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Honeywell HR10 Intelligent Programmable Electronic Radiator Controller User Guide

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Contents

Honeywell

Honeywell HR10 Intelligent Programmable Electronic Radiator Controller

Product Information

- **Product Name:**
  - RONDOSTAT HR10, HR27, HR35
- **Description:**
  - The Rondostat provides a way to schedule the control of individual TRVs in your existing central heating system. It features ECO-friendly options to help save energy and money.
- **Specifications**
  - **HR10:** HIGH and LOW-temperature points only
  - **HR27/35:** HIGH, MEDIUM, LOW temperature points

Product Usage Instructions

- **Setting Temperature Points**
  - Press the button to enter the settings menu. "SET TEMPS" should be displayed.
  - Press to access the Temperature Points menu. "HIGH" should be displayed.
  - Select the HIGH Temperature Point.
  - Adjust the HIGH Temperature Point using the arrows.
  - Save the new HIGH Temperature Point.
  - Scroll through and adjust other Temperature Points if needed.
  - To change other Temperature Points, repeat steps 3-6.
  - Exit the Temperature Points menu by pressing the button. Press twice to fully exit the settings menu.
- **Programming the Schedule**
  - Press the button to enter the settings menu. "SET TEMPS" should be displayed.
  - Scroll to the program menu.
  - Enter the PROGRAM menu where "1-7 MON-SUN" should be displayed.
  - Scroll through different schedule editing options.
  - Edit all 7 days of the week together with the same daily schedule.
  - Edit each day of the week with its daily schedule.
  - Edit all weekdays together with the same daily schedule.

- Edit both weekend days together with the same daily schedule.

FAQs

- **Q: Can I adjust the schedule for specific days?**
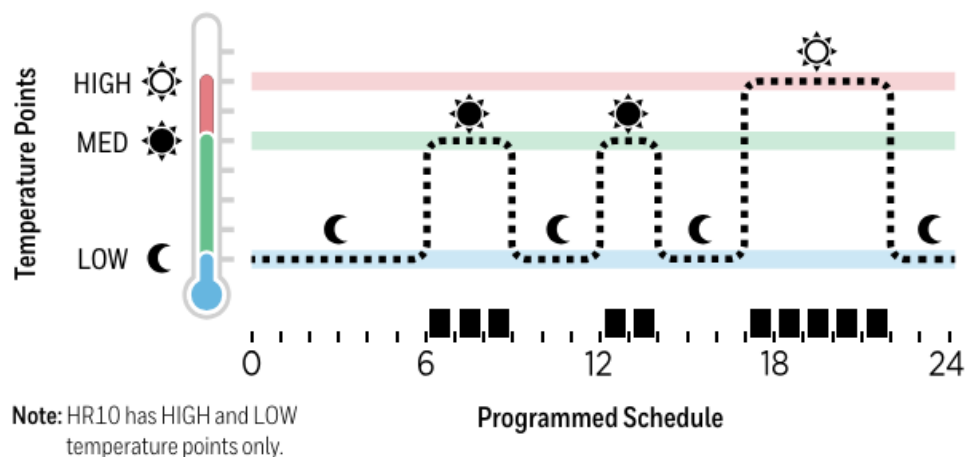 - **A:** Yes, you can edit each day of the week to have its daily schedule.
- **Q: How can I save energy using Rondostat?**
  - **A:** By setting Temperature Points and a Programmed Schedule, you can regulate temperatures in individual rooms efficiently, thereby saving energy and money.

Programming Guide

- The Rondostat provides a way to schedule the control of individual TRVs in your existing central heating system.
- It has a number of ECO friendly features which can help you to save energy and money.
- By setting the Rondostat's Temperature Points and 7-Day Programmed Schedule, you can help regulate the temperature in individual rooms when your heating system has an active heating period scheduled.

Example of a daily Programmed Schedule

Note: HR10 has HIGH and LOW temperature points only.

Programmed Schedule

Scan the QR code or follow the link for a video on; – Scheduling

hwllhome.co/eu-rondostat-prog.

Setting the Temperature Points

(When in AUTOMATIC mode these are the set temperatures the Rondostat will aim to achieve during an active period in the heating schedule)

1. Press ⊞ to enter the settings menu. SET TEMPS should be displayed

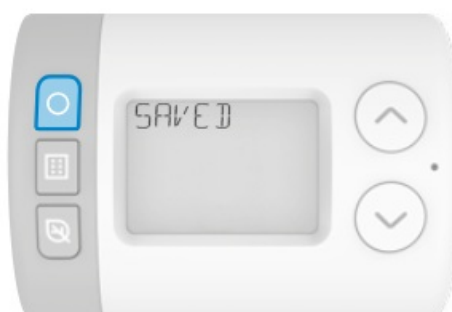2. Press ◯ to enter the Temperature Points menu. HIGH should be displayed.

3. Press ◯ again to select the HIGH Temperature Point.
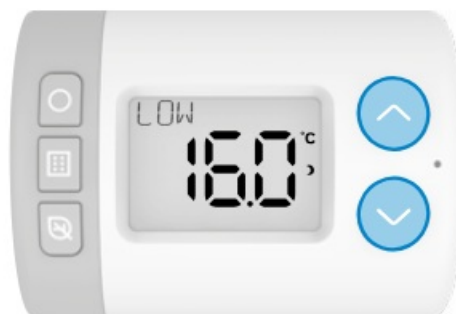

4. Press ∧ or ∨ to adjust the HIGH Temperature Point.

5. Press ◯ to save the new HIGH Temperature Point.

6. Press ⋀ or ⋁ to scroll through the other Temperature Points.

HR10 = **HIGH / LOW**   HR27/35 = **HIGH / MEDIUM / LOW**

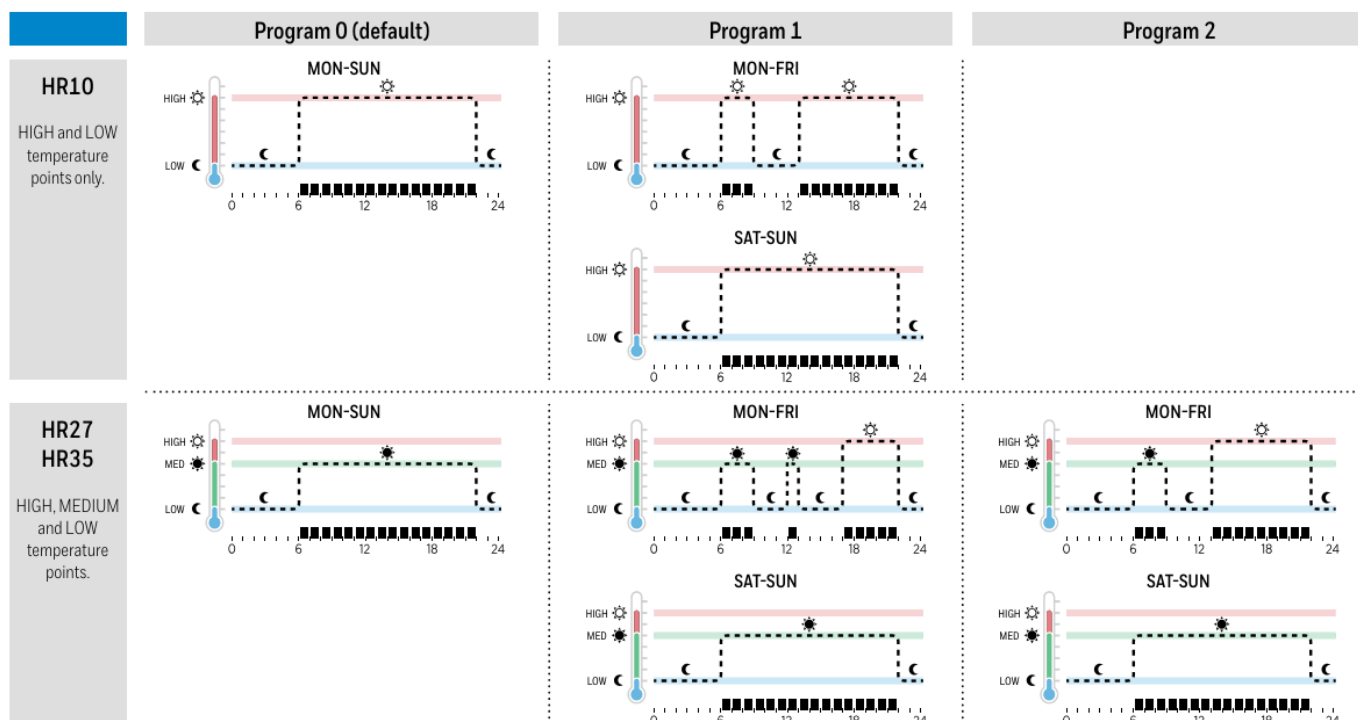7. To change the other Temperature Points repeat steps 3 – 6.

8. Press ⊞ to exit the Temperature Points menu. Press twice to fully exit the settings menu.
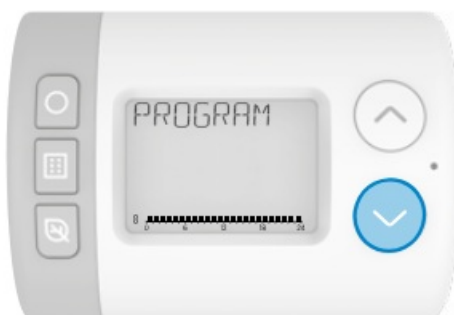

Programming the Schedule

(When in AUTOMATIC mode these are the set times the Rondostat will open or close the radiator valve during the week) The Rondostat has built-in programs that can be configured in the parameter settings (refer to the Parameters Guide for details). The Rondostat will operate according to the selected built-in program, or you can make adjustments to suit your own weekly or daily schedule.

	Program 0 (default)	Program 1	Program 2
HR10 HIGH and LOW temperature points only.	MON-SUN	MON-FRI SAT-SUN	
HR27 **HR35** HIGH, MEDIUM and LOW temperature points.	MON-SUN	MON-FRI SAT-SUN	MON-FRI SAT-SUN

1. Press ⊞ to enter the settings menu. SET TEMPS should be displayed.

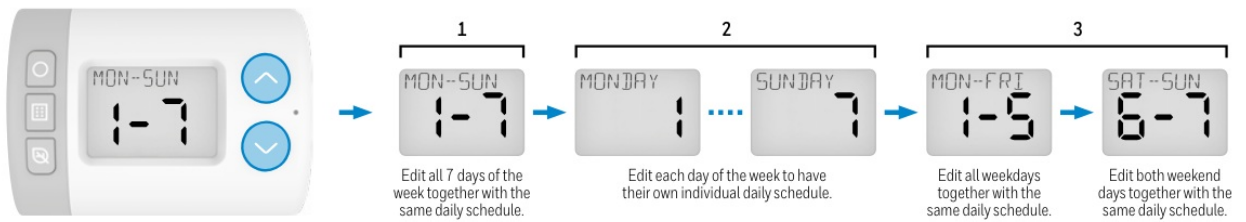2. Press ∨ to scroll to the program menu.

3. Press ○ to enter the PROGRAM menu. 1-7 MON-SUN should be displayed.

4. Press ∧ or ∨ to scroll through the different schedule editing options.

- The schedule can be edited in either blocks of days or as individual days. It's best to choose one of the

three editing sequences below – as changes made using another sequence will overwrite any previous changes.

1	2	3
Edit all 7 days of the week together with the same daily schedule.	Edit each day of the week to have their own individual daily schedule.	Edit all weekdays together with the same daily schedule. Edit both weekend days together with the same daily schedule.

5. The following example will show editing sequence 3 above: MON-FRI then SAT-SUN.

6. Press ◯ to select the start time of the first ON period. 0600-2200 should flash.

7. Press ⋀ or ⋁ to adjust the start time. Press ◯ when done.

8. Press ⋀ or ⋁ to adjust the end time. Press ◯ when done.

9. Press ◯ to save.

10. Press ⋀ to add a new switch point in the schedule.

11. Press ◯ to start setting up the new switch point. 1200- should be displayed.

12. Press ⋀ or ⋁ to adjust the start time for the new switch point. Press ◯ when done.

13. Press ⋀ or ⋁ to adjust the end time for the new switch point. Press ◯ when done.

14. Press ⋀ or ⋁ to select a Temperature Point for this period.

15. Press ○ to save.

16. Press ⋀ to add another switch point or press ▦ to go back to the schedule editing options.

17. Press ⋁ to edit the SAT-SUN program and press ○ to select.

18. Repeat steps 5 to 16 to set up the SAT-SUN program.

19. Once complete, press ▦ repeatedly to exit out of the settings menu and back to the home screen. When in AUTOMATIC mode the Rondostat will now follow your new schedule.

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Online help & support

https://hwllhome.co/eu-rondostat.

Documents / Resources

	Honeywell HR10 Intelligent Programmable Electronic Radiator Controller [pdf] User Guide HR10, HR27, HR35, HR10 Intelligent Programmable Electronic Radiator Controller, HR10 Intelligent Programmable Electronic Radiator Controller, Intelligent Programmable Electronic Radiator Controller, Programmable Electronic Radiator Controller, Electronic Radiator Controller, Radiator Controller, Controller

References

- **H Scheduling**
- **User Manual**