

MARK VI - BACNet POINT LIST

Description	Type		Address	Units/State
VFD 1 Differential Pressure Switch Input	Binary Value	Read Only	BV0001	1 = ON
VFD 2 Differential Pressure Switch Input	Binary Value	Read Only	BV0002	1 = ON
VFD 3 Differential Pressure Switch Input	Binary Value	Read Only	BV0003	1 = ON
Remote System Disable Input	Binary Value	Read Only	BV0004	1 = ON
VFD 1 Run Status Input	Binary Value	Read Only	BV0006	1 = ON
VFD 2 Run Status Input	Binary Value	Read Only	BV0007	1 = ON
VFD 3 Run Status Input	Binary Value	Read Only	BV0008	1 = ON
Pump 1 Run Command	Binary Value	Read Only	BV0021	1 = ON
Pump 2 Run Command	Binary Value	Read Only	BV0022	1 = ON
Pump 3 Run Command	Binary Value	Read Only	BV0023	1 = ON
General/Fatal Alarm Output	Binary Value	Read Only	BV0025	1 = ON
Alarm Horn Output	Binary Value	Read Only	BV0026	1 = ON
Remote System Disable - BAS Signal	Binary Value	Read/Write	BV0041	1 = ON
Pump 1 in Auto	Binary Value	Read Only	BV0061	1 = ON
Pump 1 in Hand	Binary Value	Read Only	BV0062	1 = ON
Pump 2 in Auto	Binary Value	Read Only	BV0063	1 = ON
Pump 2 in Hand	Binary Value	Read Only	BV0064	1 = ON
Pump 3 in Auto	Binary Value	Read Only	BV0065	1 = ON
Pump 3 in Hand	Binary Value	Read Only	BV0066	1 = ON
Pump 1 Fault	Binary Value	Read Only	BV0071	1 = ON
Pump 2 Fault	Binary Value	Read Only	BV0072	1 = ON
Pump 3 Fault	Binary Value	Read Only	BV0073	1 = ON
VFD 1 Fault	Binary Value	Read Only	BV0075	1 = ON
VFD 2 Fault	Binary Value	Read Only	BV0076	1 = ON
VFD 3 Fault	Binary Value	Read Only	BV0077	1 = ON



Description	Type		Address	Units/State
Supply High Temperature Alarm	Binary Value	Read Only	BV0081	1 = ON
Return High Temperature Alarm	Binary Value	Read Only	BV0082	1 = ON
Alarm Acknowledged	Binary Value	Read Only	BV0085	1 = ON
General/Fatal Alarm	Binary Value	Read Only	BV0086	1 = ON
Alarm Silenced	Binary Value	Read Only	BV0087	1 = ON
Alarm Reset	Binary Value	Read Only	BV0088	1 = ON
Remote System Disable Input	Binary Value	Read Only	BV0089	1 = ON
Zone 1 Pressure Sensor Failure	Binary Value	Read Only	BV0091	1 = ON
Zone 2 Pressure Sensor Failure	Binary Value	Read Only	BV0092	1 = ON
Zone 3 Pressure Sensor Failure	Binary Value	Read Only	BV0093	1 = ON
Zone 4 Pressure Sensor Failure	Binary Value	Read Only	BV0094	1 = ON
Phase Loss Sensor Input	Binary Value	Read Only	BV0100	1 = ON
Remote BAS Zone 1 Setpoint	Analog Value	Read/Write	AV0041	Psi
Remote BAS Zone 2 Setpoint	Analog Value	Read/Write	AV0042	Psi
Remote BAS Zone 3 Setpoint	Analog Value	Read/Write	AV0043	Psi
Zone 1 Differential Pressure	Analog Value	Read Only	AV0060	Psi
Zone 2 Differential Pressure	Analog Value	Read Only	AV0061	Psi
Zone 3 Differential Pressure	Analog Value	Read Only	AV0062	Psi
Flow Rate	Analog Value	Read Only	AV0064	Gpm
Pump 1 Speed Signal (%)	Analog Value	Read Only	AV0065	%
Pump 2 Speed Signal (%)	Analog Value	Read Only	AV0066	%
Pump 3 Speed Signal (%)	Analog Value	Read Only	AV0067	%
Supply Temperature (degF)	Analog Value	Read Only	AV0078	degF
Return Temperature (degF)	Analog Value	Read Only	AV0079	degF