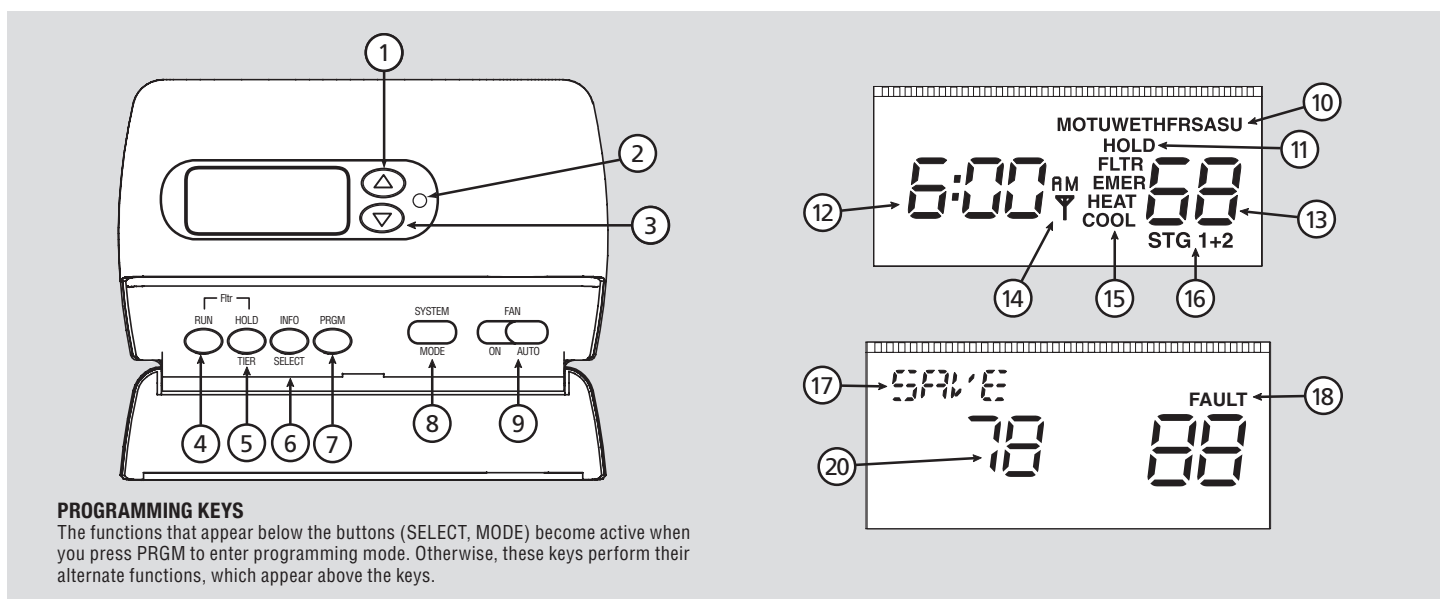


Energy Wise Rewards™ Thermostat Instructions



Getting to know your Energy Wise Rewards Thermostat

The thermostat buttons and switches

- ① Raises the temperature setting.
- ② Lights to indicate that a curtailment event is occurring or will occur soon.
- ③ Lowers the temperature setting.
- ④ **RUN** button – Runs your heating or cooling program.
- ⑤ **HOLD / TIER** button – In normal mode, sets a temperature hold. (Note: TIER functionality is not currently used.)
- ⑥ **INFO / SELECT** button – In normal mode, displays the information screen (if available). In programming mode, switches between temperature setpoint and period start time.
- ⑦ **PRGM** button – Enters thermostat programming mode.
- ⑧ **SYSTEM / MODE** button – In normal mode, selects the system mode. See description of modes below for #15. In programming mode, switches between heating and cooling programs.
- ⑨ **FAN** switch - **ON** means fan is always on. **AUTO** means fan runs when the compressor or furnace runs.

The display

- ⑩ Indicates day of the week.
- ⑪ Indicates a system hold is in effect. Flashing **HOLD** indicates a temporary hold. Solid (not flashing) **HOLD** indicates a permanent hold.
- ⑫ Displays the current time. Press up or down arrow button once, or **RUN** button, to display the current temperature setpoint, as shown above in ⑳.





- ⑬ Displays the current room temperature.
- ⑭ Solid (not flashing) antenna icon indicates the system is in recovery from a curtailment event. Icon disappears when the programmed temperature is reached. Flashing antenna icon indicates remote communication to the thermostat, such as web programming, has occurred. Press any key to turn off the display.
- ⑮ Indicates current system mode: **HEAT** for heat mode, **COOL** for cool mode, **HEAT** and **COOL** for auto-change-over mode, or **EMER** for emergency heat mode. (Note: **EMER** is available only if you have a heat pump system.) Displays **FLTR** (in addition to the mode) as a reminder when the system filter needs to be changed. Press **RUN** and **HOLD** together to turn off the **FLTR** reminder.
- ⑯ Displays **STG 1** when the single stage compressor or the low speed of a 2-stage compressor is running. Displays **STG 1+2** when the high speed of a 2-stage compressor is running. (Note: +2 does not display for single stage systems.)
- ⑰ Displays current period of the day (**MOR**, **DAY**, **EVE** or **NHT**). Alternates with **SAVE** during curtailment events and **AUX** if your auxiliary heat is turned on. (Note: **AUX** applies to heat pump systems only.)
- ⑱ Indicates a communications failure. Does not indicate a problem with the thermostat.



Programming heating/cooling

1. Press **PRGM** twice. The thermostat enters **cooling** programming mode (COOL displays). If you want to program heating, press **MODE** (HEAT displays).

Programming starts with the weekday schedule. The programmed temperature for the first period (MOR) flashes.

2. Press  or  to select the desired temperature for the MOR period.
3. Press **SELECT**. The programmed start time for the MOR period flashes.
4. Press  or  to select the desired start time for the MOR period. The time changes in 15 minute increments.
5. Press **PRGM** to move on to the next period (DAY). The programmed temperature for the DAY period flashes.
6. Repeat steps 2-4 to select the temperature and start time for the DAY period.
7. Press **PRGM** and repeat steps 2-4 for the EVE and NHT periods.
8. Press **PRGM** to move on to the weekend schedule.
9. Repeat steps 2-7 to program the periods of the day for the weekend schedule.
10. If you want to program any days of the week individually, press **PRGM** one or more times to select the day you want to program. The individual day schedule overrides the weekday or weekend schedule for the selected day.
11. Repeat steps 2-7 to program the selected day.
12. Repeat for any additional days you want to program individually.
13. Press **RUN** when you are done programming.

Your thermostat is now ready to provide maximum comfort and efficiency.

Clock: The clock on your thermostat is updated automatically every 24 hours by the system.

Hints:

- If you don't want to program a particular day or group, you can skip it. Press **PRGM** one or more times until you reach the desired day or group.
- If you want to program the days in a group basically the same with only slight differences, program the group first, then program individual days as needed. The individual day program overrides the group program.
- At any point in the programming process, you can switch between heating and cooling programs by pressing **MODE**.

If the temperature shows "--" while in the programming mode for a group of days, it indicates that at least one of the days in the group has a different temperature program than the other days. If the time shows "--:--" while in the programming mode for a group, it indicates that at least one of the days in the group has a different period start time than the other days. To find out which one is different, press **PRGM** to cycle through the individual days. You can make the setting the same for all the days within the group by changing the item (setpoint or time).

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Periods of the Day

Your thermostat allows you to program 4 different periods of the day. You select the start time and temperature for each period.

- MOR (Morning)
- DAY
- EVE (Evening)
- NHT (Night)

Press **PRGM** to cycle through the periods.

Day of the Week Groups

You can program days of the week individually or in groups, to create heating and cooling programs that work with your schedule.

- Weekday schedule – Programs all 5 weekdays together (displays as MO TU WE TH FR)
- Weekend schedule – Programs Saturday and Sunday together (displays as SA SU)
- Individual day schedule

Each day or group includes the 4 periods described above.

Press **PRGM** to cycle through the days and periods.



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