# tekmar® Quick Setup Guide

tekmarNet®2 Thermostat 527

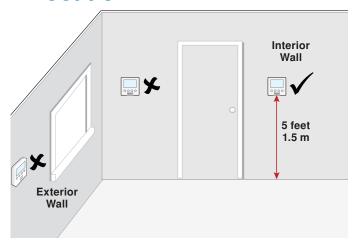




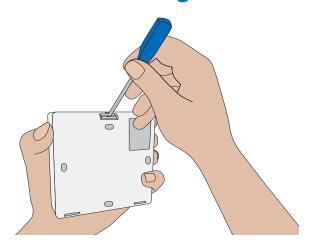
Zoning

Replaces: 08/10

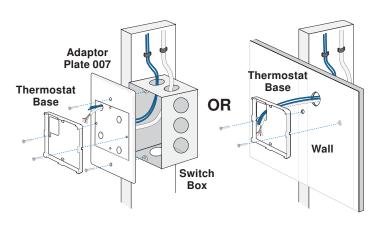
#### 1. Location



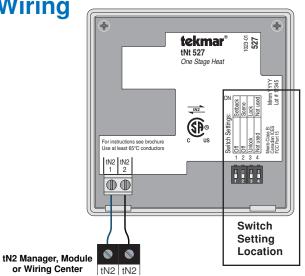
## 2. Remove Mounting Base



### 3. Install Mounting Base



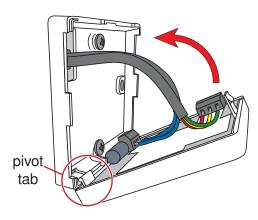
#### 4. Wiring



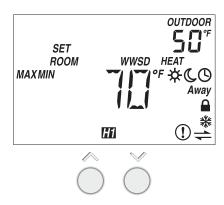
#### **5. Switch Settings**

Switch	Position	Action
1	ON	<b>SETBACK</b> Allow thermostat to respond to available schedule. Requires Timer 033.
	OFF	<b>OFF</b> No setback schedule response.
2	ON	<b>SCENE</b> Allow thermostat to respond to scenes. Requires User Switch 479.
	OFF	OFF No scene response.
3	ON	<b>LOCK</b> Locked to 'User' access level. Set to Lock when installation completed.
	OFF	<b>UNLOCK</b> Unlock to access all settings. Set to Unlock during installation.
4	ON	Not used
	OFF	Not used

#### 6. Close Thermostat



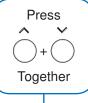
#### 7. User Interface



#### 8. Critical Settings

The following settings are essential to the successful operation of the system.

Important Note: Set switch setting #3 and tekmarNet® system control to Unlock to change Access level to Installer. Return to Lock setting once installation has been completed.



- Press and hold down both the ∧ and ∨ buttons for 2 seconds to change from one step to the next.
- Release both buttons once the step has been reached.
- Press the ∧ or the ∨ button to change the setting, if available.
- Press and hold down both the ∧ and ∨ buttons for 2 seconds to go to the next step, OR
- After 10 seconds of no button activity, the display goes back to normal operation.

Display	Range	Access	Description	Set to
ADJUSTI °F °C	°F or °C Default = °F	Installer User	TEMPERATURE UNITS  Press the ∧ or the ∨ button to change from °F to °C and vice versa.	
TOWNS AND THE PROPERTY OF THE			HEAT SUPPLY PUMP	
SUPPLY ON	OFF or On Default = On	Installer	During heating, select whether or not the system supply pump should turn on or be off to allow a zone group pump per manifold.  Available when:  • A reset control is present on the tekmarNet®	
			system.  HEAT SUPPLY PUMP DELAY	
SUPPLY OFF	OFF or On Default = OFF	Installer	During heating, select whether or not the system supply pump should be delayed by 3 minutes before coming on (for thermal motor or wax actuator).  Available when:  • A reset control is present on the tekmarNet® system.	

For a full list of settings and operational details, please refer to the thermostat Installation and Operation Manual (D527) included with compatible tekmarNet® controls or download the brochure from www.tekmarcontrols.com



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