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# **HERCULES SIMPLIFIED PROGRAMMING GUIDE (2020)**

## **SETTING THE CLOCK AND THE DAY OF THE WEEK**

When the bathroom radiator is first connected, the clock and date will not be configured, 4 lines will be displayed indicating that the clock needs to be set.

Please press the Stand-by button to turn on the bathroom radiator. The display will light up, Comfort Mode and Fan Mode will be shown.

To set the clock please press and hold the button for 3 seconds. The hour will start to flash at the top left corner, please press + or – to select the current hour, once selected please press to change the minutes. Adjust the minutes with the + or – and press to adjust the day of the week (1: Monday, 2: Tuesday, ... 7:Sunday). Once finished, press to confirm.

The time and date will be now shown on the screen.

Please note that if the unit is disconnected from the mains, you will need to re-set the clock and date

## **MODE SELECTION**

To change the modes please press the button until the desired mode is selected.

- Comfort temperature: Adjustable temperature from 5°C to 35°C.
- © Economy temperature: Adjustable temperature from 1.5°C to 31.5°C.
- Anti-frost mode: Pre-set at 7ºC. This temperature cannot be altered.
- P1 Programming mode: Pre-set program 1 which can be modified by the user.
- Programming mode: Pre-set program 2 which can be modified by the user.
  Programming mode: Pre-set program 3 which can be modified by the user.
- Pilot wire mode: Settings are established from the pilot wire controller. On this mode, user can only change temperature and activate/deactivate the Open Windows Function.

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#### **TEMPERATURE SELECTION**

To select your desired temperature, please use the Comfort, Economy or Anti-freeze mode. These temperatures will determinate the temperature on the Programming Mode as well.

To select the mode please press the button until the desired mode is selected. Then please press + or – to set your desired Comfort or Economy temperature. The Anti-freeze temperature is preset at 7°C and cannot be modified.

Please note that Comfort and Economy temperatures are linked. If you change one of them the other will change automatically keeping a difference between them of 3.5°C.

#### **PROGRAMMING MODE**

The bathroom radiator includes 3 pre-set programs which can be modified if needed. They all have a pre-set schedule but if none matches your needs you can modify one of them and create a bespoke program.

- P1 Same schedule from Monday to Sunday. Pre-set schedule is:
  - \* Comfort from 00:00 to 01:00 and from 08:00 to 00:00
  - **G** Economy from 01:00 to 08:00
- P2 Same schedule for the weekdays and different schedule for the weekends Pre-set schedule is Monday to Friday:
  - Comfort from 00:00 to 01:00; from 06:00 to 10:00 and from 20:00 to 00:00
  - **©** Economy from 01:00 to 6:00 and from 10:00 to 20:00 Weekend:
  - \* Comfort from 00:00 to 01:00; from 09:00 to 12:00; from 14:00 to 17:00 and 21:00 to 00:00
  - **G** Economy from 01:00 to 09:00; from 12:00 to 14:00 and from 17:00 to 21:00
- P3 You can set different schedule for each day of the week. Pre-set schedule is Monday to Friday:
  - \* Comfort from 00:00 to 01:00; from 06:00 to 10:00; from 13:00 to 17:00 and 19:00 to 00:00
  - **©** Economy from 01:00 to 6:00; from 10:00 to 13:00 and from 17:00 to 19:00 Weekend:
  - Comfort from 00:00 to 01:00 and from 06:00 to 00:00
  - **G** Economy from 01:00 to 06:00

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To select a program please press the button until the desired programming schedule is selected. If you want to select that particular pre-set program you don't need to press anything else, just make sure the program number is displayed.

At the bottom of the display the schedule of the program will be displayed:

When the black box is up, you have selected the Comfort temperature.

■ **3** When the black box is down, you have selected the Economy temperature.

When there is no black box, you have selected the Anti-freeze temperature.

If you wish to alter the schedule of the program, press to start the program configuration. The program name and first time slot (from 00:00 to 01:00) will start to flash. If you wish to change the temperature on the flashing time slot, please press. By pressing the button the temperature icons will be displayed Comfort, Comfort, Anti-freeze.

Once you have selected your desired temperature for that particular time slot, press + to confirm and go to the next hour. If you want to go back to the previous hour press –. Once you have finished setting your bespoke program, press to confirm and exit the configuration.

If you have selected P2 or P3, the days of the week will be displayed on the top to indicate which days you are programming (1: Monday, 2: Tuesday, ... 7:Sunday). To change to the next day or to the weekends once you are setting your bespoke program, press .

#### **FAN MODE**

The Fan mode is factory activated, to deactivate it please press one time until the fan icon is no longer displayed. This mode will help you to quickly achieve the temperature selected but it will not act like a boost function.

Please note that when the turbo fan is turned off, the unit will stop heating up but the fan will keep working for 15 minutes to cool down and the icon will start flashing while cooling down.

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This feature is factory deactivated. If you want to activate it, press and hold the button for 3 seconds until the Open Windows Function icon is displayed.

This function works if temperature of the room decreases 2°C in a period of 2 minutes. Then the unit will stop heating up and the icon will start flashing. Press or to stop this mode and to return to previous mode until the icon will stops flashing.

### **KEYPAD LOCK**

If you don't press any button for 1 second, the keypad will automatically lock and the lock icon  $\mathbf{i}$  will be displayed. To lock/unlock the keypad, please press + and - at the same time.