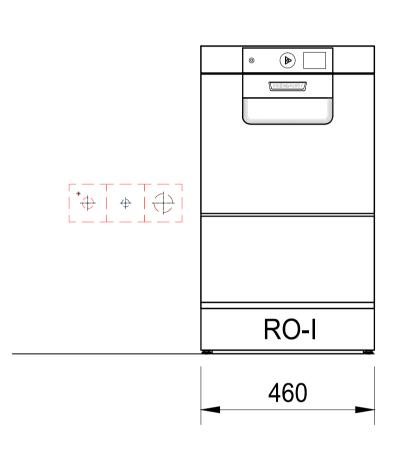
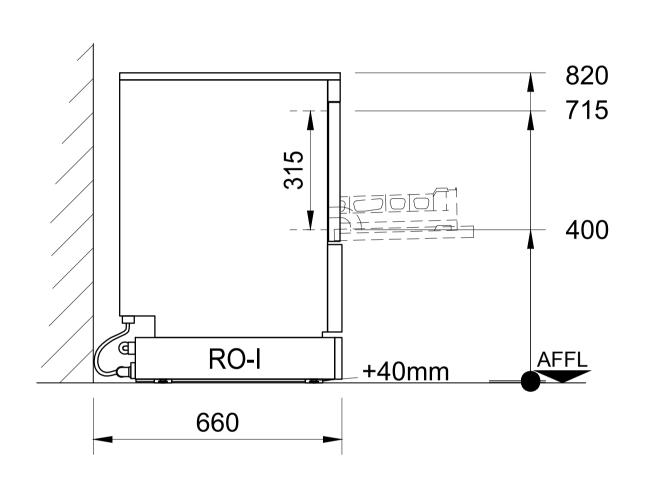
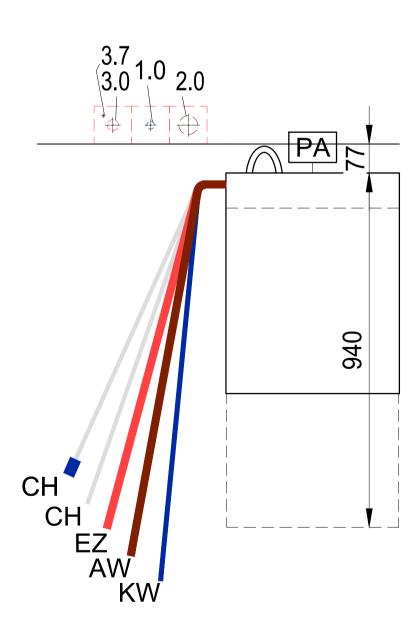
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GENERAL LEGEND

AW	= drain water	KW	= cold water	üOKFF	= above finished floor
Dat	= dataline	KWw	= cold water soft	SFB	= separate filling-boiler
EZ	<pre>= power line (supply)</pre>	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 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











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.

<u>Ventilation:</u> 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.

<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.

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 GCPROI-10B						Operation: front door			
Rack size: 400 x 400 Loading height: 315				Main-Switch: by others					
required supply (by others) (all installations according to local regulations) (technical feasibility must be checked on site)									
Electr	ical	Voltage	Frequen	cy Structure	Fuse	Tota	I Load		Location
3.7	PA	Equipotential							400mm AFFL
3.0	EZ	400 V	50 Hz	3-N-PE	3 x 16 A	5,0	kW		400mm AFFL

Water Consumption Temp. Hardness Conductance Dimension Connection Location 2.0 AW Drain (Siphon provided by customer) / (max. drain height 800mm) **DN50** Drain pipe 400mm AFFL 1,9 I / Rack min. 10 °C max. 12,5°e (1,8mmol/l) / 1200µS/cm 1.0 KWw **DN20** 400mm AFFL G ¾ male max. 60°C 8 I (Filling) 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 1		1800 mm		
	CH Supply hose for rinse aid	2500 mm	CH Supply	hose for detergent, (blu	e marking)	2500 mm	
	EZ Power cord	2000 mm		KWw Supply hose R¾		2000 mm	
Heat-Radiation of the machine (thermal output to the room)							
	1 4 4 1114	111	LIA		0.0.1144		

	washware. I, I KVV	latent. 0,4 kvv	sensible.	U,3 KVV	
-	-			-	-
Index	Änderungen / Changes			Datum / Date	Name

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Datum / Date:
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Gezeichnet / Drawn by:
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Geprüft / Checked by:

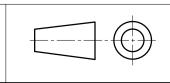
- Maßstab

Projectmanager:

Maßstab / Scale: Order-No.:

1:20 @ A3

Zeichnungsnummer / Drawing-No.:



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