JTL TEMPERATURE & HUMIDITY MONITOR ITEM NUMBERS	TH110

CONTENTS

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ITEM	DESCRIPTION	CODE	CODE MEANING	BIT 4321	RANGE	ITEM 9 VALUE
1. Jnet NETWORK IDENTIFICATION & SETUP
0	Unit type	tH11	Unit type			
19	Software version number					
1	Unit number				000.1 - 899.9	
47	Humidity monitor function	1-4 5-8 11 9, 10, 12-15	Frozen Food 1-4 Chilled Food 1-4 Outside Undefined		1 - 15	1
2. HUMIDITY/TEMPERATURE
20	Relative humidity					
21	Absolute humidity Calculated from RH & T					
22	Temperature					
3. TEMPERATURE REPORTING PARAMETERS
41	RH sensor minimum value (4 mA)				0.0 - 30.0	0.0
42	RH sensor maximum value (20 mA)				70.0 - 100.0	100.0
43	Temperature minimum value (4 mA)				-50.0 to +50.0	0.0
44	Temperature maximum value (20 mA)				0.0 - 100.0	40.0
4. HUMIDITY/TEMPERATURE ALARM PARAMETERS
31	RH low level alarm threshold				0.0 - 99.0	20.0
32	RH high level alarm threshold				1.0 - 100.0	90.0
37	RH alarm delay				0 - 120	30
51	RH low level critical/non-critical	0 1	Critical Non-critical		0 - 1	1
52	RH high level critical/non-critical	0 1	Critical Non-critical		0 - 1	1
33	Temperature low alarm threshold				-20.0 to +50.0	0.0
34	Temperature high alarm threshold				-20.0 to +50.0	40.00
38	Temperature alarm delay		minutes		0 - 120	30
53	Temperature low critical/non-critical	0 1	Critical Non-critical		0 - 1	1
54	Temperature high critical/non-critical	0 1	Critical Non-critical		0 - 1	1

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5. RESTORE FACTORY SETTINGS						
9	Set default values				0 - 1234	
6. DIAGNOSTIC & TEST FUNCTIONS						
10	Processor alarms	0 1 - 255	No alarms Processor alarms present			
80	Alarm state	0 1 2 4 8	No alarms Critical alarm present New critical alarm present Sensor 1 fault (RH) Sensor 2 fault (T)			
90	Extended alarms	0 1 2 4 8	No alarms Low RH High RH Low temperature High temperature			