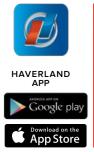






# Instructions & installation manual











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## 1. CAUTION

- · Please read these instructions carefully.
- To disconnect mains power from the radiator remove the plug from the wall socket, but **never pull on the cable.**
- Do not leave the mains cable in contact with the radiator when it is switched on.
- During operation, the radiator must be kept well away from combustible materials, such as curtains, carpets and furniture etc.
- The warranty for the radiator does not cover any damage caused by not reading these instructions.





WARNING: In order to avoid overheating, do not cover the heater.



• WARNING: If the mains power cable is damaged, it must be replaced by the manufacturer, with their after-sales service or similar qualified persons, in order to prevent any danger.



• WARNING: If the heater is to be installed in a bathroom, it must be positioned so that it cannot be touched by anybody in the bath or shower.



- The installation should be carried out with consideration to the manufacturer's instructions and in accordance to the relevant National Wiring Regulations BS7671.
- It is very important that radiator has a good Electric Earth connection.
- The radiator shall be installed so that its mains plug is always accessible.
- The radiator must not be installed below or in front of a mains socket.
- This radiator cannot be surface-mounted with a wall.
   Safety distances shall always be respected.

# 1. CAUTION

- The radiator has a keyboard blockage option to prevent children from changing the programming.
- This unit is not designed to be handled by persons (including children) with physical, sensorial or mental handicaps, with little experience or knowledge unless they are under the supervision of an adult responsible for their safety with the instructions on its use. Children shall always be supervised to ensure they do not play with the unit.
- Children under three shall be kept well away from the heater unless they are continually supervised.
- Children between three and eight shall only switch the unit off or on providing it is positioned or installed in its final operating location and be supervised or have received instructions on how to use the unit in a safe manner and understand the risks involved.
- Children between three and eight shall not plug in, adjust or clean the heater or carry out any maintenance operations.
- This unit may be used by children older than eight and by persons with physical, sensorial or mental handicaps, with little experience or knowledge, provided they have been duly trained and are supervised by an adult that understands the risks involved.
- Cleaning and maintenance shall be performed by adults not children. Children must not play with the unit.



- WARNING: Certain parts of this product can become very hot and cause burns. Special attention shall be paid when children and other vulnerable persons are present.
- Do not touch the external parts of the radiator when it is operating.
- It is quite normal that, with the first switch-on, the unit produces a "new" smell. Allow your heater to operate in a well-ventilated place for two or three hours.

#### 2. INSTRUCTIONS FOR INSTALLATION

• Before the first switch on for the coming winter or when the heater has not been used for several days, the unit should be cleaned (follow the steps given in the "maintenance section". This cleaning operation will avoid burning the accumulated dust and other remains.

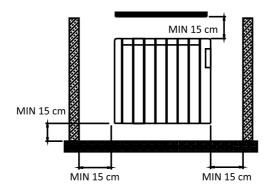


- This radiator **CAN'T OPERATE** with external programmable controllers or any other exterior control device.
- CAUTION: Keep bags and other accessories well out of the reach of children.
- The convection effect, together with other ambient factors, can cause discolouring to metal surfaces and to plastics.
- Temperature differences can cause crackling and other noises in the unit. This does not indicate any failure in the radiator.
- When the radiator is disposed of, the requirements established by current legislation on waste processing and recycling shall be taken into account.

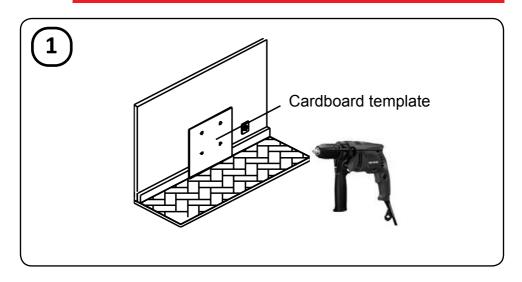


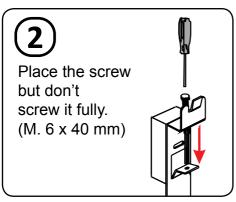
#### **IMPORTANT**

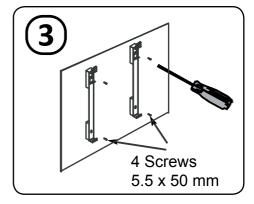
- It is important that the radiator IS FIXED FIRMLY TO A SOLID AND LEVELLED WALL.
- · Make sure that there is a socket near the area where you are going to place it.
- Take out the wall pattern from the box to see the exact positions of the necessary drill holes.
- You must keep a minimum distance of 15 cm between the radiator and any object, wall or combustible material.

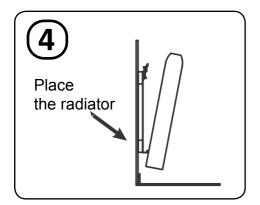


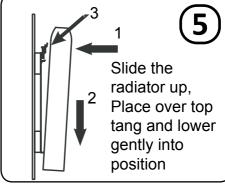
# 2. INSTRUCTIONS FOR INSTALLATION



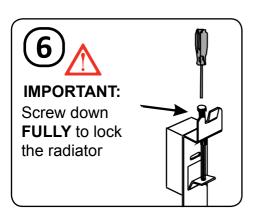


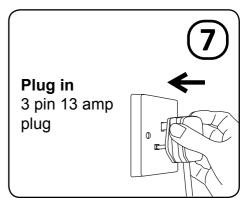


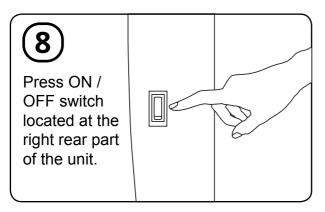


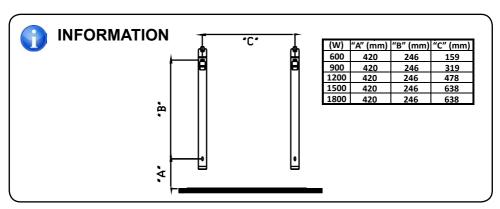


# 2. INSTRUCTIONS FOR INSTALLATION

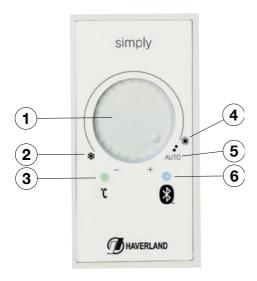








# 3.1 CONTROLS



- 1. Ambient Thermostat Knob
- 2. Antifreeze Mode
- 3. "In operation" Indicator LED
- 4. Comfort Mode
- 5. AUTO "Bluetooth®" Mode
- 6. "Bluetooth®" Indicator LED

#### 3.2 MANUAL MODE

- \* Press the ON/OFF button located on the right side. The appliance has a built in thermostat that can be regulated and it controls the temperature.
- \* The "In operation" indicator LED will turn on indicating that the radiator is working.
- \* To settle the room temperature, turn the electronic thermostat control knob to the desired position.

The electronic thermostat will maintain a constant temperature.

\* The thermostat has an antifreeze position. With the thermostat control at minimum, the appliance will start working when the room temperature goes down to 5°C.

#### NOTE 1



The background colour of the "in operation" indicator LED will change when the pre-set temperature is modified or changed, indicating the selected temperature range to the user by showing:

- Red if the temperature is over 24°C
- Yellow if it is higher than 19° and up to 24°C
- Green if it is equal to or lower than 19°C
- Blue if it is equal to or lower than 5°C

# 3.3 AUTO "BLUETOOTH®" MODE

Haverland has developed a simple and functional App so that you can make a weekly program, day by day, hour by hour.

Download "Haverland BT" the application on your smartphone and / or tablet from the AppleStore (iOS) or Google Play (Android).

Google play

**NOTE 2** 

Make sure you download the

icons, choose the operating mode

required for each hour and day.



economy temperatures.

#### **NOTE 3**



To facilitate programming, you can copy the program made one day to the next days that you want.

Press on the day to be copied (for example, Monday "1").

 Press on the days to be copied (for example, Tuesday, Wednesday and Thursday).



6 Press on the "Connect" button to reach the "Connection" screen.



Activate the Bluetooth to allow the Haverland\_BT app to connect to the accessories.

Settings OK

Activate your BT connection.

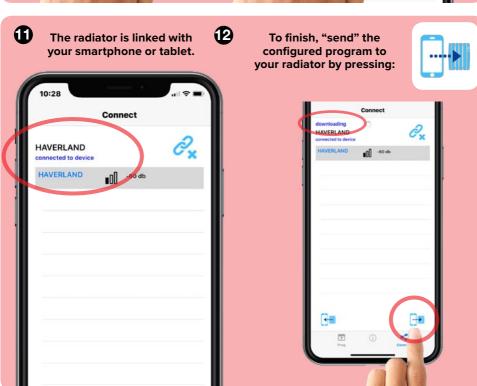
8 Turn the thermostat control knob to the AUTO position. The "Bluetooth®" LED will flash.



#### **IMPORTANT:**

If the "Bluetooth®" LED does not flash, turn the knob counterclockwise and return to the AUTO position.





## **NOTE 4**



To disconnect the radiator from your smartphone or tablet and to set other radiator, press:





#### **NOTE 5**



Once the program has been sent to the device, **the radiator will switch to automatic mode,** whatever the current mode of operation is, including the "antifrost" mode.



The "BLUETOOTH®" indicator LED indicate that the radiator is in AUTOMATIC mode and is connected to your smartphone.



# **NOTE 6**



If you do not remember the program that is set on your radiator, you can "recover it" and look it up in the PROGRAMMING screen, by pressing:







## 3.4 DISCONNECTING THE MAINS SUPPLY / SUPPLY CUT OFF

If the radiator is kept disconnected from the mains or if there is a mains supply cut off for more than 2 hours, YOU MUST UPDATE THE CLOCK AND THE DAY OF THE WEEK.

The rest of the programmed parameters (temperatures and programming) are kept in memory.

#### TO UPDATE THE CLOCK AND THE DAY OF THE WEEK:

If you have downloaded the "Haverland BT" App. link your mobile device to your radiator (follow the

previous point 6) and click on the App



The clock and day will be updated via the internet.



#### 3.5 ITCS INTELLIGENT FUNCTION

The radiator incorporates an innovative ITCS smart temperature control system.

This system activates the **start-up of the device in advance of the scheduled time** (2 hours maximum), ensuring that the desired temperature is achieved at the specified time and following the weekly schedule set.

#### NOTE 8



This intelligent function is only available in AUTO mode.

#### 3.6 "OPEN WINDOW" FUNCTION

This function is activated when there is a sudden drop in the temperature in the room.

#### NOTE 9



When this function is activated, the "In operation" Indicator LED appears on blue (Anti-freeze Mode).

The radiator will be switched off avoiding unnecessary energy consumption.

When closing the window, the radiator will detect a temperature rise or turn the thermostat control knob to the left and turn again the thermostat control know to the AUTO position and this function will be deactivated. The radiator will switch on again, returning to the state before the disconnection.

#### **NOTE 10**



This intelligent function is only available in AUTO mode.

## 4. MAINTENANCE

#### 4. MAINTENANCE

Your device does not require any type of special maintenance.

You need only clean any dust that may accumulate with a dry and soft cloth.

We advise that you clean any accumulated dust from the radiator surface at the beginning of the winter season.



**NEVER USE SOLVENTS OR ABRASIVE PRODUCTS.** 

#### **GUARANTEE**

MARSAN INDUSTRIAL, S.A. guarantees that the devices comply with the contracted specifications.

This warranty only covers the model of heater showed on the valid invoice.

Such rectifications will be guaranteed against any manufacturing and operating defect for the normal and domestic use of this product, for a period of 24 months as from the purchase date shown on the invoice.

HAVERLAND guarantees against material, design or manufacturing faults at the moment of its original acquisition for 2 years. The electronic component and paintwork / finish for 3 years and 10 years for the aluminium body (exclude accidental damage, transport, and misuse).

This warranty only covers the device whose model appears on the purchase invoice.

This warranty DOES NOT COVER incorrect installation, maintenance, cleaning or conserving the device, and neither does it cover failures and faults due to force major, chemical agents or atmospheric phenomena, incorrect use of the device, the purchaser's faulty electrical installations, transporting the device or problems caused by the device being handled by persons not authorised by MARSAN INDUSTRIAL, S.A.

This warranty must not be modified, altered or extended, and the Manufacturer does not authorise anybody to act on his behalf to modify, alter or extend it.

This warranty applies only to the Product.

To repair the device, the consumer must dial the Technical Assistance Service at 0330 3651940 or send an email to haverland@haverland.co.uk and ask for the information needed about the procedure to follow:

For a replacement, cancellation or price reduction, when in order, the consumer must go the establishment where the device was purchased. This warranty does not affect the consumers' rights as established in the provisions contained In Law 23/2003, the Consumer Goods Sales Guarantee Act.



# Customer Service Telephone: 0330 3651940



E-mail: haverland@haverland.co.uk



Where you see this symbol on any of our electrical products or packaging, it indicates that the relevant electrical product should not be disposed of as general household waste in Europe. To ensure the correct waste treatment of the product, please dispose of it in accordance with any applicable local laws or requirements for disposal of electrical equipment. In so doing, you will help to conserve natural resources and improve standards of environmental protection in treatment and disposal of electrical waste.

Haverland UK Limited Challengue House Sherwood Drive Bletchley MK3 6DP

Models	SIMPLY-4	SIMPLY-6	SIMPLY-8	SIMPLY-10	SIMPLY-12	
Heat output						
Nominal heat output (kW)	0.6	0.9	1.2	1.5	1.8	
Maximum continuous heat output (kW)	0.6	0.9	1.2	1.5	1.8	
Auxiliary electricity consumption						
Nominal heat output (kW)	0.6	0.9	1.2	1.5	1.8	
Minimum heat output (kW)	0.6	0.9	1.2	1.5	1.8	
In standby mode (kW)	N.A.	N.A.	N.A.	N.A.	N.A.	
Type of heat room temperature control	Electronic room temperature control plus week timer					
Other control options	- Room temperature control, with open window detection - With adaptive start control					
Manufacturer	Marsan Industrial, S.A.					
Address	Avda. San Martín de Valdeiglesias, Km 2.2 28925 Alcorcón Madrid Spain					

**SIMPLY** 

<b>Bluetooth</b>	W	N°	
SIMPLY-4	600	4	
SIMPLY-6	900	6	
SIMPLY-8	1200	8	
SIMPLY-10	1500	10	
SIMPLY-12	1800	12	

230 V - 50 Hz

CLASE I / CLASS I CLASSE I



 $\begin{array}{c} \text{www.heatershop.co.uk} \\ 01473 \ 276686 \end{array}$