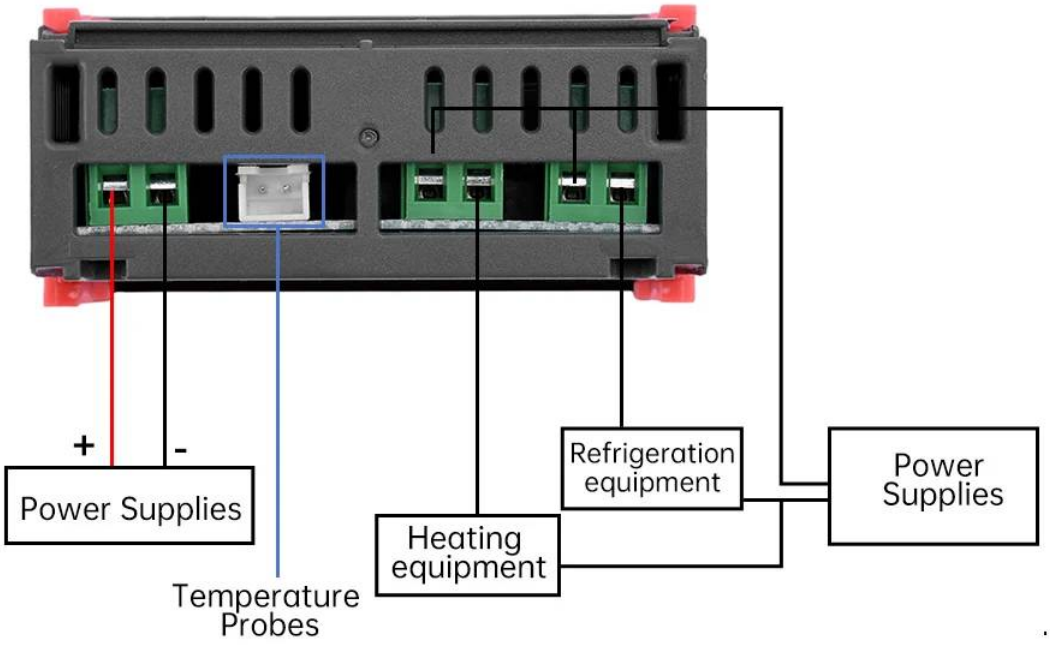
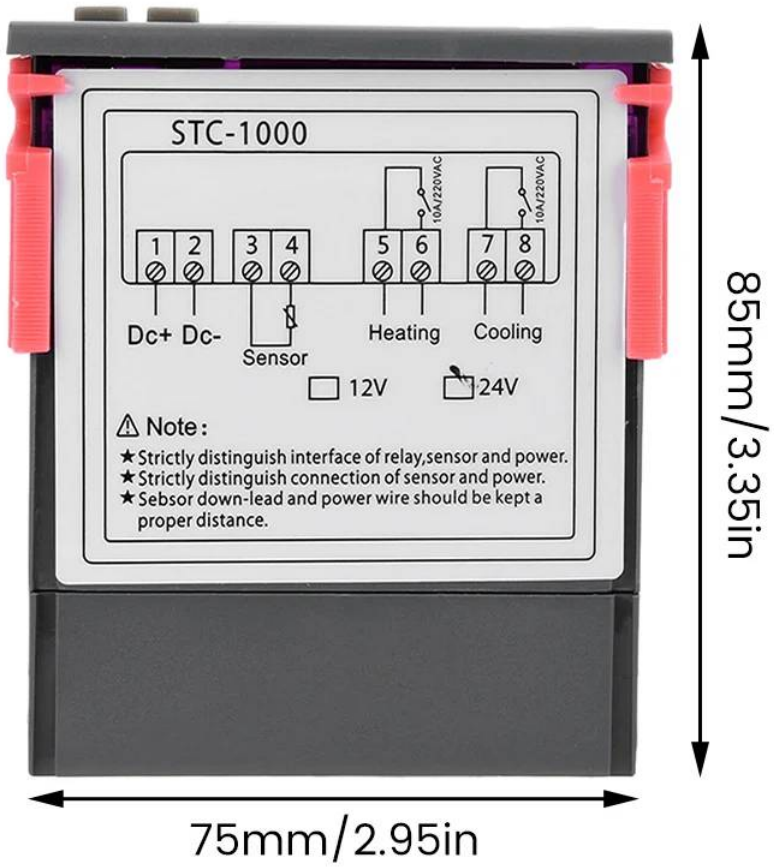
Features: 1.ABS flame-retardant plastic shell, with good long-term stability, easy to use. 2. Control range: -60℃~120℃, Celsius degree display, relay output: maximum load current 10A. 3. Equipped with high-precision waterproof probe, accurate and stable performance, temperature control accuracy: 0.1 ℃. 4. Restore the factory settings: press and hold the up and down keys at the same time, the digital tube is all lit up, and restored after releasing. 5. Wide range of applications: applicable to HVAC compressors, freezers, refrigerators, air conditioners, fermentation chambers, refrigerated cabinets and water chillers, and other equipment requiring automatic switching between refrigeration and heating. Parameter: Supply voltage: DC12V / DC24V / AC110-220V , 50/60Hz Current: 10A Temperature control range: -60℃~120℃ Temperature control precision: 0.1℃ Power consumption: <3W Working environment: 0~60℃ Working humidity: 20~85% (no frost) Storage temperature: -30~75°C Digital tube: LED red digital display Probe type: NTC sensor Wire length: 1 meter (including probe) Product size: 85*75*35mm Installation size: 71*29mm Package include: Thermostat*1




STC-1000
10A/220VAC
10A/220VAC
1
2
3
4
5
6
7
8
Dc+
Dc-
Sensor
Heating
Cooling
12V
24V
Note:
★Strictly distinguish interface of relay,sensor and power.
★Strictly distinguish connection of sensor and power.
★Sebsor down-lead and power wire should be kept a proper distance.
85mm/3.35in
75mm/2.95in