Lights, digital tube, key state description

Red start Indicator:

START (red) indicator light, which means that the relay is closed, the device begins to work Green stop light:

Stop (green) light is on, which means that the relay is disconnected, the device stops working

Digital Tube

Middle red LED display for the current detection temperature, the left green digital display tube as set start temperature, the right side of the green digital display for the set stop temperature.

Button

START "▲ ▼" to set start temperature
Stop "▲ ▼" to set stop temperature

Operating Instructions

1 High temperature start:

Set the starting temperature value> stop temperature value,

When the detected temperature ≥ start temperature, the relay is closed, refrigeration equipment work:

When the detected temperature ≤ stop temperature, the relay off, refrigeration equipment stops working.

For example: Set the starting temperature is 30 °C, stop temperature is 25 °C, When the detected temperature \geq 30 °C, the relay is closed, the start Indicator (red) lights; When the detected temperature value \leq 25 °C, the relay off, stop Indicator (green) light.

2 cold start: start temperature set value

When the detected temperature ≤ start temperature relay is closed, the heating device operates; When the detected temperature ≥ stop temperature, the relay off, the heating device is stopped. For example: Set the starting temperature is 25 °C, stop temperature is 30 °C,

When the detected temperature value \leq 25 °C, the relay is closed, the start Indicator (red) lights; When the detected temperature \geq 30 °C, the relay off, stop Indicator (green) light.

3 set to start when the temperature value = stop temperature value, the relay off