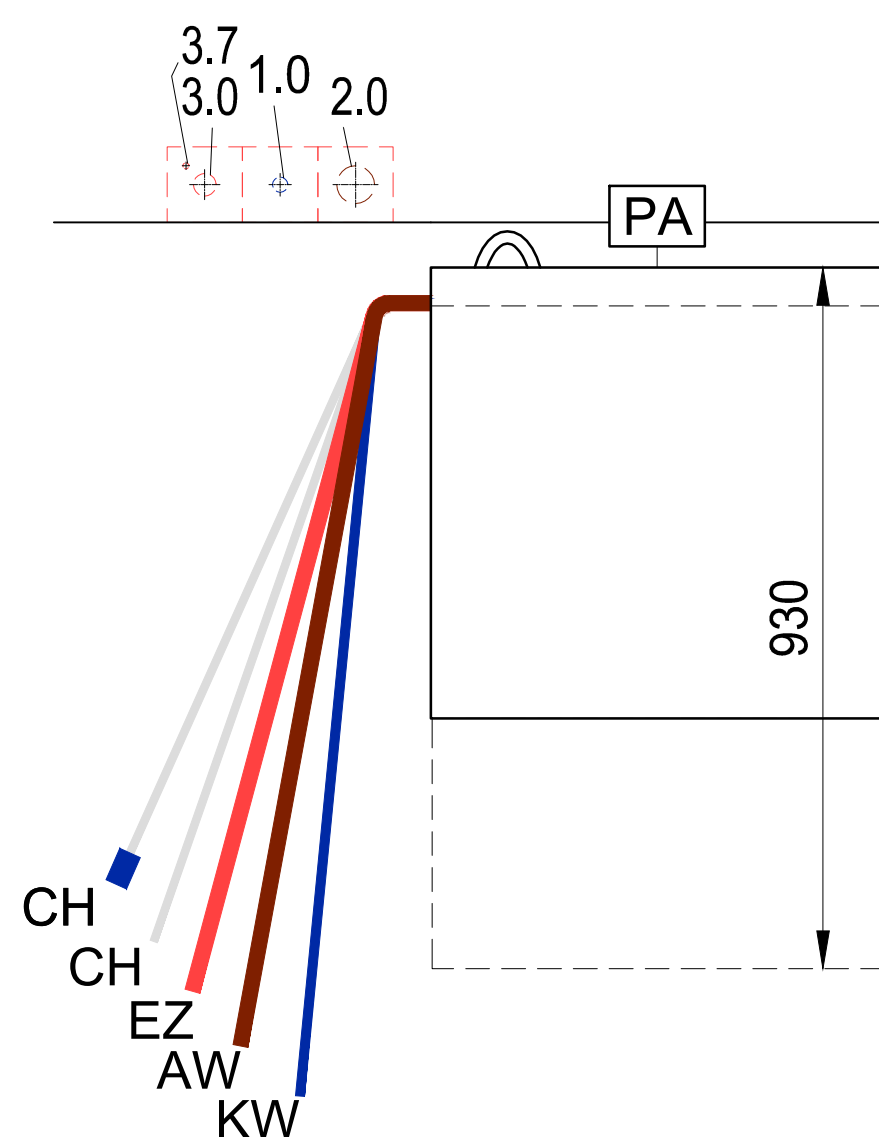
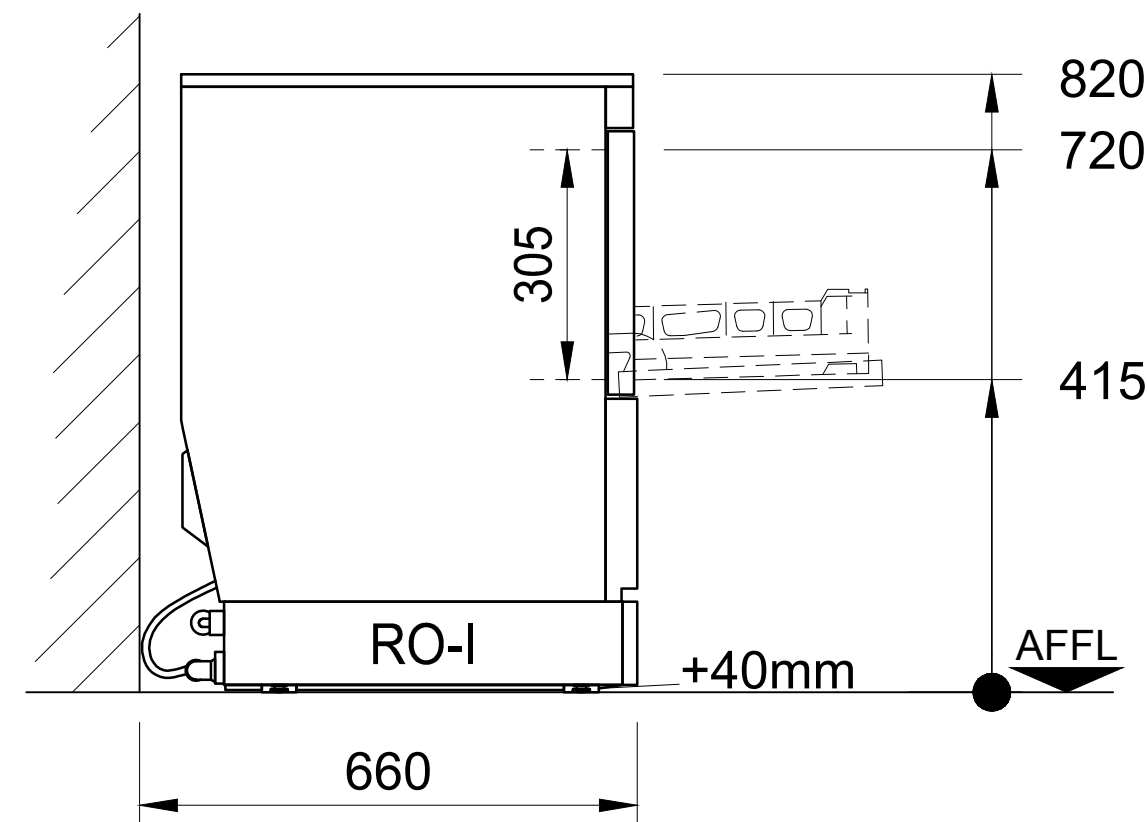
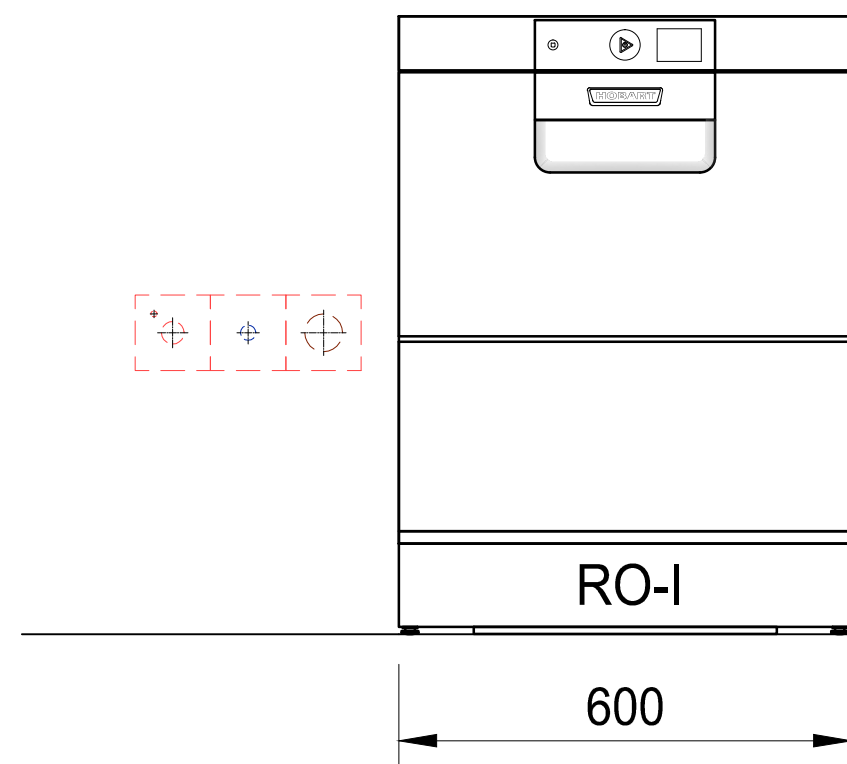


AW	=	drain water	KW	=	cold water	üOKFF	=	above finished floor
Dat	=	dataline	KWw	=	cold water soft	SFB	=	separate filling-boiler
EZ	=	power line (supply)	LR	=	conduit Ø	VEW	=	demineralized water
FD	=	floor opening	CNS	=	stainless steel (inox)	WD	=	wall opening
HW-VL	=	hot water flow	MK	=	supply channel	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: Compact Glasswasher with RO-I integrated							Heating: Electrical		
Model: PREMAX GPCROI-10B							Operation: front door		
Rack size: 500 x 500		Loading height 305					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	
2.0	AW	Drain (Siphon provided by customer) / (max. drain height 800mm)					DN50	Drain pipe	400mm AFFL
1.0	KWw	2,0 l / Rack	min. 10 °C	max. 12,5°e (1,8mmol/l) / 1200µS/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. 1,0 bar / 14,5 psi - max. 6,0 bar / 85 psi									
The installation must be performed according to EN 61770. The corresponding back flow prevention type EA for the raw water supply is integrated in the RO. A back flow prevention for the drain connection is part of the optional installation kit.									
machine-side connentions and data									
AW Drain hose ID20 / OD25				2000 mm		AW Concentrate hose ID 21 / OD 28		1800 mm	
CH Supply hose for rinse aid				2500 mm		CH Supply hose for detergent, (blue marking)		2500 mm	
EZ Power cord				2000 mm		KWw Supply hose R¾		2000 mm	
Heat-Radiation of the machine (thermal output to the room)									
washware: 1,1 kW			latent: 0,2 kW			sensible: 0,7 kW			
-	-						-	-	
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.:			