

### Technical parameters:



- Power supply	: 220VAC±10%, 50/60 HZ
- Electric heating load	: 16A
- Self-consuming power	: 1.2W
- Internal temperature sensor	: NTC
- Room temperature setting range	: 1-50° (default) (15-90° adjustable)
- Temperature control precision	: ±1°
- Material	: Flame resistant ABS+30%PC material
- Mounting hole distance	: 60mm
- Dimension	: 9x8.6x1.3cm
- Display size	: 6.5x6cm
- Unit weight	: 197g
- Backlight color	: White

### Description:

The full-featured heating thermostat adopts the latest appearance design and is applicable to the temperature control of the industrial, commercial and domestic rooms and is capable of controlling the carbon crystal heater, wall heater, electrothermal film, heating cable, carbon fiber, electric ball valve and other heaters to achieve the heating function.

### Features:

- White/Blue backlight display (automatically turns off after no operation for 20s).
- Dual temperature display (measured temperature & setting temperature).
- 5+2 programmable and non-programmable (optional).
- Low temperature protection functions: Anti-freezing.
- Flame retardant, safe and easy-cleaning.
- Memory function in case of power-down.
- Keypad locking function is designed to prevent the children from misusing.
- Three temperature control modes: 1, Internal sensor 2, External sensor 3, Both internal & external.
- Come with 3M extra sensor cable.

