

Type 3010 Non programmable Thermostat

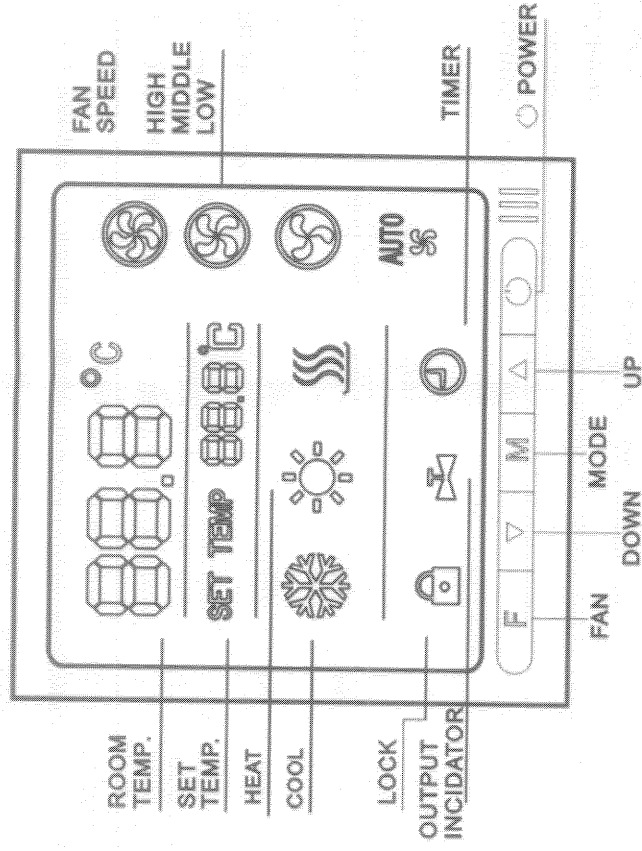
3010 series , large LCD digital thermostat, 220 VAC \pm 10%, 2-pipe thermostat for fan coil, control 2-3 line valves.

Basic function:

1. Work modes (Cool, Heat)
2. Fan speed (Low, Med, High or Auto)
3. Timer off
4. Surveys, display and set room temperature
5. Large, clear, backlit display. easy-to-see and read
6. Memory function: parameters are permanently held in memory and retained during power outages.
7. Infrared remote-controlled function (option)

Product Specifications:

- ◇ Voltage: 220(+10%, -15%)VAC, 50/60Hz
- ◇ Current: 3A
- ◇ Differential Temperature: 0.5 °C max
- ◇ Setting Temperature Range: 5 °C-35 °C
- ◇ Mounting: mounts directly onto wall or wall-box
- ◇ Temperature range :0° c -40° c
- ◇ Sensor type: NTC
- ◇ Color : white ivory
- ◇ Relative humidity: <85% (23°C)
- ◇ Dimensions: 86mm X 86mm X 13mm (H/W/D)
- ◇ Size of display: 66 mm X 68mm (H/W)



Operate 3010 thermostat:

1. Power on/off: Press power button, the thermostat will switch between off mode and on mode.
2. Temperature setting: In heat/cool mode, press the "UP" or "DOWN" button to select the desired temperature setting. Press power or fan buttons to exit setting.
3. Mode setting: Press the "M" button, the thermostat will enter setting mode, press the "UP" or "DOWN" button to select Heat, Cool.
4. Fan setting: Press the "UP" or "DOWN" button to select the Low, Med, High or Auto speed setting.
5. Desired power off setting (On State): Press "M" button for 6second to enter desired power off mode, press "UP" or "DOWN" button to adjust the value of time.

6. Adjust the value of room temperature setting: The temperature of every corner is different by convection. The thermostat can be adjusted the value range from -5°C to $+5^{\circ}\text{C}$ of room temperature. In "ON" state and in "HEAT" mode, both press the "up" and "down" button and hold it for more than 3 seconds, then press up or down button to select the desired temperature setting.
7. Button lock: press "power" button for 3seconds, the screen will display " " and button lock. And then press "power" button for 3seconds will unlock the button.

Installation guide

Must be installed by a trained, experienced technician

Read these instructions carefully. Failure to follow these instructions can damage the product or cause a hazardous condition.

Always test for proper operation after installation

Caution: electrical hazard can cause electrical shock or equipment damage. Disconnect power before installation

Installation tips

Install the thermostat about 5 feet (1.5m) above the floor in an area with good air circulation at average temperature.

Do not install in locations where the thermostat can be affected by:

Drafts or dead spots behind doors and in corners

Hot or cold air from ducts

Sunlight or radiant heat from appliances

Concealed pipes or chimneys

Unheated /uncooled areas such as an outside wall behind the thermostat

Pre-installation checklist

Installation:

- ◇ Installs the size: standard 86 junction box
- ◇ Turns on the hook
- ◇ Takes down a row of line
- ◇ Connecting the wires
- ◇ Fixing the thermostat with two screws
- ◇ Inserts a row of line
- ◇ Catches the shell, the installment finished

Wiring:

