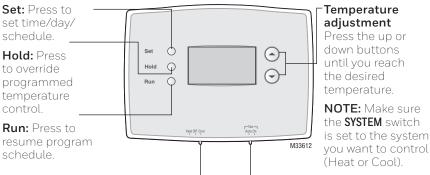
Thermostat controls



System Switch is used to control your heating or cooling system.

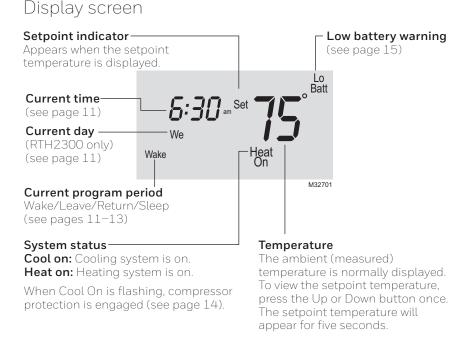
- Heat: Heating system control.
- Off: All systems off.
- Cool: Cooling system control.

(Heat or Cool)

Fan Switch is used to control your fan.

In "Auto" mode, the fan runs only when the heating or cooling system is on.

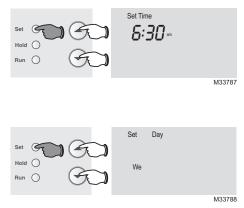
If set to "On," the fan runs continuously.



Set the time and day

- 1. Press the **SET** button, then press \blacktriangle or \blacktriangledown to set the clock time.
- Press the SET button, then press
 ▲ or ▼ to select the day of the week. (RTH2300 only)
- 3. Press RUN to save & exit.

NOTE: If the clock flashes, the thermostat will follow your settings for the Monday "Wake" time period until you reset the time and day.



Program Schedule

You can program four time periods each day. The RTH2300 can be programmed with different schedules for weekdays and weekends. We recommend the pre-set settings (shown in the table below), since they can reduce your heating/cooling

expenses.

Wake - Set to the time you awaken and the temperature you want during the morning, until you leave for the day.

Leave - Set to the time you leave home and the temperature you want while you are away (usually an energy-saving level).

	Heat	Cool
Wake (6:00 am)	70 °	78 °
Leave (8:00 am)	62 °	8 5°
Return (6:00 pm)	70 °	78 °
Sleep (10:00 pm)	62 °	<i>82</i> °

Return - Set to the time you return home and the

temperature you want during the evening, until bedtime.

Sleep - Set to the time you go to bed and the temperature you want overnight (usually an energy-saving level).

NOTE: Leave and Return periods can be canceled on weekends (RTH2300 only).

To adjust program schedules (RTH2300)

- 1. Press **SET** until Set Schedule is displayed.
- Press ▲ or ▼ to set your weekday Wake time (Mo-Fr), then press SET.
- Press ▲ or ▼ to set the temperature for this time period, then press SET.
- Set time and temperature for the next time period (Leave). Repeat steps 2 and 3 for each weekday time period.
- 5. Press **SET** to set weekend time periods (Sa & Su), then press **RUN** to save & exit.

NOTE: Make sure the thermostat is set to the system you want to program (Heat or Cool).



To adjust program schedules (RTH221)

- 1. Press **SET** until Set Schedule is displayed.
- Press ▲ or ▼ to set your Wake time (Mo-Su), then press SET.
- Press ▲ or ▼ to set the temperature for this time period, then press SET.
- Set time and temperature for the next time period (Leave). Repeat steps 2 and 3 for each time period.
- 5. Press **RUN** to save & exit.

NOTE: Make sure the thermostat is set to the system you want to program (Heat or Cool).



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Program schedule override (temporary)

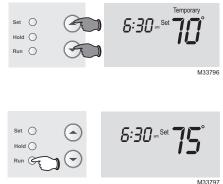
Press \blacktriangle or \checkmark to immediately adjust the temperature. This will temporarily override the temperature setting for the current time period.

"Temporary" will appear on the display and the current program period will flash.

The new temperature will be maintained only until the next programmed time period begins (see page 11).

To cancel the temporary setting at any time, press **RUN**.

NOTE: Make sure the thermostat is set to the system you want to control (heat or cool).



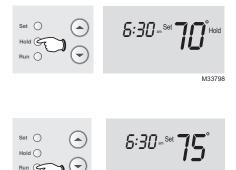
Program schedule override (permanent)

Press **HOLD** to permanently adjust the temperature. This will override the temperature settings for <u>all time</u> <u>periods</u>.

The "Hold" feature turns off the program schedule and allows you to adjust the thermostat manually, as needed.

Whatever temperature you set will be maintained 24 hours a day, until you manually change it, or press **RUN** to cancel "Hold" and resume the program schedule.

NOTE: Make sure the thermostat is set to the system you want to control (heat or cool).



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