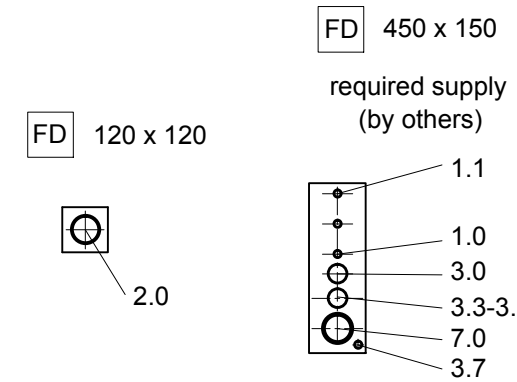
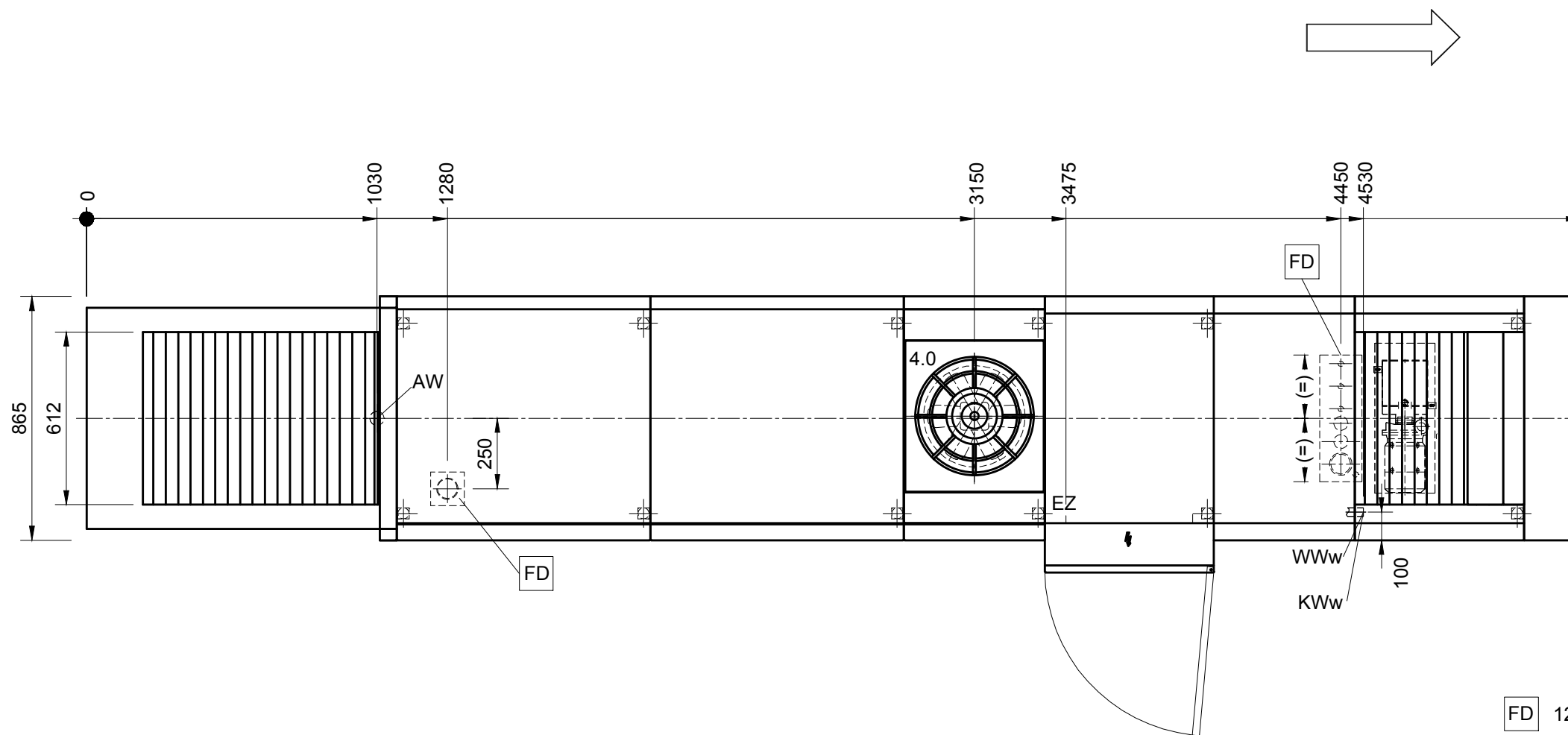
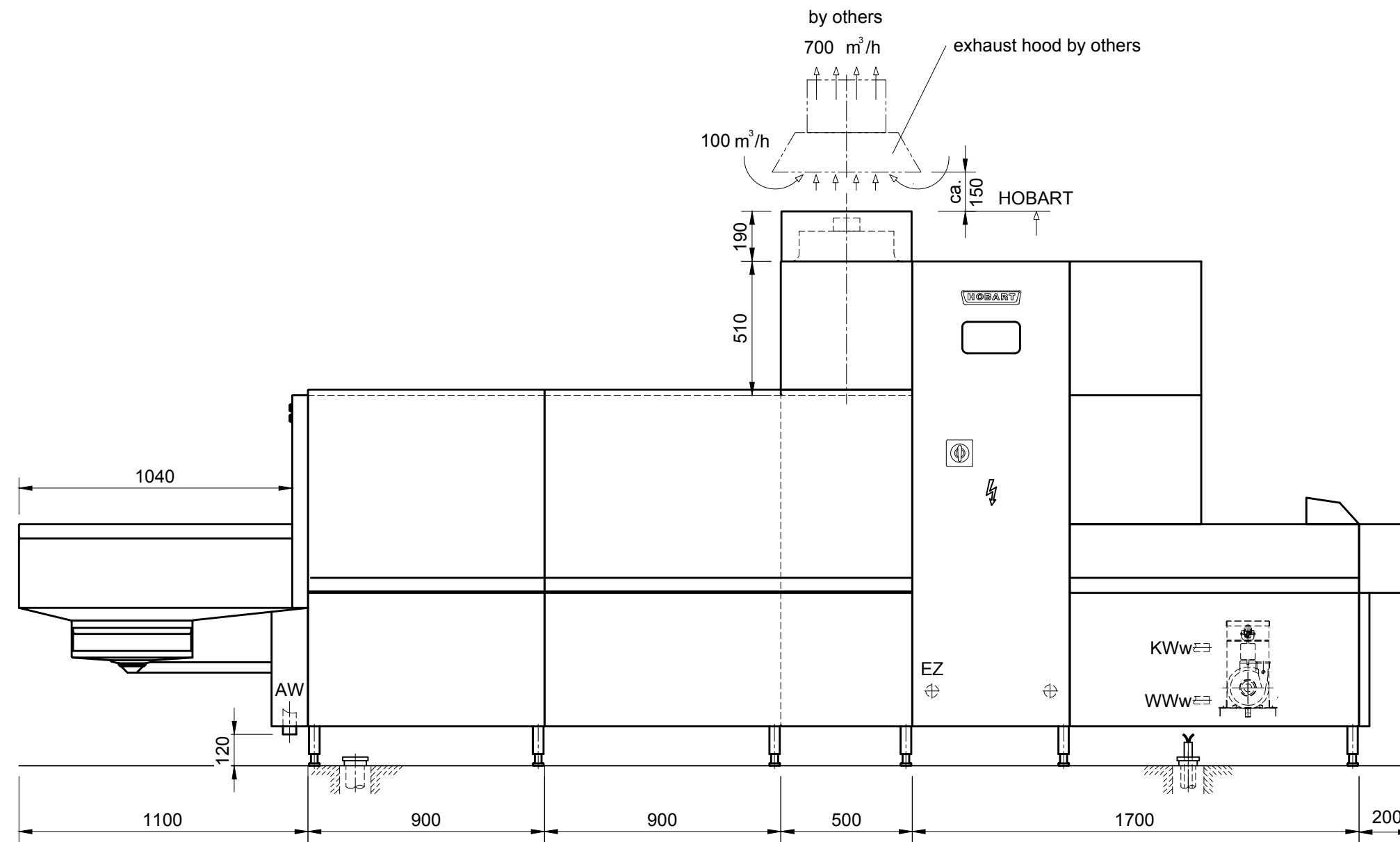
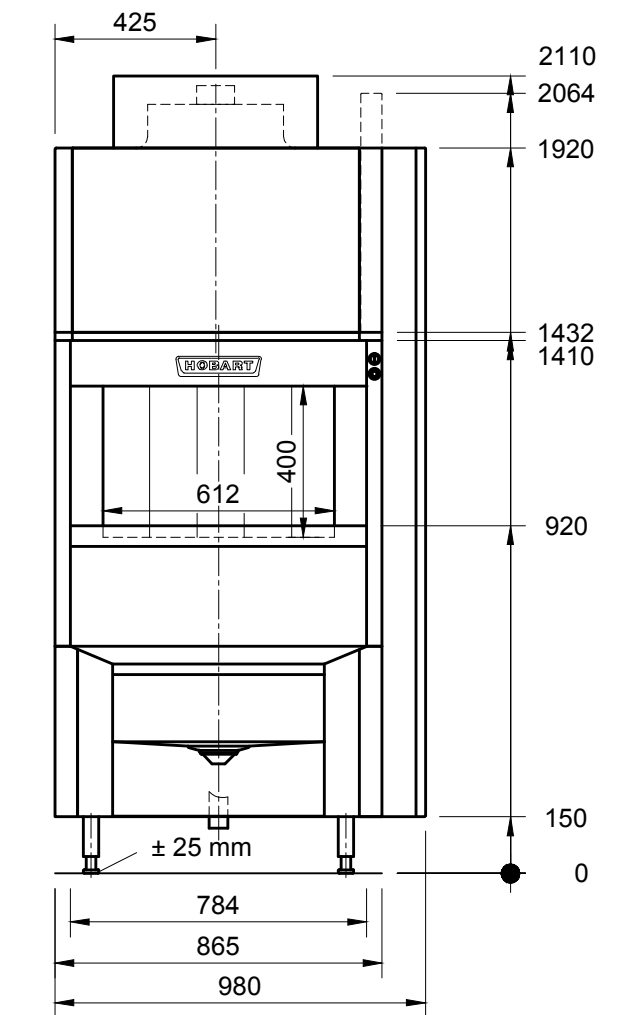


AW = drain water (CNS)	KW = cold water	üOKFF = above finished floor
Dat = dataline	KWw = cold water soft	UK = lower edge
EZ = power line 230V / 400V	LR = conduit Ø	VEW = demineralized water
FD = floor opening	CNS = stainless steel (inox)	WD = wall opening
HW-VL = hot water flow	MK = supply channell	WS = 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.



Machine-Type:	Flight-Type Dishwasher	Heating: Electrical
Model:	PROFI FTN 2-L-A-DL3, C25	Operation: Left / Right
Usable-Width: 612	Usable-Height: 400	Main-Switch: Built in Machine

Chemical	conduit for chemical supply				Dimension	Position in mm	
7.0					Ø70	100mm AFFL	
Exhaust	Volume	Temp.	Humidity	Pressure	Dimension	Position in mm	
4.0	600 m³/h	32°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	3xØ A	4x25 mm²	42.4 kW	EZ 3m reserve
Water	Consumption	Temp.	Hardness	Conductance	Dimension	Connection	Position in mm
2.0					Ø70	Drain pipe	50 mm AFFL
1.1	WWw 264 l (Filling)	50-60 °C	max. 8.75 clark (1.2mmol/l)	150-400µS/cm	Ø20	G3/4" male	100mm AFFL
1.0	KWw 180 l/h	12 °C	max. 3.75 clark (0.5mmol/l)	80-120µS/cm	Ø20	G3/4" male	100mm AFFL

Water-Flow-Pressure provided by customer min. 1.5 bar / 22 psi			
Heat-Radiation (thermal output to the room)			
washware	7.7 kW	latent	2.0 kW
		sensible	4.1 kW

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Angebot Quotation
 Bestellung Order

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-L-A-DL3, C25 LR
Projectmanager: XXXX			