

AHU- VAV, Terminal Units	Hardware Points				Software Points					Interface			Notes																														
	Point Description	AI	AO	DI	DO	VIRT	Alarms				Show On Graphic	Trend		Sched																													
							High Limit	Low Limit	Status Failed	Status Manual																																	
Exhaust Air (EA)																																											
EA: Start/ Stop - Fan Command					x						x																																
EA: Current Sensor - Fan Status			x					x	x		x	x																															
EA: Two-Speed Drive - Fan Speed Command		x									x																																
Outside Air (OA)																																											
OA: Actuator - Damper Position Command		x									x																																
OA: Temperature Sensor - Outside Air	x										x	x																															
OA: Flow Station - Outside Air	x										x	x																															
Return Air (RA)																																											
RA: CO2 Sensor - Return Air	x						x				x	x																															
RA: Temperature Sensor - Return Air	x										x	x																															
RA: Actuator - Damper Position Command		x									x																																
Mixed Air (MA)																																											
MA: Actuator - CHW Coil Valve Position Command		x									x	x																															
MA: Float Switch - CHW Coil Drain Pan			x				x																																				
MA: Temperature Sensor - CHW Coil Leaving Air	x						x	x			x	x																															
Supply Air (SA)																																											
SA: Start/ Stop - Fan Command					x						x																																
SA: Current Sensor - Fan Status			x					x	x		x	x																															
SA: VFD - Fan Speed Command		x									x																																
SA: VFD - Fan Speed Actual	x										x	x																															
SA: VFD - kW Demand	x										x	x																															
SA: Temperature Sensor - Supply Air	x						x	x			x	x																															
SA: Static Pressure Sensor - High - Supply Air			x				x				x																																
SA: Static Pressure Sensor - Supply Air	x							x			x	x																															
Totals																																											
<table style="width:100%; border:none;"> <tr> <td style="width:33%;"></td> <td style="width:12.5%; text-align:center;">9</td> <td style="width:12.5%; text-align:center;">5</td> <td style="width:12.5%; text-align:center;">4</td> <td style="width:12.5%; text-align:center;">2</td> <td style="width:12.5%; text-align:center;">0</td> <td style="width:12.5%; text-align:center;">5</td> <td style="width:12.5%; text-align:center;">3</td> <td style="width:12.5%; text-align:center;">2</td> <td style="width:12.5%; text-align:center;">3</td> <td style="width:12.5%; text-align:center;">19</td> <td style="width:12.5%; text-align:center;">12</td> <td style="width:12.5%; text-align:center;">0</td> <td colspan="2"></td> </tr> <tr> <td colspan="5">Total Hardware Points =</td> <td style="text-align:center;">20</td> <td colspan="5">Total Software Points =</td> <td style="text-align:center;">13</td> <td colspan="3"></td> </tr> </table>															9	5	4	2	0	5	3	2	3	19	12	0			Total Hardware Points =					20	Total Software Points =					13			
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