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JTL REFRIGERATION TEMPERATURE MONITOR ITEM NUMBERS						TA331		
ITEM	DESCRIPTION		CODE		CODE MEANING	FACTORY DEFAULT	RANGE	ITEM 9 VALUE
1. Jnet NETWORK IDENTIFICATION								
0	Unit type		TA230		Unit type			
19	Software version number							
110	Channel 1	Selection	0 1	dis En	Disabled Enabled		0 - 1	En
120	Channel 2							
130	Channel 3							
140	Channel 4							
150	Channel 5							
160	Channel 6							
170	Channel 7							
111	Channel 1	Unit no				0.1 - 899.8		
121	Channel 2							
131	Channel 3							
141	Channel 4							
151	Channel 5							
161	Channel 6							
171	Channel 7							
2. TEMPERATURE ALARM DATA								
50	Alarm delay (mins)						0 - 120	30
112	Channel 1	Temperature						
122	Channel 2							
132	Channel 3							
142	Channel 4							
152	Channel 5							
162	Channel 6							
172	Channel 7							
113	Channel 1	Setpoint					-45.0 to +15.0	- 10.0
123	Channel 2							
133	Channel 3							
143	Channel 4							
153	Channel 5							
163	Channel 6							
173	Channel 7							

JTL REFRIGERATION TEMPERATURE MONITOR ITEM NUMBERS						TA331		
ITEM	DESCRIPTION		CODE		CODE MEANING	FACTORY DEFAULT	RANGE	ITEM 9 VALUE
114	Channel 1	Over temperature alarm tolerance					0.0 to 99.9	10.0
124	Channel 2							
134	Channel 3							
144	Channel 4							
154	Channel 5							
164	Channel 6							
174	Channel 7							
115	Channel 1	Under temperature alarm tolerance					-99.9 to 0.0	-10.0
125	Channel 2							
135	Channel 3							
145	Channel 4							
155	Channel 5							
165	Channel 6							
175	Channel 7							
3. SENSOR TYPE								
79	Temperature sensor type selection (Ohms at 25 C		0 1 2	5000 2000 2200	JTL standard TP501 Elm type CDK type		0 - 2	5000
4. RESTORE FACTORY DEFAULTS								
9	Set default values		1234		Set default values			
5. ALARMS								
5.1 SYSTEM ALARMS								
80	General alarms		0		No alarms			
5.2 Channel Alarms								
119	Channel 1	Alarms	0 1 4	none Hi.tE SENS	No Alarms High temperature Sensor fault			
129	Channel 2							
139	Channel 3							
149	Channel 4							
159	Channel 5							
169	Channel 6							
179	Channel 7							
5.3 Processor Alarms								
10	Processor alarms		0 32		No alarms NVRAM fault			

JTL REFRIGERATION TEMPERATURE MONITOR ITEM NUMBERS					TA331	
ITEM	DESCRIPTION	CODE	CODE MEANING	FACTORY DEFAULT	RANGE	ITEM 9 VALUE
6. DIAGNOSTIC TEST						
21	Channel 1 Temperature					
22	Channel 2 Temperature					
23	Channel 1 Temperature					
24	Channel 1 Temperature					
25	Channel 1 Temperature					
26	Channel 1 Temperature					
27	Channel 1 Temperature					
89	ADC Reference Value				0 - 4095	