



RTU Included Data Points			Intelligent Equipment®		
			* Not all BACnet points apply to all unit types		
Count	Description	XML URI Name	Displayed on UI	Writeable	BACnet® Data Point*
1	Active Alarm	ActiveAlarmEnu	X		X
2	Active Fault	ActiveFaultEnu	X		X
3	Active Problem	ActiveProbEnu	X		X
4	Active Warning	ActiveWarnEnu	X		X
5	AHU Local/Network	AHULoc_Net	X		X
6	Air Flow Status	AirFlwStatus	X		X
7	Building Pressure	BSP	X		X
8	Building Pressure Setpoint	BSPSpt	X	X	X
9	Clear Alarms	ClearAlms	X	X	X
10	Cooling Capacity	ClgCapacity	X		X
11	Cooling Reset	ClgDATReset	X	X	X
12	Cooling Status	ClgStatus	X		X
13	Compressor Cooling Hours	CmpClgHrs	X	X	X
14	Comp Heating hours	CmpHtgHrs	X	X	X
15	Heating Low OAT Lock	CmpLoOATHtgLk	X	X	
16	Cfan Output 1	CndFanOut1	X		
17	Cfan Output 2	CndFanOut2	X		
18	Cfan Output 3	CndFanOut3	X		
19	Comp 1 Hours	Comp1Hrs	X	X	X
20	Comp 2 Hours	Comp2Hrs	X	X	X
21	Comp 3 Hours	Comp3Hrs	X	X	X
22	Comp 4 Hours	Comp4Hrs	X	X	X
23	Comp 5 Hours	Comp5Hrs	X	X	X
24	Comp 6 Hours	Comp6Hrs	X	X	X
25	Comp 7 Hours	Comp7Hrs	X	X	X
26	Comp 8 Hours	Comp8Hrs	X	X	X
27	Control Temperature	ControlTemp	X		X
28	Control Mode	CtrlMode	X	X	X
29	Control Temp Source	CtrlTempSrc	X	X	X
30	Control Type	CtrlType	X	X	X
31	Discharge Air Temperature	DAT	X		X
32	DAT Cooling Setpoint	DATClgSetpoint	X	X	X
33	DAT Heating Setpoint	DATHtgSetpoint	X	X	X
34	DCV Limit	DCVLimit	X	X	
35	Dehumidifer Hours	DehumHrs	X	X	X
36	Dehumidification Status	DehumStatus	X		X
37	Design Flow	DesignFlow	X	X	
38	Dewpoint	Dewpoint	X		X
39	Dewpoint Setpoint	DewpointSpt	X	X	X
40	Defrost State	DFState	X		X



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41	Duct High Limit	DHL	X		X
42	Discharge Superheat	DischargeSH	X		
43	DRT1	DRT1	X		
44	DRT3	DRT3	X		
45	Duct Static Pressure 1	DSP1	X		X
46	Duct Static Pressure 2	DSP2	X		
47	Duct Pressure Setpoint	DSPSpt	X	X	X
48	Change Over Temp	EconChgOvrT	X	X	
49	OAD/Econo	Econo_OADmpr	X		X
50	Econo Hours	EconoHrs	X	X	X
51	Economizer Status	EconStatus	X		X
52	Econ VFD	ECVFDOnOff	X		
53	Duct Pressure	EffDSP	X		X
54	EF/LC Temperature	EFT_LCT	X		X
55	ER LAT	ERDAT	X		X
56	ER Exhaust Temperature	ERExhT	X		X
57	ER Wheel Hours	ERWhlHrs	X	X	X
58	Erec Wheel	ERWhlOnOff	X		X
59	Entering Water Temperature	EWT	X		X
60	Exhaust Fan Out 1	ExhFanOut1	X		X
61	Exhaust Fan Out 2	ExhFanOut2	X		
62	F And BP Damper	FAndBPDmpr	X		
63	F And BP Change Over T	FBPChgOvrSpt	X	X	
64	Gas Heating On/Off	GasHtgOnOff	X		
65	Head Pressure Setpoint	HdPressSpt	X	X	
66	Heating hours	HeatingHrs	X	X	X
67	HMI Inverter Speed	HMIINVSpd	X		
68	WRV Max Change	HPMaxChg	X	X	
69	HP Mode	HPMode	X	X	
70	WRV Period	HPSampleTime	X	X	
71	Heating Capacity	HtgCapacity	X		X
72	Heating Reset	HtgDATReset	X	X	X
73	Heating Status	HtgStatus	X		X
74	Heating Stage 1	HtgStg1	X		
75	Heating Stage 2	HtgStg2	X		
76	Heating Stage 3	HtgStg3	X		
77	Heating Stage 4	HtgStg4	X		
78	Heating Stage 5	HtgStg5	X		
79	Heating Stage 6	HtgStg6	X		
80	RH Sepoint	HumiditySpt	X	X	X



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81	IAQReset	IAQReset	X	X	
82	Indoor Ref Temperature	IRTemp	X		X
83	Low Flow Vent limit	LoFloVentLimit	X	X	
84	Manual Control	ManCtrlFlag	X	X	
85	Mixed Air Temperature	MAT	X		X
86	Maximum Cooling Setpoint	MaxClgSpt	X	X	X
87	Maximum Cooling Setpoint @	MaxClgSptAt	X	X	
88	Max Heating Setpoint	MaxHtgSpt	X	X	X
89	Max Heating Setpoint @	MaxHtgSptAt	X	X	
90	Minimum Cooling Setpoint	MinClgSpt	X	X	X
91	Minimum Cooling Setpoint @	MinClgSptAt	X	X	
92	Min Heating Setpoint	MinHtgSpt	X	X	X
93	Min Heating Setpoint @	MinHtgSptAt	X	X	
94	Min OA Flow Setpoint	MinOAFlowSpt	X	X	X
95	Min OA Position	MinOAPos	X		
96	Min OA Source	MinOASrc	X		
97	Min OA Type	MinOAType	X	X	
98	MWU Setpoint	MWUHtgSpt	X	X	X
99	MWU Sensor	MWUSensor	X	X	
100	Max Cooling Speed	MxClgSpd	X	X	
101	Max Heating Speed	MxHtgSpd	X	X	
102	nci Occupy Cooling Spt	nciZnClSpt	X		
103	nci Occupy Heating Spt	nciZnHtSpt	X		
104	Net Econ Enable Sw	nviEconEnaS	X		X
105	Net Econ Enable VI	nviEconEnaV	X		X
106	Net Cooling Enable Sw	nviPrmClgEnS	X		X
107	Net Cooling Enable VI	nviPrmClgEnV	X		X
108	Net Heating Enable Sw	nviPrmHtgEnS	X		X
109	Net Heating Enable VI	nviPrmHtgEnV	X		X
110	OA Fan 1 Speed	OAFan1Spd	X		
111	OA Fan 2 Speed	OAFan2Spd	X		
112	OA Flow	OAFlow	X		X
113	Outside Air Temperature	OAT	X		X
114	OAT Cooling Lock	OATClgLock	X	X	
115	Heating high OAT Lock	OATHtgLock	X	X	
116	Supply Htg Hi OAT Lock	OATSuplHtgLk	X	X	
117	Occupy Mode	OccMode	X	X	X
118	Occupancy Source	OccSrc	X		
119	Occupancy Status	OccStatus	X		X
120	OptStart Enable	OptStart	X	X	



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121	Outdoor Ref Temperature	ORTemp	X		X
122	IAQ PPM	PPM	X		X
123	Cond Water Pump	PumpOn_Off	X		
124	Return Air Temperature	RAT	X		X
125	Head Press Cir 1	RefrigPress1	X		X
126	Head Press Cir 2	RefrigPress2	X		X
127	Reheating Capacity	ReheatCap	X		X
128	Reheat hours	ReheatHrs	X	X	X
129	Reheat Setpoint	ReheatSpt	X		
130	Relative humidity	RelHumid	X		X
131	Rem Exhaust Fan Capacity	RemExhFCap	X	X	X
132	Remote SAF Capacity	RemoteSFCap	X	X	X
133	Rem RAF Capacity	RemRAFCap	X	X	X
134	RF/EF Status	RF_EF	X		X
135	Ret/Exh Fan Hours	RF_EFHrs	X	X	X
136	RF/EF Method	RF_EFMethod	X	X	X
137	Building Pressure	SAFBSP	X		X
138	Building Pressure Setpoint	SAFBSPSpt	X	X	X
139	Supply Fan Speed Command	SAFCap	X		X
140	Min OA Flow Setpoint	SAFMinOAFIwSpt	X	X	X
141	IAQ PPM	SAFPPM	X		
142	Supply Air Fan Control	SFCapCtrl	X	X	X
143	Space Temperature	SpaceT	X		X
144	Supplemental Htg Capacity	StdHtgCap	X	X	X
145	Exhaust out 1 Hours	StgExh1Hrs	X	X	X
146	Exhaust out 2 Hours	StgExh2Hrs	X	X	X
147	Supply Fan Hours	SupplyFanHrs	X	X	X
148	Tnt Override Timer Setpoint	TOTimerSpt	X	X	
149	Unit State	UnitState	X		X
150	Unit Status	UnitStatus	X		X
151	Unoccupy Cooling Setpoint	UnoccClgSpt	X	X	X
152	Unoccupy Heating Setpoint	UnoccHtgSpt	X	X	X
153	Unoccupancy Source	UnoccSrc	X		
154	VAVBox Output	VAVBoxOut	X		X
155	Vent Limit	VentLimit	X	X	
156	Occupy Cooling Setpoint	ZoneClSpt	X	X	X
157	Occupy Heating Setpoint	ZoneHtSpt	X	X	X
158	Meter reading	-	X		
159	Power	-	X		
160	Hourly Energy	-	X		



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Count	Description	XML URI Name	Displayed on UI	Writeable	BACnet® Data Point*
161	Daily Energy	-	X		
162	This Weeks Energy	-	X		
163	Previous Weeks Energy	-	X		