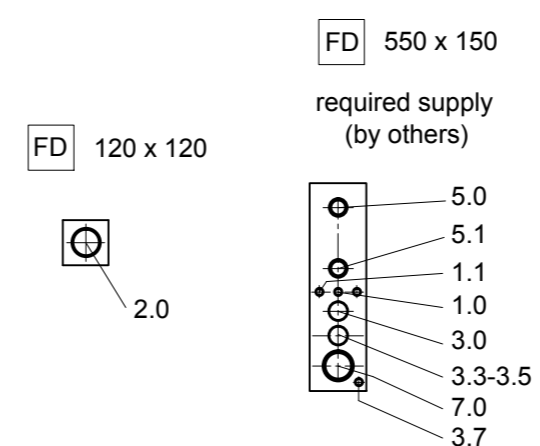
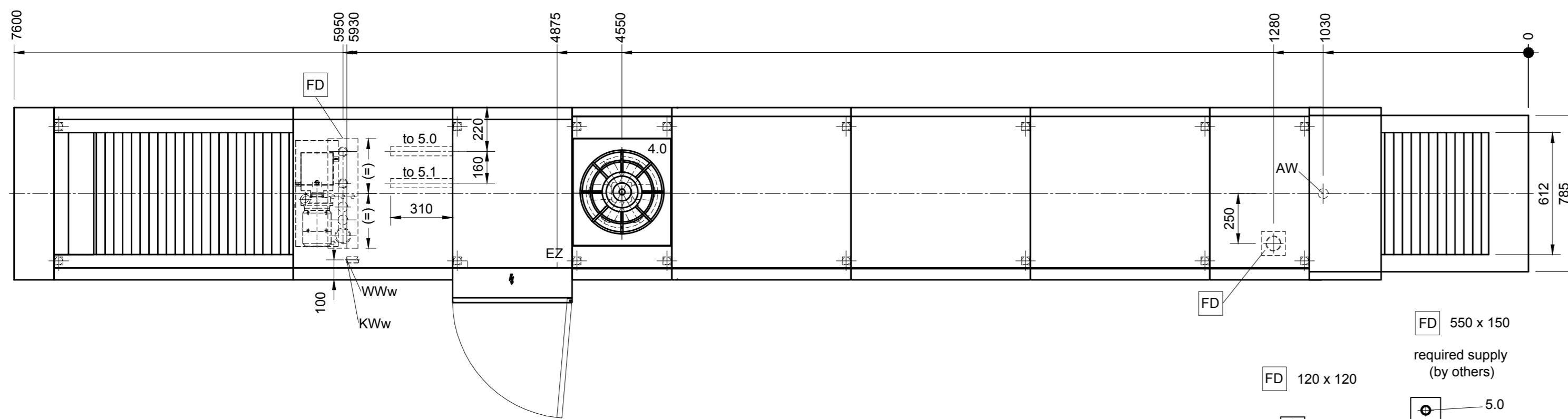
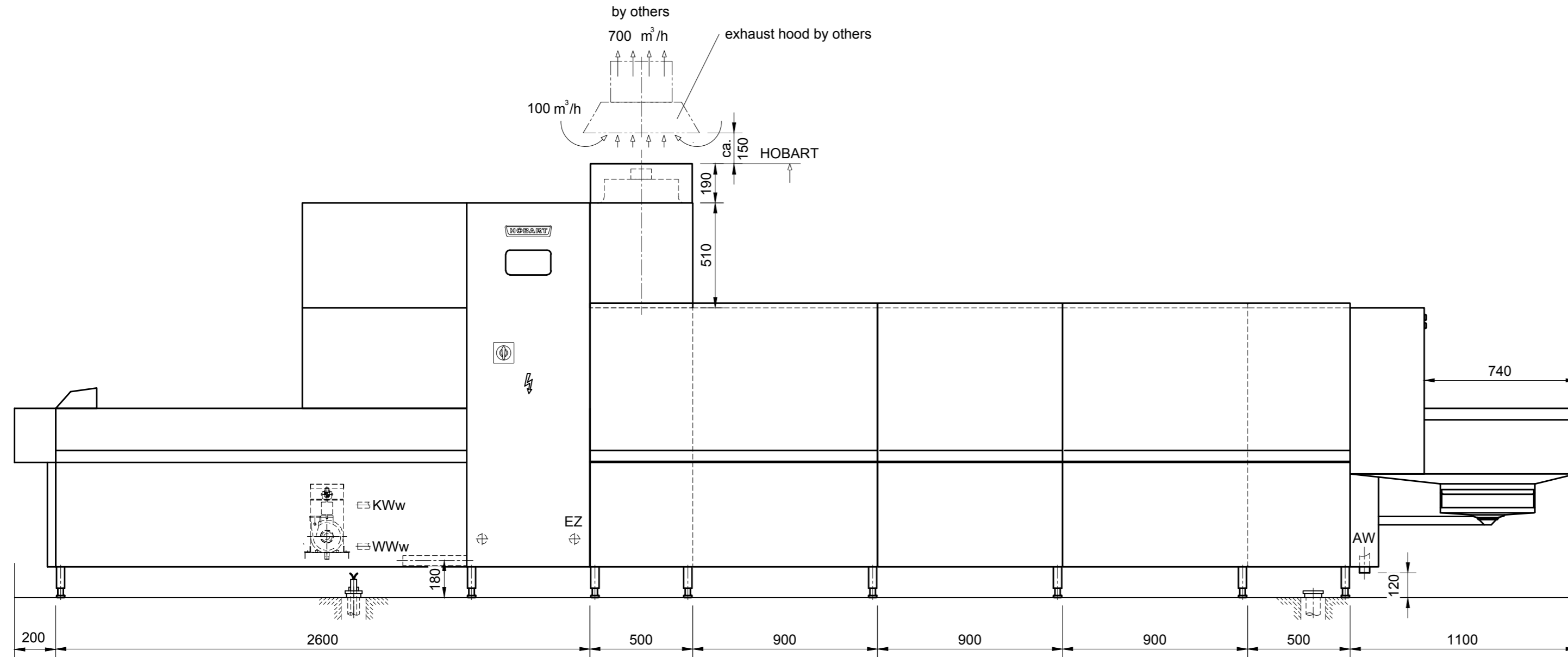
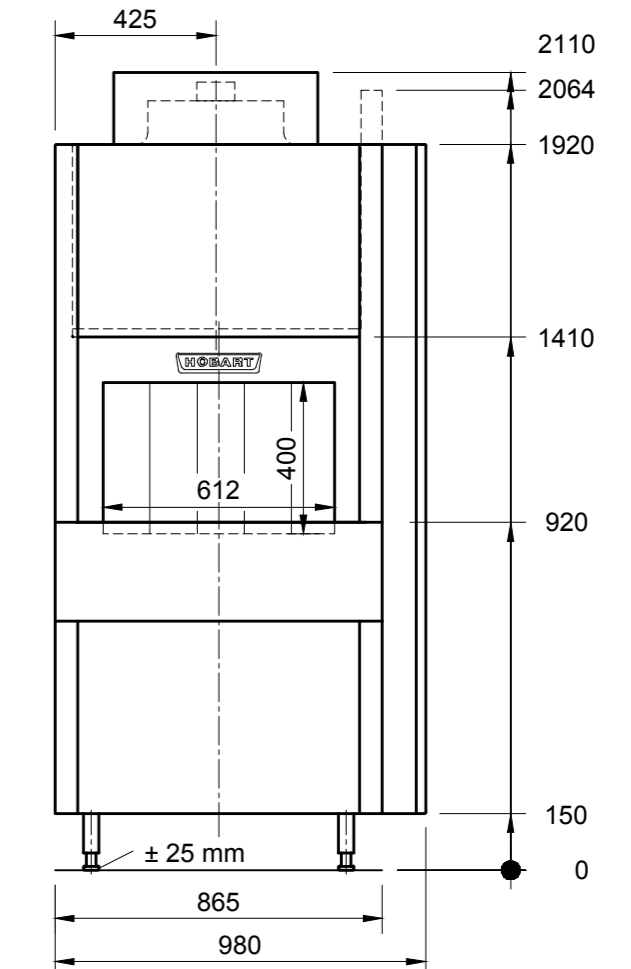


AW = drain water (CNS)	KW = cold water	üOKFF = above finished floor
Dat = dataline	KWw = cold water soft	UK = lower edge
EZ = power line 230V / 400V	LR = conduit Ø	VEW = demineralized water
FD = floor opening	CNS = stainless steel (inox)	WD = wall opening
HW-VL = hot water flow	MK = supply channell	WS = 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.
Steam- connections: The in-house steam-flow piping must be equipped with condensate drainage prior to the HOBART steam-connection. The in-house condensate piping must be pressure less and able to absorb all HOBART condensate.



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

Chemical	Consumption	Dimension	Position in mm
7.0	conduit for chemical supply	Ø70	100mm AFFL

Heating	Consumption	Dimension	Connection	Position in mm
5.1	Condensate	Ø40	G1½" male	100mm AFFL
5.0	Steam	Ø40	G1½" male	100mm AFFL

Steam-Flow-Pressure provided by customer: **0,5-1,0 bar / 7-14 psi**

Exhaust	Volume	Temp.	Humidity	Pressure	Dimension	Position in mm
4.0	600 m³/h	32°C	90-98%	c.a. 0 Pa	Ø300 internal	refer to drawing

Electrical	Equipotential	Control and Data-Line	Extended-Length
3.7	Equipotential	min. 1x6mm² provided by customer	3m reserve
3.5	Malfunction-Sensor	5x1,5 mm²	3m reserve
3.4	Exhaust	3x1,5 mm²	3m reserve
3.3	Dosage-System	7x1,5 mm²	3m reserve

Electrical	Voltage	Frequency	Supply	Fuse	Cross-Section	Power	Extended-Length
3.0	400 V	50 HZ	3-PE	3x20 A	4x4 mm²	9,3 kW	3m reserve

Water	Consumption	Temp.	Hardness	Conductance	Dimension	Connection	Position in mm
2.0	Drain (Siphon provided by customer)				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

Water-Flow-Pressure provided by customer: **min. 1,5 bar / 22 psi**

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

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Angebot Quotation
 Bestellung Order

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

release 12.2011