Liebert - iCOM_XP - BACnet Mapping FDM Version #207

Binary Data

External Air

Data Label	Object Type	Instance	Object Name	Access	Notes
Ext Air Sensor A Over Temperature	Binary_Value	1	4601	RD	
Ext Air Sensor B Over Temperature	Binary_Value	2	4604	RD	
Ext Air Sensor A Under Temperature	Binary_Value	3	4608	RD	
Ext Air Sensor B Under Temperature	Binary_Value	4	4611	RD	
Ext Dew Point Over Temperature	Binary_Value	5	4615	RD	
Ext Air Sensor A Issue	Binary_Value	6	4618	RD	
Ext Air Sensor B Issue	Binary_Value	7	4621	RD	

Chilled Water

Data Label	Object Type	Instance	Object Name	Access	Notes
Supply Chilled Water Over Temp	Binary_Value	18	4626	RD	
Supply Chilled Water Temp Sensor Issue	Binary_Value	19	4629	RD	
Chilled Water Control Valve Position	Binary_Value	20	4703	RD	

Refrigerant

Data Label	Object Type	Instance	Object Name	Access	Notes
Supply Refrigerant Over Temp	Binary_Value	31	4634	RD	
Supply Refrigerant Under Temp	Binary_Value	32	4637	RD	
Supply Refrigerant Temp Sensor Issue	Binary_Value	33	4640	RD	

Fluid

Data Label	Object Type	Instance	Object Name	Access	Notes
Supply Fluid Over Temp	Binary_Value	44	4645	RD	
Supply Fluid Under Temp	Binary_Value	45	4648	RD	
Supply Fluid Temp Sensor Issue	Binary_Value	46	4651	RD	

Pumps

Data Label	Object Type	Instance	Object Name	Access	Notes
Pump 1 Loss of Flow	Binary_Value	57	4656	RD	
Pump 2 Loss of Flow	Binary_Value	58	4659	RD	
Pump Short Cycle	Binary_Value	59	4662	RD	

Pumps - Pump Hours 1

Data Label	Object Type	Instance	Object Name	Access	Notes
Pump Hours Exceeded	Binary_Value	70	5300_1	RD	

Pumps - Pump Hours 2

Data Label	Object Type	Instance	Object Name	Access	Notes
Pump Hours Exceeded	Binary_Value	81	5300_2	RD	

Compressors

Data Label	Object Type	Instance	Object Name	Access	Notes
Compressor 1A High Head Pressure	Binary_Value	92	4669	RD	
Compressor 1B High Head Pressure	Binary_Value	93	4672	RD	
Compressor 2A High Head Pressure	Binary_Value	94	4675	RD	
Compressor 2B High Head Pressure	Binary_Value	95	4678	RD	
Compressor 1A Short Cycle	Binary_Value	96	4681	RD	
Compressor 1B Short Cycle	Binary_Value	97	4684	RD	
Compressor 2A Short Cycle	Binary_Value	98	4687	RD	
Compressor 2B Short Cycle	Binary_Value	99	4690	RD	
Circuit 1 Low Suction Pressure	Binary_Value	100	4693	RD	
Circuit 2 Low Suction Pressure	Binary_Value	101	4696	RD	

XD System 1

Data Label	Object Type	Instance	Object Name	Access	Notes
Ext System Condensation Detected	Binary_Value	112	5492_1	RD	
Ext Fan Issue	Binary_Value	113	5495_1	RD	
Sensor Issue	Binary_Value	114	5060_1	RD	
Ext Remote Shutdown	Binary_Value	115	5500_1	RD	
Hot Aisle Temp Out of Range	Binary_Value	116	5505_1	RD	
Cold Aisle Temp Out of Range	Binary_Value	117	5508_1	RD	

Data Label	Object Type	Instance	Object Name	Access	Notes
Ext System Condensation Detected	Binary_Value	128	5492_2	RD	
Ext Fan Issue	Binary_Value	129	5495_2	RD	
Sensor Issue	Binary_Value	130	5060_2	RD	
Ext Remote Shutdown	Binary_Value	131	5500_2	RD	
Hot Aisle Temp Out of Range	Binary_Value	132	5505_2	RD	

Cold Aisle Temp Out of Range	Binary_Value	133	5508_2	RD	
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XD System 20

Data Label	Object Type	Instance	Object Name	Access	Notes
Ext System Condensation Detected	Binary_Value	416	5492_20	RD	
Ext Fan Issue	Binary_Value	417	5495_20	RD	
Sensor Issue	Binary_Value	418	5060_20	RD	
Ext Remote Shutdown	Binary_Value	419	5500_20	RD	
Hot Aisle Temp Out of Range	Binary_Value	420	5505_20	RD	
Cold Aisle Temp Out of Range	Binary_Value	421	5508_20	RD	

System Events

Data Label	Object Type	Instance	Object Name	Access	Notes
Customer Input 1	Binary_Value	432	4270	RD	
System Condensation Detected	Binary_Value	433	4711	RD	
Shutdown - Loss Of Power	Binary_Value	434	4714	RD	
Smoke Detected	Binary_Value	435	4720	RD	
Water Under Floor	Binary_Value	436	4723	RD	
Service Required	Binary_Value	437	4726	RD	
Fan Issue	Binary_Value	438	4729	RD	
Unit Communication Lost	Binary_Value	439	5419	RD	
RAM Battery Issue	Binary_Value	440	5119	RD	
Master Unit Communication Lost	Binary_Value	441	5120	RD	
Remote Shutdown	Binary_Value	442	5512	RD	
Unit Code Missing	Binary_Value	443	5418	RD	

System Events - Messages

Data Label	Object Type	Instance	Object Name	Access	Notes
Unit On	Binary_Value	454	5109	RD	
Unit Off	Binary_Value	455	5110	RD	
Unit Standby	Binary_Value	456	5111	RD	
Unit Partial Shutdown	Binary_Value	457	5112	RD	
Unit Shutdown	Binary_Value	458	5113	RD	
Maintenance Due	Binary_Value	459	5116	RD	
Maintenance Completed	Binary_Value	460	5117	RD	

Analog Data

External Air

Data Label	Object Type	Instance	Object Name	Access	Notes
Dew Point Temperature	Analog_Value	1	4867	RD	
Minimum Room Temperature Set Point	Analog_Value	2	4709	RW	
Ext Air Sensor A Temperature	Analog_Value	3	4594	RD	
Ext Air Sensor A Humidity	Analog_Value	4	4595	RD	
Ext Air Sensor A Dew Point Temp	Analog_Value	5	4596	RD	
Ext Air Sensor B Temperature	Analog_Value	6	4597	RD	
Ext Air Sensor B Humidity	Analog_Value	7	4598	RD	
Ext Air Sensor B Dew Point Temp	Analog_Value	8	4599	RD	
Ext Air Over Temp Threshold	Analog_Value	9	4600	RW	
Ext Air Under Temp Threshold	Analog_Value	10	4607	RW	
Ext Dew Point Over Temp Threshold	Analog_Value	11	4614	RW	

Chilled Water

Data Label	Object Type	Instance	Object Name	Access	Notes
Supply Chilled Water Temperature	Analog_Value	22	4624	RD	
Supply Chilled Water Over Temp Threshold	Analog_Value	23	4625	RW	

Refrigerant

Data Label	Object Type	Instance	Object Name	Access	Notes
Supply Refrigerant Temperature	Analog_Value	34	4632	RD	
Supply Refrig Over Temp Threshold	Analog_Value	35	4633	RW	

Fluid

Data Label	Object Type	Instance	Object Name	Access	Notes
Supply Fluid Temperature	Analog_Value	46	4643	RD	
Supply Fluid Over Temp Threshold	Analog_Value	47	4644	RW	

Pumps - Pump Hours 1

Data Label	Object Type	Instance	Object Name	Access	Notes
Pump Hours	Analog_Value	58	5298_1	RW	
Pump Hours Threshold	Analog_Value	59	5299_1	RW	

Pumps - Pump Hours 2

Data Label	Object Type	Instance	Object	Access	Notes
			Name		

Pump Hours	Analog_Value	70	5298_2	RW	
Pump Hours Threshold	Analog_Value	71	5299_2	RW	

Hot Gas

Data Label	Object Type	Instance	Object Name	Access	Notes
Hot Gas Valve 1 Open Position	Analog_Value	82	4699	RD	
Hot Gas Valve 2 Open Position	Analog_Value	83	4700	RD	

XD System 1

Data Label	Object Type	Instance	Object Name	Access	Notes
Cooling Capacity	Analog_Value	94	5490_1	RD	
Cooling Capacity	Analog_Value	95	5491_1	RD	
Hot Aisle Over Temp Threshold	Analog_Value	96	5503_1	RW	
Hot Aisle Under Temp Threshold	Analog_Value	97	5504_1	RW	
Cold Aisle Over Temp Threshold	Analog_Value	98	5506_1	RW	
Cold Aisle Under Temp Threshold	Analog_Value	99	5507_1	RW	

XD System 1 Temperature Sensor 1

Data Label	Object Type	Instance	Object Name	Access	Notes
Remote Sensor Temperature	Analog_Value	110	5059_1_1	RD	

XD System 1 Temperature Sensor 2

Data Label	Object Type	Instance	Object Name	Access	Notes
Remote Sensor Temperature	Analog_Value	121	5059_1_2	RD	

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XD System 1 Temperature Sensor 4

Data Label	Object Type	Instance	Object Name	Access	Notes
Remote Sensor Temperature	Analog_Value	143	5059_1_4	RD	

Data Label	Object Type	Instance	Object Name	Access	Notes
Cooling Capacity	Analog_Value	154	5490_2	RD	
Cooling Capacity	Analog_Value	155	5491_2	RD	
Hot Aisle Over Temp Threshold	Analog_Value	156	5503_2	RW	
Hot Aisle Under Temp Threshold	Analog_Value	157	5504_2	RW	
Cold Aisle Over Temp Threshold	Analog_Value	158	5506_2	RW	

Cold Aisle Under Temp Threshold	Analog_Value	159	5507_2	RW	
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XD System 2 Temperature Sensor 1

Data Label	Object Type	Instance	Object Name	Access	Notes
Remote Sensor Temperature	Analog_Value	170	5059_2_1	RD	

XD System 2 Temperature Sensor 2

Data Label	Object Type	Instance	Object Name	Access	Notes
Remote Sensor Temperature	Analog Value	181	5059 2 2	RD	

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XD System 2 Temperature Sensor 4

Data Label	Object Type	Instance	Object Name	Access	Notes
Remote Sensor Temperature	Analog_Value	203	5059_2_4	RD	

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XD System 20

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Data Label	Object Type	Instance	Object Name	Access	Notes
Cooling Capacity	Analog_Value	1234	5490_20	RD	
Cooling Capacity	Analog_Value	1235	5491_20	RD	
Hot Aisle Over Temp Threshold	Analog_Value	1236	5503_20	RW	
Hot Aisle Under Temp Threshold	Analog_Value	1237	5504_20	RW	
Cold Aisle Over Temp Threshold	Analog_Value	1238	5506_20	RW	
Cold Aisle Under Temp Threshold	Analog_Value	1239	5507_20	RW	

XD System 20 Temperature Sensor 1

Data Label	Object Type	Instance	Object Name	Access	Notes
Remote Sensor Temperature	Analog_Value	1250	5059_20_1	RD	

XD System 20 Temperature Sensor 2

Data Label	Object Type	Instance	Object Name	Access	Notes
Remote Sensor Temperature	Analog_Value	1261	5059_20_2	RD	

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XD System 20 Temperature Sensor 4

Data Label Object Ty	pe Instance	Object	Access	Notes
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			Name		
Remote Sensor Temperature	Analog_Value	1283	5059_20_4	RD	

System Information

Data Label	Object Type	Instance	Object Name	Access	Notes
Auto Restart Delay	Analog_Value	1294	4710	RW	
Maintenance Ramp	Analog_Value	1295	4870	RD	
Calculated Next Maintenance Month	Analog_Value	1296	4868	RD	
Calculated Next Maintenance Year	Analog_Value	1297	4869	RD	

Time

Data Label	Object Type	Instance	Object Name	Access	Notes
System Date and Time	Analog_Value	1308	4293	RW	

Multistate Data

External Air

Data Label	Object Type	Instance	Object Name	Access	Notes
Ext Air Sensor A Over Temp - Event	MultiState_Value	1	4602	RW	1 = disabled
Control					2 = enabled
Ext Air Sensor A Over Temp - Event	MultiState_Value	2	4603	RW	1 = Message
Type					2 = Warning
					3 = Alarm
Ext Air Sensor B Over Temp - Event	MultiState_Value	3	4605	RW	1 = disabled
Control					2 = enabled
Ext Air Sensor B Over Temp - Event	MultiState_Value	4	4606	RW	1 = Message
Туре					2 = Warning
					3 = Alarm
Ext Air Sensor A Under Temp - Event	MultiState_Value	5	4609	RW	1 = disabled
Control					2 = enabled
Ext Air Sensor A Under Temp - Event	MultiState_Value	6	4610	RW	1 = Message
Type					2 = Warning
					3 = Alarm
Ext Air Sensor B Under Temp - Event	MultiState_Value	7	4612	RW	1 = disabled
Control					2 = enabled
Ext Air Sensor B Under Temp - Event	MultiState_Value	8	4613	RW	1 = Message
Type					2 = Warning
					3 = Alarm
Ext Dew Point Over Temp - Event	MultiState_Value	9	4616	RW	1 = disabled
Control					2 = enabled

Ext Dew Point Over Temp - Event Type	MultiState_Value	10	4617	RW	1 = Message
Туре					2 = Warning
					3 = Alarm
Ext Air Sensor A Issue - Event Control	MultiState_Value	11	4619	RD	1 = disabled
					2 = enabled
Ext Air Sensor A Issue - Event Type	MultiState_Value	12	4620	RW	1 = Message
					2 = Warning
					3 = Alarm
Ext Air Sensor B Issue - Event Control	MultiState_Value	13	4622	RD	1 = disabled
					2 = enabled
Ext Air Sensor B Issue - Event Type	MultiState_Value	14	4623	RW	1 = Message
					2 = Warning
					3 = Alarm

Chilled Water

Data Label	Object Type	Instance	Object Name	Access	Notes
Supply CW Over Temp - Event Control	MultiState_Value	25	4627	RD	1 = disabled 2 = enabled
Supply CW Over Temp - Event Type	MultiState_Value	26	4628	RW	1 = Message 2 = Warning 3 = Alarm
Supply CW Temp Sensor Issue - Event Control	MultiState_Value	27	4630	RD	1 = disabled 2 = enabled
Supply CW Temp Sensor Issue - Event Type	MultiState_Value	28	4631	RW	1 = Message 2 = Warning 3 = Alarm
Chilled Water Cntrl Valve Pos - Event Control	MultiState_Value	29	4704	RW	1 = disabled 2 = enabled
Chilled Water Cntrl Valve Pos - Event Type	MultiState_Value	30	4705	RW	1 = Message 2 = Warning 3 = Alarm

Refrigerant

Data Label	Object Type	Instance	Object Name	Access	Notes
Supply Refrig Over Temp - Event Control	MultiState_Value	41	4635	RD	1 = disabled
					2 = enabled
Supply Refrig Over Temp - Event Type	MultiState_Value	42	4636	RW	1 = Message
					2 = Warning
					3 = Alarm
Supply Refrig Under Temp - Event	MultiState_Value	43	4638	RD	1 = disabled
Control					2 = enabled

Supply Refrig Under Temp - Event Type	MultiState_Value	44	4639	RW	1 = Message 2 = Warning
					3 = Alarm
Supply Refrig Temp Sensor Issue -	MultiState_Value	45	4641	RD	1 = disabled
Event Control					2 = enabled
Supply Refrig Temp Sensor Issue -	MultiState_Value	46	4642	RW	1 = Message
Event Type					2 = Warning
					3 = Alarm

Fluid

Data Label	Object Type	Instance	Object Name	Access	Notes
Supply Fluid Over Temp - Event	MultiState_Value	57	4646	RD	1 = disabled
Control	4				2 = enabled
Supply Fluid Over Temp - Event Type	MultiState_Value	58	4647	RW	1 = Message
					2 = Warning
					3 = Alarm
Supply Fluid Under Temp - Event	MultiState_Value	59	4649	RD	1 = disabled
Control					2 = enabled
Supply Fluid Under Temp - Event Type	MultiState_Value	60	4650	RW	1 = Message
					2 = Warning
					3 = Alarm
Supply Fluid Temp Sensor Issue -	MultiState_Value	61	4652	RD	1 = disabled
Event Control					2 = enabled
Supply Fluid Temp Sensor Issue -	MultiState_Value	62	4653	RW	1 = Message
Event Type					2 = Warning
					3 = Alarm

Pumps

Data Label	Object Type	Instance	Object Name	Access	Notes
Pump 1 State	MultiState_Value	73	4654	RD	1 = off
					2 = on
Pump 2 State	MultiState_Value	74	4655	RD	1 = off
					2 = on
Pump 1 Loss of Flow - Event Control	MultiState_Value	75	4657	RW	1 = disabled
					2 = enabled
Pump 1 Loss of Flow - Event Type	MultiState_Value	76	4658	RW	1 = Message
					2 = Warning
					3 = Alarm
Pump 2 Loss of Flow - Event Control	MultiState_Value	77	4660	RW	1 = disabled
					2 = enabled
Pump 2 Loss of Flow - Event Type	MultiState_Value	78	4661	RW	1 = Message

					2 = Warning
					3 = Alarm
Pump Short Cycle - Event Control	MultiState_Value	79	4663	RD	1 = disabled
					2 = enabled
Pump Short Cycle - Event Type	MultiState_Value	80	4664	RW	1 = Message
					2 = Warning
					3 = Alarm

Compressors

Data Label	Object Type	Instance	Object Name	Access	Notes
Compressor 1A State	MultiState_Value	91	4665	RD	1 = off
					2 = on
Compressor 1B State	MultiState_Value	92	4666	RD	1 = off
					2 = on
Compressor 2A State	MultiState_Value	93	4667	RD	1 = off
					2 = on
Compressor 2B State	MultiState_Value	94	4668	RD	1 = off
					2 = on
Compressor 1A High Head Pressure -	MultiState_Value	95	4670	RW	1 = disabled
Event Control					2 = enabled
Compressor 1A High Head Pressure -	MultiState_Value	96	4671	RW	1 = Message
Event Type					2 = Warning
					3 = Alarm
Compressor 1B High Head Pressure -	MultiState_Value	97	4673	RW	1 = disabled
Event Control					2 = enabled
Compressor 1B High Head Pressure -	MultiState_Value	98	4674	RW	1 = Message
Event Type					2 = Warning
					3 = Alarm
Compressor 2A High Head Pressure -	MultiState_Value	99	4676	RW	1 = disabled
Event Control					2 = enabled
Compressor 2A High Head Pressure -	MultiState_Value	100	4677	RW	1 = Message
Event Type					2 = Warning
					3 = Alarm
Compressor 2B High Head Pressure -	MultiState_Value	101	4679	RW	1 = disabled
Event Control					2 = enabled
Compressor 2B High Head Pressure -	MultiState_Value	102	4680	RW	1 = Message
Event Type					2 = Warning
					3 = Alarm
Compressor 1A Short Cycle - Event	MultiState_Value	103	4682	RW	1 = disabled
Control					2 = enabled
Compressor 1A Short Cycle - Event	MultiState_Value	104	4683	RW	1 = Message
Туре					2 = Warning

					3 = Alarm
Compressor 1B Short Cycle - Event	MultiState_Value	105	4685	RW	1 = disabled
Control					2 = enabled
Compressor 1B Short Cycle - Event	MultiState_Value	106	4686	RW	1 = Message
Туре					2 = Warning
					3 = Alarm
Compressor 2A Short Cycle - Event	MultiState_Value	107	4688	RW	1 = disabled
Control					2 = enabled
Compressor 2A Short Cycle - Event	MultiState_Value	108	4689	RW	1 = Message
Туре					2 = Warning
					3 = Alarm
Compressor 2B Short Cycle - Event	MultiState_Value	109	4691	RW	1 = disabled
Control					2 = enabled
Compressor 2B Short Cycle - Event	MultiState_Value	110	4692	RW	1 = Message
Туре					2 = Warning
					3 = Alarm
Circuit 1 Low Suction Pressure - Event	MultiState_Value	111	4694	RW	1 = disabled
Control					2 = enabled
Circuit 1 Low Suction Pressure - Event	MultiState_Value	112	4695	RW	1 = Message
Туре					2 = Warning
					3 = Alarm
Circuit 2 Low Suction Pressure - Event	MultiState_Value	113	4697	RW	1 = disabled
Control					2 = enabled
Circuit 2 Low Suction Pressure - Event	MultiState_Value	114	4698	RW	1 = Message
Туре					2 = Warning
					3 = Alarm

Hot Gas

Data Label	Object Type	Instance	Object Name	Access	Notes
Hot Gas Solenoid Valve 1 Position	MultiState_Value	125	4701	RD	1 = closed 2 = open
Hot Gas Solenoid Valve 2 Position	MultiState_Value	126	4702	RD	1 = closed 2 = open

Data Label	Object Type	Instance	Object Name	Access	Notes
Communication Status	MultiState_Value	137	5486_1	RD	1 = Connected
					2 = Not Connected
Fan On/Off Control	MultiState_Value	138	5487_1	RW	1 = off
					2 = on
Primary Fan Group State	MultiState_Value	139	5509_1	RD	1 = off

					2 = on
					3 = economy
Fan Button Control	MultiState_Value	140	5488_1	RW	1 = enabled
					2 = disabled
Visual ID Control	MultiState_Value	141	5489_1	RW	1 = disabled
					2 = enabled
Ext System Condensation Detected -	MultiState_Value	142	5493_1	RW	1 = disabled
Event Control					2 = enabled
Ext System Condensation Detected -	MultiState_Value	143	5494_1	RW	1 = Message
Event Type					2 = Warning
					3 = Alarm
Ext Fan Issue - Event Control	MultiState_Value	144	5496_1	RW	1 = disabled
					2 = enabled
Ext Fan Issue - Event Type	MultiState_Value	145	5497_1	RW	1 = Message
					2 = Warning
					3 = Alarm
Sensor Issue - Event Control	MultiState_Value	146	5498_1	RW	1 = disabled
					2 = enabled
Sensor Issue - Event Type	MultiState_Value	147	5499_1	RW	1 = Message
					2 = Warning
					3 = Alarm
Ext Remote Shutdown - Event Control	MultiState_Value	148	5501_1	RW	1 = disabled
					2 = enabled
Ext Remote Shutdown - Event Type	MultiState_Value	149	5502_1	RW	1 = Message
					2 = Warning
					3 = Alarm

XD System 1 Secondary Fans 1

Data Label	Object Type	Instance	Object Name	Access	Notes
Fan State	MultiState_Value	160	5510_1_1	RD	1 = off
					2 = on
					3 = economy
Fan Economy Mode	MultiState_Value	161	5511_1_1	RW	1 = disabled
					2 = automatic
					3 = manual

Data Label	Object Type	Instance	Object Name	Access	Notes
Communication Status	MultiState_Value	172	5486_2	RD	1 = Connected
					2 = Not Connected
Fan On/Off Control	MultiState_Value	173	5487_2	RW	1 = off

					2 = on
Primary Fan Group State	MultiState_Value	174	5509_2	RD	1 = off
					2 = on
					3 = economy
Fan Button Control	MultiState_Value	175	5488_2	RW	1 = enabled
					2 = disabled
Visual ID Control	MultiState_Value	176	5489_2	RW	1 = disabled
					2 = enabled
Ext System Condensation Detected -	MultiState_Value	177	5493_2	RW	1 = disabled
Event Control					2 = enabled
Ext System Condensation Detected -	MultiState_Value	178	5494_2	RW	1 = Message
Event Type					2 = Warning
					3 = Alarm
Ext Fan Issue - Event Control	MultiState_Value	179	5496_2	RW	1 = disabled
					2 = enabled
Ext Fan Issue - Event Type	MultiState_Value	180	5497_2	RW	1 = Message
					2 = Warning
					3 = Alarm
Sensor Issue - Event Control	MultiState_Value	181	5498_2	RW	1 = disabled
					2 = enabled
Sensor Issue - Event Type	MultiState_Value	182	5499_2	RW	1 = Message
					2 = Warning
					3 = Alarm
Ext Remote Shutdown - Event Control	MultiState_Value	183	5501_2	RW	1 = disabled
					2 = enabled
Ext Remote Shutdown - Event Type	MultiState_Value	184	5502_2	RW	1 = Message
					2 = Warning
					3 = Alarm

XD System 2 Secondary Fans 1

Data Label	Object Type	Instance	Object Name	Access	Notes
Fan State	MultiState_Value	195	5510_2_1	RD	1 = off
					2 = on
					3 = economy
Fan Economy Mode	MultiState_Value	196	5511_2_1	RW	1 = disabled
					2 = automatic
					3 = manual

Data Label	Object Type	Instance	Object	Access	Notes
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			Name		
Communication Status	MultiState_Value	802	5486_20	RD	1 = Connected
					2 = Not Connected
Fan On/Off Control	MultiState_Value	803	5487_20	RW	1 = off
					2 = on
Primary Fan Group State	MultiState_Value	804	5509_20	RD	1 = off
					2 = on
					3 = economy
Fan Button Control	MultiState_Value	805	5488_20	RW	1 = enabled
					2 = disabled
Visual ID Control	MultiState_Value	806	5489_20	RW	1 = disabled
					2 = enabled
Ext System Condensation Detected -	MultiState_Value	807	5493_20	RW	1 = disabled
Event Control					2 = enabled
Ext System Condensation Detected -	MultiState_Value	808	5494_20	RW	1 = Message
Event Type					2 = Warning
					3 = Alarm
Ext Fan Issue - Event Control	MultiState_Value	809	5496_20	RW	1 = disabled
					2 = enabled
Ext Fan Issue - Event Type	MultiState_Value	810	5497_20	RW	1 = Message
					2 = Warning
					3 = Alarm
Sensor Issue - Event Control	MultiState_Value	811	5498_20	RW	1 = disabled
					2 = enabled
Sensor Issue - Event Type	MultiState_Value	812	5499_20	RW	1 = Message
					2 = Warning
					3 = Alarm
Ext Remote Shutdown - Event Control	MultiState_Value	813	5501_20	RW	1 = disabled
					2 = enabled
Ext Remote Shutdown - Event Type	MultiState_Value	814	5502_20	RW	1 = Message
					2 = Warning
					3 = Alarm

XD System 20 Secondary Fans 1

Data Label	Object Type	Instance	Object Name	Access	Notes
Fan State	MultiState_Value	825	5510_20_1	RD	1 = off
					2 = on
					3 = economy
Fan Economy Mode	MultiState_Value	826	5511_20_1	RW	1 = disabled
					2 = automatic
					3 = manual

System Information

Data Label	Object Type	Instance	Object Name	Access	Notes
System Status	MultiState_Value	837	4123	RD	1 = Normal Operation
					2 = StartUp
					3 = Normal with Warning
					4 = Normal with Alarm
					5 = Abnormal Operation
System Operating State	MultiState_Value	838	4706	RD	1 = off
					2 = on
					3 = standby
System Control Mode	MultiState_Value	839	4707	RD	1 = Internal (Auto)
					2 = External (Manual)
System Operating State Reason	MultiState_Value	840	5074	RD	1 = Reason Unknown
					2 = Network Display
					3 = Alarm
					4 = Schedule
					5 = Remote System
					6 = External Input
					7 = Local Display
System On/Off Control	MultiState_Value	841	5143	RW	1 = off
					2 = on

System Event Configuration

Data Label	Object Type	Instance	Object Name	Access	Notes
Customer Input 1 - Event Control	MultiState_Value	852	4718	RW	1 = disabled
					2 = enabled
Customer Input 1 - Event Type	MultiState_Value	853	4719	RW	1 = Message
					2 = Warning
					3 = Alarm
System Condensation Detected -	MultiState_Value	854	4712	RD	1 = disabled
Event Control					2 = enabled
System Condensation Detected -	MultiState_Value	855	4713	RW	1 = Message
Event Type					2 = Warning
					3 = Alarm
Shutdown - Loss Of Power - Event	MultiState_Value	856	4715	RD	1 = disabled
Control					2 = enabled
Shutdown - Loss Of Power - Event	MultiState_Value	857	4716	RW	1 = Message
Туре					2 = Warning
					3 = Alarm
Smoke Detected - Event Control	MultiState_Value	858	4721	RW	1 = disabled

					2 = enabled
Smoke Detected - Event Type	MultiState_Value	859	4722	RW	1 = Message
					2 = Warning
					3 = Alarm
Water Under Floor - Event Control	MultiState_Value	860	4724	RW	1 = disabled
					2 = enabled
Water Under Floor - Event Type	MultiState_Value	861	4725	RW	1 = Message
					2 = Warning
					3 = Alarm
Service Required - Event Control	MultiState_Value	862	4727	RW	1 = disabled
					2 = enabled
Service Required - Event Type	MultiState_Value	863	4728	RW	1 = Message
					2 = Warning
					3 = Alarm
Fan Issue - Event Control	MultiState_Value	864	4730	RW	1 = disabled
					2 = enabled
Fan Issue - Event Type	MultiState_Value	865	4731	RW	1 = Message
					2 = Warning
					3 = Alarm

System Events

Data Label	Object Type	Instance	Object Name	Access	Notes
System Event Acknowledge/Reset	MultiState_Value	876	4717	WO	1 = Reset
					2 = Acknowledge

Glossary

Data Label	Data Description
Auto Restart Delay	If power is lost, the control will delay this amount of time after power is restored before restarting the unit.
Calculated Next Maintenance Month	Calculated month of the next scheduled maintenance. Used in conjunction with [Calculated Next Maintenance Year].
Calculated Next Maintenance Year	Calculated year of the next scheduled maintenance. Used in conjunction with [Calculated Next Maintenance Month].
Chilled Water Cntrl Valve Pos - Event Control	Enable/disable the activation of the [Chilled Water Control Valve Position] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Chilled Water Cntrl Valve Pos - Event Type	The event type for the [Chilled Water Control Valve Position] event.
Chilled Water Control Valve Position	Chilled water valve out of position. Chilled water control valve position does not match expected value.
Circuit 1 Low Suction Pressure - Event Control	Enable/disable the activation of the [Circuit 1 Low Suction Pressure] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Circuit 1 Low Suction Pressure - Event	The event type for the [Circuit 1 Low Suction Pressure] event.

Туре	
Circuit 1 Low Suction Pressure	Compressor circuit 1 low suction pressure.
Circuit 2 Low Suction Pressure - Event Control	Enable/disable the activation of the [Circuit 2 Low Suction Pressure] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Circuit 2 Low Suction Pressure - Event Type	The event type for the [Circuit 2 Low Suction Pressure] event.
Circuit 2 Low Suction Pressure	Compressor circuit 2 low suction pressure.
Cold Aisle Over Temp Threshold	Upper threshold value used in the [Cold Aisle Temp Out of Range] event.
Cold Aisle Temp Out of Range	The air temperature in the cold aisle is either above [Cold Aisle Over Temp Threshold] or below [Cold Aisle Under Temp Threshold].
Cold Aisle Under Temp Threshold	Lower threshold value used in the [Cold Aisle Temp Out of Range] event.
Communication Status	Communication status of remote device.
Compressor 1A High Head Pressure - Event Control	Enable/disable the activation of the [Compressor 1A High Head Pressure] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Compressor 1A High Head Pressure - Event Type	The event type for the [Compressor 1A High Head Pressure] event.
Compressor 1A High Head Pressure	Compressor 1A high head pressure.
Compressor 1A Short Cycle - Event Control	Enable/disable the activation of the [Compressor 1A Short Cycle] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Compressor 1A Short Cycle - Event Type	The event type for the [Compressor 1A Short Cycle] event.
Compressor 1A Short Cycle	Compressor 1A short cycle. A short cycle is defined as turning on and off a number of times over a set time period.
Compressor 1A State	Compressor 1A operational state.
Compressor 1B High Head Pressure - Event Control	Enable/disable the activation of the [Compressor 1B High Head Pressure] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Compressor 1B High Head Pressure - Event Type	The event type for the [Compressor 1B High Head Pressure] event.
Compressor 1B High Head Pressure	Compressor 1B high head pressure.
Compressor 1B Short Cycle - Event Control	Enable/disable the activation of the [Compressor 1B Short Cycle] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Compressor 1B Short Cycle - Event Type	The event type for the [Compressor 1B Short Cycle] event.
Compressor 1B Short Cycle	Compressor 1B short cycle. A short cycle is defined as turning on and off a number of times over a set time period.
Compressor 1B State	Compressor 1B operational state.
Compressor 2A High Head Pressure - Event Control	Enable/disable the activation of the [Compressor 2A High Head Pressure] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Compressor 2A High Head Pressure - Event Type	The event type for the [Compressor 2A High Head Pressure] event.
Compressor 2A High Head Pressure	Compressor 2A high head pressure.

Compressor 2A Short Cycle - Event Control	Enable/disable the activation of the [Compressor 2A Short Cycle] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Compressor 2A Short Cycle - Event Type	The event type for the [Compressor 2A Short Cycle] event.	
Compressor 2A Short Cycle	Compressor 2A short cycle. A short cycle is defined as turning on and off a number of time over a set time period.	
Compressor 2A State	Compressor 2A operational state.	
Compressor 2B High Head Pressure - Event Control	Enable/disable the activation of the [Compressor 2B High Head Pressure] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in active event list or in any event history list.	
Compressor 2B High Head Pressure - Event Type	The event type for the [Compressor 2B High Head Pressure] event.	
Compressor 2B High Head Pressure	Compressor 2B high head pressure.	
Compressor 2B Short Cycle - Event Control	Enable/disable the activation of the [Compressor 2B Short Cycle] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Compressor 2B Short Cycle - Event Type	The event type for the [Compressor 2B Short Cycle] event.	
Compressor 2B Short Cycle	Compressor 2B short cycle. A short cycle is defined as turning on and off a number of times over a set time period.	
Compressor 2B State	Compressor 2B operational state.	
Cooling Capacity	Cooling capacity in use, expressed as a percentage of the maximum rated capacity.	
Cooling Capacity	Cooling capacity in use, expressed in kilowatts.	
Customer Input 1 - Event Control	Enable/disable the activation of the [Customer Input 1] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Customer Input 1 - Event Type	The event type for the [Customer Input 1] event.	
Customer Input 1	Customer input 1.	
Dew Point Temperature	Dew point temperature, using the highest reading from all sensors.	
Ext Air Over Temp Threshold	Threshold value used in the ([Ext Air Sensor A Over Temperature], [Ext Air Sensor B Over Temperature]) events.	
Ext Air Sensor A Dew Point Temp	Dew point temperature as measured by external air sensor A.	
Ext Air Sensor A Humidity	Relative humidity as measured by external air sensor A.	
Ext Air Sensor A Issue - Event Control	Enable/disable the activation of the [Ext Air Sensor A Issue] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Ext Air Sensor A Issue - Event Type	The event type for the [Ext Air Sensor A Issue] event.	
Ext Air Sensor A Issue	The external air sensor A is disconnected or the signal is out of range.	
Ext Air Sensor A Over Temp - Event Control	Enable/disable the activation of the [Ext Air Sensor A Over Temperature] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Ext Air Sensor A Over Temp - Event Type	The event type for the [Ext Air Sensor A Over Temperature] event.	
Ext Air Sensor A Over Temperature	[Ext Air Sensor A Temperature] has exceeded [Ext Air Over Temp Threshold].	
Ext Air Sensor A Temperature	Air temperature as measured by external air sensor A.	
		

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Ext Air Sensor A Under Temp - Event Control	Enable/disable the activation of the [Ext Air Sensor A Under Temperature] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Ext Air Sensor A Under Temp - Event Type	The event type for the [Ext Air Sensor A Under Temperature] event.	
Ext Air Sensor A Under Temperature	[Ext Air Sensor A Temperature] has dropped below [Ext Air Under Temp Threshold].	
Ext Air Sensor B Dew Point Temp	Dew point temperature as measured by external air sensor B.	
Ext Air Sensor B Humidity	Relative humidity as measured by external air sensor B.	
Ext Air Sensor B Issue - Event Control	Enable/disable the activation of the [Ext Air Sensor B Issue] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Ext Air Sensor B Issue - Event Type	The event type for the [Ext Air Sensor B Issue] event.	
Ext Air Sensor B Issue	The external air sensor B is disconnected or the signal is out of range.	
Ext Air Sensor B Over Temp - Event Control	Enable/disable the activation of the [Ext Air Sensor B Over Temperature] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Ext Air Sensor B Over Temp - Event Type	The event type for the [Ext Air Sensor B Over Temperature] event.	
Ext Air Sensor B Over Temperature	[Ext Air Sensor B Temperature] has exceeded [Ext Air Over Temp Threshold].	
Ext Air Sensor B Temperature	Air temperature as measured by external air sensor B.	
Ext Air Sensor B Under Temp - Event Control	Enable/disable the activation of the [Ext Air Sensor B Under Temperature] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Ext Air Sensor B Under Temp - Event Type	The event type for the [Ext Air Sensor B Under Temperature] event.	
Ext Air Sensor B Under Temperature	[Ext Air Sensor B Temperature] has dropped below [Ext Air Under Temp Threshold].	
Ext Air Under Temp Threshold	Threshold value used in the ([Ext Air Sensor A Under Temperature], [Ext Air Sensor B Under Temperature]) events.	
Ext Dew Point Over Temp - Event Control	Enable/disable the activation of the [Ext Dew Point Over Temperature] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Ext Dew Point Over Temp - Event Type	The event type for the [Ext Dew Point Over Temperature] event.	
Ext Dew Point Over Temp Threshold	Threshold value used in the [Ext Dew Point Over Temperature] event.	
Ext Dew Point Over Temperature	At least one dew point temperature reading ([Ext Air Sensor A Dew Point Temp], [Ext Air Sensor B Dew Point Temp]) has exceeded [Ext Dew Point Over Temp Threshold].	
Ext Fan Issue - Event Control	Enable/disable the activation of the [Ext Fan Issue] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Ext Fan Issue - Event Type	The event type for the [Ext Fan Issue] event.	
Ext Fan Issue	One or more fans are not operating within their operational parameters.	
Ext Remote Shutdown - Event Control	Enable/disable the activation of the [Remote Shutdown] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Ext Remote Shutdown - Event Type	The event type for the [Remote Shutdown] event.	
Ext Remote Shutdown	Unit is shut down by a remote signal.	
Ext System Condensation Detected -	Enable/disable the activation of the [Ext System Condensation Detected] event. If set to	
Ext System Condensation Detected -	Enable/disable the activation of the [Ext System Condensation Detected] event. If set to	

Event Control	'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Ext System Condensation Detected - Event Type	The event type for the [Ext System Condensation Detected] event.	
Ext System Condensation Detected	External system condensation detected.	
Fan Button Control	Enable or disable the buttons from controlling the state of the fans.	
Fan Economy Mode	Mode in which system secondary fans are to be controlled.	
Fan Issue - Event Control	Enable/disable the activation of the [Fan Issue] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Fan Issue - Event Type	The event type for the [Fan Issue] event.	
Fan Issue	One or more fans are not operating within their operational parameters.	
Fan On/Off Control	Turn system fans on or off.	
Fan State	Current operational state of a group of fans.	
Hot Aisle Over Temp Threshold	Upper threshold value used in the [Hot Aisle Temp Out of Range] event.	
Hot Aisle Temp Out of Range	The air temperature in the Hot aisle is either above [Hot Aisle Over Temp Threshold] or below [Hot Aisle Under Temp Threshold].	
Hot Aisle Under Temp Threshold	Lower threshold value used in the [Hot Aisle Temp Out of Range] event.	
Hot Gas Solenoid Valve 1 Position	Hot gas solenoid valve 1 position.	
Hot Gas Solenoid Valve 2 Position	Hot gas solenoid valve 2 position	
Hot Gas Valve 1 Open Position	Hot gas valve 1 open position.	
Hot Gas Valve 2 Open Position	Hot gas valve 2 open position.	
Maintenance Completed	Maintenance has been completed on the unit.	
Maintenance Due	The calculated maintenance date has been reached.	
Maintenance Ramp	The ratio of operations performed to the calculated operations available between maintenance intervals.	
Master Unit Communication Lost	Communication with master unit has been lost.	
Minimum Room Temperature Set Point	Minimum desired room air temperature. If the room air temperature falls below this set point, the unit will reduce the cooling.	
Primary Fan Group State	Current operational state of the primary fan group.	
Pump 1 Loss of Flow - Event Control	Enable/disable the activation of the [Pump 1 Loss of Flow] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Pump 1 Loss of Flow - Event Type	The event type for the [Pump 1 Loss of Flow] event.	
Pump 1 Loss of Flow	Loss of flow is detected in pump 1. The loss of flow condition occurs when no differential pressure is detected across the pump.	
Pump 1 State	Pump 1 operational state.	
Pump 2 Loss of Flow - Event Control	Enable/disable the activation of the [Pump 2 Loss of Flow] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Pump 2 Loss of Flow - Event Type	The event type for the [Pump 2 Loss of Flow] event.	
Pump 2 Loss of Flow	Loss of flow is detected in pump 2. The loss of flow condition occurs when no differential pressure is detected across the pump.	
Pump 2 State	Pump 2 operational state.	

Pump Hours Exceeded	[Pump Hours] has exceeded [Pump Hours Threshold].	
Pump Hours Threshold	Threshold value used in the [Pump Hours Exceeded] event.	
Pump Hours	Operating hours for pump since last reset of this value.	
Pump Short Cycle - Event Control	Enable/disable the activation of the [Pump Short Cycle] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Pump Short Cycle - Event Type	The event type for the [Pump Short Cycle] event.	
Pump Short Cycle	Pumps have short cycled. A short cycle is defined as turning on and off a number of times ove a set time period.	
RAM Battery Issue	RAM or RAM backup battery is not operating correctly.	
Remote Sensor Temperature	Air temperature as measured by remote sensor.	
Remote Shutdown	Unit is shut down by a remote signal.	
Sensor Issue - Event Control	Enable/disable the activation of the [Sensor Issue] event. If set to 'disabled', the event will represent the annunciated. This implies that the event will not be placed in any active event list or in a event history list.	
Sensor Issue - Event Type	The event type for the [Sensor Issue] event.	
Sensor Issue	One or more sensors are disconnected or the signals are out of range.	
Service Required - Event Control	Enable/disable the activation of the [Service Required] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Service Required - Event Type	The event type for the [Service Required] event.	
Service Required	Unit requires servicing.	
Shutdown - Loss Of Power - Event Control	Enable/disable the activation of the [Shutdown - Loss Of Power] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Shutdown - Loss Of Power - Event Type	The event type for the [Shutdown - Loss Of Power] event.	
Shutdown - Loss Of Power	System lost power. This event becomes active when the unit is powered on following an unexpected loss of power.	
Smoke Detected - Event Control	Enable/disable the activation of the [Smoke Detected] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Smoke Detected - Event Type	The event type for the [Smoke Detected] event.	
Smoke Detected	Smoke detected.	
Supply Chilled Water Over Temp Threshold	Threshold value used in the [Supply Chilled Water Over Temp] event.	
Supply Chilled Water Over Temp	[Supply Chilled Water Temperature] has exceeded [Supply Chilled Water Over Temp Threshold].	
Supply Chilled Water Temp Sensor Issue	The supply chilled water temperature sensor is disconnected or the signal is out of range.	
Supply Chilled Water Temperature	Supply chilled water temperature.	
Supply CW Over Temp - Event Control	Enable/disable the activation of the [Supply Chilled Water Over Temp] event. If set to 'disabled the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.	
Supply CW Over Temp - Event Type	The event type for the [Supply Chilled Water Over Temp] event.	
Supply CW Temp Sensor Issue - Event	Enable/disable the activation of the [Supply Chilled Water Temp Sensor Issue] event. If set to	

Control	'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Supply CW Temp Sensor Issue - Event Type	The event type for the [Supply Chilled Water Temp Sensor Issue] event.
Supply Fluid Over Temp - Event Control	Enable/disable the activation of the [Supply Fluid Over Temp] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Supply Fluid Over Temp - Event Type	The event type for the [Supply Fluid Over Temp] event.
Supply Fluid Over Temp Threshold	Threshold value used in the [Supply Fluid Over Temp] event.
Supply Fluid Over Temp	[Supply Fluid Temperature] has exceeded [Supply Fluid Over Temp Threshold].
Supply Fluid Temp Sensor Issue - Event Control	Enable/disable the activation of the [Supply Fluid Temp Sensor Issue] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Supply Fluid Temp Sensor Issue - Event Type	The event type for the [Supply Fluid Temp Sensor Issue] event.
Supply Fluid Temp Sensor Issue	The supply fluid temperature sensor is disconnected or the signal is out of range.
Supply Fluid Temperature	Supply fluid temperature.
Supply Fluid Under Temp - Event Control	Enable/disable the activation of the [Supply Fluid Under Temp] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Supply Fluid Under Temp - Event Type	The event type for the [Supply Fluid Under Temp] event.
Supply Fluid Under Temp	[Supply Fluid Temperature] has dropped below a specified threshold.
Supply Refrig Over Temp - Event Control	Enable/disable the activation of the [Supply Refrigerant Over Temp] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Supply Refrig Over Temp - Event Type	The event type for the [Supply Refrigerant Over Temp] event.
Supply Refrig Over Temp Threshold	Threshold value used in the [Supply Refrigerant Over Temp] event.
Supply Refrig Temp Sensor Issue - Event Control	Enable/disable the activation of the [Supply Refrigerant Temp Sensor Issue] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Supply Refrig Temp Sensor Issue - Event Type	The event type for the [Supply Refrigerant Temp Sensor Issue] event.
Supply Refrig Under Temp - Event Control	Enable/disable the activation of the [Supply Refrigerant Under Temp] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Supply Refrig Under Temp - Event Type	The event type for the [Supply Refrigerant Under Temp] event.
Supply Refrigerant Over Temp	Event that is activated when [Supply Refrigerant Temperature] exceeds [Supply Refrig Over Temp Threshold]. The event is deactivated when the temperature drops below the threshold.
Supply Refrigerant Temp Sensor Issue	The supply refrigeramt temperature sensor is disconnected or the signal is out of range.
Supply Refrigerant Temperature	Supply refrigerant temperature.
Supply Refrigerant Under Temp	[Supply Refrigerant Temperature] has dropped below a specified threshold.
System Condensation Detected - Event Control	Enable/disable the activation of the [System Condensation Detected] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
System Condensation Detected - Event Type	The event type for the [System Condensation Detected] event.

System Condensation Detected	System condensation detected.
System Control Mode	System control mode.
System Date and Time	The system date and time
System Event Acknowledge/Reset	Reset and/or acknowledge all events.
System On/Off Control	Turn system functionality on or off.
System Operating State Reason	The reason the system is in the current operating state.
System Operating State	Current operating state of the system.
System Status	The operating status for the system
Unit Code Missing	Unit code has not been entered and saved.
Unit Communication Lost	Master has lost communication with one or more networked units.
Unit Off	Unit was turned off.
Unit On	Unit was turned on.
Unit Partial Shutdown	An event has occurred requiring some system components to be shutdown and disabled.
Unit Shutdown	An event has occurred requiring the unit to be shutdown and disabled to prevent damage to the system.
Unit Standby	Unit was placed in standby mode.
Visual ID Control	Visual identification control to display an LED flashing sequence, allowing it to be visually located.
Water Under Floor - Event Control	Enable/disable the activation of the [Water Under Floor] event. If set to 'disabled', the event will not be annunciated. This implies that the event will not be placed in any active event list or in any event history list.
Water Under Floor - Event Type	The event type for the [Water Under Floor] event.
Water Under Floor	Water under the floor is detected.