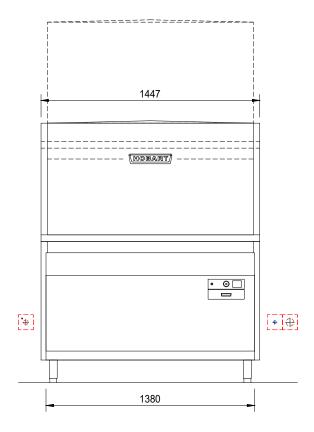
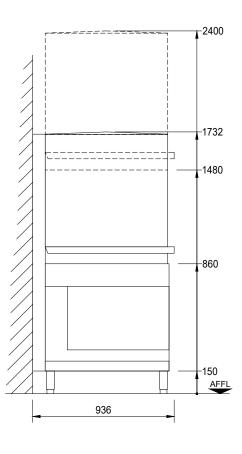
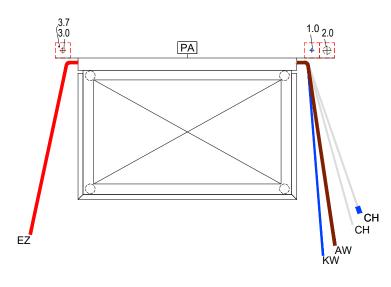
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GENERAL LEGEND

HW-RL	 drain water dataline power line (supply) floor opening hot water flow hot water return 	KW KWw LR CNS MK PA	 cold water cold water soft conduit Ø stainless steel (inox) supply chanell equipotential conductor 	AFFL SFB VEW WD WS WW	 above finished floor level separate filling-boiler demineralized water wall opening wall slot 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: Utensil Washer						Heati	ing:	Electrical	
Model: PROFI UXTH-10B						Oper	ation:	R/L/R	
Ra	ck siz	e: 1240	x 700 Loadin	ng height:	620		Main-	Switch	by others
	requi	red supply (b	y others) (all inst	tallations ac	cording to local reg	gulations) (technical	feasibility n	nust be d	hecked on site)
Elec	tric	Voltage	Frequency	Supply	Fuse	Crass-Section	Total Load		Position in
3.7	PA	Equipotential							400mm A
3.0	EZ	400 V	50 Hz	3-N-PE	3 x 35 A		20,6 kW		400mm A

3.7	PA	Equipotential							400mm AFFL
3.0	EZ	400 V	50 Hz	3-N-PE	3 x 35 A		20,6 kW		400mm AFFL
Wate	er	Consumption	Temp.	Hard	ness	Conductance	Dimension	Connection	Position in mm
2.0	AW	Drain (Siphon provided by customer) / (max. draini height 800mm)			DN50	Drain pipe	400mm AFFL	
1.4	KW		DN20					G ¾ male	400mm AFFL
1.3	WW						DN20	G ¾ male	400mm AFFL
1.0	KWw	6,9 I/Rack min. 10 °C			3,75 °e (0,5mmol/l)	110120		G ¾ male	400mm AFFL
1.0		130,0 I (Filling)	max. 60°C	rec	quired water flow mi	n. 5l/min	DIVEO	O 74 maic	4001111171112

Water-Flow-Pressure provided by customer min. 0,5 bar / 11 psi - max. 10 bar / 145 psi (Instalation in accordance to DIN 1988!)

machine-side connentions and data

CH1 Supply hose for detergent, (blue) 2500 mm CH2 Supply hose for rinse aid, (transparent) 2500 mm

EZ Power cord 2000 mm AW Drain hose ID20 / OD25 1800 mm KWw Supply hose R½ 2000 mm

Heat-Radiation (thermal output to the room)

washware: 4.0 kW sensible: 1.5 kW

	washware: 4,0 kW	latent: 0,5 kW	sensible: 1,5 k	sensible: 1,5 kW					
Index	Änderungen / Changes		Datum / Date	Name					

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Datum / Date:	Proje
15.03.2024	
Gezeichnet / Drawn by:	
S.Doll	
0	

Geprüft / Checked by:
Projectmanager:

Maßstab / Scale:

1:25 @ A3

Order-No.: Zeichnungsnummer / Drawing-No.:



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