

## **PROGRAMMING RCM RADIATORS**

Once installed and connected, the radiator is on **STAND-BY** position. Press the **ON/OFF** button to connect the radiator. Press OK.

To access the programming menu, press the **MENU** button for 3 seconds.

If you wish to change the menu language, press the **HAND** button. Once the language is chosen, press OK.

When you see **HOUR** displayed, press OK in order to select the current time. Press the **UP/DOWN** buttons, select the hour and press OK to confirm. Select the minutes with the **UP/DOWN** buttons, and press OK.

Then **DAY** will be displayed. Select the current weekday. Press OK (**dd:Mo**) and with the **UP/DOWN** buttons select the current day and press OK to confirm.

Then, we choose the comfort temperature **t°C**, press OK and select the desired Comfort temperature with the UP/DOWN buttons. Press OK.

**t° E** is displayed, this is the Economy temperature, which should always be at least 3 degrees less than the Comfort temp. In order to choose the economy temperature, we press OK and we select the desired temperature with the UP/DOWN buttons. Press OK to confirm.

Your radiator has 7 pre-programmed plans that you can look up on the instructions manual. In order to select it, **PLAN** will be displayed, with the UP/DOWN buttons please select the plan that adapts the better to your needs, then press OK. On the screen it will appear the time your desire plan starts, press **MENU** to finish.

## **PROGRAMS**

**PL01, PL02, PL03 , PL04** – Pre-set programs. You can't alter the times on those programs.

**PLAH / PLNF** – No Frost program. This program will leave the radiator at 7°C (anti freeze temperature) the whole time. When this program is selected, the green moon will flash.

**PLFS / PLNF** – Weekend program. Antifreeze from Monday until Thursday. You are able to configure you own program Friday (L-V) and the weekends (S-D)

**PLCF** – Bespoke program. You will be able to set your own times for the programming from Monday until Friday (L-V) and then the Weekends (S-D).

## **CONFIGURE YOUR PLAN TO YOUR NEEDS – PLCF**

Haverland's radiators allow setting a plan that adapts to your needs. We are going to program a period of comfort from Monday to Friday (L-V).

P1=07:00 to 08:00

P2= 21:00 to 23:00

P3= 00:00 to 00:00

We press MENU for 3 seconds. Pressing the **UP/DOWN** buttons we choose inside the menu the **PLAN** option and press OK. On the screen we see **PL01**. We search the bespoke plan **PLCF** pressing the UP/DOWN buttons, and press **OK**.

We choose the starting time for the **first comfort period (red sun light ON)** from Monday to Friday with the UP/DOWN buttons **07:00**. Once selected (hour and minutes) we press OK.

Now we choose the finishing time for the first period (P1), with the UP/DOWN buttons we select **08:00 (green moon light ON)**.

We repeat the same process for P2; first we set 21:00 whenever the SUN is on. Then, press OK and set 23:00 (MOON on).

If you don't want to configure more comfort periods, you must bear in mind that the period P3 should stay 00:00 – 00:00, and we press OK so the period works correctly. If on the opposite you wish to configure another period, you must repeat the same steps as in the first period.

In order to program the weekend period (S-D) you must repeat the same steps we followed before. When you finish your programming please press **MENU** and make sure that the HAND light is off (if it's ON you should press the HAND button)

When the temperature of the room is displayed, you will see on the bottom of the screen either the sun light on (red) or the moon light (green). If the sun is on, the programming is on COMFORT temperature. If it's on the moon, it's on the economy temperature.

If you wish to re-set the hours of the PLCF program, you will have to access the menu again and repeat the same steps as before.

### **USE THE RADITOR ON MANUAL MODE**

In order to use the radiator on Manual Mode you will need to press the Hand / MAN button and select the desired temperature by pressing the UP or DOWN arrows. Once the desired temperature is selected please press OK. The radiator will maintain the selected temperature the whole time until you change it manually or you switch off the radiator.

If the selected temperature is above the room temperature, the radiator will start to heat up and a blue led will start to flash next to the room temperature. Please note that the temperature that is being displayed is the room temperature and not the selected temperature.

### **BUILT-IN ENERGY MONITOR**

Haverland's radiators have an energy monitoring function so you can monitor energy use. In order to access to this feature, please press PROG for 2 seconds. Press UP until you see WAT on the screen and press OK. The figure that appears on the screen (003.3), is the real energy use in Kilowatts (3.3 KW).