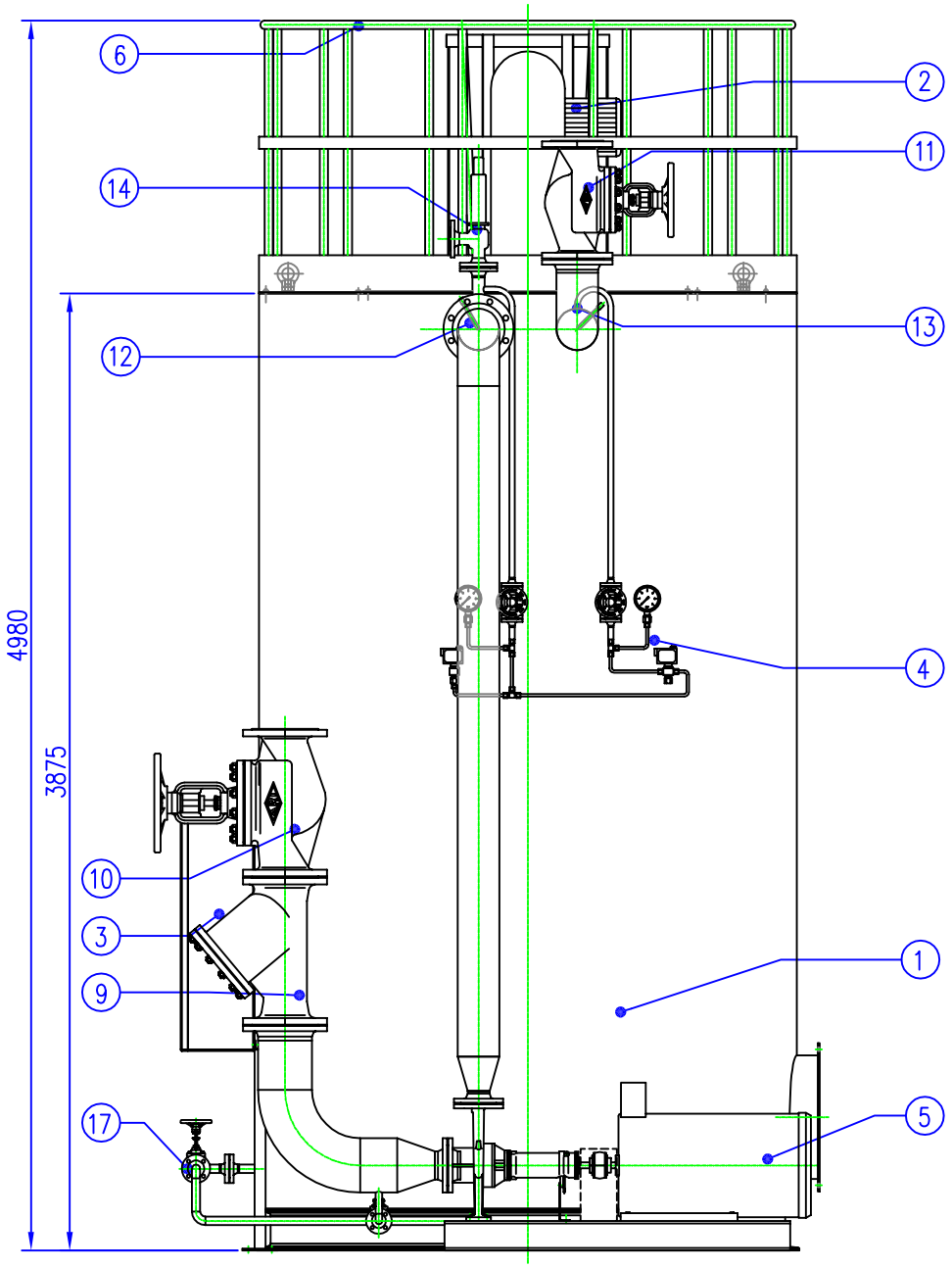
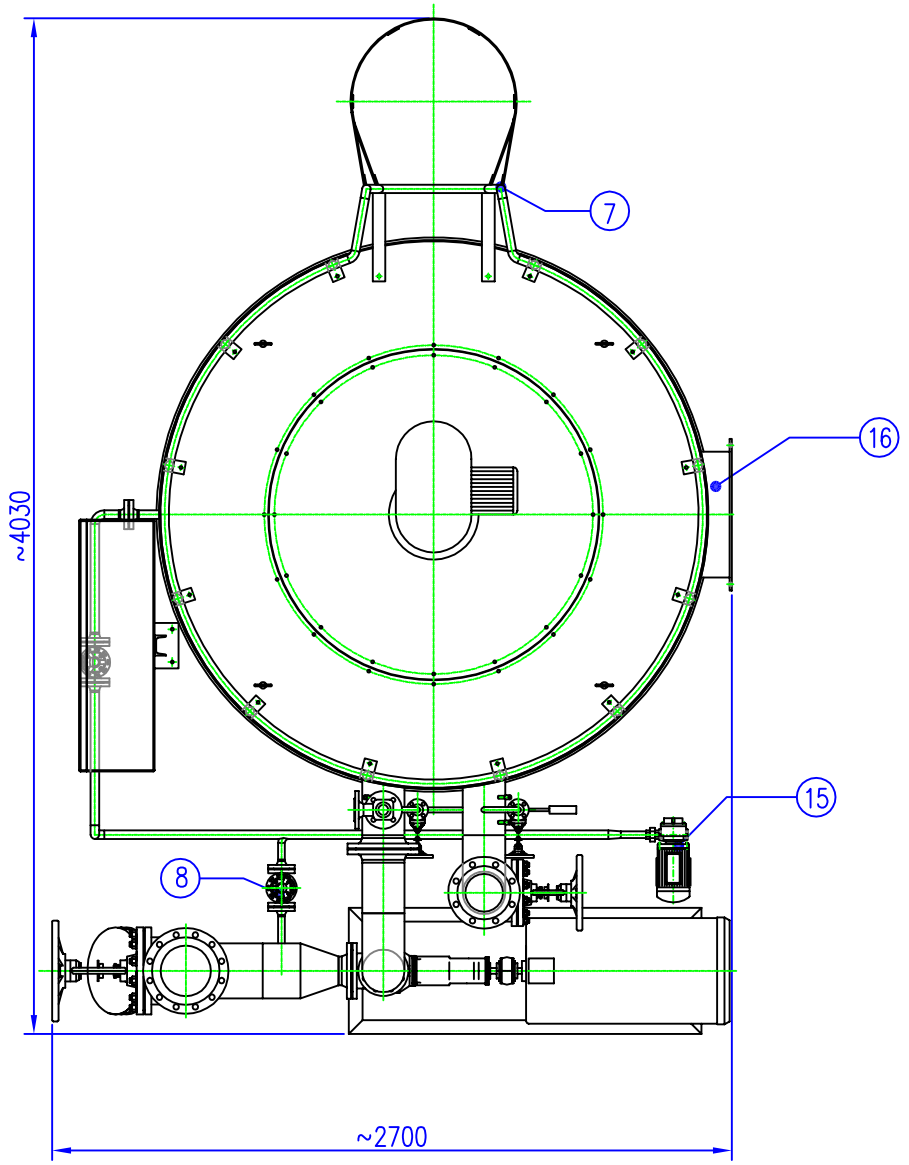
A3





–	Reduction	A–234 WPB, ANSI B 16.9, STD	
–	Curve	A–234 WPB, ANSI B 16.9, STD	
–	Tube	ASTM, A–106 Gr.B, ANSI B 36–10, Sch 40	
–	Flange	C22.8, DIN2633, PN16	
17	Drained Valve	GGG 40.3, PN40, DN25, bellows	
16	Stack	ø500	
15	Filling/emptying pump	1000 l/h 1CV	12
14	Safety Valve	PN40, DN40	10,5
13	Outlet	DN150, PN40	
12	Inlet	DN150, PN40	
11	Globe Valve	GGG 40.3, PN16, DN150, bellows	69
10	Suction Globe Valve	GGG 40.3, PN16, DN200, bellows	105
9	Strainer	GGG 40.3, PN16, DN200	115
8	Drained Valve	GGG 40.3, PN16, DN20, bellows	4,4
7	Ladder		
6	Railing		
5	Recirculation pump	Centrufugal 80–200 37 kW	333
4	Group of control and indication of pressure	Pressure gauge, pressure switch for maximal pressure, differential pressure switch	
3	Electric Control Pannel	380 V–50, 1000x1000x300	
2	Burner	Gaseous and liquid fuels	Aprox. 130
1	Thermal Fluid Heater PIROBLOC	GFT–170/20	7700
POS.	DENOMINATION	OBSERVATIONS	WEIGHT (Kg.)

Maximal Service Temperature	300°C
Design Pressure	7 bar
Test Pressure	16 bar

Note: –Only as a guide
–Dimensions in mm

REPLACE	SUBSTITUTED BY	DATE

Modification Control			
F			
E			
D			
C			
B			
Nr MOD.	DATE	NAME	DESCRIPTION

PLANE GENERTED WITH COMPUTER SUPPORT

Monobloc Group GFT-170-20
VERTICAL EXECUTION

CUSTOMER:

Nr PLANE: MR–COM–001–09–A–EN

Nr REFERENCE:

DESIGNED	D. Pastor	17–02–09	SCALE 1:30
DRAWN	D. Campos	2–10–09	
OK–OF.TECN.			
OK–PRODUCT.			

PIROBLOC
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Num. sheet: 1
Total sheets: 1