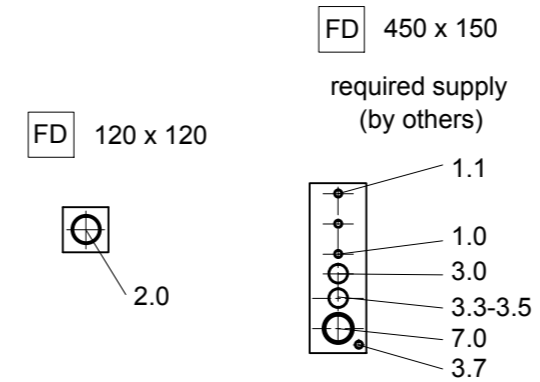
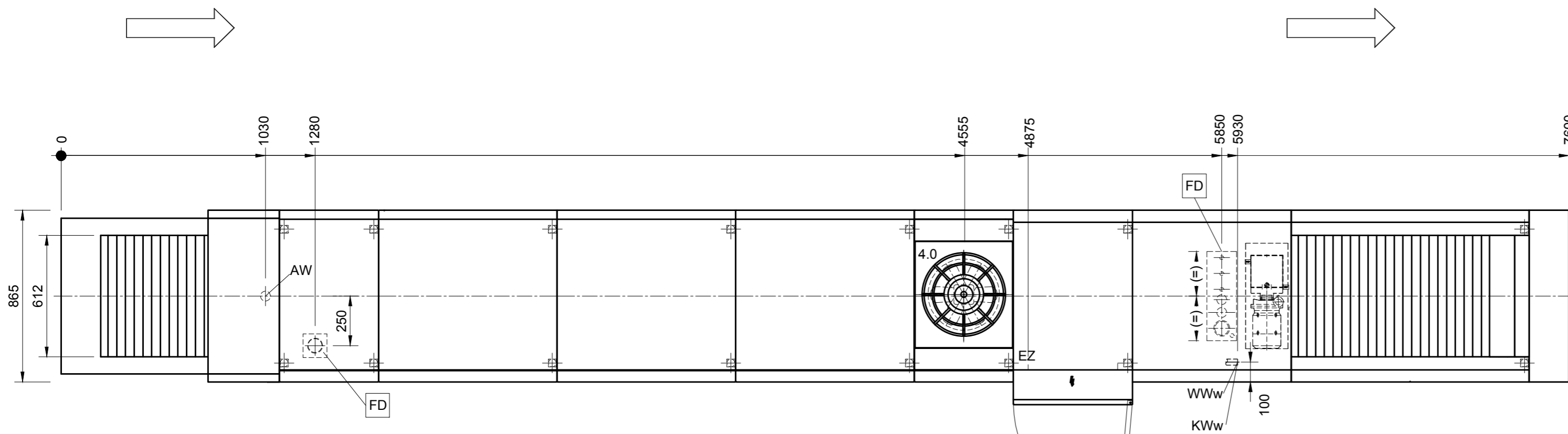
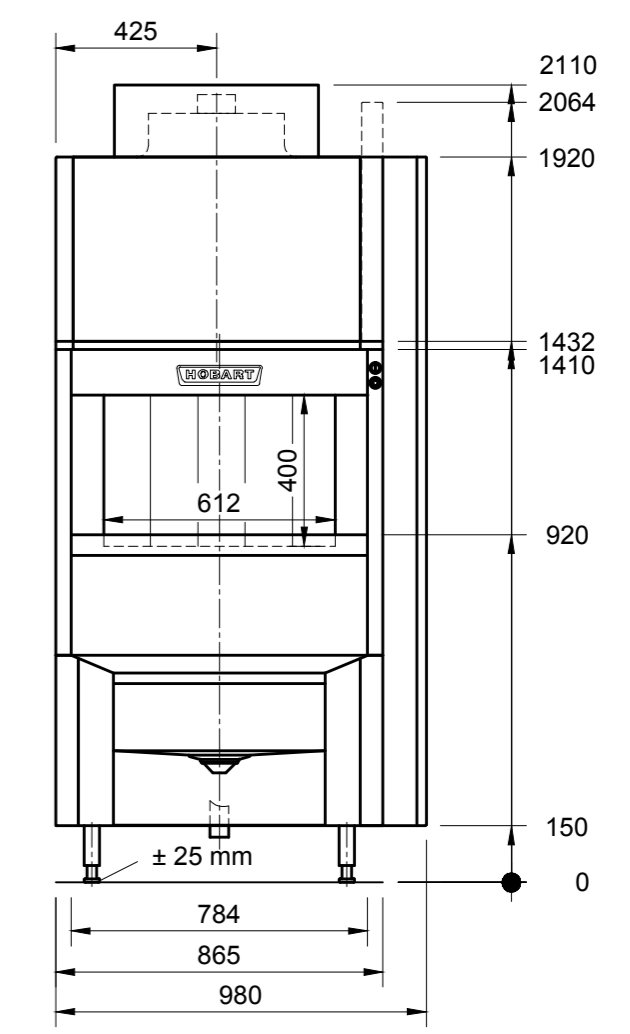
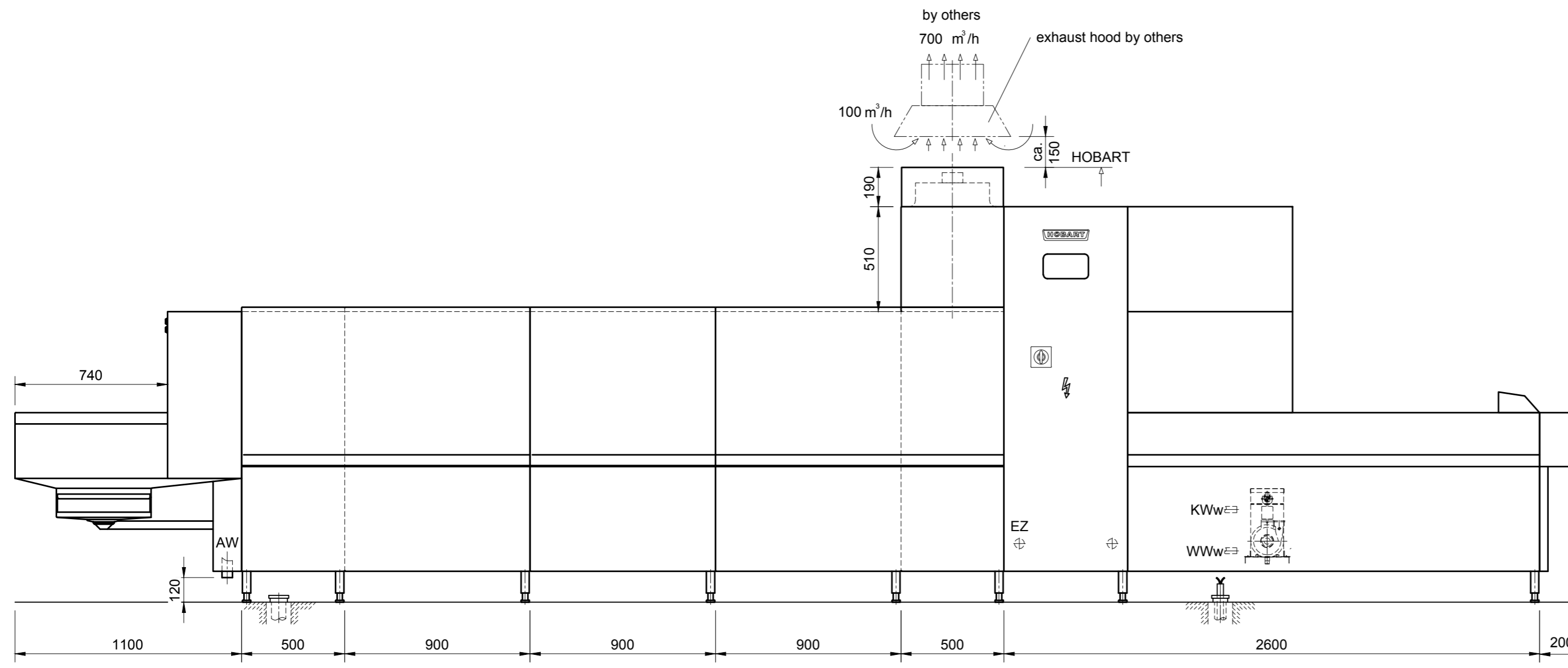


AW = drain water (CNS)	KW = cold water	üOKFF = above finished floor
Dat = dataline	KWw = cold water soft	UK = lower edge
EZ = power line 230V / 400V	LR = conduit Ø	VEW = demineralized water
FD = floor opening	CNS = stainless steel (inox)	WD = wall opening
HW-VL = hot water flow	MK = supply channell	WS = wall slot
HW-RL = hot water return	PE = equipotential conductor	WW = warm water
KB = cored hole Ø	STL = control line	WWw = warm water soft



**Installation:** All installations should always comply with all national and local codes of practice.  
**Exhaust:** A frost-protection flap is recommended if the exhaust air from the machine is exterior ducted.  
**Transport:** Minimum measurements of entry doors for machine assembly = outer measurements of largest machine + 300mm in height, + 400mm in width!  
**Aeration:** The ventilation and exhaust for the room must be interpreted according to local by-laws.  
**Shut-off valves:** The shut-off valves for rinsewater, tankfilling or demi-rinse are supplied by others.  
**Control- and datalines:** We recommend a conduit for control-lines in the area of the electrical connection.  
**Washing result:** A spotless cleaning results can be achieved only with low mineral content of the rinse water. We recommend a conductance of about 80µS/cm.  
**Floor drain:** Splash floor drains should be provided for general cleaning purposes.



<b>Machine-Type:</b>	<b>Flight-Type Dishwasher</b>	<b>Heating: Electrical</b>
<b>Model:</b>	<b>PROFI FTN 2-E-S-A-A-DS6, C25</b>	<b>Operation: Left / Right</b>
<b>Usable-Width:</b> 612	<b>Usable-Height:</b> 400	<b>Main-Switch: Built in Machine</b>

Chemical	Volume	Temp.	Humidity	Pressure	Dimension	Position in mm	
7.0					Ø70	100mm AFFL	
<b>Exhaust</b>							
4.0	600 m³/h	33°C	90-98%	ca. 0 Pa	Ø300 internal	refer to drawing	
Electrical	Control and Data-Line				Extended-Length		
3.7	Equipotential			min. 1x6mm² provided by customer	3m reserve		
3.5	Malfunction-Sensor			5x1,5 mm²	STL 3m reserve		
3.4	Exhaust			3x1,5 mm²	STL 3m reserve		
3.3	Dosage-System			7x1,5 mm²	STL 3m reserve		
Electrical	Voltage	Frequency	Supply	Fuse	Cross-Section	Power	Extended-Length
3.0	400 V	50 HZ	3-PE	3x60 A	4x25 mm²	45,3 kW	EZ 3m reserve
Water	Consumption	Temp.	Hardness	Conductance	Dimension	Connection	Position in mm
2.0					Ø70	Drain pipe	50mm AFFL
1.1	WWw 409,5 l (Filling)	50-60 °C	max: 8,75 clark (1,2mmol/l)	150-400µS/cm	Ø20	G3/4" male	100mm AFFL
1.0	KWw 210 l/h	12 °C	max: 3,75 clark (0,5mmol/l)	80-120µS/cm	Ø20	G3/4" male	100mm AFFL

Heat-Radiation (thermal output to the room)		
washware	13,8 kW	latent 2,3 kW
		sensible 5,0 kW

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Datum / Date: 02.11.2011	Project:		
Gezeichnet / Drawn by: R.Leonhardt			
Geprüft / Checked by: R.H.	Maßstab / Scale: 1:20	Order-No.:	Zeichnungsnummer / Drawing-No.: FTN EF 6x4 2-E-S-A-A-DS6, C25 LR
Projectmanager: XXXX			