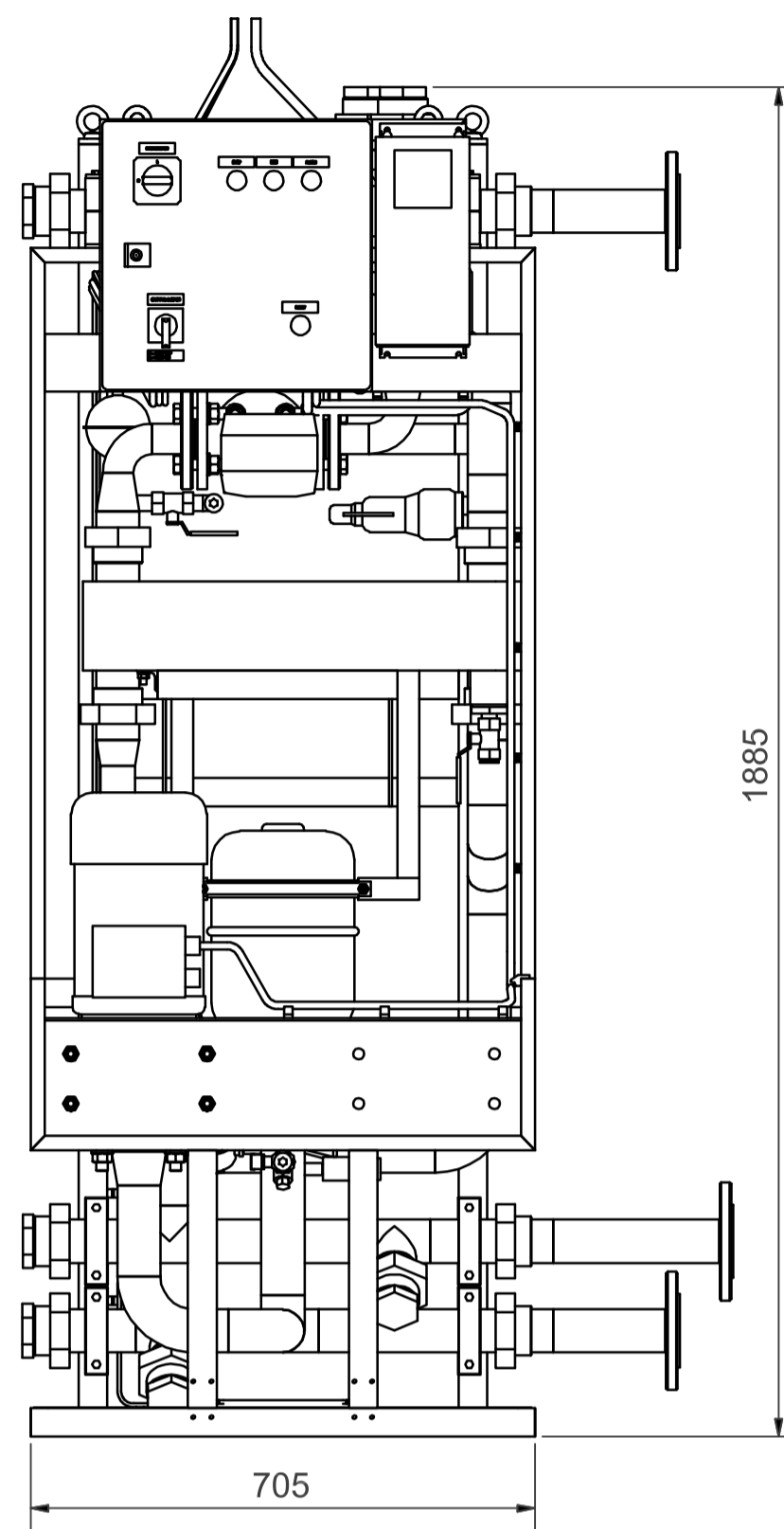
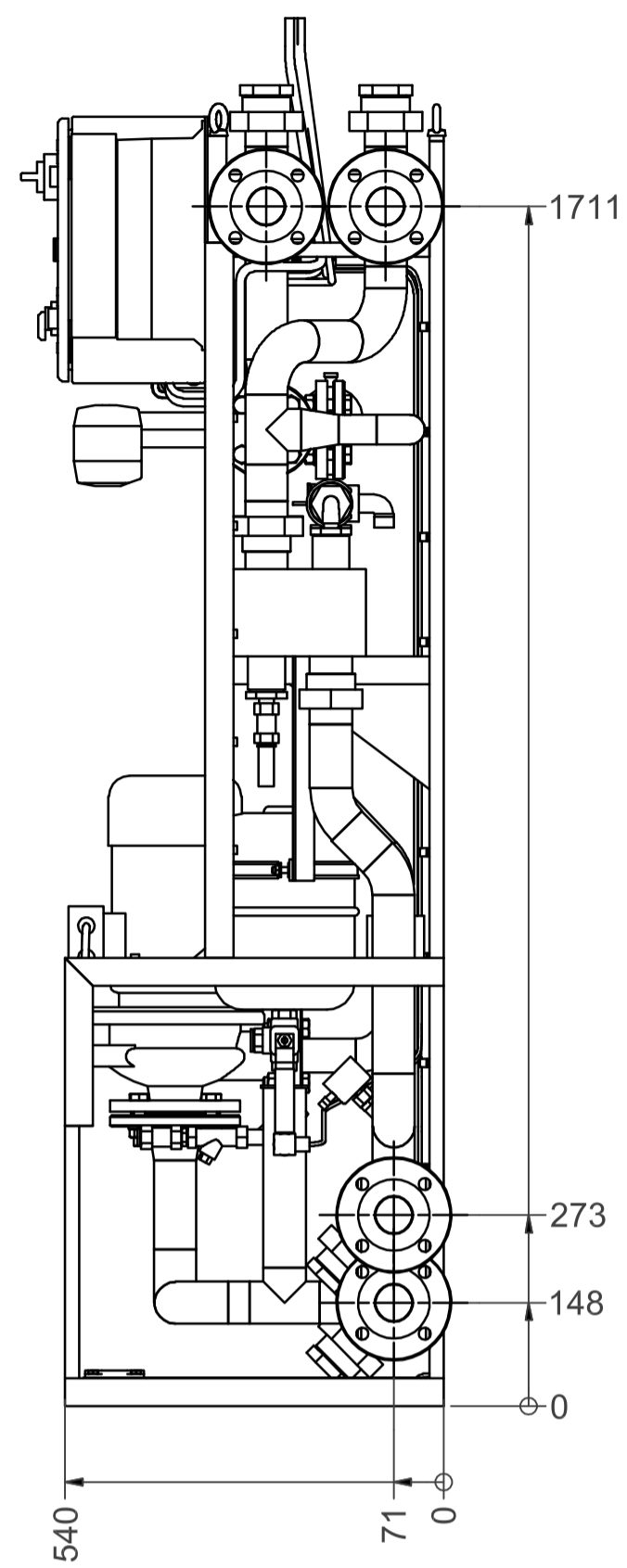
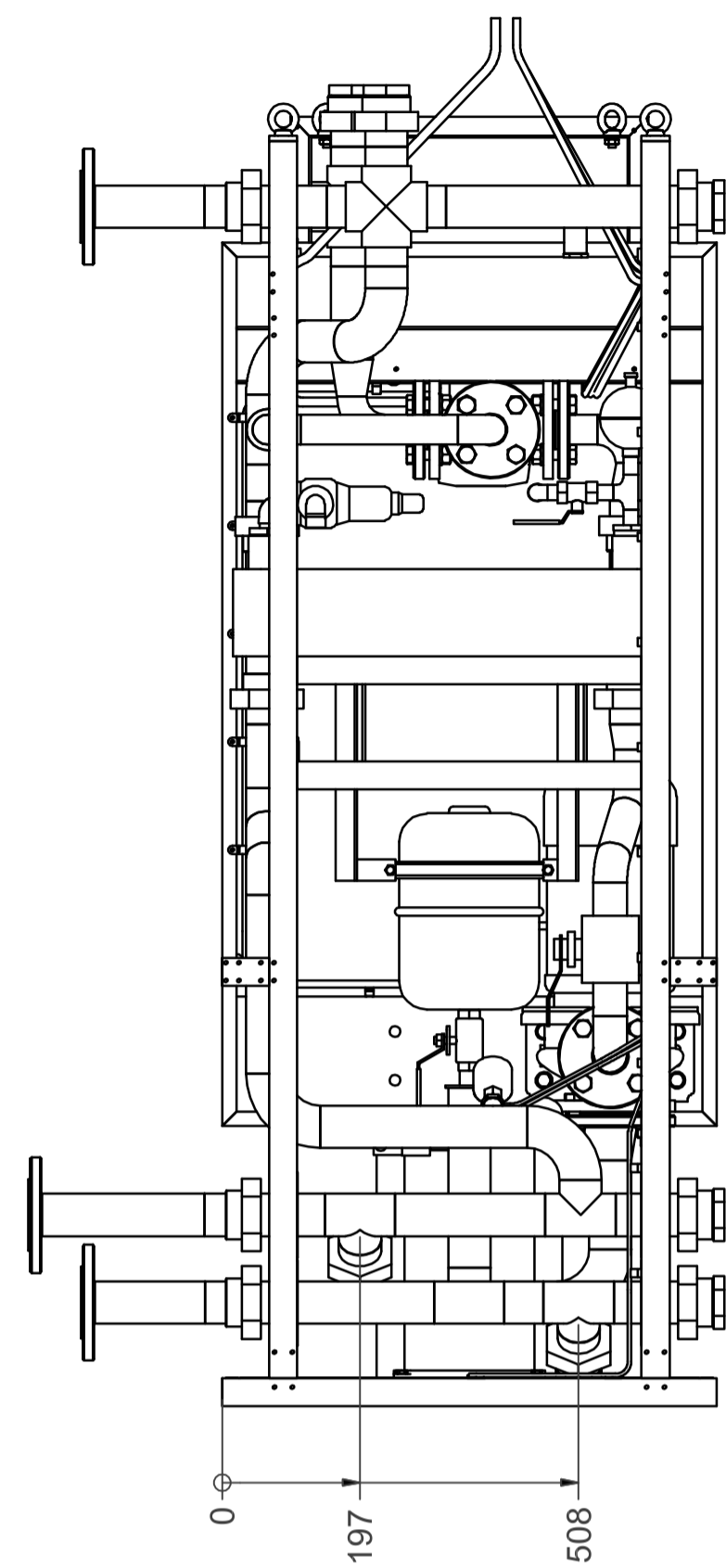


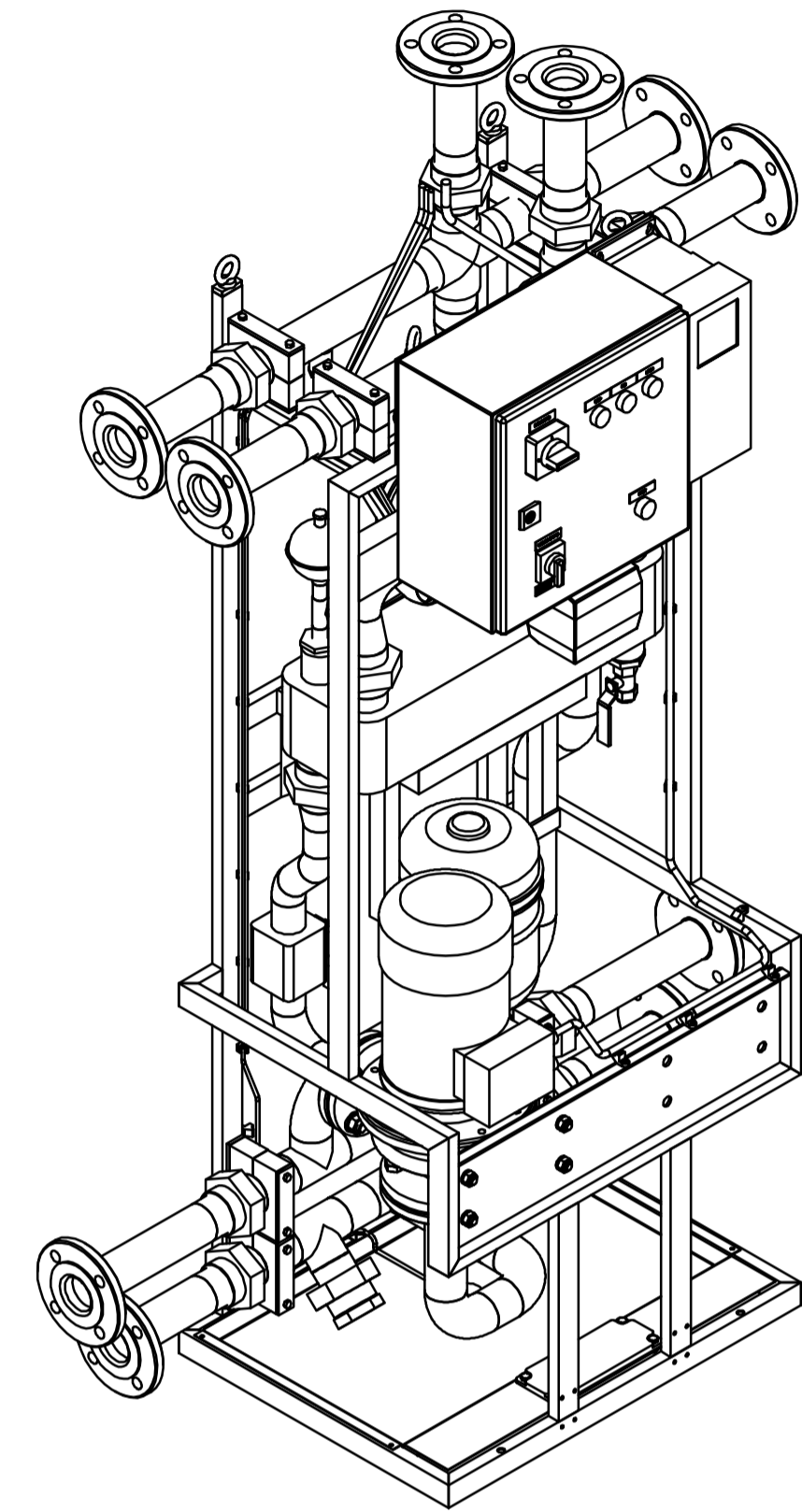
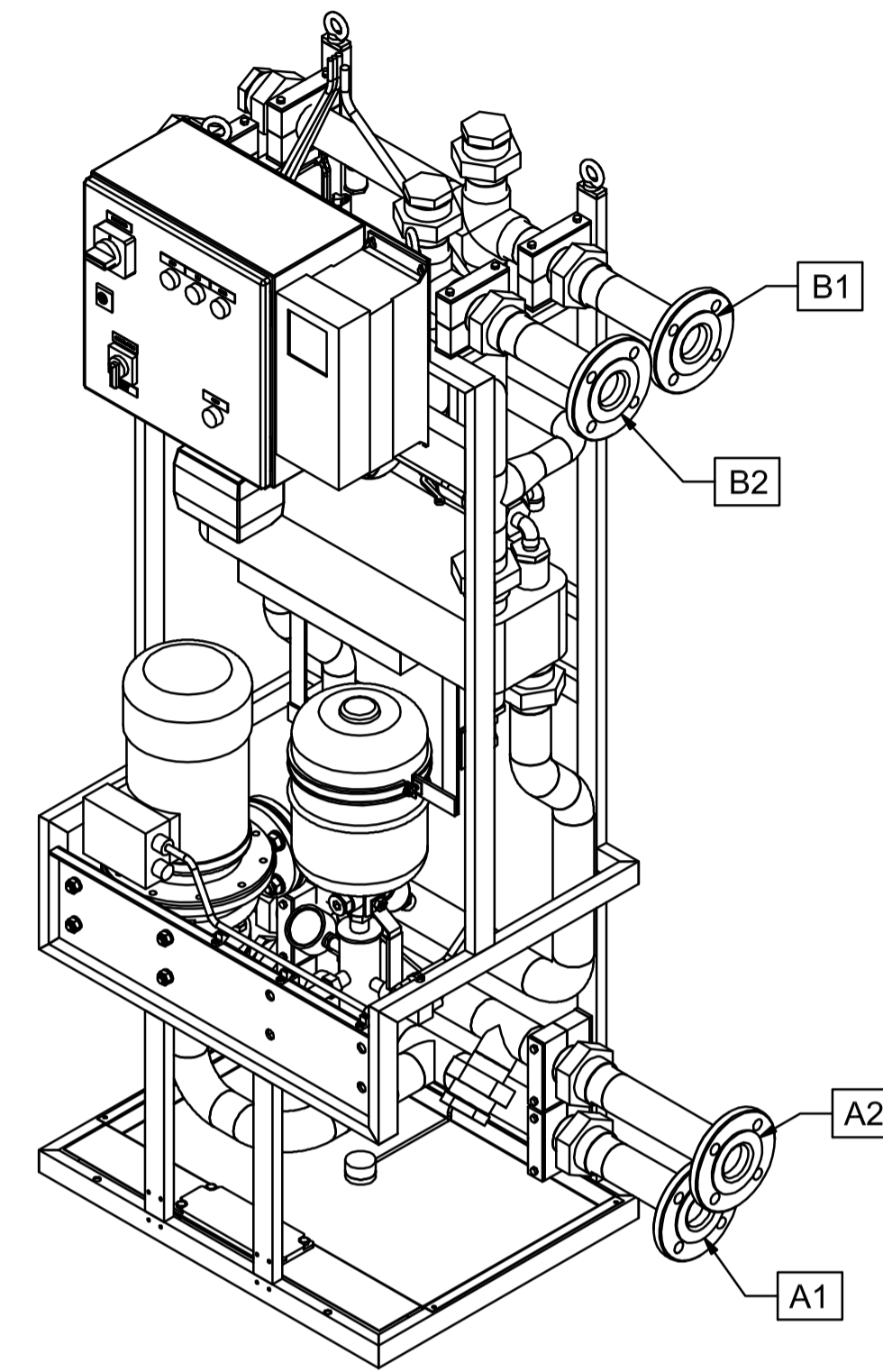
10 9 8 7 6 5 4 3 2 1

H
G
F
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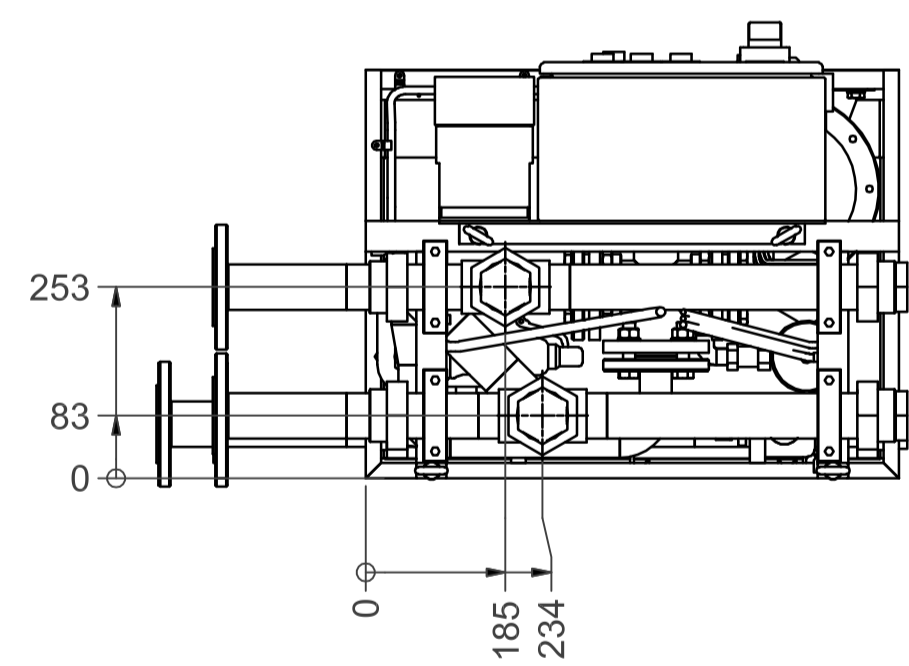
H
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A



STD CONNECTIONS



Customer cooling water interface can be chosen from the following directions;
- Left
- Right
- Up



NOZZLE DATA					
A1	FROM DRIVE	2"	ISO 7/1	or	DN50 DIN 2642
A2	TO DRIVE	2"	ISO 7/1	or	DN50 DIN 2642
B1	INLET CUSTOMER	2"	ISO 7/1	or	DN50 DIN 2642
B2	OUTLET CUSTOMER	2"	ISO 7/1	or	DN50 DIN 2642

DESIGN DATA AND CAPACITY		
	Primary side	Secondary side
Pressure	6 bar	10 bar
Temperature	60°C	50°C
Maximum Flow	360 l/min/2.7 bar	Acc. to project info
Power Supply	3~ 400 VAC (50 Hz) or 3~ 440 VAC (60 Hz), 16 A	
Maximum straight pipe distance between HX-unit and drive for achieving maximum flow: 40 m + 40 m (turn + return)		
NOTE! Elbows and other components will reduce the pipe distance.		

REFERENCE DRAWINGS	
P&I Diagram	VL39-5020-10
Cubicle Veda	VL39-5023-10
Cubicle Rittal	VL39-5023-11

REVISION HISTORY				
REV	DESCRIPTION	DATE	BY	APPROVED
a	Misc.	31.08.2007	A-M. Haka	J-P. Sampola

Part no.	Qty.	Part name, type and/or measures	Standard/Draw. no.	Material	Weight/pc
GENERAL TOLERANCES					
ISO 2768-c		DRAWING NAME HXL120 DIMENSIONAL		CUSTOMER VACON OYJ	
DRAWING TYPE Assembly drawing		PROJECT NAME HXL-M-120-N-S		PROJECT NAME STD HX-unit	
DRAWING NUMBER HXL-M-120-N-S		DATE 19.10.2006		CUSTOMER PROJECT NUMBER VL39-5023-12a	
DRAWN A-M. Haka		SCALE 1:10		REV. NO. VL39-5023-12a	
CHECKED U. Kähtävä		SIZE A1		REV.	
APPROVED J-P. Sampola					

10 9 8 7 6 5 4 3 2 1

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