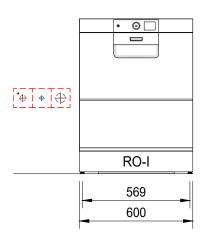
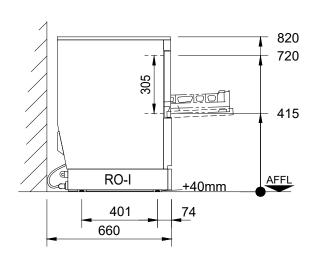
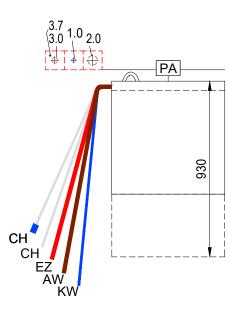
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GENERAL LEGEND

AW	= drain water	KW	= cold water	AFFL	= above finished floor level
Dat	= dataline	KWw	= cold water soft	SFB	 separate filling-boiler
EZ	= power line (supply)	LR	= conduit Ø	VEW	= demineralized water
FD	= floor opening	CNS	<pre>= stainless steel (inox)</pre>	WD	= wall opening
HW-VL	= hot water flow	MK	supply chanell	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











GENERAL INFORMATION



<u>Connections</u>: 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. Operational fluctuations can lead to a temporary higher exhaust temperature and humidity (VDI 2052).

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

<u>Transport:</u> 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.

<u>Wash result:</u> 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.

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

Machine-Type:	Compact Glasswasher with RO-I integrated	Heating: Electrical			
Model: PREM	AX GPCROI-10C	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) (tochnical fossibility must be checked on site)					

require early (a) among the meaning of the meaning of the management of the meaning of the meani									
Elect	rical	Voltage	Frequency	Structure	Fuse		Total Load		Location
3.7	PA	Equipotentia	ıL						400mm AFFL
3.0	EZ	400 V	50 Hz	3-N-PE	3 x 16 A		6,9 kW		400mm AFFL
Wate	r	Consumption	Temp.	Hard	dness	Conductance	Dimension	Connection	Location
2.0	AW	Drain	(Siphon provided	phon provided by customer) / (max. drain height 800mm)			DN50	Drain pipe	400mm AFFL
1.0	KWw	1,8 I / Rack 10,6 I (Filling)	min. 10 °C max. 60°C		,5°e (0,5mmol/l) / red water flow mir	•	DN20	G ¾ male	400mm AFFL

Water-Flow-Pressure provided by customer min. 1,5 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 preve

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)						

Index	Änderungen / Changes				Datum / Date	Name
	washware: 1,1 KVV	latent:	0,2 KW	sensible:	U,7 KVV	

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Gezeichnet / Drawn by: S.Doll	
Geprüft / Checked by:	

Projectmanager:

Maßstab / Scale: Order-No.:

Zeichnungsnummer / Drawing-No.:



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