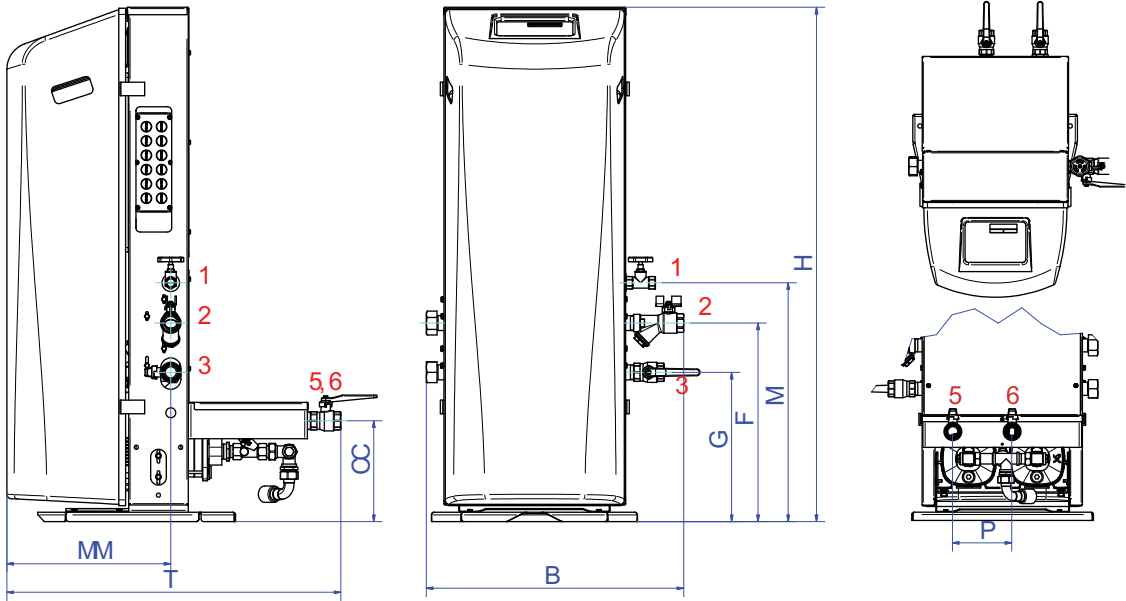


SPIROTECH SPECIFICATION SHEET MultiControlModular S1-8.1		SPIROTECH 
Customer:		Type: EMCM-S1-8.1
Project:		
Reference:		



Design criteria		Dimensions	
Medium:	Water / glycol (max 40%)	Height:	1361 mm
Min. Pressure:	6.0 bar-g	Width:	575 mm
Discharge:	8.1 bar-g	Depth:	746 mm
Max. pressure:	10.0 bar-g	B	575 mm
Max. temperature:	70 °C	CC	333 mm
Ambient temperature:	0 - 40 °C	F	443 mm
Refill fluid:	0 - 70 °C	G	333 mm
		H	1361 mm
		M	533 mm
		MM	366 mm
		P	150 mm
		T	746 mm
		Dry weight (approx):	66 kg
Testing and quality assurance		Connections	
Running test:	yes	1. Refill	Rp1/2
Test medium:	Water	2. Exp. overflow pipe	Rp1
High voltage test:	yes	3. Exp. pressure pipe	Rp1
Test certificate:	no	5. suction pipe	Rp1
CE-marking:	yes	6. overflow pipe	Rp1
Material certificates:	no		
Construction materials			
Fittings / pipes:	Copper/Brass		
Pump:	AISI316		
Main pump:	Horizontal multistage 1 x 100%		
Overflow valve(s)	1 x 100%		
Casing:	Galvanised steel plate		
Color:	Yellow (RAL 1003)		
Power supply			
Voltage:	[1x] 230V~/50Hz		
Power consumption:	0.8 kW		
Protection level:	IPX4D		

Subject to changes