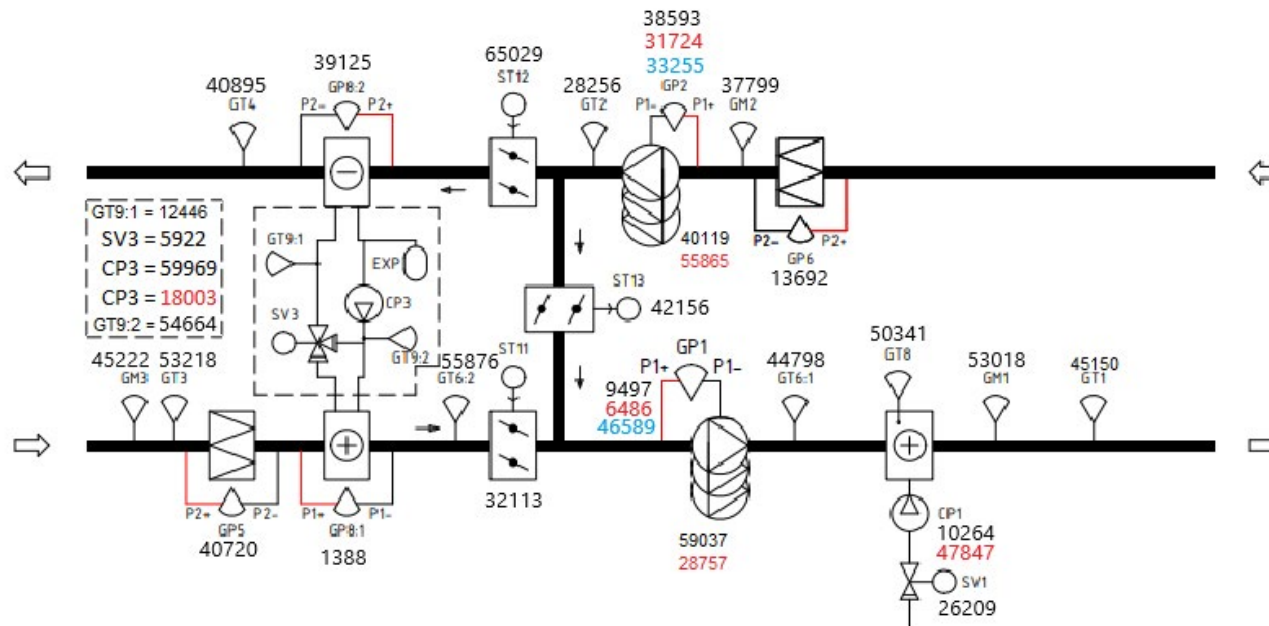


Example of useful AHU BACnet FlexoPool



Black	Value/Status
Green	Setpoints/Command
Red	Alarm
Blue	Actual setpoint-value

Status and alarm

6080	Actual operation mode
28279	Actual fan step
31604	Manual operation (service)
30799	Actual Opmode External control
24616	0=Winter (Supply air temp. control) 1=Summer (Room/Exhaust temp.control)
46769	Alarm class Danger alarm (A) status
42640	Alarm class Critical alarm (A) status
38643	Alarm class Low alarm (B) status
34514	Alarm class Warning alarm (C) status

Setpoints

31059	Internal time schedule
22817	Setpoint heating
65251	Deadzone (creates cooling setpoint, Ex 21°C + 2°C = 23°C)
28804	Actual supply heating setpoint (when use of cascade control)
2735	Actual supply cooling setpoint (when use of cascade control)
4018	Actual heating setpoint (depending on actual controlmode)
30105	Actual cooling setpoint (depending on actual controlmode)
52572	Supply fan setpoint step 1 (low) TF (Pa, l/s)
22144	Supply fan step 2 (normal) TF (Pa, l/s)
8244	Supply fan step 3 (high) TF (Pa, l/s)
45030	Exhaust fan step 1 (low) FF (Pa, l/s)
13370	Exhaust fan step 2 (normal) FF (Pa, l/s)
17038	Exhaust fan step 3 (high) FF (Pa, l/s)
22649	Setpoint air quality, Co2
39130	Alarm reset
28514	Fire Alarm
9864	Emergency stop input

Energy Watch

12177	SFP-Value
39394	Heat recovery Actual rec.power (kW)
35832	Heat recovery day (kWh)
43587	Heat recovery month (kWh)
10992	Heat recovery year (MWh)
51997	Heat recovery last year (MWh)
46842	Added heat Actual Power (kW)
43989	Added heat Energy today (kWh)
22890	Added heat Energy month (kWh)
55769	Added heat Energy year (MWh)
15713	Added heat Energy last year (MWh)
49812	Fans Actual Power (kW)
11618	Fans Energy added today (kWh)
16232	Fans Energy added month (kWh)
49115	Fans Energy added year (MWh)
13057	Fans Energy added last year (MWh)

FlexoPool

42388	Flexopool humidity setpoint outdoor temp 1
62369	Flexopool humidity setpoint, setpoint dehumidity 1
38391	Flexopool humidity setpoint outdoor temp 2
50114	Flexopool humidity setpoint, setpoint dehumidity 2
55495	Flexopool.MinFresh Air
28827	Flexopool.MinFreshAir economy
57438	Supply humidity max setpoint
58111	Actual supply humidity setpoint (when use of cascade control)
53018	Supply air humidity relative
37799	Room humidity relative
45222	Outdoor air humidity relative
12259	FlexoPool Heat Pump frost protection air setpoint
60794	FlexoPool Heat Pump frost protection water setpoint
41271	Outdoor air flow
7538	Recirculation air flow (calculated)
60319	Exhaust air flow (calculated)
53104	Pressure Hrec water