

Honeywell TL5110 Digital Non-programmable Thermostat User Guide

Home » Honeywell » Honeywell TL5110 Digital Non-programmable Thermostat User Guide 🖺

Contents

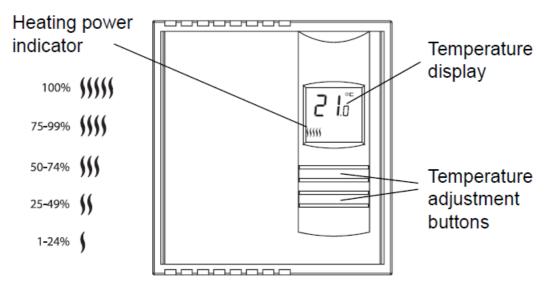
- 1 Honeywell TL5110 Digital Non-programmable
- **Thermostat**
- 2 Description
- 3 Temperature Display and Setting
- **4 Specifications**
- 5 Troubleshooting
- **6 Warranty**
- 7 Documents / Resources
 - 7.1 References
- **8 Related Posts**



Honeywell TL5110 Digital Non-programmable Thermostat



Description



This thermostat can be used to control an electric heating system such as a baseboard heater, a radiant ceiling, a radiant floor, a convector, etc.

Temperature Display and Setting

The thermostat normally displays the actual (ambient) temperature



- To view the setpoint temperature, press once on either of the temperature adjustment buttons. The icon appears during the setpoint display.
- To change the setpoint temperature, press the appropriate button until the desired value is displayed

Power Outage

During a power outage, the setpoint is stored in memory.

Specifications

• Supply: 120/240 VAC, 50/60 Hz

• Minimum load: 2 A (resistive only)

500 W @ 240 VAC

。 250 W @ 120 VAC

• Maximum load: 12.5 A (resistive only)

。 3000 W @ 240 VAC

1500 W @ 120 VAC

• Display range: 0 to 50°C (32 to 122°F)

• Setpoint range: 5 to 30°C (40 to 85°F)

• Storage: -20 to 50°C (-4 to 120°F)

· Approval: c UL us

Troubleshooting

PROBLEM	SOLUTIONS
Thermostat is hot.	This is normal. Under normal operation, the thermostat housing can reach a temperature between 35 °C (95 °F) and 40 °C (104 °F).
	Correct if any the following conditions applies:
	The thermostat is exposed to air draft.
Displayed tempera- ture is wrong .	The sticker on the thermostat's screen has not been removed.
	The thermostat is located near or above a heat source such as a light dimmer.
Display disappears and reappear s after a few minutes.	The thermal protection device on the heater has temporarily opened. This c an happen if the heater is obstructed by furniture or curtain and has overhe ated, or if the heater's thermal pro- tection device is too sensitive.

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,

- 1. 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 Cus-tomer 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.

Customer assistance

If you have any questions about the operation of your thermostat, please go to http://yourhome.honeywell.com,

or call Honeywell Customer Care toll-free at 1-800-468-1502. **firealarmresources.com**

Documents / Resources



Honeywell TL5110 Digital Non-programmable Thermostat [pdf] User Guide TL5110 Digital Non-programmable Thermostat, TL5110, Digital Non-programmable Thermostat, programmable Thermostat, Thermostat

References

- <u>Fire Alarm Resources | Download fire alarm documents</u>
- H Honeywell Home | Smart Home Comfort and Security

Manuals+.