## **CULMI AIR-COND & REFRIGERATION PARTS SUPPLY SDN BHD**

Date: 1-05-12 <u>STC200 Temperature Controller Wiring Condition</u>

1) Setting Temp : 20 °C (Temp. To Maintain)

2) Temp Diff. Setting: 3 °C

Load

3) Comp. Delay Time: 3 Minutes

4) Comp. Cut Off : At 20 °C

5) Comp. Cut In : At 23 °C or 3 minutes later

Probe ·

A Note: Wires and terminals must be stably connected.

STC-200

220VAC





Applicable For Air & Water





To be connected to Relay for sending signal to cut in and out of the compressor.

Setting Item	Parameter setting range	Default	Code	
Temperature differential setting	1°C~16°C	3°C	F0	4
Compressor delay time	0~9Minute	3Minutes	F1	4
Temp. lower limit setting	-40°C~set temperature	-20°C	F2	
Temp. upper limit setting	Set temperature~70°C	20°C	F3	
Mode optional	1: refrigeration 2:heating 3: alarm	1	F4	4
Temperature calibration	-5°C~+5°C	0	F5	