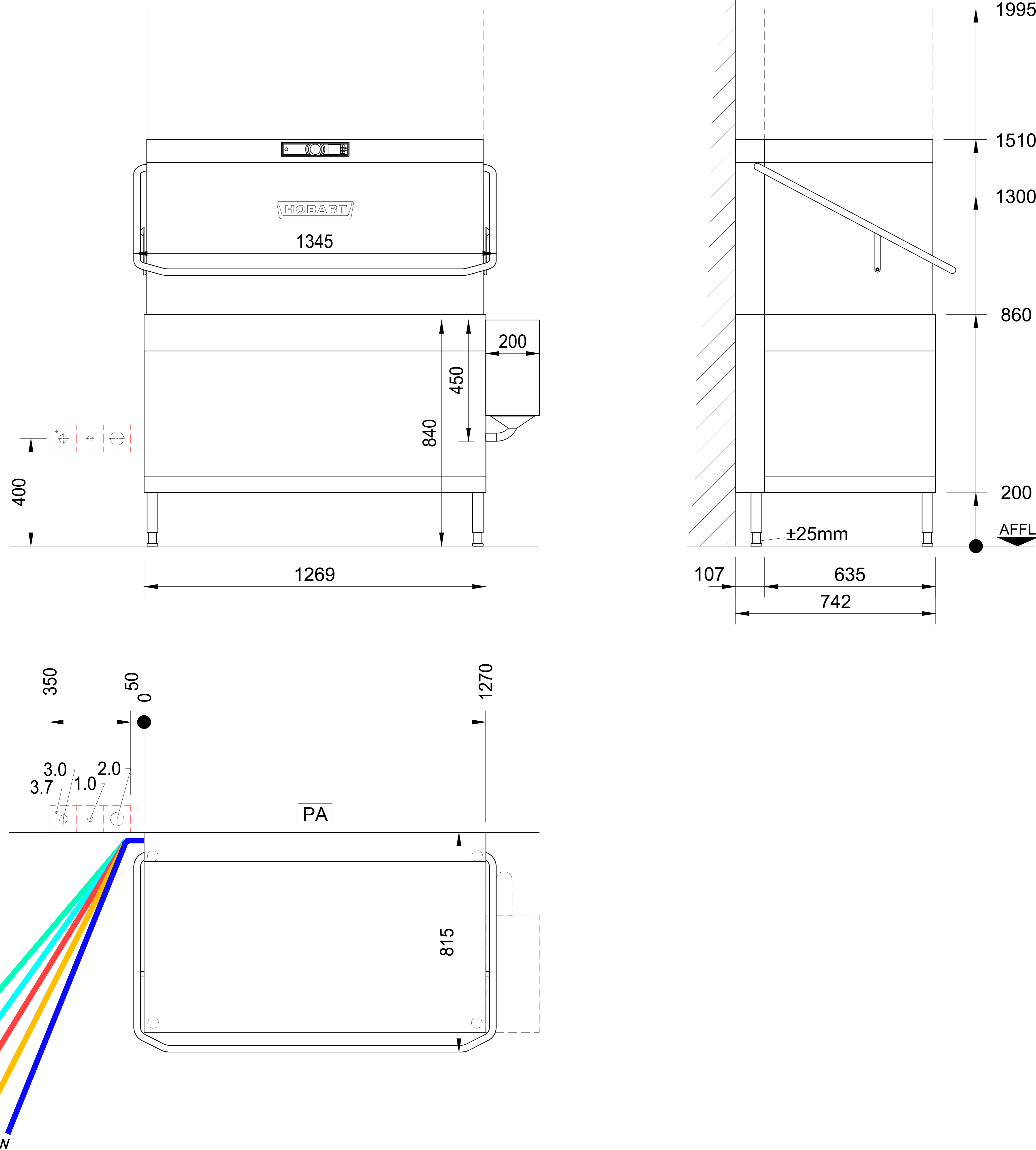


AW = drain water	KW = cold water	üOKFF = above finished floor
Dat = dataline	KWw = cold water soft	SFB = separate filling-boiler
EZ = power line (supply)	LR = conduit Ø	VEW = demineralized water
FD = floor opening	CNS = stainless steel (inox)	WD = wall opening
HW-VL = hot water flow	MK = supply channel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

<b>Machine-Type: Glass- and Dishwasher</b>				<b>Heating: Electrical</b>	
<b>Model: PREMAX AUPT-10A</b>				<b>Operation: R/L/R</b>	
<b>Rack size: 500 x 500</b>		<b>Loading height: 440</b>		<b>Main-Switch: by others</b>	
required supply (by others) (all installations according to local regulations) (technical feasibility must be checked on site)					
<b>Electric</b>	Voltage	Frequency	Supply	Fuse	Total Load
3.7	PA	Equipotential			400mm AFFL
3.0	EZ	400 V	50 Hz	3-N-PE max. 3 x 40 A	23,5 kW
<b>Water</b>	Consumption	Temp.	Hardness	Conductance	Dimension
2.0	AW	Drain (Siphon provided by customer) / (max. draini height 800mm)			DN50
1.4	KW				DN20
1.3	WW				DN20
1.0	KWw	1,4 l / Rack 80,0 l (Filling)	min. 10 °C max. 60°C	max. 3,75 clark (0,5mmol/l) / 80µS/cm required water flow min. 5l/min	DN20
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)			2000 mm		CH2 Supply hose for rinse aid, (transparent)
EZ Power cord			2500 mm		AW Drain hose ID20 / OD25
			2000 mm		KWw Supply hose R¾
Heat-Radiation (thermal output to the room)					
washware: 4,6 kW			latent: 0,4 kW		sensible: 1,8 kW

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-			
-			
Index	Änderungen / Changes	Datum / Date	Name

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Datum / Date: 02.02.2016	Project:		
Gezeichnet / Drawn by: S.Doll			
Gepüft / Checked by:			
Projectmanager:	Maßstab / Scale: 1:20	Order-No.:	Zeichnungsnummer / Drawing-No.: