

# STC-200 Thermostat

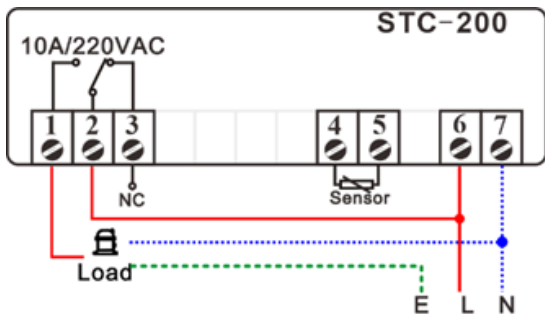
## Quick Start Guide

[Video on YouTube](#)

(Version 23.03.03GEN)

STC-200+ thermostat with just one relay to control the power supply status of the wired heater or cooler or output alarm.

## 1. Wiring Diagram






## 2. Set the Aimed Temp Range

The aimed temperature range was defined from "SP" to "SP +  $F\Delta$ "; hence you need to set both the "SP" and the " $F\Delta$ " value.





### 3. Function Menu

Code	Function
F0	Temperature Hysteresis / Difference
F1	Protection Delay Time for the Compressor
F2	Lower Limit for SP Setting
F3	Upper Limit for SP Setting
F4	Refrigeration or Heating or Alarm Mode
F5	Calibration = Real. - Measured.

#### 3.1. Set the “SP” value

- 1) Press the  key, shows the exists SP value;
- 2) Press the  or  keys to change SP, which F2 and F3 limited;
- 3) It will back to normal status from the setting interface in the 30s if without operation.

#### 3.2. Set the “Hysteresis” Value?

- 1) Hold the  +  keys simultaneously for 4s, and you will see the code F0.
- 2) Next, press the  key again to see the current value and press the direction key to change it.
- 3) At last, press the  key to save the new data and

back to the menu list.

- 4) Hold the **Set** key for 3s to saves data and back to normal monitor status.
- 5) Repeat steps 2,3,4 to change others.
- 6) Hold the **Set** key for 3s to quit from setting or leave it alone; it will back to normal status in the 30s if without operation.

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This is not a step-by-step user manual;  
It just shows the key points.

The new user should read the Full-Content Version User  
Manual



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