



The Fia clay core electric radiator is ideal for both residential and commercial applications providing a complementary look for a wide range of settings.



The Fia Electric clay core radiator is an effective and competitive heating solution, making it an excellent choice for whole house installations, extensions, and refurbishments.

The radiators are maintenance free and do not require any pipework making them a great solution to supplement a wet heating system or in refurbishments where it can be difficult to run new pipework.

Radiators can simply be plugged in or hard-wired making installation quick, simple and easy.

Its robust design also makes it an attractive option for small commercial applications, where durability is required. The thermostat has built in WIFI to allow areas to be controlled remotely and a screen lock function to stop accidental tampering, ensuring efficient operation of the radiator.

BENEFITS AND FEATURES

- 10 Year Manufacturer Warranty
- Lot 20 compliant
- High-silica aluminium clay core providing superior heat retention – Radiator will continue to provide heat without consuming any more power
- Balance spread of radiant and convection heat
- Zoned heating- provides Room by Room control
- Made and Designed in UK
- Patent pending design ensures a more even distribution of heat across the surface area compared to conventional radiators, maximizing, comfort, efficiency and safety
- Advanced PCB design allows precise room temperatures while also ensuring the radiator's surface temperature remains below critical thresholds, enhancing safety and significantly extending the lifespan of the radiator
- The advanced control system -modulates the power from 0% to 100%. As the room temperature nears the set point, it smartly reduces the power input, maximizing user comfort while providing energy savings.



Flexible, Smart, Precise Temperature Control

Each radiator is provided with an advanced thermostat that allows for precise temperature control. Once set will provide a consistent, comfortable environment whilst helping lower energy consumption.

- **24/7 Programming with multiple schedule options:** Allows you to set a personalised heating schedule to help reduce running costs.
- **Alexa / Google Control** – Set temperatures using voice control.
- **Various operational modes** – Manual/Program/ Override:
 - Flexibility to control you heating and quickly bypass your set programs when a boost of heat is needed or there is a change to your daily schedule.
- **Zone your heating:** Arrange your heating into zones, to manage them more efficiently based on the type of room.
- **Geo location** – Uses your location to turn heating on or off, saving energy when you are away and home warm when you arrive home.
- **Child Lock Function:** Secure your heater by locking controls to prevent unwanted temperature changes, perfect for holiday homes or children's bedrooms.
- **Open window detection technology** – Switches off the heat when an open window is identified, saving energy.

Smart, WIFI controlled heating allows you to control your heating anytime, anywhere.

The Controller features built-in Wi-Fi connectivity and allows for remote management via an app.

Quick and simple connection with no need for any additional accessories.

Easy Smart Home Integration

Effortlessly integrate the Fia radiator into a smart home system such as Amazon Alexa, and Google Assistant.

Set personal routines and control your heating using voice commands.





STANDARD RADIATOR

Height 615mm – Suits most applications



| Model No | Wattage | Height (mm) | Length (mm) | Depth (mm) |
|----------------------|---------|-------------|-------------|------------|
| FIA-3-500-S | 500 | 615 | 380 | 78 |
| FIA-3-750-S | 750 | 615 | 380 | 78 |
| FIA-6-1000-S | 1000 | 615 | 680 | 78 |
| FIA-6-1500-S | 1500 | 615 | 680 | 78 |
| FIA-9-1500-S | 1500 | 615 | 980 | 78 |
| FIA-9-2000-S | 2000 | 615 | 980 | 78 |
| FIA-12-2000-S | 2000 | 615 | 1280 | 78 |



LOW PROFILE RADIATOR

Height 385mm – Perfect for under windows and conservatories



| Model No | Wattage | Height (mm) | Length (mm) | Depth (mm) |
|----------------------|---------|-------------|-------------|------------|
| FIA-9-1000-L | 1000 | 385 | 980 | 78 |
| FIA-9-1500-L | 1500 | 385 | 980 | 78 |
| FIA-12-1500-L | 1500 | 385 | 1280 | 78 |
| FIA-12-2000-L | 2000 | 385 | 1280 | 78 |

FIA CLAY CORE ELECTRIC RADIATOR PRODUCT INFORMATION



TALL VERTICAL RADIATOR

Height 1215mm – Perfect for areas where space is restricted, such as hallways



| Model No | Wattage | Height (mm) | Length (mm) | Depth (mm) |
|--------------|---------|-------------|-------------|------------|
| FIA-3-1000-T | 1000 | 1215 | 380 | 78 |
| FIA-3-1500-T | 1500 | 1215 | 380 | 78 |



FIA WIFI THERMOSTAT

| Model No | Colour |
|----------|--------|
| FIA-STAT | White |

PRODUCT SPECIFICATION

| | |
|------------------------|---|
| Controls | Smart 24/7 programmable thermostat controller- WIFI/Alexa/Google Home control |
| Heat Source | Electric (heat elements fully embedded in solid core clay tablets) |
| Installation | Wall mounted (via fixing system) / Free standing with optional feet. |
| Wiring | 3 core cable (live, earth, neutral) Power connection 3 pin plug (supplied) |
| Electric Supply | 220-240V connection via Plug 13amp or 13amp Fused connection Unit. |
| Class Protection | Class I |
| Overheat Protection | Overheat protection safety cut out. /Thermally regulated surface temperature control. |
| IP Rating | IPX0 |
| Suitable for Bathrooms | Not Suitable |
| Warranty | 10 Years on main radiator and Heat tablets 3 year on controls and electronic parts. |