



KYROS

RADIATOR - RADIADOR - RADIATEUR - RADIADOR - HEIZK RPER



INSTRUCTIONS MANUAL

MOUNTING, INSTALLATION,
STARTING AND OPERATION



MANUAL DE INSTRUCCIONES

MONTAJE, INSTALACIÓN, PUESTA EN
MARCHA Y FUNCIONAMIENTO

MANUEL D'INSTRUCTIONS

MONTAGE, INSTALLATION, MISE EN
MARCHÉ ET FONCTIONNEMENT

MANUAL DE INSTRUCIONES

MONTAJEM, INSTALACIÓN, PUESTA EN
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BEDIENUNGSANLEITUNG

MONTAGE, ANBRINGUNG, INBETRIEBNAHME
UND FUNKTIONSWEISE



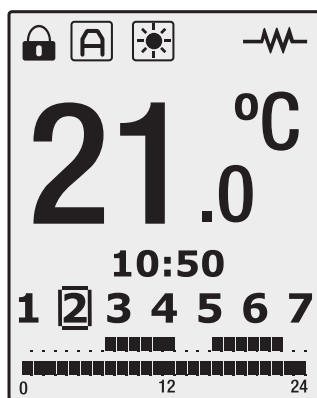
INFRARED CONTROL

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1. DESCRIPTION OF THE “KYROS ” RADIATOR

1.1. Front panel parts

TFT DISPLAY

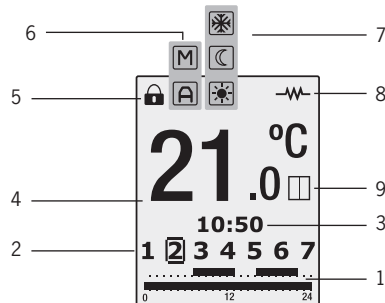


CONTROL PANEL






1.1.1. TFT display symbols



SEGMENT	INDICATION
1	PROGRAMMING
2	DAYS OF THE WEEK
3	TIME OF DAY
4	TEMPERATURE SELECTED
5	LOCKING THE CONTROL PANEL
6	MANUAL/AUTOMATIC FUNCTION
7	COMFORT/ECONOMY/ANTI-FROST MODE
8	RADIATOR ON
9	OPEN WINDOW FUNCTION

1.2. Switching On & Off (stand-by)


By pressing the key , we can switch the radiator on or off. The following image will appear on the screen when switched on:





The screen will automatically go into sleep mode if no button is pushed for 10 seconds. By pushing the button again the radiator will go into standby mode with the word "Standby" appearing followed by the Rointe logo.

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



1.3. Setting the day and time



By pressing the button  for 3 seconds, we can access the time and date adjust feature to adjust the time and date of our radiator.

Pressing the button , flashes up the hours, minutes and days of the week according to the number of times it is pressed. With the buttons  and  we can alter the current settings.




To leave the time and date adjust feature, wait 30 seconds or press  after the date select.

1.4. Blocking the control panel

By pressing the keys  and , at the same time for 3 seconds, we block the control panel, the  control panel symbol is activated, and the keys will not respond when pressed. The following symbol will appear on the screen if any button is pushed: 



To unblock, press again the keys  and , at the same time for 3 seconds.

1.5. Temperature selection

By pressing  or  we change the temperature. When the room temperature is lower than the one set, the radiator comes on, the  symbol appearing.




1.6. Manual/Automatic functions

By pressing  we change between the Manual and Automatic functions.

When the Manual function is selected, the symbol  appears on the display. When the Automatic function is selected, the symbol  appears on the display.

1.6.1. Manual function


This enables to choose between the modes of operation COMFORT, ECO and ANTI-FROST, changing the temperature as indicated in Section 1.5.


ICON	MODE	TEMPERATURE RANGE
	COMFORT	20°C–30°C
	ECO	15°C–19,5°C
	ANTI-FROST	8°C




1.6.2. Automatic function

This mode activates the programming set on the radiator.














1.7. Menu/Programming function

By repeatedly pressing  we can see the programming that is saved in the radiator for each day. Pressing only once shows day one, twice shows day two and so on.

Pressing  for 3 seconds allows you to program the radiator directly:

1. Select the COMFORT temperature setting (20°C to 30°C), using  and . The symbol  and the temperature will flash.



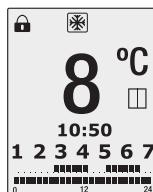
2. Press  and we can select using  and  the ECO temperature (15°C to 19.5°C). The symbol  and the temperature will flash.
3. After pressing the button  once again, the numbers of the week will start flashing and show as SEL1, SEL2, SEL3.... We can go forwards and backwards using the button  and . Press  to select the day that we wish to program.
4. Pressing , takes us to the hour we wish to program. To change the hours use the  or , buttons. The hours selected will show as (0h, 1h, 2h,...). By pressing the  button, we can select hour by hour the mode required: CONFORT, ECO or OFF.
5. To finish the programming press  or leave it for 30 seconds without pressing any buttons.



1.8. "Open Window" function

This function is activated when the probe detects a reduction of 4° in respect of the set temperature during 30 minutes. On activation the following image will appear on the radiator display for 5 seconds:




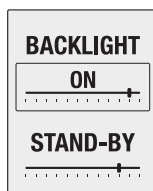
When the "Open window" function is activated, the following screen will appear showing that the anti-frost mode is activated:





This function will be active for 2 hours. If the button  is pushed during this period the radiator will switch off. Pushing the button  again will switch on the radiator without the "Open window" function being switched on.




1.9. Screen brightness function

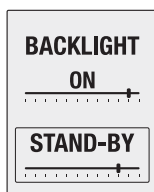
You can change the brightness of the screen by pushing the button  for 3 seconds when the product is in manual mode. Entering this mode you will see the following screen:



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In ON mode you can increase or decrease the brightness of the screen by using the  and  buttons.

You can change the "Standby" mode brightness by pushing the button  to move the frame to the "STAND-BY" position. You can then adjust the brightness by pushing the same  and  keys.



To finish the programming wait for 10 seconds without pressing any buttons.

2. INSTALLATION & MOUNTING

The radiator must never be installed immediately below a power point.

In bathrooms, the radiator must never be installed where the switches and other devices may be within the reach of someone in the shower or bathtub.

2.1. Mounting

The KYROS radiator works by means of natural air convection (Figure 1). In order to achieve optimal functioning and an even distribution of heat, the lower part of the radiator, once mounted on the wall, must be at least 10 to 12 cm from the floor, and 30 cm at the most.

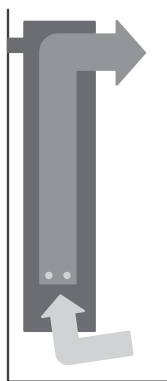


Fig. 1

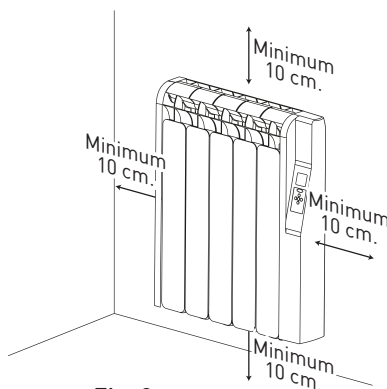


Fig. 2