

The definitive guide to new generation electric heating

Export Catalogue



The professional heating solution

Download
our catalogue



www.haverland.com

Marsan Industrial, S.A.

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Creating comfort for over 40 years.

Marsan Industrial has been taking care of you and your loved ones **since 1971**. We offer you solutions adapted to your needs. Always thinking about your maximum comfort.

The trust of our clients has made us a benchmark in more than 30 countries.



Haverland Values.



Best Components: Haverland sources and combines the best components available to satisfy the highest standards of quality.



Research and Development: Established in 1971, we have 40 years experience in manufacturing electric heaters and meeting the needs of our customers.

Our highly qualified R&D team is always developing new solutions to increase customer satisfaction, optimise comfort and reduce energy consumption.



Production: Our production process is automated and ISO certified to assure a sustainable quality level.

Our production system is based on Kaizen and Lean Manufacturing.

Haverland Energy Management Technology

This feature enables the end user to monitor energy and obtain a better control of energy consumption.

For each degree reduction, i.e. from 22°C to 21°C, you will save around 7-8% of the energy used.



High Precision Digital Sensor

Accurate temperature measurement to comply with EN60675.

+/- 0.2 high precision sensor to optimise energy use.

Open window detection.

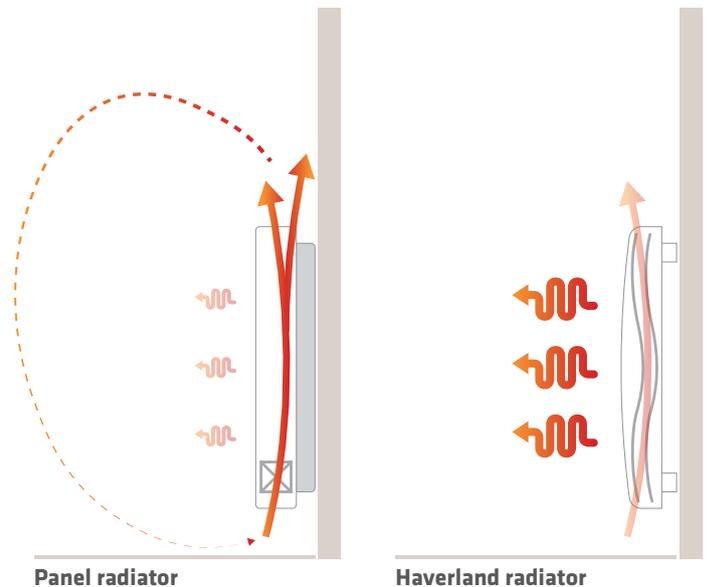
Adaptive start function.

Radiant and Convection Heating.

How our heat is distributed.

The first step in choosing the most appropriate heating system for your property is to understand the differences in the way that heat is distributed. Here at Haverland, our electric radiators use a combination of both radiant and convection heat.

This method uses a radiant energy source to heat all objects, including people, within a room. At the same time, the surrounding air in the room is also heated thanks to natural convection of the distributed heat. In our radiators, the air naturally circulates through the aluminium elements, which allows it to rise and circulate.



Key Benefits:



Comfort: Distributes heat directly to the people and objects in a room which leads to an optimum feeling of wellbeing.



Hygienic: Our radiators produce a high level of radiant heat (similar to a central heating system) without the use of a fan. This means the surrounding air and particles are not disturbed, allowing the environment to be kept cleaner as there is less dust and pollutants dispersed.



Installation Flexibility: The location of the radiator can be a significant factor in achieving a comfortable temperature in a room. With our combination of radiant and conventional heating, our radiators are guaranteed to produce warmth within an appropriate space, no matter their location.



Stability: By warming the objects and people in the room rather than solely the air, the overall heat loss in the room will be minimal if a door or window is opened.



Energy Efficient: Our radiators use only the amount of heat that you require as the temperature sensor (thermostat) will sense when the desired temperature has been achieved and proceed to stop, only turning back on when the temperature of the room begins to decrease.



Improve Your Energy Performance Certificate (EPC)



When it comes to property alterations to improve your overall Energy Performance Certificate (EPC) rating, it is crucial to look at the bigger picture.

If you are only focusing on your heating system, you will end up spending more money long-term on energy costs due to poor insulation, single glazed windows or open chimneys. Directing your attention to other areas of your property can create an incredible structure that will improve your heat retention, and in return, boost your EPC rating.

Below are priority areas to focus on in creating an energy efficient environment while keeping energy costs low and your EPC rating high!



LIGHTING

LED bulbs have energy savings of 80-90% over incandescent or halogen bulbs, and up to 50% when compared to fluorescent lamps. This can add a positive impact to your EPC rating and potentially save you up-to €85 per bulb over its lifespan.



LOFT INSULATION

Improving your insulation is one of the optimum things you can do to reduce heat loss and boost your EPC rating. For lofts, having 270 mm+ of insulation depth, could add up to 10 – 15 points to your EPC rating. This will also improve your energy costs due to limiting the heat that escapes through your loft.



DOUBLE GLAZING

Upgrading your windows to double glazing can improve your home energy's performance and reduce noise too. Up to 10% of the heat in most homes escapes through the windows, so by increasing your glazing you can make a several point difference on your EPC rating!



CHIMNEY

Contain heat and reduce your energy bills by sealing open chimneys through permanent solutions. This will help continue to add points to your overall EPC rating.

In regard to your heating system, maintaining or installing electric radiators can have long-term benefits such as reliability, environmentally friendly, and offer better heating controls which are conducive to today's modern lifestyles.

To learn more about the various electric radiator options and which one is best suited for your property, contact Haverland today!



Comfort at your fingertips. You have the control.

Designed to meet your needs.

Its exclusive technology will allow you to control your radiators from your smartphone, tablet and PC / Mac.



Bluetooth® Radiators

Thanks to our **SIMPLY range with Bluetooth®**, you can program your radiators from your smartphone or tablet. You won't have to program your radiators one by one, simply set the program on your App and upload it to your **SIMPLY** radiators.

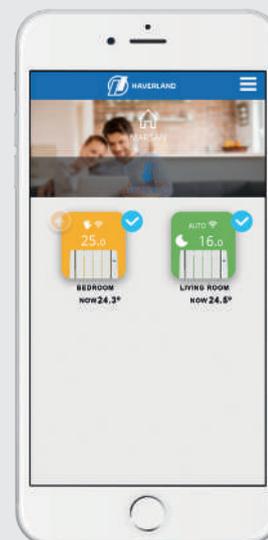


Enjoy the best technology.

Haverland App

It doesn't matter where you are. **With our free and easy to use Haverland App**, you will be able to choose from a range of settings and programming options for ultimate flexibility.

- Compatible with Android & iOS.
- Easy to use.
- Adjust the temperature individually.
- Remote locking of your radiators.
- Up to 32 radiators connected simultaneously.
- Multi platform (smartphones, tablets and PC/Mac).
- Consumption management.
- 24 hours schedule, 7 days of the week.



Available at:



LOT 20 explained

The European Ecodesign Directive (2009/125/EC) came into effect January 1st 2018. It was created to ensure that energy-using products (from electronic phone charging docks through to standard gas boilers) are as efficient and environmentally friendly as possible.

The Haverland range of heaters remains largely unchanged, as environmental efficiency has been built into our ranges from day one.



The exact measure of everything.

Radiators with consumption indicator.

And to add more to this technology we include our **exclusive "consumption indicator" function**, you will be able to see the accumulated consumption of the last 30 days for each individual radiator and properly manage your energy savings from the first minute.



OTTiMO

Way beyond inertia.

Say hello to savings with Liquid Stone®.

Eco-efficient electric radiator with patented Liquid Stone® technology.

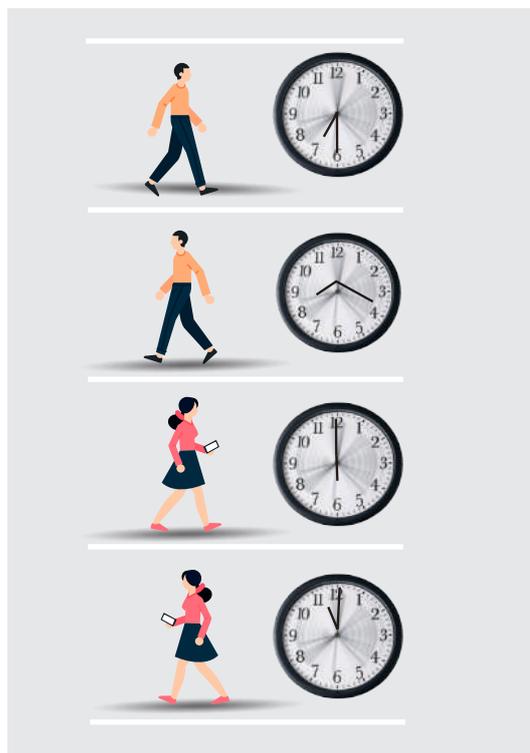
Maximum thermal efficiency.

Self-programmable, it programs itself merely by imitating your daily routine.

Plug it in and go.

Wireless connectivity.
100% recyclable.

The ideal and perfect radiator. Yes! The OTTiMO has it all.



Unique on the market!

Learn about the features that make it unique, such as its exclusive Liquid Stone® technology, its self-programming through a presence sensor, its PID chrono-thermostat and its connectivity, allowing any user to achieve higher energy savings.

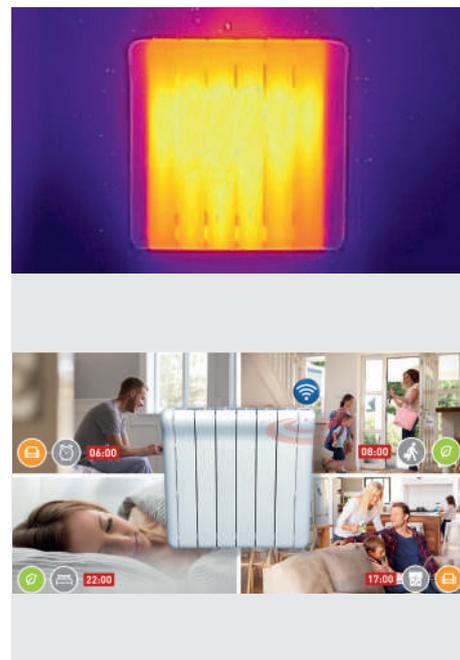
In the market we can find fluid radiators and ceramic radiators. The Liquid Stone® technology combines the best of both systems. The high heating speed of the fluid radiators and the high inertia of the ceramic radiators.

Savings from the very first minute!

The OTTiMO radiator is built with a die-cast aluminium body that we completely fill with an emulsion of marble dust amalgamated with water and natural adhesives. We perform this process cold, and it is 100% recyclable. Every element is completely filled, achieving an extraordinary thermal inertia and a fully uniform temperature over its entire surface.

With the Liquid Stone® radiators, you will enjoy an innovative heating system, making the most of its heat capacity, and you will benefit from its energy savings.

Setup is simple. There's no need for programming. During its first week of operation, OTTiMO recognises patterns when each room is in use, creating daily programs and then automatically adjusting its settings so that each room is at the perfect temperature before each room is occupied. OTTiMO then learns continuously, repeating its automatic daily and weekly cycles, while adapting to changes in lifestyle.



Presence detector



Built-in wireless unit



Consumption indicator



Open windows detection



Lockable keyboard



3 operating modes



Electrics guarantee



Radiator block guarantee

Main Features

- Liquid Stone® technology. Marble dust emulsion.
- Self-programmable. It programs itself merely by adapting to your daily routine. It operates when you are in the room and when you are not, it reduces by 4°C.
- ITCS: It advances its start-up for better comfort.
- Boost: Maximum power for 2 hours.
- Modes: Self-learning, sensor, programming and manual.
- Intuitive control panel with LCD screen.
- Wireless connectivity with optional Smartbox switchboard.
- Total control from your smartphone, tablet or PC/Mac.
- Compatible with Google Assistant and Amazon Alexa.
- Hour by hour programming through the free APP.
- Digital PID chrono-thermostat with an accuracy of +/- 0.2°C.
- Attachment template and installation kit.
- Easy & quick installation.
- Sealed for life - no maintenance required.
- Complete with plug & power cord.

Models

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	Fins	EAN Code
OTTiMO-6	1000	230	610x600x100	6	8423055004359
OTTiMO-9	1500	230	805x600x100	9	8423055004366
OTTiMO-12	2000	230	1090x600x100	12	8423055004373
Smartbox		230	102x76x35		8423055005479



Download our free "Haverland app"

IRIS

Intelligent self-programmable heating.



The smart electric radiator

A radiant heating system that can intelligently programme itself.

For ultimate flexibility and comfort. Control via an APP from **anywhere in the world** - or let it control itself, detecting presence in a room and adjusting its temperature, reducing energy consumption.



Presence detector



Built-in wireless unit



Consumption indicator



Open windows detection



Lockable keyboard



3 operating modes



3 YEAR
Electrics guarantee



10 YEAR
Radiator block guarantee

Main Features

- No set up, configuration or programming required!
- Multiple control options, plus smartphone, tablet or PC/Mac remote control thanks to the Haverland Smartbox (accessory).
- Detects movement: knows when you're in a room and when you're not.
- Reduces energy, saves money.
- Temperature settings: comfort, economy, anti-freeze & off.
- 3 Operating modes: Sensor, Self-learning or Manual.
- Programmable through the App.
- Safety thermal limiter.
- Class I.
- Easy & quick installation.
- Sealed for life - no maintenance required.
- Plug & power cord.

Models

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	Fins	EAN Code
IRIS-3	500	230	422x582x100	3	8423055004595
IRIS-5	750	230	622x582x100	5	8423055004601
IRIS-6	1000	230	722x582x100	6	8423055004618
IRIS-8	1250	230	922x582x100	8	8423055004625
IRIS-9	1500	230	1022x582x100	9	8423055004632
Smartbox		230	102x76x35		8423055003673



Download our free "Haverland app"



Wi

Energy saving, intelligent heating.



Intelligent, self-programming capability

Wi combines unique sensor technology with innovative heating technology to deliver maximum control and comfort for users with minimal hassle for installers. With no set-up or date and time programming required, Wi is the perfect solution for the modern lifestyle.



Presence detector



Built-in wireless unit



Consumption indicator



Open windows detection



Lockable keyboard



3 operating modes



3 YEAR
Electrics guarantee

Main Features

No set up, configuration or programming required!
Multiple control options, plus smartphone, tablet or PC/Mac remote control thanks to the Haverland Smartbox (accessory).
Detects movement: knows when you're in a room and when you're not.
Reduces energy, saves money.
Temperature settings: comfort, economy, anti-freeze & off.
3 Operating modes: Sensor, Self-learning or Manual.
Programmable through the App.
Safety thermal limiter.
Class I.
Easy & quick installation.
Sealed for life - no maintenance required.
Complete with plug & power cord.

Models

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	Fins	EAN Code
Wi-3	450	230	424x522x100	3	8423055003628
Wi-5	800	230	630x522x100	5	8423055003635
Wi-7	1100	230	835x522x100	7	8423055003642
Wi-9	1400	230	1060x522x100	9	8423055003659
Wi-11	1700	230	1245x522x100	11	8423055003666
Smartbox		230	102x76x35		8423055003673



Download our free "Haverland app"



RCTTC Connect & RCTT

Wi-Fi technology and easy programming from your mobile device.



RCTTC Connect



Enjoy a warm welcome when you get home. Full control wherever you are!



RCTT

Stylish and easy to operate.



Trust our exclusive "consumption indicator" function.

You will be able to know **in real time** the electrical consumption of your radiators and maximize savings without sacrificing comfort.

Stylish and easy to operate.

- Override any set programs remotely and fully customise your heating by room.
- Set your ideal temperature for each hour of each day.
- Control each radiator individually.
- Remotely adjust the settings of all installed radiators – at the same time.





Serial wireless connectivity in real time, wherever you are.

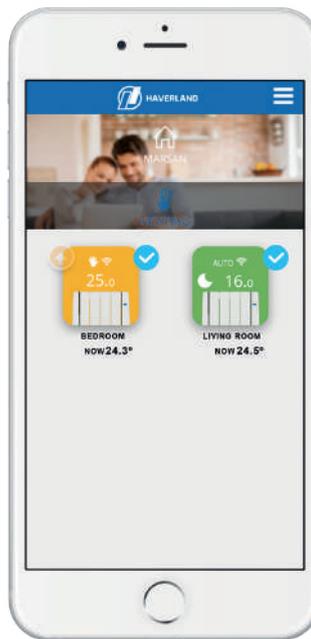
It does not matter where you are. Thanks to our RCTT Connect radiators, you can remotely control all the functions from your smartphone, tablet or computer.



Haverland app.

It doesn't matter where you are. **With our free and easy to use Haverland App**, you will be able to choose from a range of settings and programming options for ultimate flexibility.

- Compatible with Android & iOS.
- Easy to use.
- Adjust the temperature individually.
- Remote locking of your radiators.
- Up to 32 radiators connected simultaneously.
- Multi platform (smartphones, tablets and PC/Mac).
- Consumption management.
- 24 hours schedule, 7 days of the week.



"ITCS"



Boost



Consumption indicator



Open Window detection



Lockable keyboard



24 h / 7 d Programming



3 YEAR Electric guarantee



10 YEAR Radiator block guarantee

Main Features

Fully controllable digital thermostat.
 Dynamic fluid with high thermal inertia.
 3 modes: comfort, economy & anti-freeze.
 Built in energy monitor.
 Daily, weekly and weekend programming options.
 Easy to use keypad.
 High precision electronics.
 Safety thermal limiter.
 Class I.
 Easy & quick installation.
 Sealed for life - no maintenance required.
 Complete with plug & power cord.

RCTTC Connect

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	Fins	EAN Code
RCTT4C Connect	600	230	484x572x100	4	8423055006360
RCTT6C Connect	900	230	617x572x100	6	8423055006377
RCTT8C Connect	1200	230	750x572x100	8	8423055006384
RCTT10C Connect	1500	230	903x572x100	10	8423055006391
RCTT12C Connect	1800	230	1036x572x100	12	8423055006407

RCTT

RC4TT	500	230	484x572x100	4	8423055005103
RC6TT	750	230	617x572x100	6	8423055005110
RC8TT	1000	230	750x572x100	8	8423055005127
RC10TT	1250	230	903x572x100	10	8423055005134
RC12TT	1500	230	1036x572x100	12	8423055005141



Download our free "Haverland app"



TTC Inerzia Connect & RCTTS Inerzia

Your radiator connected to your smartphone.

Ideal for large areas.



TTC InerZia Connect



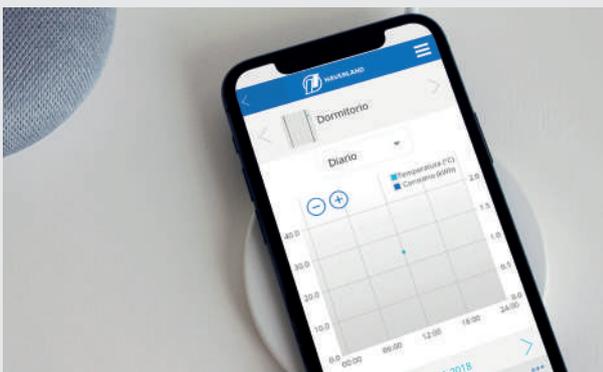
RCTTS InerZia



Soap stone

Designed for long-term use.

Thanks to its new technology and **soap stone**, you will have a greater thermal inertia than any traditional radiator.



Connect and go!

Our exclusive WiFi pairing system will allow you to connect your **TTC Inerzia Connect** radiators directly to your router, without the need of any additional device.



Discover its power from your smartphone. Yields more and consumes less!

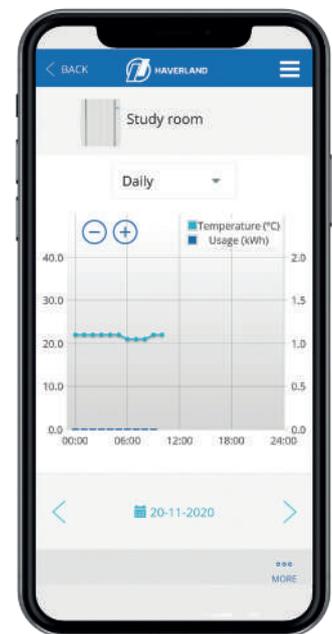
Designed to perform at their best.



Haverland app.

It doesn't matter where you are. **With our free and easy to use Haverland App**, you will be able to choose from a range of settings and programming options for ultimate flexibility.

- Compatible with Android & iOS.
- Easy to use.
- Adjust the temperature individually.
- Remote locking of your radiators.
- Up to 32 radiators connected simultaneously.
- Multi platform (smartphones, tablets and PC/Mac).
- Consumption management.
- 24 hours schedule, 7 days of the week.



"ITCS"



Boost



Consumption indicator



Open Window detection



Lockable keyboard



24 h / 7 d Programming



3 YEAR guarantee



Soap Stone

Main features

Fully controllable digital thermostat.
 Natural stone resistance with high thermal inertia.
 3 modes: comfort, economy & anti-freeze.
 Built in energy monitor.
 Daily, weekly and weekend programming options.
 Easy to use keypad.
 High precision electronics.
 Safety thermal limiter.
 Easy & quick installation.
 Class I.
 Sealed for life - no maintenance required.
 Complete with plug & power cord.



TTC InerZia Connect

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	Fins	EAN Code
TT4C INERZIA	600	230	484x572x100	4	8423055007930
TT6C INERZIA	900	230	617x572x100	6	8423055007602
TT8C INERZIA	1200	230	750x572x100	8	8423055007619
TT10C INERZIA	1500	230	903x572x100	10	8423055007626
TT12C INERZIA	1800	230	1036x572x100	12	8423055007633

RCTTS InerZia

RC4TTS INERZIA	600	230	484x572x100	4	8423055007923
RC6TTS INERZIA	900	230	617x572x100	6	8423055004274
RC8TTS INERZIA	1200	230	750x572x100	8	8423055004281
RC10TTS INERZIA	1500	230	903x572x100	10	8423055004298
RC12TTS INERZIA	1800	230	1036x572x100	12	8423055004304



Download our free "Haverland app"

Simply Bluetooth®

Clever electric heating, at its most simple.



Quality, precision and technology.

With a single control you will have an analogue radiator with wireless connectivity. It incorporates a high precision **electronic thermostat with Bluetooth® technology**. Suitable to be used with external controllers.



'Simply' Connection!

Thanks to our exclusive Bluetooth® pairing system, you can easily connect your **Simply radiators** from any smartphone or tablet.



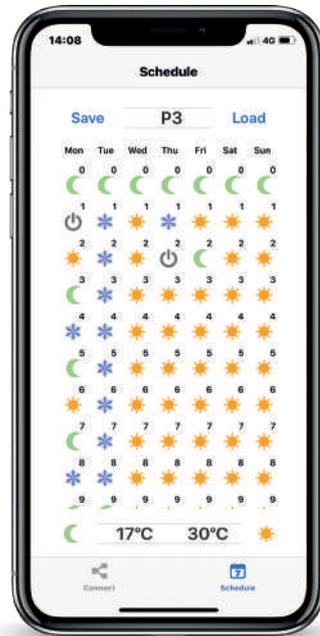
Everything you need in a radiator.

You can manage its programming from your mobile or tablet. Connect the radiator to our **Haverland BT App** and upload the selected schedule. You can also download an existing schedule from the radiator to your App!

Enjoy a warm home.

From our **"Haverland BT"** app  you can access your Simply radiators and set its schedule.

- Bluetooth connection from your phone or tablet.
- Adjust the programming temperatures for comfort and economy.
- Temperature settings: comfort, economy, anti-freeze & off.
- 24 hours schedule, 7 days of the week.



Fully controllable electronic thermostat



Manual dial



24 h / 7 d Programming



3 YEAR Electrics guarantee



10 YEAR Radiator block guarantee

Main Features

Temperature settings: comfort, economy, anti-freeze & off.
 Programmable through the App.
 Suitable to be used with external controllers.
 High-quality aluminum elements.
 Safety thermal limiter.
 Class I.
 Sealed for life - no maintenance required.
 Complete with plug & power cord.

Models

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	Fins	EAN Code
SIMPLY-4	600	230	435x580x95	4	8423055006537
SIMPLY-6	900	230	595x580x95	6	8423055006544
SIMPLY-8	1200	230	750x580x95	8	8423055006551
SIMPLY-10	1500	230	910x580x95	10	8423055006568
SIMPLY-12	1800	230	1070x580x95	12	8423055006575



Download our free "Haverland BT"

Program your radiator with your mobile devices.



Electric radiator with Bluetooth® connection

Haverland has developed a simple and functional App so that you can make a weekly program, day by day, hour by hour, with no need to have to programe anything directly into your radiator.



"ITCS"



Boost



Consumption low



Open Window detection



Lockable keyboard



24 h / 7 d Programming



3 YEAR Electric guarantee



10 YEAR Radiator block guarantee

Main Features

- Bluetooth® Programming.
- Thanks to its new design we get a coefficient of 200 W per element.
- Ultra compact. Elements of aluminum injection.
- Thermal fluid with high thermal inertia.
- PID digital CHRONOTHERMOSTAT with +/- 0.2°C accuracy.
- "BOOST" function. Activates the radiator to maximum power for 120 minutes without taking into account the chronothermostat.
- 24 hours, 7 days a week, programming.
- 4 operating modes: Comfort, economy, antifreeze and user.
- Graphic LCD screen.
- "Open window" function.
- 3 years warranty on components.

Models

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	Fins	EAN Code
RCO-3	500	230	404x572x100	3	8423055004557
RCO-5	1000	230	537x572x100	5	8423055004564
RCO-8	1500	230	750x572x100	8	8423055004571
RCO-10	2000	230	903x572x100	10	8423055004588

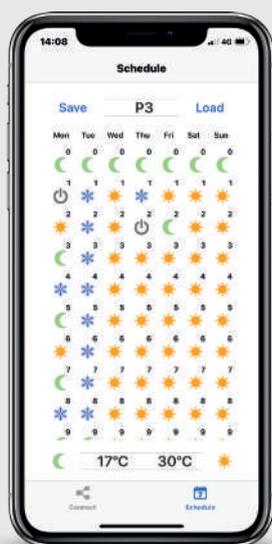


Download our free "Haverland BT"



RCW+ Bluetooth®

Energy saving, intelligent heating.



Savings from the first minute!

Tired of reading programming manuals to use your radiators? With the new Bluetooth® Haverland technology is easier and more comfortable to program your RCW+ radiators.



"ITCS"



Boost



Consumption low



Open Window detection



Lockable keyboard



24 h / 7 d Programming



Electrics guarantee

Main Features

- "BT" Programming technology.
- All aluminum body radiator, 100 % recyclable.
- Ultra compact. Curved elements of aluminum injection.
- Intensified inertia performance.
- PID digital CHRONOTHERMOSTAT with +/- 0.2°C accuracy.
- 24 hours, 7 days a week, programming.
- "BOOST" function. Activates the radiator to maximum power for 120 minutes.
- 4 operating modes: Comfort, economy, antifreeze and user.
- Graphic LCD screen.
- "Open window" function.
- 3 years warranty on components.

Models

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	Fins	EAN Code
RC3W+	450	230	425x522x70	3	8423055006254
RC5W+	800	230	630x522x70	5	8423055006261
RC7W+	1100	230	835x522x70	7	8423055006278
RC9W+	1400	230	1060x522x70	9	8423055006285
RC11W+	1700	230	1245x522x70	11	8423055006292



Download our free "Haverland BT"



RCMS

An elegant solution for all hard to heat situations.



Built-in energy monitoring measures energy use.

Our radiators provide high precision, temperature control which ensures that precious energy is accurately controlled and optimised to provide major energy savings.



"ITCS"



Boost



Consumption low



Open Window detection



Lockable keyboard



24 h / 7 d Programming



Electrics guarantee



Radiator block guarantee

Main Features

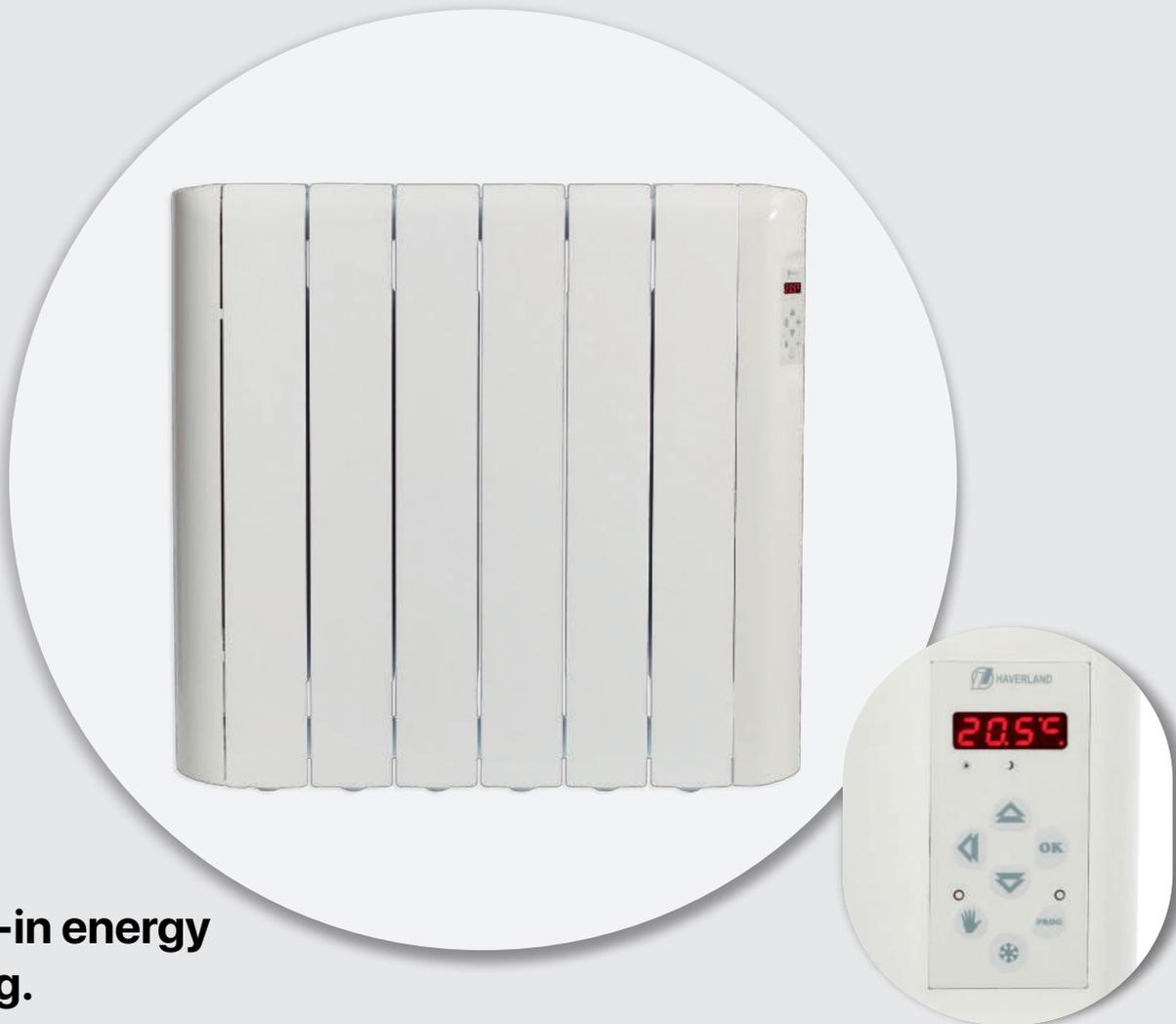
- Aluminium block with innovative design of curved elements.
- Fully controllable digital controlled thermostat.
- Dynamic fluid with high thermal inertia.
- Temperature setting: Comfort, Economy, Anti-Freeze.
- 7 heating schedules + 1 bespoke.
- Built-in energy monitor. Optimised energy use.
- Thermal safety limiter.
- Ease of installation - minimal installation cost.
- Safe, clean and easy to operate.
- No maintenance required 100 % efficient.
- These Slimline Radiators are 99 mm deep.
- Power cord.
- All radiators are supplied with wall fixing brackets.

Models

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	Fins	EAN Code
RCM4S	600	230	435x580x95	4	8423055006131
RCM6S	900	230	595x580x95	6	8423055006148
RCM8S	1200	230	750x580x95	8	8423055006155
RCM10S	1500	230	912x580x95	10	8423055006162
RCM12S	1800	230	1070x580x95	12	8423055006179

RCES

Energy Saving, Style and Comfort in Perfect Harmony!



With built-in energy monitoring.

All RCES models have a built-in Energy Monitor. There are 5 typical, life-style heating schedules which can be easily adjusted to suit specific requirements - With the addition of 1 'bespoke' setting.



"ITCS"



Boost



Consumption low



Open Window detection



Lockable keyboard



24 h / 7 d Programming



Electrics guarantee



Radiator block guarantee

Main Features

- Aluminium block.
- Digitally controlled electronic thermostat.
- Dynamic uid with high thermal inertia.
- Temperature setting: Comfort, Economy, Antifreeze.
- Five pre-set lifestyle heating schedules and one bespoke option.
- Weekly programming.
- Manual programming function.
- Energy monitoring feature.
- ON / OFF luminous display.
- Locking keyboard function.
- Safety thermal limiter.
- Easy Installation as all radiators are supplied with wall fixing brackets and template.
- Supplied with power cable.

Models

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	Fins	EAN Code
RCE4S	600	230	435x580x100	4	8423055004649
RCE6S	900	230	595x580x100	6	8423055004656
RCE8S	1200	230	750x580x100	8	8423055004663
RCE10S	1500	230	912x580x100	10	8423055004670
RCE12S	1800	230	1070x580x100	12	8423055004687

ECOVIEW Bluetooth®

Made completely from aluminium.



Manual or Bluetooth® Control.

It couldn't be easier! Just turn the dial to switch it on or choose our new Haverland Bluetooth® Technology to programme your radiator. Portability, Bluetooth® control, ultraslimline radiators and temperatures colour-changing light.

Haverland has developed a simple and functional App so that you can design a weekly program, day by day, hour by hour, with no need to program the radiator from the actual unit.

Main Features

- Manual or Auto mode.
- BLUETOOTH® Programming.
- Intuitive operation via a free iOS and Android app.
- 300 W per element.
- Can also be operated without a smartphone.
- Aluminium Resistance.
- PID Thermostat with +/- 0.2°C accuracy.
- 24 / 7 programming.
- 4 operating modes: Comfort, economy, antifreeze and auto.
- Fast and easy installation.
- Wall mounting brackets included.
- Feet included.
- Remote Control included.
- Template supplied to ensure correct positioning.
- 3-Year warranty on electronic components.

Models

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	Fins	EAN Code
ECOVIEW-2	600	230	483x505x51	2	8423055007688
ECOVIEW-3	900	230	645x505x51	3	8423055007695
ECOVIEW-4	1200	230	806x505x51	4	8423055007701
ECOVIEW-5	1500	230	966x505x51	5	8423055007718
ECOVIEW-6	1800	230	1128x505x51	6	8423055007725



Download our free "Haverland BT"



COMPACT

... a quick way of heating.



Savings from the first minute!

The COMPACT Range of Aluminium Radiators offers a slimline design with advanced digital thermostatic control giving you one of the most cost effective and energy efficient electric heating system you can have.



24 h / 7 d
Programming



Consumption
low



Open windows
detection



Lockable
keyboard



3 operating
modes



3
YEAR
Electrics
guarantee

Main Features

Aluminium Block. High Quality Construction.
LCD Digitally Controlled Electronic Thermostat.
Aluminium Resistance High Quality.
Adjustable Thermostat Control.
7 day Timing Programme is set using 1 hour time slots.
3 modes - Manual, Automatic & Temporary manual.
Blue LCD Screen. Operating Switch.
Locking Keyboard Function.
Thermal uniformity.
Remote control.
Thermal cut-off for extra safety.
Easy movement with floor stands.
Power cable.

Models

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	Fins	EAN Code
COMPACT4	600	230	415.5x575.5x55.4	4	84230550007497
COMPACT6	900	230	555.5x575.5x55.4	6	84230550007503
COMPACT7	1200	230	625.5x575.5x55.4	7	84230550007510
COMPACT9	1500	230	765.5x575.5x55.4	9	84230550007527
COMPACT11	1800	230	905.5x575.5x55.4	11	84230550007534

RCBL

Low-level electric radiator ideal for conservatories.



Power and savings for tight spaces.

Thanks to its **height of 38 cm** you will no longer be restricted by the wall space. All the benefits of **Haverland** radiators in a reduced format.



"ITCS"



Boost



Consumption indicator



Open windows detection



Lockable keyboard



24 h / 7 d Programming



3 YEAR Electrics guarantee



10 YEAR Radiator block guarantee

Main Features

- Specially designed for dwarf walls.
- Fully controllable digital thermostat.
- Dynamic fluid with high thermal inertia.
- 3 modes: comfort, economy & anti-freeze.
- Built in energy monitor.
- Daily, weekly and weekend programming options.
- Easy to use keypad.
- High precision electronics.
- Safety thermal limiter.
- Class I.
- Sealed for life - no maintenance required.
- Complete with plug & power cord.

Models

Reference	Output (W)	Voltage (V)	Dimensions W x D x H (mm)	Fins	EAN Code
RC11BL	1250	230	1018x378x80	11	8423055005417
RC13BL	1500	230	1178x378x80	13	8423055005424

PH-21

Electric Patio. Excellent outdoor heating.

Enjoy the outdoors at any time of the year!

Perfect for terraces or gardens.



*Adjustable height.
(1.60 m - 2.05 m)



Outputs



Quick heating



Tilt-switch



Remote control

Main features

- 2 Halogen heating tubes.
- Remote control.
- Heavy base, not easy to tip over.
- 3 Outputs: 900 W; 1200 W; 2100 W.
- Protection against rust.
- Safe and easy to use.
- Safety tilt switch.
- Easy transport.
- Waterproof (IP44).
- Supply cord 1.8 meters.
- Available to use outdoors, restaurants, gardens, campings, etc.

Model

Model	Outputs (W)	Volts (V)	Dimensions (mm)	EAN Code
PH21	900-1200-2100	220-240	2050 x ø585	8423055001983



Remote control



VAIL

Instantaneous feeling of warmth.



The ideal solution for your home.

LCD Electronic thermostat. This electric radiator is designed to offer you maximum comfort with the maximum aesthetics you could wish for in your home with its elegant, modern and discreet white design.



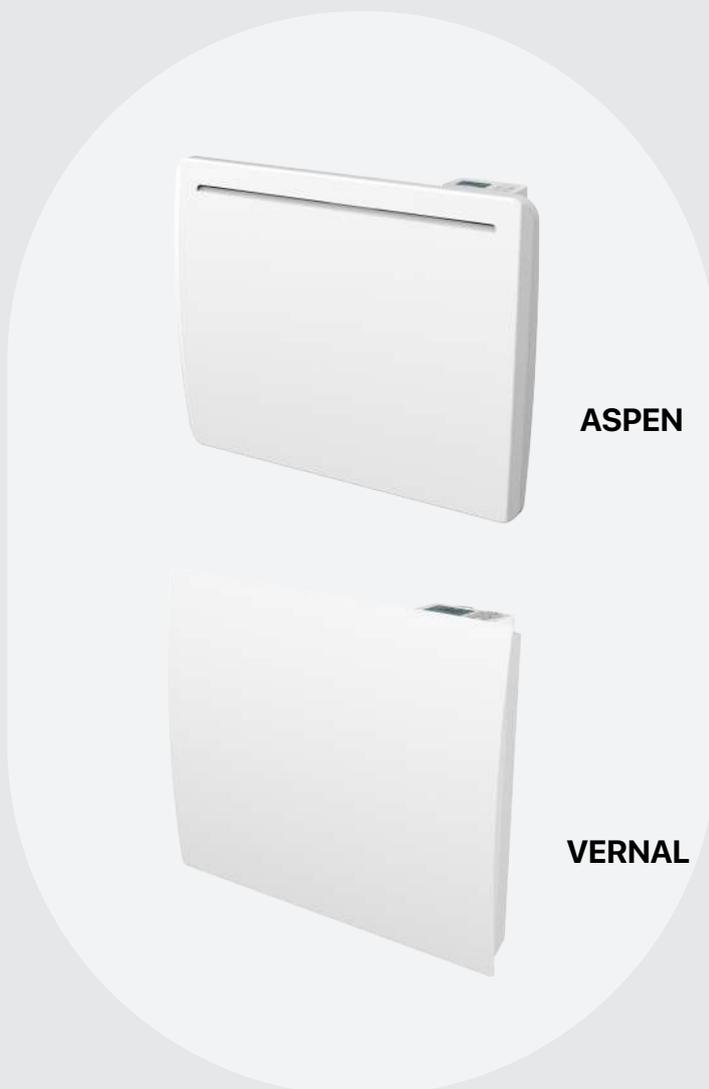
Main features

- LCD display.
- 4 modes (Comfort, Eco, Anti-freeze, Stand-by).
- Weekly programming, 7 pre-installed programs.
- Child safety lock.
- Window detector function.
- Overheat safety protection function.
- Class II.

Models

Reference	Output (W)	Voltage (V)	Dimensions W x D x H (mm)	EAN Code
VAIL-10 NF2021	1000	230	594x490x125	8423055008067
VAIL-15 NF2021	1500	230	744x490x125	8423055008074
VAIL-20 NF2021	2000	230	894x490x125	8423055008081
VAIL-10 NF2022	1000	230	594x490x125	8423055008142
VAIL-15 NF2022	1500	230	744x490x125	8423055008159
VAIL-20 NF2022	2000	230	894x490x125	8423055008166

ASPEN / VERNAL


ASPEN
VERNAL


ASPEN - Electric ceramic radiator

Main features

Open Window detection function.
 Keyboard lock.
 Bespoke program.
 Electronic thermostast LCD.
 3 pre-defined time schedule.
 Manual Mode.
 Thermal limiter.
 Control mode by Pilot Wire.
 Wall installation.
 Class II.

Aspen Range

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	EAN Code
ASPEN-10	1000	230	564 x 450x 110	8423055007336
ASPEN-15	1500	230	714 x 450x 110	8423055007343
ASPEN-20	2000	230	864 x 450x 110	8423055007350

VERNAL - Double heating system

Main features

Cast iron + heating film resistance.
 Open Window detection function.
 Keyboard lock.
 Bespoke program.
 Electronic thermostast LCD.
 7 pre-defined time schedule.
 Manual Mode.
 Thermal limiter.
 Control mode by Pilot Wire.
 Wall installation.
 Class II.

Vernal Range

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	EAN Code
VERNAL-10	1000	230	600 x 490x 112	8423055007244
VERNAL-15	1500	230	760 x 490x 112	8423055007251
VERNAL-20	2000	230	850 x 490x 112	8423055007268

OSYRIS 2.0

Maximum speed for any space.



Innovative design, efficiency and comfort.

With the Osyris range of glass panel heaters you will be able to keep your room at a homogeneous and constant comfortable temperature.



Main Features

- Glass structure.
- 24/7 programming.
- Lockable keypad.
- 3 modes (Comfort, Eco and Anti-freeze).
- 3 pre-set programs: P1 / P2 / P3.
- LED screen.
- Timer OFF.
- Intuitive and easy-to-use.
- Built-in electronic thermostat.
- Feet and wall fixings included.
- Temperature control.
- Power cord with plug included.
- Thermal limiter.
- Wall or portable installation.
- Class I.

Models

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	EAN Code
OSYRIS2.0-10	900	230	515x430x66	8423055004878
OSYRIS2.0-15	1400	230	645x430x66	8423055004885
OSYRIS2.0-20	2000	230	815x430x66	8423055004892

ANUBIS-G

The ideal solution for your home.



A perfect panel heater.

This electric heater is designed to offer you maximum comfort with the maximum aesthetics you could wish for in your home with its elegant, modern and discreet white design.



Main Features

- 3 modes (Comfort, Eco and Anti-freeze).
- 3 pre-set programs: P1 / P2 / P3.
- Intuitive and easy-to-use.
- Built-in electronic thermostat.
- Feet included.
- Temperature control.
- Power cord with plug included.
- Thermal limiter.
- Portable.
- Class I.

Models

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	EAN Code
ANUBIS-10G	1000	230	540x520x270	8423055007947
ANUBIS-15G	1500	230	690x520x270	8423055007954
ANUBIS-20G	2000	230	840x520x270	8423055007961

Hercules

A luxurious addition for any bathroom.

Glass surface bathroom radiator.

The **Hercules radiator** has been designed with an innovative system that includes a hot air convector fan and energy efficient design for low running costs and rapid room warmth.



LCD display



Open windows detection



Lockable keyboard



24 h / 7 d Programming



Hot air convector fan

Main Features

Built-in hot air convector fan (1,000 W).
Includes 2 towel hangers.
3 pre-set program & bespoke option.
Temperature settings: comfort, economy & anti-freeze.
Manual or programming mode.
Class II. IP24.
Safety thermal limiter.
Installation kit.
Power cord (without plug).

Models

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	Colour	EAN Code
Hercules-15	500 / 1500	230	550x880x150	White	8423055004861

TOD

The best for your bathroom.

Quick and efficient heat in your bathroom.

Our heated towel rails are a highly practical feature to hold and warm towels as well as the room itself, offering a modern touch of luxury to any shower or bathroom.



Programmable thermostat.

Available in two sizes.



Main Features

- High precision digital thermostat.
- LCD display.
- Lockable keyboard.
- Modes: comfort, economy & anti-freeze.
- 9 pre-set & 4 bespoke programs.
- Class II. IP44.
- Easy & quick installation.
- Safety thermal limiter.
- Installation kit.
- Power cord (without plug).



"ITCS"



Boost



Consumption indicator



Open windows detection



24 h / 7 d Programming

Models

Reference	Output (W)	Voltage (V)	Dimensions W x H x D (mm)	Heating bars	Colour	EAN Code
TOD-4	425	230	540x840x37	17	White	8423055006209
TOD-7	700	230	540x1260x37	25	White	8423055006216



Air Purification.

Haverland air purifiers eliminate viruses, allergens, aerosols and pollutants from the home, instantly providing cleaner and healthier air for the whole family.

The most complete air purifiers on the market.



At Haverland we have an expert team dedicated to purification projects and studies, who provide advice and support to all our users. In every technical study, our staff members calculate the number of purifiers required for each installation, according to your actual needs.

With this service, we provide our customers with a free, customised and no-obligation technical study, to help them choose the most suitable Haverland purification system for each situation.

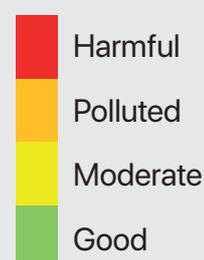
Thanks to its filter systems and its ultraviolet light disinfection, it captures 99.97% of particles, eliminating harmful gases, volatile organic compounds, ozone and unpleasant odours.



AirPure 140C

Eliminates invisible and odourless threats!

Monitors air quality in real time using AI. Includes a CO₂ meter.



Controls air quality at all times.

The AIRPURE-140C air purifier controls and monitors air quality in real time. The built-in sensors constantly analyse the air, whereas our exclusive algorithms cross the data every second. Depending on the state of contamination, it automatically changes between its 8 speeds.

Through colour codes, the large LCD screen will constantly display the levels of CO₂, PM2.5 and TVOC.

Main features

- 5 smart indicators for CO₂/PM2.5/TVOC/Temperature/Humidity.
- 3 types of filters: washable antibacterial filter, True H13 HEPA filter and a de-odourising carbon filter.
- Eliminates pollen, smoke, TVOC, PM2.5, dust, odours, CO₂.
- UV-C disinfection.
- Large circulation area.
- Large colour screen.
- 5 air changes per hour in a room of 140m².
- Cleans using Artificial Intelligence.
- Smart filter life cycle calculation.
- 3 air circulation channels: both sides and the base.
- 8 speeds.
- Smart night mode (30 dB).

Features

- Energy consumption
- CADR value
- Sound level
- Net weight
- Gross weight
- Dimensions (Length*Height*Width) (mm)
- Voltage / Frequency
- For rooms up to
- EAN code

AirPure 140C

- 65 W
- 600 m³/h
- 30-53 dB(A)
- 8.5 Kg
- 9.5 Kg
- 431*595*226
- 220 - 240 V / 50 Hz
- 40 m²
- 8423055008043



Pure Air Box

Air and surface purifier.

Full elimination of microorganisms.



Always clean and fresh air.

Pure Air Box is a compact and surprisingly powerful device that eliminates odors and all kind of microorganisms. PCO™ technology eliminates surface viruses, bacteria and germs up to 99.99%. It is non-toxic and does not use chemical products such as sprays or liquids, therefore it can be used in the presence of people and pets.

All in 4 buttons.

• **Normal mode:**

Disinfects and purifies the air you breathe and the surfaces you touch 24/7! It uses PCO™ technology to produce low levels of natural oxidants and superoxide ions for daily use with people and animals indoors. 3 speeds available.

• **“Away” mode with 2-hour timer or continuous operation:**

It generates Ozone O₃ in unoccupied spaces of up to 140 m² during 2 hours or continuous operation.

Main Features

Power
 Air Flow
 Sound level
 Weight
 Dimensions (L*W*D) (mm)
 UV PCO™ Cell
 Ozone O₃ plate
Suitable for rooms up to:
 EAN Code

Pure Air Box

21 W
 1.61 m/s
 12-17-25 dB(A)
 1.36Kg
 165*165*178
 9000h
 9000h
140 m²
 8423055007541

Pure Air Box Pack 4

8423055007548

Airpure19

This air purifier is designed with four filtration technologies, effectively removes molecular pollutants from the air and allergens.



Thanks to its air purity measurement sensor, AIRPURE19 will keep you informed of the current and real air quality of the room, The professional activated carbon deodorization filter will absorb harmful chemicals such as TVOC and formaldehyde, making the air around you safer to breathe. The included H13 HEPA filter will remove particles less than 0.3 microns from the airflow with an efficiency of 99.97%.

Main features

- Dust and Odor sensor.
- Auto operation base on sensors.
- Clean sign indicator.
- Smart night mode.
- 5 speeds.
- Timer 2-4-6-12 hours.

Features

- Power**
- CDR value
- Ionization generator
- Noise level
- Unit weight
- Packing weight
- Dimensions (L*W*H) (mm)
- Voltage / Frequency
- For rooms up to**
- EAN Code

Airpure19

- 53 W**
- 315 m³
- 3x10⁹ / m³
- 16-45 dB(A)
- 5 Kg
- 6.2 Kg
- 350*550*200
- 220 - 240 V / 50 - 60 Hz
- 80 m²**
- 8423055006476

DES19

Its elegant and compact design in addition to its rotary compressor and auto-defrosting function.



The new DES19 dehumidifier brings multiple solutions to your home: it removes excess moisture from your chosen room, helps dry clothes and purifies the air in your room.

Main features

- Automatic restart function.
- Automatic defrosting function.
- Automatically shut off when water tank is full.
- Compressor type rotary.
- Control type LED display / Soft-key.
- HEPA H13 y Carbon filter (optional).



Remote control

Features

Power
Water tank capacity
Fan Speed
Noise level
Deshumidifying Capacity

Net weight
Gross weight
Dimensions (L*H*W) (mm)
Voltage / Frequency
For rooms up to
EAN Code

DES19

265 W
6.5 L
145-160 m³/h
30-43 dB(A)
20L/day (30°C RH80%)
12L/day (27°C RH60%)
13.5 Kg
14.6 Kg
285*564*360
220 - 240 V / 50 - 60 Hz
80 m²
8423055006469



CAsAp

Portable air cooler cold/hot.

WITH ANTI-MOSQUITO
FUNCTION



2 in 1

Our innovative CAsAp is the perfect cooler because it not only refreshes medium-sized rooms, but it also ends with annoying mosquitoes and other insects.



Main features

Water shortage notice and protection.

- Detachable water tank.
- Heater Function.
- Thermometer.
- Remote control.
- Handles.
- With limitless transmission speed.
- 360° direction caster.
- 3 speeds.
- OFF Timer 8 h.
- AUTO Function.

Features

- Power (cold / hot)**
- Water tank capacity (l)
- Air flow
- Noise level
- Neight weight
- Gross weight
- Dimensions (L*H*W) (mm)
- Voltage / Frecuency
- For rooms up to**
- EAN Code

CAsAp

- 60 W - 1500 W**
- 5.5 L
- 1300 m³/h
- 25-45 dB(A)
- 7.8 Kg
- 9.8 Kg
- 290*735*295
- 220 - 240 V / 50 - 60 Hz
- 25 m²**
- 8423055006186



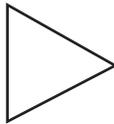


Do you know our website?

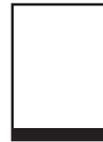
Keep up to date with the most current information on electric heating.



Posts



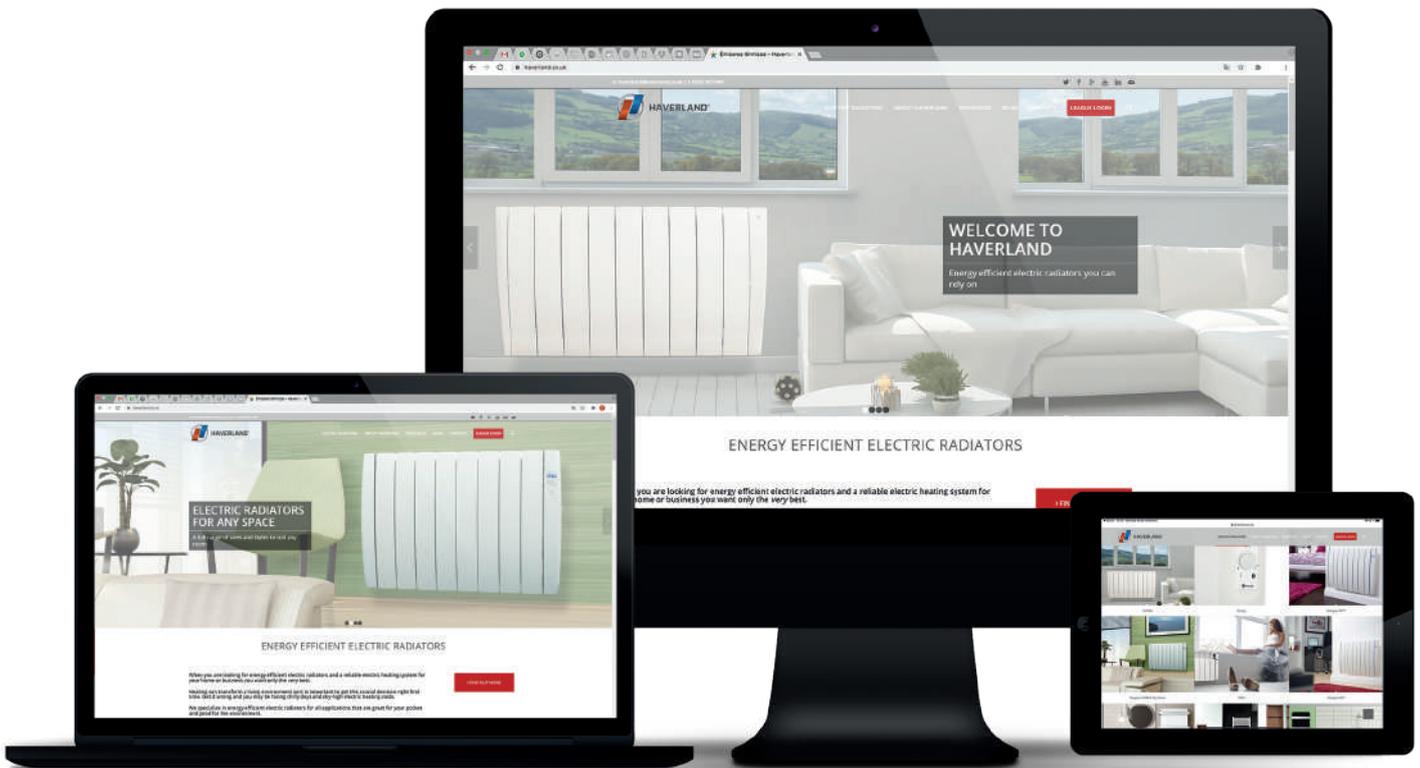
Videos



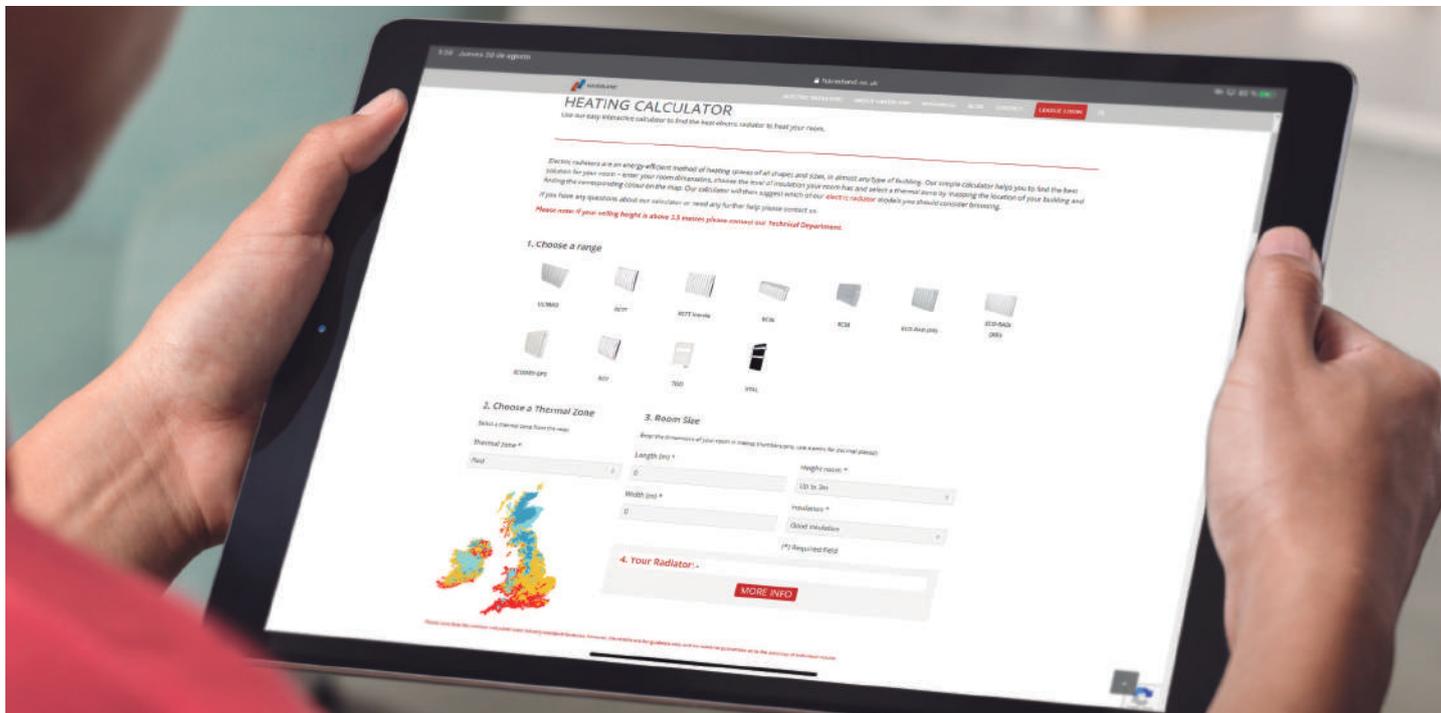
Guide
Manuals



Heating
Calculations



Thanks to our online **heating calculator** you will quickly know which radiators you require for your property.



Please visit:
www.haverland.com

Also, you can keep updated about Haverland news through social media.



CONSUMPTION & COST

Just like any heating system, there are a number of important factors that need to be taken into account to ensure the best performance of heating systems. This includes:

The building – The age of the building, its size, number of external walls, and the quality of its insulation (if it has any) all affect efficiency of any heating system.

Room size – If you get a radiator that is too small, you'll struggle to get your room warm enough and if you get a radiator that is too big, you'll waste money.

Insulation Levels – If insulation values are very high then heat loss will be minimal and the radiator will reach the desired temperature sooner, which means it will consume less electricity and consequently be cheaper to run.

Lifestyle – A young working couple may have different heating requirements compared with a retired couple.

Location – The climate and subsequent heating demands will vary depending on where you are in the country.



HEATING CALCULATIONS

With a number of variables all influencing the effectiveness and efficiency of a heating system, estimating energy consumption can be challenging. We have produced an example to help.

The example calculates the energy consumption and total running cost of Haverland radiators in an 80m² three bed semi-detached house located within a cold area. The Haverland radiators are operated at various hours during the day and night to maintain a temperature of 21°C.

Location	Maximum consumption (Wh - set at 26°C)	Maximum consumption (Wh - set at 21°C)	Hours of heat per day	Total electricity consumption (kwh) used per day	Total running cost per day (€0.14 kwh)
Lounge RC12TT (1500W)	1500	585	9 Hours (7-9am and 3-10pm)	5.2	0.73
Kitchen RC10TT (1250W)	1250	487	8 Hours (6-10am and 5-9pm)	3.9	0.55
Hall RC6TT (750W)	750	292	13 Hours (6-11am and 2-10pm)	3.8	0.53
Bed 1 RC10TT (1250W)	1250	487	8 Hours (6-9am and 5-10pm)	3.9	0.55
Bed 2 RC6TT (750W)	750	292	8 Hours (6-9am and 5-10pm)	2.3	0.32
Bed 3 RC6TT (750W)	750	292	9 Hours (6-9am and 5-10pm)	2.6	0.36
Bathroom RC4TT (500W)	500	195	8 Hours (6-10am and 6-10pm)	1.5	0.21
TOTAL	6750	2630	63 Hours	23.2	€3.25
Weekly running costs	Monthly running costs		Yearly running costs	Monthly direct debit	
€22.75	€97.5		€780	€65	

*These are approximate figures based on running costs for 8 months of the year and should be considered as average. Haverland does not accept liability for the above calculations.

Thanks to advanced control features and innovative designs, Haverland radiators are an economical and energy-efficient way to heat a room. They allow users to program exact times and temperatures to minimise the usage and waste of electricity or heat and the rapid heat-up of the radiators means that when you want heat, you get heat.

The process of finding the ideal radiator isn't always simple. We're here to help. Please feel free to call us if you have any questions or queries or would like advice on the size of radiator you need to bring warmth to your rooms - email: info@haverland.fr.

Please visit www.haverland.com to use our easy and interactive calculator.

*Please note that the radiator calculators use industry standard formulas, however, the results are for guidance only and we make no guarantees as to the accuracy of individual results. For our interactive room calculator please visit www.haverland.com to find out more.



Ecology, safety and efficiency

0%

CO₂ Emissions

The Haverland System does not use combustion; in its place we use electricity therefore guaranteeing 0% pollution.

100%

Green Energy

We consider electricity to be the greenest energy source on the market, therefore ensuring 0% emissions of CO₂ and other harmful gases which may affect human health.

NO

Combustion

As the Haverland System does not require a boiler, gas or liquid fuels, it does not produce fumes or carbon dioxide, etc. so the risk to an occupant's health is nil.



Haverland natural heat



The quality and design of the materials used, the natural air convection and low surface temperature, which do not eliminate moisture and oxygen from the air, are the result of the Haverland's System natural heat.

Thank you!





www.haverland.com



MARSAN INDUSTRIAL, S.A.

Avda. San Martín de Valdeiglesias, Km. 2,2
28925 Alcorcón. Madrid. Spain
Tel. +34 91 6427020 - ext.: 1021 - 1029
Fax. +34 91 6191950
www.haverland.com
info@haverland.fr

GPS COORDINATES

Latitude: 52° 00' 04.04" N
Length: 0° 44' 19.04" W



UNIÓN EUROPEA
Fondo Europeo de
Desarrollo Regional (FEDER)
Una manera de hacer Europa

Errors and Omissions excluded. Haverland reserves the right to change the specification in accordance with our program of continual improvement.