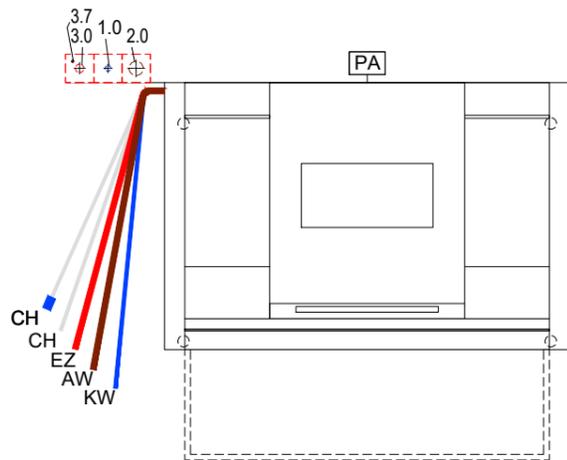
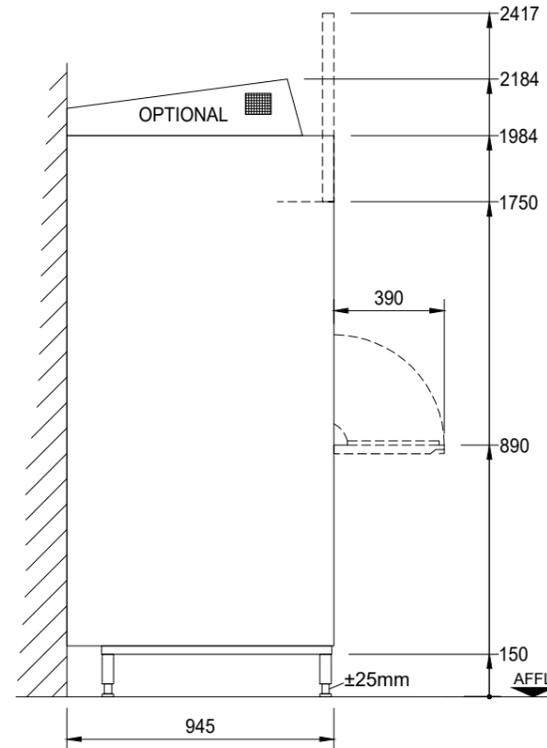
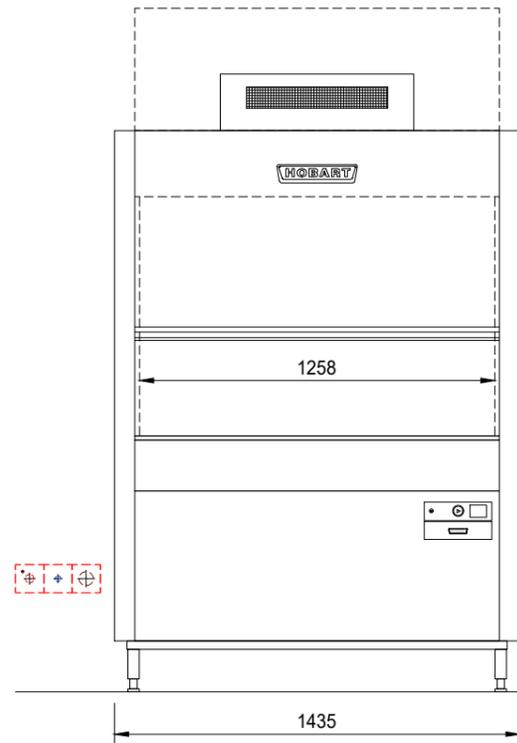


AW = drain water	KW = cold water	AFFL = above finished floor level
Dat = dataline	KWw = cold water soft	SFB = separate filling-boiler
EZ = power line (supply)	LR = conduit Ø	VEW = demineralized water
FD = floor opening	CNS = stainless steel (inox)	WD = wall opening
HW-VL = hot water flow	MK = supply 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. Operational fluctuations can lead to a temporary higher exhaust temperature and humidity (VDI 2052).

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.

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

Machine-Type: Utensil Washer						Heating: Electrical	
Model: PREMAX UPT-10B						Operation: front door	
Rack size: 1240 x 700				Loading height: 860		Main-Switch: by others	
required supply (by others) (all installations according to local regulations) (technical feasibility must be checked on site)							
Electric	Voltage	Frequency	Supply	Fuse	Total Load	Position in mm	
3.7	PA	Equipotential				400mm AFFL	
3.0	EZ	400 V	50 Hz	3-N-PE	3 x 40 A	23,5 kW	
Water	Consumption	Temp.	Hardness	Conductance	Dimension	Connection	Position in mm
2.0	AW	Drain (Siphon provided by customer) / (max. draini height 800mm)			DN50	Drain pipe	400mm AFFL
1.0	KWw	14,0 l/Rack 130,0 l(Filling)	min. 10 °C max. 60°C	max. 3,75 °e (0,5mmol/l) / 80µS/cm required water flow min. 5l/min	DN20	G ¾ male	400mm AFFL
Water-Flow-Pressure provided by customer min. 0,5 bar / 11 psi - max. 10 bar / 145 psi (Installation 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 R¾		2000 mm
Heat-Radiation (thermal output to the room)							
washware: 4,0 kW			latent: 1,0 kW		sensible: 1,5 kW		

Index	Änderungen / Changes	Datum / Date	Name
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Geprüft / Checked by:			
Projectmanager:	Maßstab / Scale: 1:25 @ A3	Order-No.:	Zeichnungsnummer / Drawing-No.: