TUPAVCO
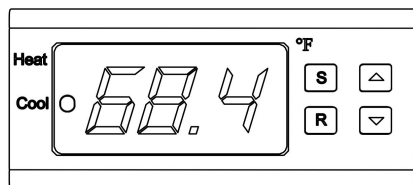
General Functions

The LCD display shows the current temperature of system collected by probe

How To Set ON/OFF Temperature:

1. Press the "S" button on the right side of the display
2. The LCD display should start to blink at this point
3. With the "UP" and "DOWN" arrows to the right of the display, proceed to set the desired ON/OFF temperature in degrees Fahrenheit
4. To set this temperature, leave display until blinking of temperature stops, or press the "R" button on the right side of the display

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Advanced Functions

The fan is preset to be in "cool" mode, where the fan turns on when the probe temperature is above the set temperature. The fan controller also has a "heat" mode, where the fan turns on when the probe temperature is below the set temperature.

To change Heat/Cool modes:

1. Hold "S" button for 3 seconds
2. Use "UP" and "DOWN" arrow buttons to browse through modes to find "HC" on the display
3. Press "S" button to change to the heating/cooling mode
4. Use "UP" and "DOWN" arrow buttons to set mode to either "H" (heat) or "C" (cool)
5. Press "R" button to confirm the change

Delay Start - Starts fans a set amount of time after desired temperature is reached by probe:

1. Hold "S" button for 3 seconds
2. Use "UP" and "DOWN" arrows to browse through modes to find "PU" on the display
3. Press "S" button to select mode
4. Use "UP" and "DOWN" arrow buttons to set the number of minutes of delay for fans
5. Press "R" button to confirm the change

Other Modes:

- "CP" - slewing range mode, where the response range of fans is set to a sudden large increase/decrease of temperature
- "LA" - min operating temperature, when temperature is reached, fans stop working and "HHH" blinks on display
- "HA" - max operating temperature, when temperature is reached, fans stop working and "LLL" blinks on display
- "CA" - temperature correction, sets the offset of the temperature currently measured by probe

Reset to Default Settings:

1. Press "R" button for 3 seconds, display will blink 5 times