

# Touchscreen Far Infrared Heater

## GENERAL INFORMATION

Unpack the appliance and place it either on the polystyrene protection or on a carpet

Package contains:

- Appliance
- Remote control
- Wall mounting kit
- Instruction manual



## POSITIONING AND INSTALLATION

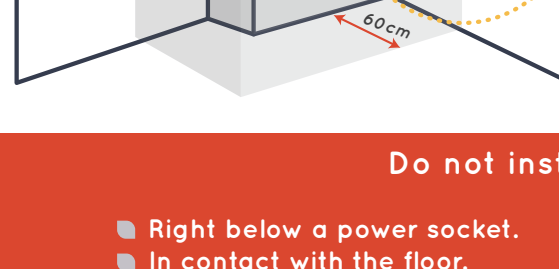
This appliance is intended for domestic use for room heating. It shall not be put to any other use.

In case of **VERTICAL POSITIONING** the control graphics must be kept on the **RIGHT-HAND SIDE**, while for **HORIZONTAL POSITIONING** the control graphics must be kept on the **LOWER SIDE**.

In the bathroom or shower the appliance must be fitted in the correct zone for the IP24 rating.

The control devices must be out of reach for people in the bathroom or shower.

The controls must be placed in zone 3.



Do not install the appliance:

- Right below a power socket.
- In contact with the floor.
- In close proximity to flammable or combustible materials or pressurised containers.
- Make sure that there are no electrical cables or pipes in the wall which could be damaged during installation.

## Mounting

How do we install?

1

Decide where you want it



2

Dig out the tape measure



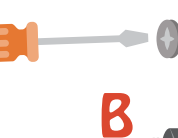
3

Mark the position of the brackets



4

Drill four holes



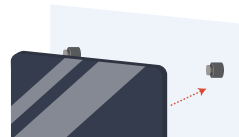
5

Fix the back receptors to the wall



6

Fix the brackets to the heater



7

Plug it in (or hard wire to a fused spur)



## IMPORTANT NOTICE

Every radiator through the process of heating expands slightly. In order to allow enough space for this movement and in order to avoid possible damage to the radiator you should not completely tighten 2 of the black plastic cylinders (A onto the bracket B). By leaving the fixing slightly loose at these points it will avoid any damage and the installation will be easier.

If you plan to install your radiator vertically the touch screen pad **MUST BE TO THE RIGHT** and the plastic cylinders to remain loose are **THE BOTTOM ONES**.

If you plan to install your radiator horizontally the touch screen pad **MUST BE AT THE BOTTOM** and the plastic cylinders to remain loose are **TOP AND BOTTOM RIGHT SIDE**. Leave at least 90cm between top edge of the radiator and the ceiling.

The bracket kit supplied is only for wall installation. If you want to install your radiator on the ceiling, don't use them or you have a serious risk of it falling. Please contact your distributor for the special ceiling installation version.

## REMOTE CONTROL

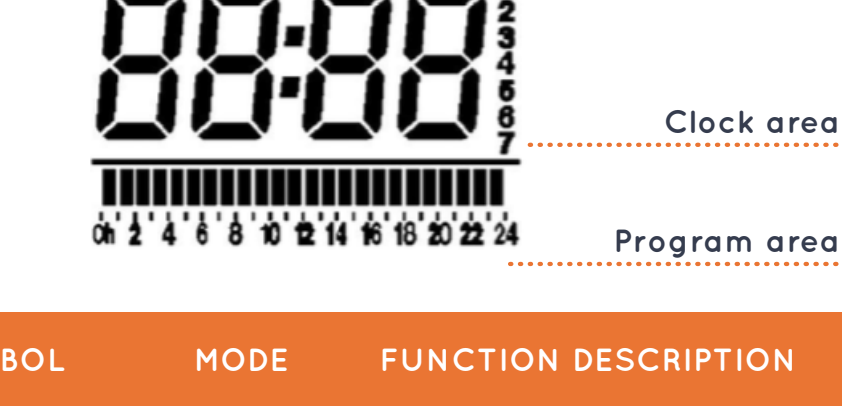
These far infrared heaters are equipped with infrared remote control allowing you to set, through the S1 sensor, the control of room temperature and to set different operating programs.

When the S1 sensor receives the information, the L8 LED flashes to indicate the communication has been received. It will then stay lit to indicate that the appliance has been programmed.

For an efficient communication, point the remote control at the receiver unit. The distance between the remote and the receiver must not be greater than 7 m.

- 1 : Double infrared communication, one at the top and one at the bottom of the remote control
- 2 : Seven push-buttons
- 3 : Maximum communication distance from device: 7 m
- 4 : Two - AAA - LR03 - 1.5 V batteries

- Eco key
- Plus key
- Clock key
- Mode key
- Stand-by key
- Minus key
- 2 hour key



SYMBOL	MODE	FUNCTION DESCRIPTION
	Fil-pilot	The temperature of the appliance is controlled by the pilot-wire* <small>*Fi-Pilot is only available in FRANCE</small>
	Comfort	The temperature of the appliance is controlled by the "Comfort mode" settings
	Night	The temperature of the appliance is controlled by the "Night mode" settings
	2hr timer	The appliance heats up the room at maximum temperature
	Clock	The temperature of the appliance is controlled by the mode of either the "comfort" or "night" programs
	Stand-by	The appliance is not in operation
	Lock	Locks the keypad for the appliance

## CLEANING AND MAINTENANCE

Before starting any operation make sure that the equipment is completely cold and that it is disconnected from the mains.

To clean, use a soft damp cloth with mild detergent to clean the crystals. Do not use abrasive cleaners, or corrosive solvents.

In case of technical problems, contact a qualified professional.

## QUICK CONTROLLER SETUP

1. Take the batteries out to re-set it
2. Put the batteries in
3. The display will flash 00:00 with the number 1 in the top right
4. Press the centre oval button twice - this allows you to set the clock. Use the + or - buttons (above and below the oval button) to set the time
5. Press the clock icon button on the top left (the 1 in the display on the right will now flash) - you need to decide which is day one for you so that you can differentiate the weekend settings.
6. Press the oval button twice to go through the hours and minutes. The small block above the numbers in the display with now flash. This is how you set when the heater comes on or stays off
7. Press - for all the time you want the heater off. When you reach the time that you want the heater to come on and stay on, press +. When you want it off again, press -
8. When you reach the end of the day, press the centre oval button again - this will take you to the next day (number 2), do this for all 7 days.
9. Now use the button on the bottom right to switch on the heater
10. You will now see the sun icon. This is the temperature that the heater will be trying to heat to when the heater is on. The default is 20oC, you can change this with the + or - buttons
11. Press the centre oval button again. You will now see the moon icon. This is the temperature that the heater will keep the space at when the the heater is 'off'. The default setting is 18oC, we generally reduce this to 14oC or 15oC
12. Press the centre oval button again. You will now see the snowflake icon. This is the frost protection setting. Put it on this setting if you are on holiday and it will stop the space from dropping below this temperature
13. Press the centre oval button again. You will now see the timer (clock) icon. These are the settings you programmed in earlier and the heater will now operate on these programmed settings. Now when you press the centre button and point it at the heater, you will notice that the heater will beep - this is the heater and the controller communicating. Work through the icons until you get to the timer icon point it at the heater as you press and wait. It is now set up.
14. Finally, using the touchscreen on the heater, press the I, II, or III this controls the surface temperature of the heater. Initially, select III
15. You should now have 3 green lights showing on the heater. The first above the III, the second above the 'wi-fi' signal and the third below the branding icon. You will also note a red light coming sometimes, this is the heater and the controller communicating and activating the heater as required.

Enjoy the smart heating!