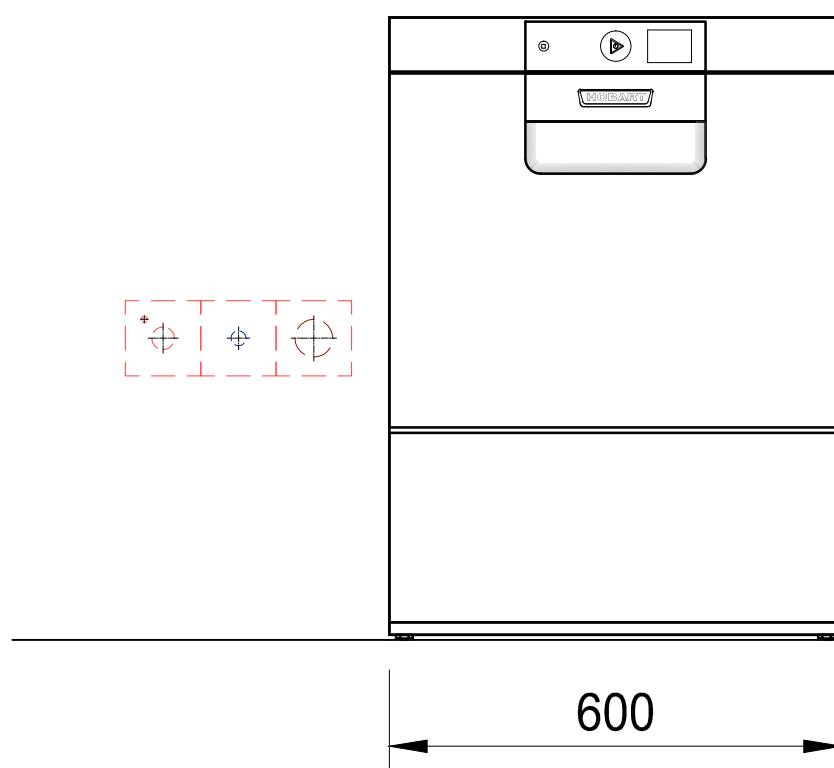


AW	=	drain water	KW	=	cold water	üOKFF	=	above finished floor
Dat	=	dataline	KWw	=	cold water soft	SFB	=	separate filling-boiler
EZ	=	power line (supply)	LR	=	conduit Ø	VEW	=	demineralized water
FD	=	floor opening	CNS	=	stainless steel (inox)	WD	=	wall opening
HW-VL	=	hot water flow	MK	=	supply channel	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:					Glasswasher			Heating: Electrical				
Model:					PREMAX GPS-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		
Water		Consumption		Temp.		Hardness		Conductance		Dimension		
2.0	AW	Drain (Siphon provided by customer) / (max. drain height 750mm)						DN50		Connection		
1.0	KWw	2 l / Rack		min. 10 °C		max. 43,8°e (5,3mmol/l) / 80µS/cm		DN20		G ¾ male		
		10,6 l (Filling)		max. 60°C		required water flow min. 5l/min				400mm AFFL		
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		
Heat-Radiation of the machine (thermal output to the room)												
washware:			1,1 kW		latent:			0,2 kW		sensible:		
-			-							-		
Index			Änderungen / Changes							Datum / Date		Name
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Datum / Date: XX	Project:					
Gezeichnet / Drawn by: XX						
Geprüft / Checked by: -						
Projectmanager:	Maßstab / Scale: 1:20 @ A3	Order-No.:	Zeichnungsnummer / Drawing-No.:			