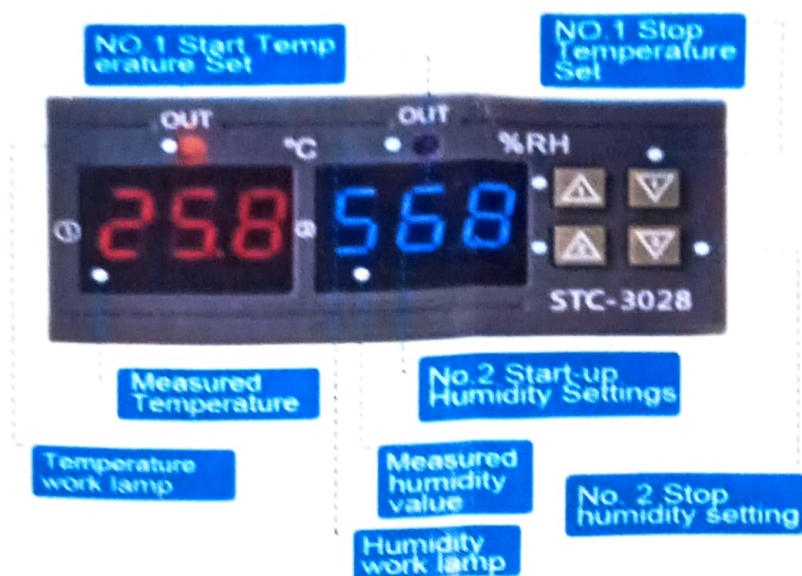


STC-3028



Specification:

Model: STC-3028

Input voltage: AC110~220V, DC24V, DC12V

Measuring temperature range: $-0^{\circ} \sim +110^{\circ}$

Measuring humidity range: 00%RH ~ +100%RH

Accuracy: $\pm 1^{\circ}$, 0.1%RH

Relay output contact capacity: 10A/240VAC

Shell material: PC + ABS fireproof

Sensor length: 1m

Feature:

Be able to control temperature and humidity at the same time.

Be able to connect with humidifier and dehumidifier equipment at the same time.

Be able to connect with refrigeration/ heating and humidifier/dehumidifier equipment at the same time.

Heating Cooling function could be set separately for refrigeration and heating to protect temperature controller from violent change. Same as humidity Control.

Supporting Temp and Humidity Calibration

Dual Display Window, Be able to display measured temperature/humidity and set temp/humidity at the same time

Set startup temperature(humidity):

Press the "up" button once to display the starting temperature(humidity). Long press the "up" button for about 3 seconds, The required temperature(humidity) can be set by the up and down keys

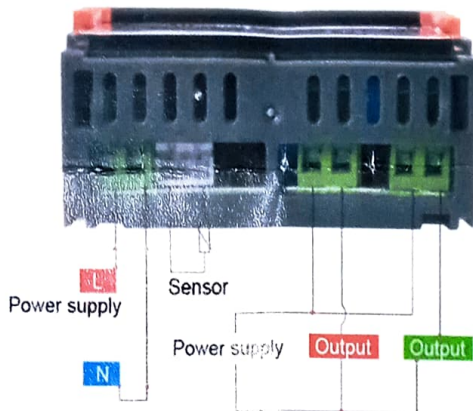
Set the stop temperature(humidity):

Press the "down" button once to display the stop temperature(humidity). Long press the button for about 3 seconds and the stop temperature(humidity) number flashes. The required temperature(humidity) can be set by the up and down keys

temperature (humidity) correction:

Press "up" and "down" button at the same time.

Connection 1:Independent power supply for load



Connection 2: Same power supply for load

