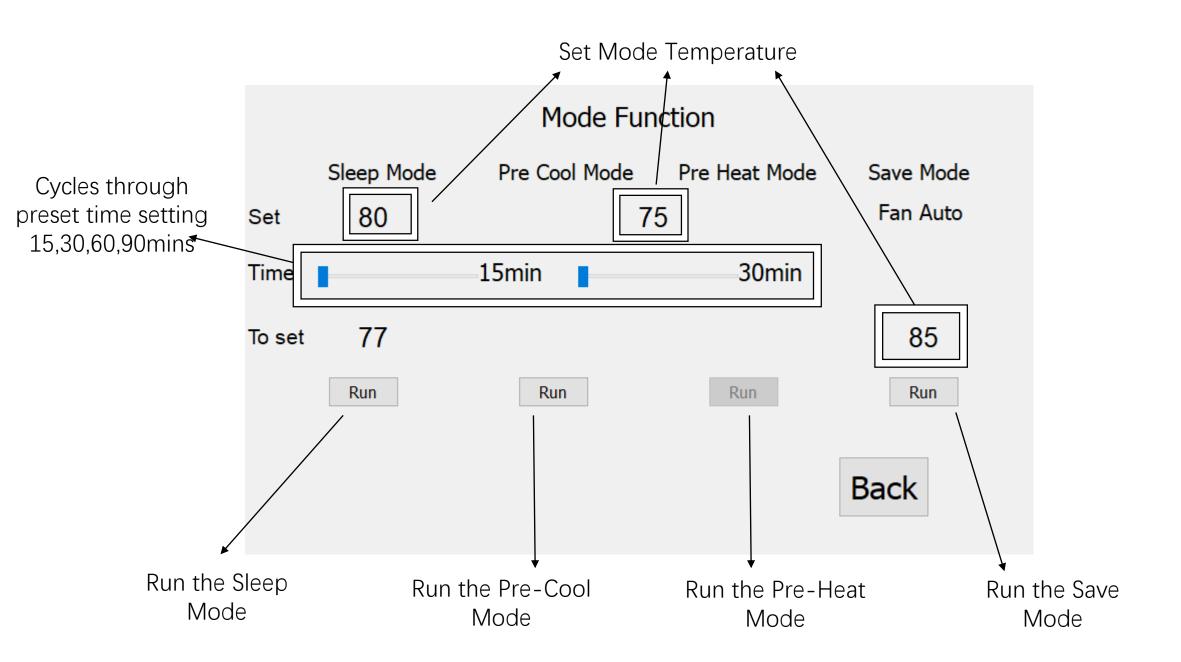


New Adding Time Range



### **Mode Function:**

# (1) Save Mode

Save mode is intended to help user reduce household power consumption. When the user leaves the house, the Save Mode can be turned on. The system then does the following:

- 1. If the Temperature mode is set to Cool, the Save Mode Temperature increases the set temperature to 5 degrees Fahrenheit above the current set temperature.
- 2. If the Temperature mode is set to Heat, the Save Mode Temperature decreases the set temperature to 5 degrees Fahrenheit below the current set temperature.

## (2) Pre-Heat/Pre-Cool Mode

When the user sets up the Pre-Heat or Pre-Cool mode, the system takes into account the estimated-time-of-arrival of the user and begins a heat/cool cycle 15 minutes before arrival, during which it brings up or down the temperature to the set temperature. This feature is intended to make the house temperature comfortable for the user on arrival.

## (3) Sleep Mode

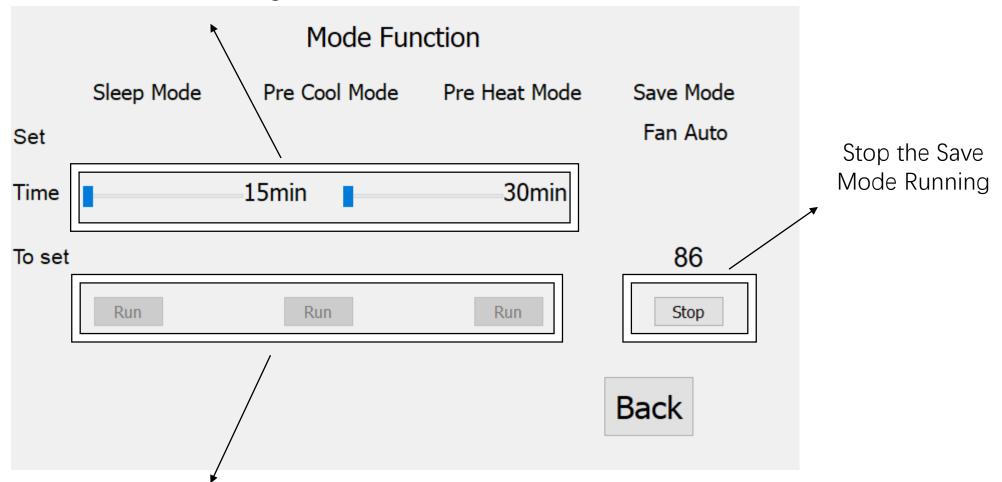
Sleep Mode is intended to give a better sleeping experience. The Sleep Mode modifies the temperature settings in order to suit the body temperature changes as well as the environmental temperature flux, thus keeping the user comfortable throughout the night.

# Save Mode Running Set to Save Mode Temperature Up Current Set Hold/ Stop Run 80°F 85°F Down Fan: On cool On/Auto cool Setting Save mode running

When Save Mode is Running, this Will Show on Main page

# Save Mode Running

Cycles through Preset Time Setting 30,60,90mins



When Save Mode Running, Button cannot Press

### Mention:

1. The Wi-Fi-Thermostat allows for users to set time schedules on the thermostat only using the thermostat interface. The phone application however can Hold or Run the time schedules.

### 2. Fan Modes:

- a. In the Fan ON Mode, the Fan runs whether the AC Compressor is on or not.
- b. In the Fan AUTO Mode, the fan works only when the AC Compressor is on.