

AHU object list

Point Name	Measuring Range	Hardware Points				Software Points			Trend	Graphic	Alarm	FD&D
		AI	AO	BI	BO	AV	BV	Sched				
Zone Temperature	15 - 35 C	1							5 min	1		
Zone Temperature Adj. SP	20 - 29 C	1										
Return air temperature	15 - 35 C	1							5 min	1		
Return air Rel. Humidity	15 % - 85% RH	1							5 min	1		
Outside air temperature	(-10... +45 C)	1							5 min	1		
Mixed air temperature	15 - 35 C	1							5 min	1		
OA flow measure	up 5,000 m3/h	1							5 min	1		
Discharge air temperature	15 - 35 C	1							5 min	1		
Supply air static pressure	up 600 Pa	1							5 min	1		
Cooling Valve			1						15 min	1		
Heating Valve			1						15 min	1		
Economiser Dampers			1						15 min	1		
Temperature limit frost protection				1					COV	1		
Smoke Detector				1					COV	1	AL	
Supply air Fan status				1					COV	1		FD
Filter status				1					COV	1	AL	
Supply air Fan start/stop					1				COV	1		
Supply air Fan Inverter modulation			1						15 min	1		
OA flow min. set point						1						
Cascade Control						1						
TOD Schedule								1				
Heating temp adj. SP	20 - 24 C					1						
Cooling temp adj. SP	25 - 29 C					1						
High Zone Temp.							1				AL	
Low Zone Temp.							1				AL	
Supply Fan Failure							1				AL	FD
Supply Fan in Hand							1					
Supply Fan in Auto				1					COV			FD
Supply Fan Runtime exceeded							1				AL	
High Mixed air temp							1					
Low Mixed air Temp.							1				AL	FD
High Discharge air Temp.							1					
Low Discharge air Temp.							1				AL	FD