



Key Description:

There are 4 keys , , ,  on the instrument for the operation of the controller. Whenever the button is pressed, the buzzer beeps.

1 Button

In normal mode,
Press more than 1 second to display the set temperature and press more than 5 seconds to access the menu of parameters.
In parameter setting mode, push the button  alternately to display the parameter value and parameter name, if more than 3 seconds, save the parameter and exit the setting.
When setting the temperature, press this button to save the setting.
When power up, if you press the button  and  simultaneously, the display would restore the default value, and the digital tube would display the “CF” .

2 Button

Press the button , switch on or off lighting.
When power up, if you press the button  and  simultaneously, the display would restore the default value, and the digital tube would display the “CF” .
In parameter setting mode, you can move to the next parameter, or increase the parameter value.
When setting the set temperature, increase the set temperature value.

3 Button

In normal display status, press  for 1 second to display the temperature of control sensor.
In parameter setting mode, move to the previous parameter or reduce the parameter value.
When setting the set temperature, Press this button to reduce the set temperature.

4 Button

In normal display status, press  and  simultaneously, for more than 3 seconds to enter or exit the defrosting state.
In normal display status, press  to check out the minimum and maximum temperature in the cabinet in 24 hours.

Instrument running alarm indication list

Alarm code	Fault Description	remarks
E0	Display sensor failures	
E1	Control Sensor Fault	
Hi	High temperature alarm in cabinet display	Alternate display of Hi and temperature
Lo	Low temperature alarm in cabinet display	Alternate display of Lo and temperature
HC	High temperature alarm in cabinet control	Alternate display of HC and temperature
LC	Low temperature alarm in cabinet control	Alternate display of LC and temperature
dF	Defrosting display	Only show, buzzer doesn't beep
Cr	Clearance of high and low temperature records	
CF	Parameter Recovery Default	