

T7126B1064

3.0 Installer Test Mode:

3.1 Accessing Installer Test.

- Simultaneously press and hold the ▲ and ▼ keys.
 - ◆ All segments will be displayed momentarily.
 - ◆ The display should blank except for the number “10” in the Time digits area.
 - ◆ All active load relays should drop out

- Press ⏪ to increment to the desired Parent Code (10-30-40-70, etc).
- Press * to exit Installer Test mode.
- Press ▲ to increment to the desired Sub-Code within a Parent Code (10-0 to 10-1, 70 to 71, etc).
- Press ▼ to decrement to the desired Sub-Code within a Parent Code (10-1 to 10-0, 71 to 70, etc).

3.2 Information for Installer Test

Installer Test Codes Table
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Code #	System Mode/Function/Info	Display Indication
10	Heat-not calling for heat	10-0
10	Heat-calling for heat	10-1
30	Cooling-not calling for cooling	30-0
30	Cooling-calling for cooling	30-1
40	Fan	40-0
40	Fan Low Speed On	40-1
40	Fan Mid Speed On	40-2
40	Fan High Speed On	40-3
70	Information about the DUT	70
71	Software major version	71 2-digit code
72	Software major version	72 2-digit code
73	Factory data major version	73 2-digit code
74	Factory data major version	74 2-digit code
75	Factory data Year info	75 2-digit code
76	Factory data Week info	76 2-digit code

6.0 INSTALLER SETUP function

- Simultaneously press and hold the ▲ + ⏪ keys
- Enter Installer Setup.
- Refer to Table 10-1.

- Press ⏪ to increment to the desired ISU Item Code (1-10-1, etc).
- Press * key to exit Installer Set Up mode.
- Press ▲ to increment to the desired setting value
- Press ▼ to decrement to the desired setting value

Table 10.0-1 Installer Setup Defaults

O.S. Number	Item	System type	Temp scale (F or C)	Fan control type	CPH 1st stage of Conv Heating	CPH 1st stage of Conv Cooling	Field calibration adjustment	Sleep Temp offset Heating	Sleep Temp offset Heating	Temp Display Mode
	Possible Options	Two pipes(0) Four pipes(1)	F (0) or C (1)	Cycle (0) or Constant (1)	1,2,3-12	1,2,3-12	-2, -1.5,-1, -0.5, 0,0.5,1,1.5,2	1,2,3,4,5	1,2,3,4, 5	Room temperature(0), Setpoint(1)
	Installer Code	1	2	3	5	6	7	8	9	10
T7126 A1007		N/A	1	1	4	3	0	2	2	1
T7126 A1023		N/A	1	0	4	3	0	2	2	1
T7126 A1049		N/A	1	1	4	3	0	2	2	1
T7126 A1064		1	1	1	4	3	0	2	2	1

Installer Set Up (ISU) function Parameter table.

ISU Code	Description	Possible Options
1	System type	0 two pipes 1 four pipes
2	Temperature scale	0 °F 1 °C
3	Fan control type	0 CYCLE Fan works depending on Heat/Cool on 1 CONSTANT Speed Low, Mid, High always on
4	Heat/Cool Inter-stage Differential	0.0 Manual selection of Heat or Cool 0.5° Auto change over 1.0° Auto change over 1.5° Auto change over
5	CPH (Cycles Per Hour) value For Heat	1 2 3 4 5 6 7 8 9 10 11 12

6	CPH (Cycles Per Hour) value For Cool	1 2 3 4 5 6 7 8 9 10 11 12
7	Display Temperature offset adjustment	- 2 °C - 1.5°C - 1.0°C -0.5 °C 0 °C 0.5 °C 1.0 °C 1.5 °C 2.0 °C
8	Sleep offset for Heat	1 <i>offset</i> =1 <input type="checkbox"/> 2 <i>offset</i> =2 <input type="checkbox"/> 3 <i>offset</i> =3 <input type="checkbox"/> 4 <i>offset</i> =4 <input type="checkbox"/> 5 <i>offset</i> =5 <input type="checkbox"/>
9	Sleep offset for Cool	1 <i>offset</i> =1 <input type="checkbox"/> 2 <i>offset</i> =2 <input type="checkbox"/> 3 <i>offset</i> =3 <input type="checkbox"/> 4 <i>offset</i> =4 <input type="checkbox"/> 5 <i>offset</i> =5 <input type="checkbox"/>
10	Temperature Display mode	0 display Room Temperature 1 display Set Point
11	Power Restore Status	0 off (when thermostats is on before power failure, it will be OFF after power restore) 1 on (when thermostats is on before power failure, it will be ON after power restore)