

Your Daikin Altherma remote controller



1. Access home pages

- Switches between home pages for room temperature, tank temperature and leaving water temperature (when on the home pages)
- Goes to the home page (when you are in the menu structure)

2. Error information

• If a fault occurs with your Daikin Altherma heat pump, the information will be displayed here. Please note that for a number of potential issues, the Altherma is 'self righting' and the details provided are for information only. Please also note that historic information is also retained which will not affect the operation of the system

3. On/off

• Turns on and off the central heating and hot water, depending on which home screen is shown on the display. When on, a green light will be on the button. This level of control is normally used during the summer months to switch off the central heating. This can also be used to turn off the hot water when going on holiday

4. Menu/back

• Opens menu page when on the home page or goes back a level when you are within the menu structure

5. Navigation buttons

• Navigates through the menu structure, selects and changes settings

6. OK/enter button

- Confirms a selection
- Goes to the next step when in programming mode
- Enters a sub-menu when in the menu structure

Useful functions on your Daikin Altherma controller

Raising the hot water temperature

Storing water at higher temperatures than required is less energy efficient. As well as using more energy to heat the water, there is a heat loss from the cylinder, which will mean your energy cost will increase.

Should you find there is insufficient hot water for your needs, the temperature can be increased by going to the domestic hot water home page.

- Press
 <u>h</u> until you reach the domestic hot water home page, this will be indicated by 'tank' appearing on the top right of the screen
- Press to increase the temperature of stored hot water

Note: It is recommended to increase the domestic hot water value by 2°C at a time, until there is sufficient hot water.

Additional hot water other than pre-set times (boost function)

If you run out of hot water you can activate the booster mode, to heat the hot water up to temperature.

- Press
 <u>n</u> until you reach the domestic hot water home page, this will be indicated by 'tank' appearing on the top right of the screen
- Press ► for more than
 5 seconds to activate domestic hot water booster mode

Note: Increased use of boost function will affect overall efficiency of the system.

Note: If you see the symbol, this means the domestic hot water is based on weather compensation, thus cannot be changed from the home menu.

Note: You need to ensure the domestic hot water function is 'ON' to be able to adjust the settings. Press () if you do not see a green light above the symbol.

Maximising your energy savings

To increase the efficiency of the central heating system, your heat pump will automatically vary the temperature of the water going through

your central heating. The colder the temperature gets outside, the warmer the circulating water through your central heating.

When in the automatic (weather compensation) mode,

if you feel the house is too warm or not warm enough you can adjust the central heating temperature up or down.

- 1. Press \bigwedge until you reach the room temperature home page
- 2. Use the \blacktriangle or \checkmark button to increase the room temperature

Note: You need to ensure the room temperature function is 'ON' to be able to adjust the settings. Press () if you do not see a green light above the T symbol.

Activating the schedule timer

- (display will show 'room' in top right corner)
- 2. Use the \blacktriangleleft or \blacktriangleright button to move between heating modes
- 3. When you reach the 🕘 symbol you are in scheduled mode

The next scheduled timer function is shown at the bottom of the screen, for example wed 17:00 \checkmark

Heating modes:

Note:

- $(\mathbf{U}) =$ Scheduled mode
- = Eco nighttime mode (18°C)
- = At the next scheduled action, desired temperature will increase
- 💥 = Comfort daytime mode (20°C) → = At the next scheduled action, desired temperature will not change
- = At the next scheduled action, desired temperature will decrease

Setting the clock

If for any reason you require to re-set the clock,

- 1. Press $\mathbf{\hat{n}}$ to go to any home page
- 2. Press **€** to enter the menu function and press **●** when 'set time / date' is highlighted
- 3. Press ∇ until you reach the 'time' setting. Press \odot
- 4. Press to adjust the hour ▲ or ▼ and then ◀ or ▶ to move across to adjust the minutes. Now Press ▲ or ▼ to adjust the minutes
- 5. Press (a) to confirm and save the new time and press Δ to return to the home page



Changing the central heating timer settings

If you wish to set the central heating to heat at times other than those already set, you need to adjust the settings on the controller:

- 1. Press $\mathbf{\hat{\Gamma}}$ to go to the home page
- 2. Press **€** to enter the menu function
- 3. Press ▼ until 'user settings' is highlighted, press 🐼
- 4. Press ▼ until 'set schedules' is highlighted, press 🕟
- 5. Press ▼ until 'room temp.' is highlighted, press 🕟
- 6. Press ▼ until 'set heating schedule' is highlighted, press 💌
- 7. To change an existing schedule choose the schedule, press ↔ OR if you want to start a new schedule press ▼ until 'empty' is highlighted, press ↔
- 8. Press ▼ until 'MON' is highlighted, this is the schedule for Monday
- 9. Press \blacktriangleright to enter the schedule for Monday
- 10. Press \blacktriangle or \checkmark to change the time of the schedule and press \blacktriangleright to change the temperature
- 11. Press to move to the next schedule for the day
- 12. Keep pressing \blacktriangleright to exit the schedule for Monday
- 13. To copy the Monday schedule, press → and press → until 'copy day' is highlighted
- 14. Press ► to move between days, press ▲ to select days you want to copy and press ☞

Changing the type of schedule timer (e.g. user defined, predefined)

- 1. Press **€** to enter menu and press ▼ until 'select schedules' is highlighted and press
- 2. When 'room temperature' is highlighted press or
- 3. When 'heating' is highlighted, press 碗
- 4. Press ▼ until the name of the schedule you have changed is highlighted and press ⊛
- 5. Press $\mathbf{\hat{\Gamma}}$ to go to the home page

Diagnosing possible faults

If the radiator is too cold check that the radiator TRV is set to a high enough level.

A room may become warm enough without the radiator being more than lukewarm.

Is the programmable thermostat set too low?

Check that the temperature on the programmable thermostat is set high enough to start the heat pump.

Is the mains power switched off?

Check that the heating switches are switched ON, including the switch located next to the outdoor unit.

For further assistance, please contact your landlord

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In the event you have checked the points

opposite, and the system still fails to operate normally, you can manually reset the system by turning off the power, waiting 60 seconds then turning it back on.

If the system still does not operate

as normal, check the display on the controller for a fault code (typically a number and a letter for example 7H) and contact your housing association, making reference to the displayed code.



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