



EXO Electric Ceramic Radiator
SolAire



Description - Basic Info - Data Sheet





Electric Heating

An insight to the Future

Whether you're listening to a podcast on the way to work, or watching Blue Planet in the evening, its likely global warming has been mentioned.

More and more concern is given to the impact our ever-growing energy need is having on the environment.

There is more carbon dioxide in the atmosphere today than at any point in the last 800,000 years. (Source dosomething.org) If one thing is clear, it is that we need to make a change.

So much can be done inside our houses. In the UK 14% of greenhouse gases come from homes, a similar level to emissions from cars (Source bbc.co.uk). This figure came as a shock.

Leading us to question, what could we be using so much energy on? The answer is

heating. Our heating systems need to be addressed. One way to reduce this figure is to switch to sustainable and renewable energy sources, such as attained from solar panels or wind turbines. Replacing outdated heating methods, like boilers, which rely on the burning of fossil fuels.

This lead is to source a range of efficient electric heaters, with intelligent controls, are easy to install and (above all else) comply with the latest energy efficiency regulations.





Energy Efficient

EXO electric radiator offers premium heating features at a budget friendly price.

With inbuilt thermostat and timer, the Radiator can be programmed and used as the primary heat source in any room.

Fully Eco Design ERP LOT20 compliant, the EXO is an energy efficient radiator.

Thermostat and Timer

The Exo's timer lets you programme your heating around your schedule.

With the radiator's timer, programme the heating on when its needed, rather than leaving it on all of the time. Doing this will reduce energy consumption and lower running costs.

The timer works by programming the Radiator to a "Comfort" or "Reduced" mode. Comfort mode is when you the heater to be on and the room is warm. Reduced mode is when the Radiator is off. Comfort and reduced mode can be set anywhere between 7°C and 30°C depending on your needs.

By setting the reduced mode should a few degrees lower than the comfort mode a low level of heat is retained in the room. Thus, reducing the time and energy needed to raise the air temperature back to the comfort mode.



Innovative Heating Technology

Aluminium - lightweight with a high heat out-put.

For a Radiator to work efficiently, the heat created must be passed into the room. To maximise heat out-put the EXO has highly conductive aluminium fins. Aluminium provides greater thermal conductivity than steel. Meaning the radiator will heat up faster and provide more heat.

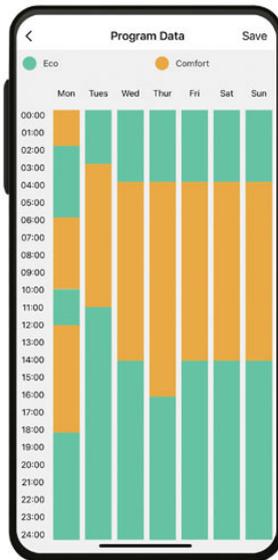
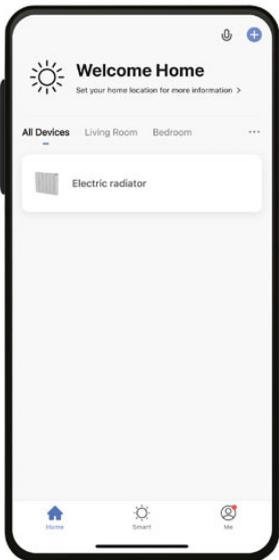
Ceramic Core - long lasting efficient heat.

The EXO uses Ceramic core, which stores the heat produced. This heat retention means that the radiator will hold the heat created and stay warm even after its switched off.

Also, ceramic heaters don't contain any fluid or oil so it is impossible for the radiator to leak. Giving you long term peace of mind.

Smart WiFi

Connectivity



The EXO can be operated from your Smart Phone or tablet using the Smart Life APP.

With the App, you have full access over the heater's functions. Making controlling your heating faster and more convenient.

Easy control from anywhere

With the EXO a cold house is a thing of the past. The WiFi connectivity lets you control your radiator without being there. So you'll never leave the heating on, or come back to a cold home again!

Direct Connection

With the Exo you don't need to buy additional hubs or gateways, everything is built into the Radiator. Making the installation much faster, tidier and less expensive.



For old time's sake

Manual Control

We understand, not everyone will want a WiFi heater. For cases like this, the EXO can be completely operated offline. The radiator has a touch screen display. With this, you can control the heater manually without WiFi. You'll still have access to all the heater's functions and features.

EXO

Size Options:

EXO10 (567 x 495 x 80)

EXO15 (567 x 595 x 80)

EXO20 (567 x 795 x 80)

Feature	Y (Yes) N (No)
Electric Thermostat	Y
Timer	Y
24 / 7 Programming	Y
Open Window Detection	N
Adaptive start	N
Distance Control	Y
Display	Y
Over Heat Protection	Y
Frost Protection	Y
Wall Mount Brackets	Y

- Ip20
- 1.2m Flex Length
- Flex Position; Bottom Right
- Height 567mm
- Thermostat range 7-30 degrees
- Silent Operation
- Eco Design Lot20 compliant

Brand	Sol*Aire
Model	EXO
Mount Type	Wall Mounted
Warranty	2 Years
Colour(s)	White
Style	Ceramic radiator





SolAire Heating Products
Big Shed
New Row
Eppleby
DL11 7AW

(+ 44) 01325 717 899
info@solairehp.co.uk

