

Thermostat Operation Guide

Other than the up and down buttons, the following buttons and switches are located behind the door on the bottom of the thermostat cover. Pull down the door and open it.

1. (Red Arrow) Raises temp. setting.
2. (Blue Arrow) Lowers temp. setting.
3. SET TIME button.
4. VIEW PRGM (program) button.
5. RUN PRGM (program) button.
6. HOLD TEMP button.
7. FAN switch (ON, AUTO)
8. SYSTEM switch (COOL< OFF HEAT)
9. HEAT is displayed when the SYSTEM switch is in the HEAT position. COOL is displayed (non-flashing) when the system switch is in the COOL position. COOL is displayed (flashing) when compressor is in lockout mode.
10. BATTERY is displayed when batteries need to be replaced. (3 "AA")
11. Displays currently programmed set temp.
12. The word HOLD is displayed when thermostat is in the HOLD mode.

Operating Features

- Simultaneous Heating/Cooling Program Storage: When programming, you can enter both your heating and cooling programs at the same time.
- Temperature Override: Press \uparrow or \downarrow until the display shows the temp. you want. The thermostat will override current programming and keep the room at the selected temp. until the next program period begins.
- Hold Temperature: The thermostat can hold any temp. within its range for an indefinite period. Press HOLD TEMP button and HOLD will be displayed. Then choose desired temp. The thermostat will hold the temp. until you press RUN PRGM to start program operation again.
- F/C Convertibility: Press SET TIME and HOLD TEMP buttons until the temp. display is in Celsius. To display Fahrenheit, repeat the process.

Entering Program

-CURRENT TIME/DAY

1. Press SET TIME button once. The display will show the hour only.
2. Press and hold either \uparrow or \downarrow until you reach the correct hour and AM/PM designation.
3. Press SET TIME once. Repeat the process until you reach the correct minutes.
4. Press RUN PRGM once. The display will show the correct time and room temp. alternately.

-ENTER HEAT PROGRAM

1. Move the SYSTEM switch to HEAT
2. Press VIEW PRGM once. The currently programmed start time for the 1st heating period and the currently programmed temperature will be displayed (flashing). The display window shows the heating period start time and the programmed temp.

3. Press ↑ or ↓ to change the displayed temp. to your selected temp. for the 1st heating period.
4. Press SET TIME once (the programmed time will flash) Press ↑ or ↓ until your time selected appears. The time will change in 15 min. increments. Press SET TIME a second time to return to the change temperature mode.
6. Press VIEW PRGM once. The currently programmed start time and setpoint temp. for the 2nd heating program will appear.
7. Repeat steps 4 & 5 to select the start time and heating temp. for the 2nd heating program period.
8. Repeat steps 4-6 for the 3rd and 4th heating program periods. The heating programs are now complete. Press RUN PRGM.

-ENTER COOLING PROGRAM

CAUTION! If temp. outside is below 50 degrees F, disconnect power to the cooling system before programming. Energizing the air conditioner compressor during cold weather can cause personal injury or property damage.

1. Move SYSTEM to COOL position.
2. Follow the procedure for entering your heating program, using your selected cooling times and temps.

Fan Operation

1. Turn on power to the system.
2. Move FAN switch to ON position. The blower should begin to operate.
3. Move FAN switch to AUTO position. The blower should stop immediately.

Heating System

1. Move SYSTEM switch to HEAT position. If the heating system has a standing pilot, be sure to light it.
2. Press ↑ to adjust thermostat setting above room temp. The heating system should begin to operate.
3. Press ↓ to adjust temp. setting below room temp. The heating system should stop operating.

Cooling System

1. Move SYSTEM switch to COOL position.
2. Press ↓ to adjust thermostat setting below room temp. The blower should come on immediately on high speed followed by cold air circulation.
3. Press ↑ to adjust temp. setting above room temp. The cooling system should stop operating.