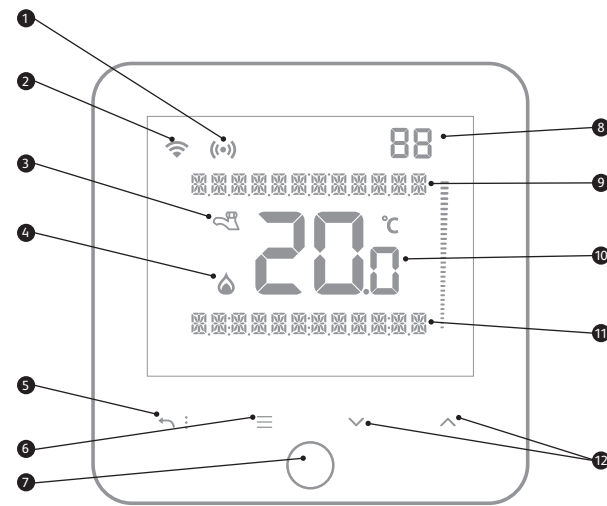


# Thermostat Controller

## User instructions



### Quick reference guide



- 1. RF signal
- 2. WiFi signal
- 3. Hot water demand
- 4. Heating demand
- 5. Return to previous page / home page
- 6. Menu
  - Access all menus and sub-menus
- 7. Home Button:
  - Wakes up the thermostat
  - Mode selection
  - Select
  - Accepts changes
  - Access other menus
- 8. Menu number
- 9. Set temperature / Message centre
- 10. Room temperature
- 11. Mode / Message centre
- 12. Temporary temperature change
  - Navigate to menus
  - Change settings

### Heating modes

To change the heating mode, touch the home button until the desired heating mode is selected:

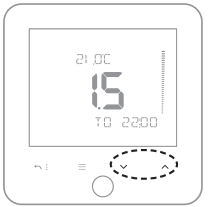
- Home – in Home mode, the thermostat will work as per the user's programming setting. (See Heating schedule for pre-set times).
- Manual – Manual mode permanent manual override of set temperature.
- Away mode – Away mode sets the user defined temperature (default 15°C) and will be permanent until the mode is returned to Home mode.
- Sleep – Sleep Mode selects the user defined temperature (default 17°C). This mode will continue until the first program of the following day. (See User menu – Mode settings).

### Screen settings

The Always On Display (AOD) turns itself off at the end of the last heating schedule of the day and back on at the beginning of the first heating schedule of the following day.

### Temporary override - Heating

To temporarily override the current temperature use  $\wedge \vee$  to adjust to the desired heat setting. The temporary override will end when the next programmed event starts indicated by the TO time.



### Temporary Override - Hot water

Touch and hold the Home Button until Hot Water Boost is displayed. Let go of the Home Button and use the (up down arrows) to adjust the time for the temporary override

### Setting the time and date

If the thermostat is not connected to the internet, you will need to follow these steps. During initial setup or after power failure, the time and date will need to be reset. Use  $\equiv$  to enter the menu and use the  $\wedge \vee$  to navigate to **SET TIME** menu. If the display is not already flashing, touch the Home button  $\bigcirc$  to enter the menu, accept changes and move to the next settings.



Use the  $\wedge \vee$  to navigate to the SET TIME and touch the home button to enter the menu.

Touch the home button to CHANGE FROM 24 HOUR clock to a 12 hour clock by using  $\wedge \vee$ .

Use the  $\wedge \vee$  to change the HOURS and then use the home button to accept and move on to the minutes.



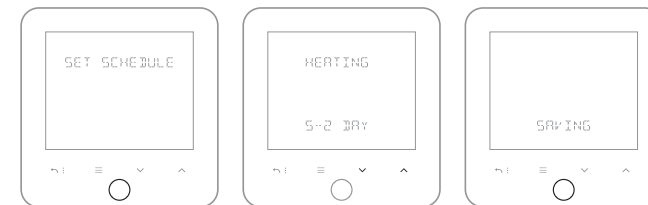
Repeat the above to change the minutes.

Touch the home button to accept and move to change the date settings.

Repeat the above to change all of the DATE periods. Touch the home button to save changes.

### Choosing the heating schedule option

Use  $\equiv$  to enter the menu and use the  $\wedge \vee$  to navigate to **SET SCHEDULE** menu. Touch the Home button  $\bigcirc$  to enter the menu, accept changes and move to the next settings.



Touch the home button to enter Schedule settings.

Select the desired SCHEDULE  
5-2 DAY  
24 HOUR  
7 DAY

Touch the home button to save changes

- 5-2 Day** Individual programmes for weekdays and weekends
- 7 day** Individual programmes for each day
- 24 Hour** Each day is the same

### Heating schedule (Pre-sets)

The RTP6WHW Programmable room thermostat has been designed to be a simple to use thermostat, requiring minimal user intervention with a pre-programmed heating profile. The pre-set heating times and temperatures will suit most people.

	EVENT	Time	Temp	EVENT	Time	Temp	
Week Days	1	06:00 - 08:00	20°C	Weekends	1	07:30 - 09:30	20°C
	2	08:00 - 17:00	15°C		2	09:30 - 16:30	20°C
	4	17:00 - 22:00	21°C		4	16:30 - 22:30	21°C
	5	22:00 - 06:00	15°C	5	22:30 - 07:30	15°C	

### Adjusting the heating schedule (7day)

Use  $\equiv$  to enter the menu and use the  $\wedge \vee$  to navigate to **HEATING**. Touch the Home button  $\bigcirc$  to enter the menu, accept changes and move to the next settings.



Touch the home button to enter heating settings.

Select the day(s) to be adjusted. Touch the home button to accept and move to change the 'FROM' time.

Touch the home button to accept and move to change the 'TO' time.



Touch the home button to accept and move to change the temperature settings.

Repeat the above to change all of the time periods.

### Changing the AOD settings

Use  $\equiv$  to enter the menu and use the  $\wedge \vee$  to navigate to **AOD SETTINGS** menu. Touch the Home button to enter the menu, accept changes and move to the next settings.

#### Brightness settings



Touch the home button to enter screen brightness.

Touch the home button to enter the BRIGHTNESS settings or navigate using  $\vee$  to MODE settings.

Adjust the desired Screen brightness for when the thermostat is in setback mode. Once desired brightness is selected, press the home button to accept the changes.

#### AOD settings;

1. On – AOD will always be on.
  2. Day – AOD will stay on until your overnight program starts, then it will go to sleep.
  3. Off – AOD will go to sleep after 40 seconds and stay off.
- You can wake the AOD at any time by pressing the HOME button.



To choose the desired AOD setback navigate to MODE settings by using  $\vee$  then press the home button to enter settings.

Choose between 1 – 3 AOD setback and once set, touch the home button to revert back to the AOD SETTINGS screen and then use the back arrow to revert back to home screen.