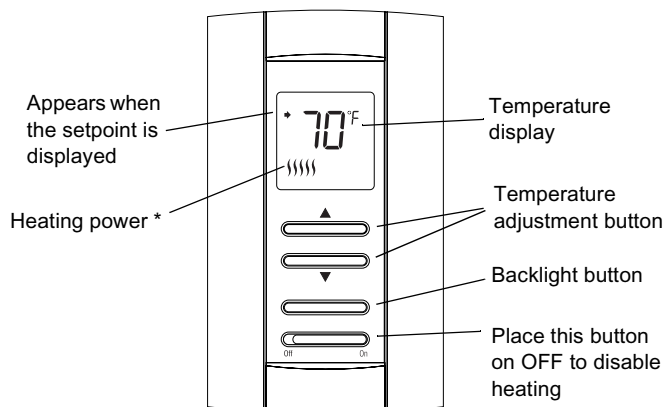


Operating Instructions

Non-programmable Thermostat

1. Description

Honeywell's TL7235A thermostat can be used to operate an electric heater to control the room temperature.

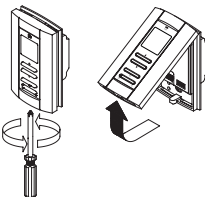


* The thermostat displays the percentage of heater duty cycle required to maintain the desired temperature. For example, if the heater is activated 40 percent of the time, **SS** is displayed.

Display	⏏	SS	SSS	SSSS	SSSSS
% of duty cycle	1 to 24%	25 to 49%	50 to 74%	75 to 99%	100%

2. Control Module Removal/Installation

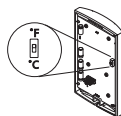
- To remove the control module from its power base, loosen the captive screw underneath the thermostat and pull the two halves apart as shown.
- To install the control module onto its power base, reverse the above procedure.



NOTE: Always keep the thermostat's vents clean and unobstructed.

3. Temperature Display Configuration

You can select the temperature display (°F or °C) via a DIP switch (S1) on the back of the control module.



4. Power-up

As soon as the thermostat is powered, it undergoes a series of tests before displaying the actual temperature.



5. Error Messages



The measured temperature is below 32°F (0°C). Heating is activated.



The measured temperature is above 122°F (50°C).

6. Backlight

The display illuminates for 5 seconds when the backlight button is pressed. When either of the ▲▼ buttons is pressed, the display illuminates for 10 seconds.

7. Temperature Display and Setting

The thermostat normally displays the actual temperature. To view the setpoint, press one of the ▲▼ buttons once. The setpoint appears for 5 seconds. To change the setpoint, press one of the ▲▼ buttons during the setpoint display. To scroll faster, hold the button.

8. Technical Specifications

Power supply: Refer to the power base installation instructions.

Setpoint range: 40°F - 86°F (5°C to 30°C)

Display resolution: 1°F (0.5°C)

Heating cycle length: 15 minutes

Storage: -4°F to 120°F (-20°C to 50°C)

9. Warranty

Honeywell warrants this product, excluding battery, to be free from defects in the workmanship or materials, under normal use and service, for a period of five (5) years from the date of purchase by the consumer. If at any time during the warranty period the product is determined to be defective or malfunctions, Honeywell shall repair or replace it (at Honeywell's option).

If the product is defective,

- return it, with a bill of sale or other dated proof of purchase, to the place from which you purchased it, or
- call Honeywell Customer Care at 1-800-468-1502. Customer Care will make the determination whether the product should be returned to the following address: Honeywell Return Goods, Dock 4 MN10-3860, 1885 Douglas Dr N, Golden Valley, MN 55422, or whether a replacement product can be sent to you.

This warranty does not cover removal or reinstallation costs. This warranty shall not apply if it is shown by Honeywell that the defect or malfunction was caused by damage which occurred while the product was in the possession of a consumer. Honeywell's sole responsibility shall be to repair or replace the product within the terms stated above. HONEYWELL SHALL NOT BE LIABLE FOR ANY LOSS OR DAMAGE OF ANY KIND, INCLUDING ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING, DIRECTLY OR INDIRECTLY, FROM ANY BREACH OF ANY WARRANTY, EXPRESS OR IMPLIED, OR ANY OTHER FAILURE OF THIS PRODUCT. Some states do not allow the exclusion or limitation of incidental or consequential damages, so this limitation may not apply to you.

THIS WARRANTY IS THE ONLY EXPRESS WARRANTY HONEYWELL MAKES ON THIS PRODUCT. THE DURATION OF ANY IMPLIED WARRANTIES, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, IS HEREBY LIMITED TO THE FIVE-YEAR DURATION OF THIS WARRANTY. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

If you have any questions concerning this warranty, please write Honeywell Customer Relations, 1985 Douglas Dr, Golden Valley, MN 55422 or call 1-800-468-1502. In Canada, write Retail Products ON15-02H, Honeywell Limited/Honeywell Limitée, 35 Dynamic Drive, Scarborough, Ontario M1V4Z9.

10. Customer Assistance

If you have any questions about the operation of your thermostat, please go to www.honeywell.com/yourhome, or call Honeywell Customer Care toll-free at 1-800-468-1502.