



# Trane Programmable Thermostat Setup Instructions

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**Trane Programmable Thermostat Setup Instructions**



## Trane Programmable Thermostat Setup Instructions

### Trane Programmable Thermostat



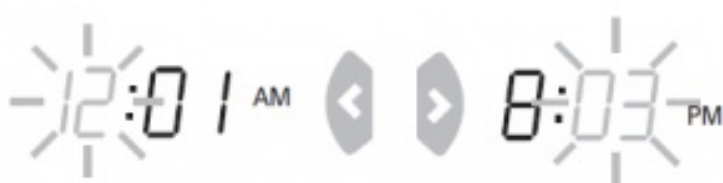
#### SAFETYWARNING

Only qualified personnel should install and service the equipment. The installation, starting up, and servicing of heating, ventilating, and airconditioning equipment can be hazardous and requires specific knowledge and training. Improperly installed, adjusted or altered equipment by an unqualified person could result in death or serious injury. When working on the equipment, observe all precautions in the literature and on the tags, stickers, and labels that are attached to the equipment.

### Time Setup

To change the current time:

1. From the Home screen, press , , , , , , , .
2. Press , , or to scroll between hours and minutes.




**Hours**

**Minutes**

1. Press  to increase or  to decrease the hour or minute.







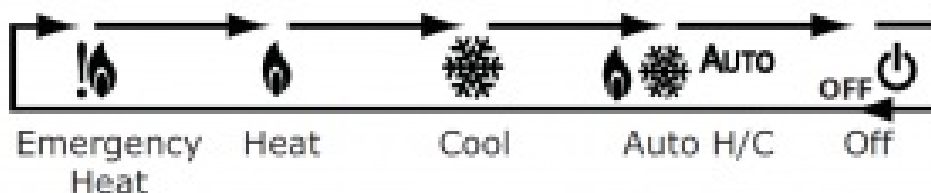
1. Press  and hold for 2 seconds or wait 10 seconds to Save and Exit.

## System Mode Setup

System Mode Setup

To set the system mode:




1. From the operating screen, press , . The current mode flashes.
2. Press  or  to select a mode.

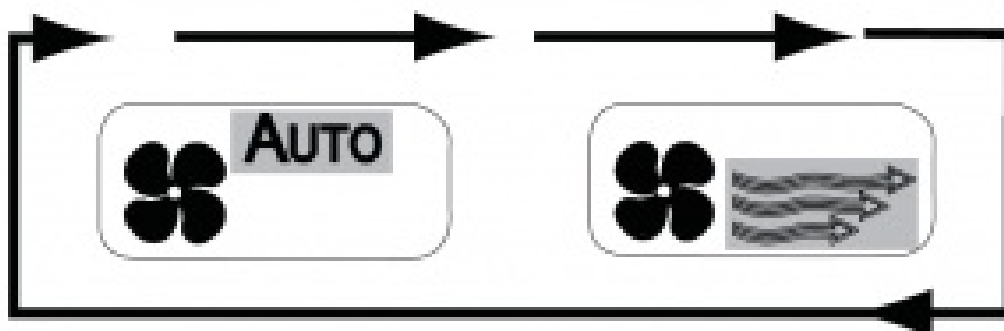


**Note:** Not all system choices may be available depending on the system configuration 0130.

3. Press and hold for 2 seconds or wait 10 seconds to Save and Exit.

## Fan Mode

The fan mode is displayed only on systems configured with the fan enabled. For systems configured with a fan, the fan setting is shown on the display. In addition, the setting also appears on the display when pressing ,  from the Home screen. The fan mode setting can be overridden by pressing  or when the fan mode flashes. Press and hold for 2 seconds or wait 10 seconds to Save and Exit. Refer to the section, “Timed Override (TOV)”.



**Auto Mode: Auto Flashes**

**On Mode: Arrows Flash**



Important: When this thermostat is configured in programmable mode (0140=1), then changing the Fan Mode from the Home screen puts the thermostat into

Timed Override (TOV) and is only temporary. The fan goes back to the schedule setting after the TOV timer expires.

## Timed Override (TOV)

A timed override can be used to temporarily change the heating setpoint, cooling setpoint, fan mode, and/or occupancy setting from the programmed schedule. The override can be set for up to 99 days and up to 23 hours.

1. From the operating screen, press or 2 times. The thermostat enters timed override mode with the hourglass and setpoint flashing.
2. Press or press or to move from either left or right through the selections. Some of the selections may not be available depending on the system type.



3. Press or to change the value of the currently active (flashing) selections. Repeat steps 2 and 3 for the desired settings.
- Note:** To reach the DAYS setting, the user must press from the hours setting.
4. Press and hold for 2 seconds or wait 10 seconds to Save and Exit.

**Note:** The thermostat will return to the scheduled operation when:

- the override time expires, or
- pressing and holding an for 2 seconds.



**Important:** When in timed override mode, if the system selection is changed (EmHeat, Heat, Cool, Auto, OFF), this change will take the thermostat out of TOV mode.



**Important:** Whenever the thermostat is in TOV mode, a solid hour glass ( ) indicator displays at the bottom of the screen.

## Create or Edit a Schedule




**To create or edit a schedule:**

1. Press , , , ,




**Note:** Each button shown above must be pressed within 10 seconds of the previous button. Once the user is in Schedule Change Mode, each button must be pressed within 45 seconds of the previous button in order to stay in Schedule Change Mode.

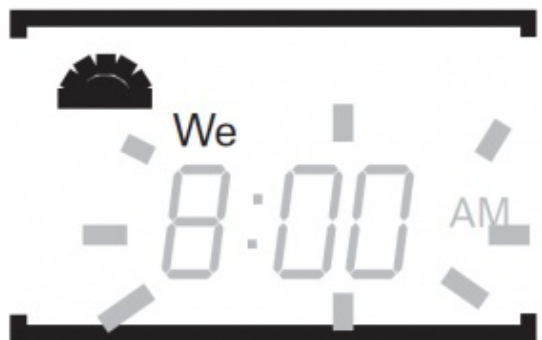
2. . Press or to select the day(s) and to continue.





3. Press  or  to select the period and  to continue.




4. Press  OR  to change the Start Time and  to continue.



5. . Press  OR  to change the Heating Setpoint and  to continue.



6. Press  or  to change the Cooling Setpoint and to  continue.



7. Press or to select the Fan Setting and to continue.



8. Repeat steps 2 through 7 for each day (see step 2) and period (see step 3). To exit Schedule Change Mode, wait 45

seconds or press and hold for 2 seconds to Save and Exit.































### Possible Scheduling Configurations (configuration option 0233):

- 1 day [default]; MoTuWeThFrSaSu (all days share a schedule).
- 5+1+1 days; MoTuWeThFr Sa Su (Monday through Friday share a schedule, Saturday and Sunday are each separate schedules).
- 5+2 days; MoTuWeThFr SaSu (Monday through Friday share a schedule, Saturday and Sunday share a schedule).
- 7 days; Mo Tu We Th Fr Sa Su (Each day has a separate schedule).

#### Note:

Use the worksheet on the right for planning or recording schedule settings. Default settings are ENERGY STAR® compliant.

Schedule Settings Worksheet		6:00 am	70°F-72°F FOG	70°F-72°F FOG	Auto
		6:00 am	65°F-68°F FOG	65°F-68°F FOG	Auto
		6:00 pm	70°F-72°F FOG	70°F-72°F FOG	Auto
		6:00 pm	65°F-68°F FOG	65°F-68°F FOG	Auto

Weather Condition		Clear	Temp (°C)	Temp (°F)	Hum.	Wind
		Clear	Temp (°C)	Temp (°F)	Hum.	Wind
Mo		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
Tu		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
We		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
Th		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
Fr		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
Sa		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
Su		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
		0	18	64	65%	10 mph
		0	18	64	65%	10 mph

## Legend of Symbols



Trane optimizes the performance of homes and buildings around the world. A business of Ingersoll Rand, the leader in creating and sustaining safe, comfortable and energy efficient environments, Trane offers a broad portfolio of advanced controls and HVAC systems, comprehensive building services, and parts. For more information, visit [www.IRCO.com](http://www.IRCO.com).

Trane has a policy of continuous product and product data improvement and reserves the right to change design and specifications without notice.

## FAQS

### **How do I know if my system is set up for heat pump or heat pump with auxiliary?**

If your system has a heat pump, the name will be displayed on the thermostat.

### **How do I know if my system is set up for air conditioning or air conditioning with auxiliary?**

If your system has an air conditioner, the name will be displayed on the thermostat.

### **What does Heat Pump/Air Conditioning/Heat Pump/Air Conditioning with Auxiliary mean?**

This means that you have a Heat Pump (HP) as your primary heating source and that you have an Air Conditioner (AC) as your primary cooling source. The Auxiliary (AUX) feature is used to provide additional heating or cooling when needed. Note that in this configuration, there are no vents and that the Heat Pump/Air Conditioning/Heat Pump/Air Conditioning with Auxiliary mode cannot be used to control humidity.

### **Is it possible to create a schedule that will trigger the thermostat to power off and on at a desired time?**

You can schedule an event to set the "Mode" to Off and then turn back on to Heat, Cool, Auto or Aux (Emergency Heat)

### **Will this work with the samsung smart things hub?**

If it has z-Wave on the box this will work.

### **How do you set temperature on trane thermostat?**

At the top right you'll see an arrow up the temperature in the middle and an arrow down just push the arrow up or down to the desired temperature and there you go

### **is tech support good if i have trouble?**

Yes, tech support is good.

### **Is it possible to change the temperature unit from Fahrenheit to Celsius?**



Yes you can make the change it is not hard just follow the instructions.

**Will this work with alarm.com 2gig controller?**

It should work with any zwave controllers.

**can this thermostat work on battery only?**

No it won't the thermostat requires a common terminal for power from the furnace

**Can you upgrade the firmware if you dont have a Nexia Bridge?**

There is no mention of upgradeable firmware in the documentation.

**Does this thermostat have a dead band or swing setting?**

If you mean a separation between heating and cooling set points, the answer is "yes." The amount of separation can be set.

**Does this Thermostat have to be wired thru a Nexia Hub?**

You need a Smart Home Hub that supports Zwave. However, it is not wired to the hub because it is wireless (Zwave) to the hub. It is "wired" as the controller to your HVAC unit.

**Does this trane thermostat work with Vivint z wave control panel?**

Yes

**Does this product work with Ring system?**

Depending upon your use cases, there are various integration opportunities.



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