



Electronic Thermostats

TAYSTAT 370, 371, 380



OWNER'S GUIDE



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69-1247-1

FEATURES

The Trane Co. sells comfort systems. Comfort is achieved through matching the correct equipment and controls. This thermostat is designed to provide the maximum comfort for your needs. Some of the basic offerings are:

- *Simple and easy to use.* The ▲ and ▼ keys make it easy for you to change your temperature setting.
- *Large digital display.* You can easily read the current room temperature at a glance.
- *No need for batteries.* Batteries are not required because your temperature settings are held permanently in memory.

SETTINGS

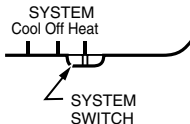
Setting SYSTEM and FAN Switches

System and fan settings are controlled by using SYSTEM and FAN switches located on the bottom of the thermostat case.

Note: When the TAYSTAT 380 is used with two-stage heating equipment, there is an air flow change when the stage change occurs.

First set the **SYSTEM** switch:

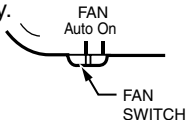
- Cool:** Normal setting for months when your home needs cooling (air conditioning). Digital display shows a snowflake ❄️ when cooling is on.
- Off:** Both heating and cooling are off.
- Heat:** Normal setting for months when your home needs heating. Digital display shows a flame 🔥 when heating is on.



M16376

Then set the **FAN** switch:

- Auto:** Normal setting for most homes. Some systems may delay the fan turning on and off with the equipment.
- On:** The fan runs continuously. Use for improved air circulation and air quality.



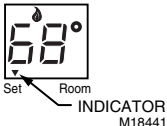
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Displaying Temperature Setting

NOTE: Your temperature setting can be set anywhere from 50° to 99°F (10° to 37°C).

The temperature setting and the room temperature display separately. The ▼ indicator points to **Set** when the temperature setting displays, and to **Room** when the room temperature displays. The thermostat displays room temperature unless ▲ or ▼ is pressed.

1. To display the temperature setting on the digital display, press either the ▲ or ▼ key once.



Changing Temperature Setting

1. To lower the temperature setting, press the ▼ key. When in the heating mode, lowering the temperature at night or during the day can lower your energy costs.



Set Room
M18442

2. To raise the temperature setting, press the ▲ key. When in the cooling mode, raising the temperature before you leave for work or school also lowers your energy costs.



Set Room
M18443



CAUTION

Equipment Damage Hazard.

Can cause permanent damage to the compressor or other equipment.

To avoid possible equipment damage, do not operate cooling when outside temperature is below 50°F (10°C). See equipment manufacturer instructions. To avoid possible compressor damage, allow the compressor to remain off for five minutes before restarting.

TROUBLESHOOTING GUIDE

Symptom	Action
Heating or Cooling will not come on.	Check that the SYSTEM switch on the thermostat is set to Heat or Cool. Check if the circuit breaker is tripped—reset the circuit breaker. Check if the fuse is blown—replace the fuse. Check for air movement at the register. Check power to the heating or cooling equipment.
Temperature setting is too warm or cool.	Adjust the temperature by pressing either the ▲ or ▼ key.

LIMITED WARRANTY

Low Voltage Room Thermostats

This warranty is extended by American Standard Inc., to the original purchaser and to any succeeding owner of the real property to which the **Thermostat** is originally affixed, and applies to products purchased and retained for use within the U.S.A. and Canada.

If any part of your **Thermostat** fails because of a manufacturing defect within one year from the date of the original purchase, Warrantor will furnish, without charge, a new thermostat. **Any local transportation, related service labor and diagnosis calls are not included.**

This warranty does not cover failure of your **Thermostat** if it is damaged while in your possession or if the failure is caused by unreasonable use. In no event shall Warrantor be liable for incidental or consequential damages. **In no event shall any implied warranty of merchandise or fitness for use exceed the terms of the limited warranty stated above.**

Some states do not allow limitations on how long an implied warranty lasts or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Parts will be provided by our factory organization or an authorized service organization in your area. All you need to do is look us up in the Yellow Pages or write to the address given below. If you wish further help or information concerning this warranty, contact:

American Standard Inc.
Troup Highway
Tyler, TX 75711-9010
Attention: Manager, After Sales Support

CUSTOMER ASSISTANCE

If, after reading this guide, you have any questions concerning the operation of your thermostat, please call the Thermostat Customer Assistance Helpline at 1-877-880-3381, Monday-Friday, 7:00 am-5:30 p.m., Central time.

For service, contact your local heating and cooling contractor.



TRANE[®]

American Standard Inc.

Troup Highway

Tyler, TX 75711-9010

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