INFINIX
ELECTRIC FIRES

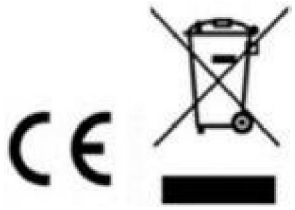
Installation and Operation Instructions

IX Cube
IX Spectrum 3D

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Please follow the installation instructions carefully and then retain these instructions for future reference.



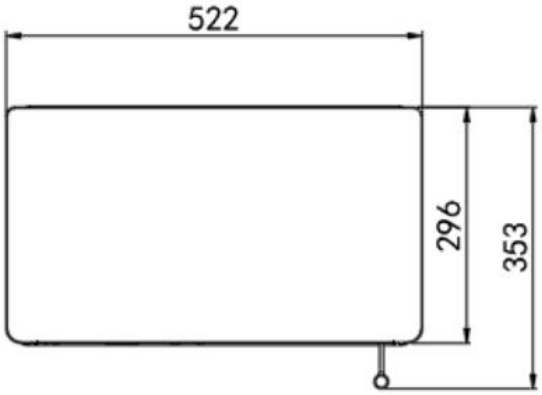
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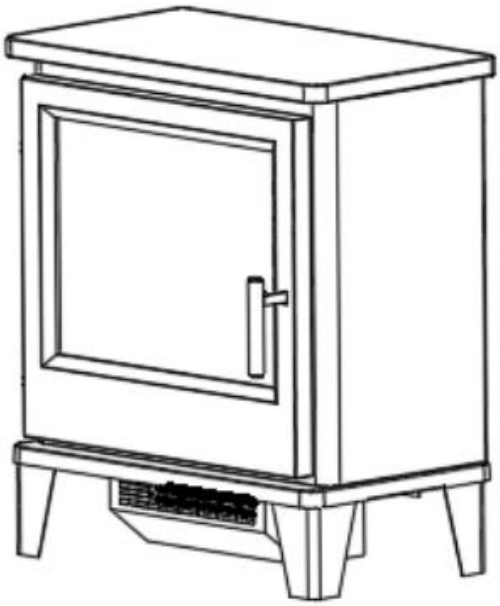
Please read the instructions carefully BEFORE installation.

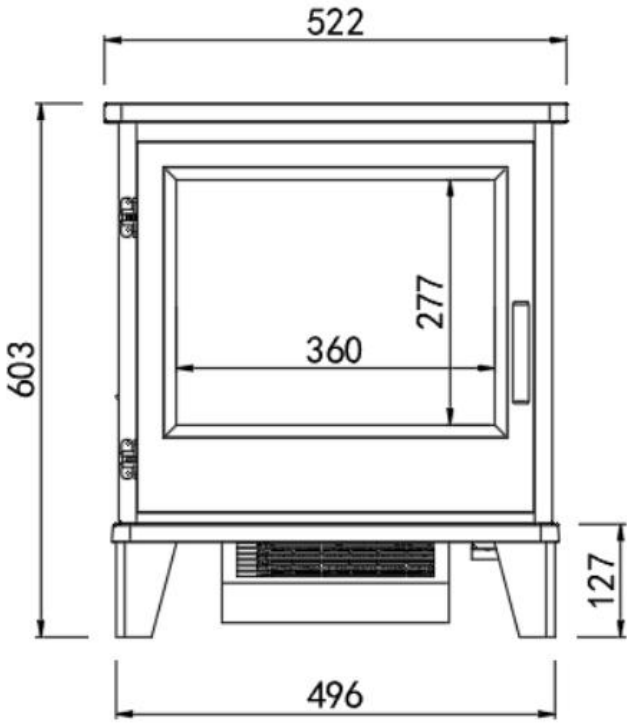
- Keep the front of the fire at least 3 FEET AWAY from combustible materials.These include but are not limited to: articles of clothing, curtains, cushions,furniture,other soft furnishings and papers.
- In order to avoid the product overheating please DO NOT cover the heater
- Always turn OFF and unplug the heater when it is not in use.
- DO NOT use if the appliance or its cables are damaged.
- NEVER place near bodies of water. These include but are not limited to:bathtubs, fountains, ponds and other water containers.
- NEVER allow any objects to enter or obscure any ventilation or exhaustopenings as this may result in an electrical shock, damage to the product ormay result in a FIRE
- A heater contains hot and/or sparking components inside, Therefore DO NOT use in areas where flammable gases, flammable liquids, paint and petrol areused or stored.
- AVOID the use of extension cables and timers to avoid FIRE.
- This appliance IS NOT freestanding and should not be used as such.
- ALWAYS use properly grounded fused and polarised outlets.
- ALWAYS use ground fault protection where required by electrical codes.To AVOID
- burns and/or personal injury NEVER touch any of the hot surfacessuch as the heater vent.
- Power MUST BE DISCONNECTED before any cleaning, relocation ormaintenance.
- Any replacement of circuitry or outlets should ONLY be performed by acertified electrician.
- To prevent a potential fire DO NOT attempt to burn any materials in theheater.These include but are not limited to: marshmallows, paper and wood.
- DO NOT store or keep during transportation, outdoors or in a dampenvironment.
- NOT TO BE installed below an electrical socket outlet.
- DO NOT leave children unsupervised whilst the appliance is switched on.

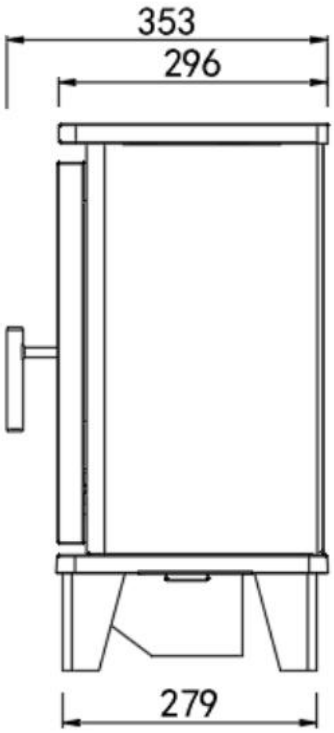
PRODUCT TECHNICAL DRAWINGS :

IX Cube

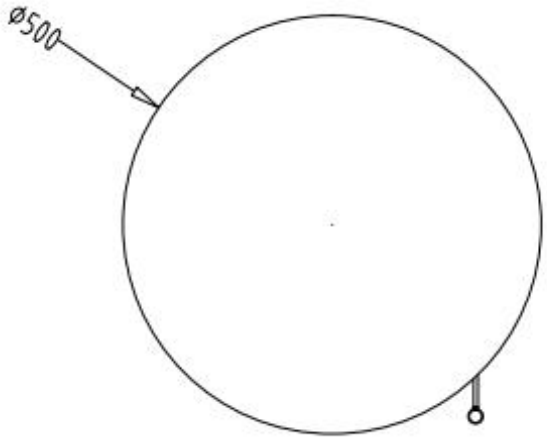


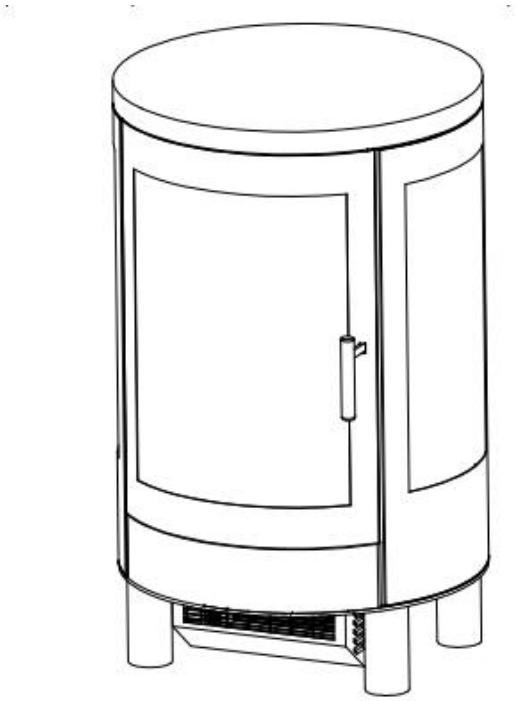


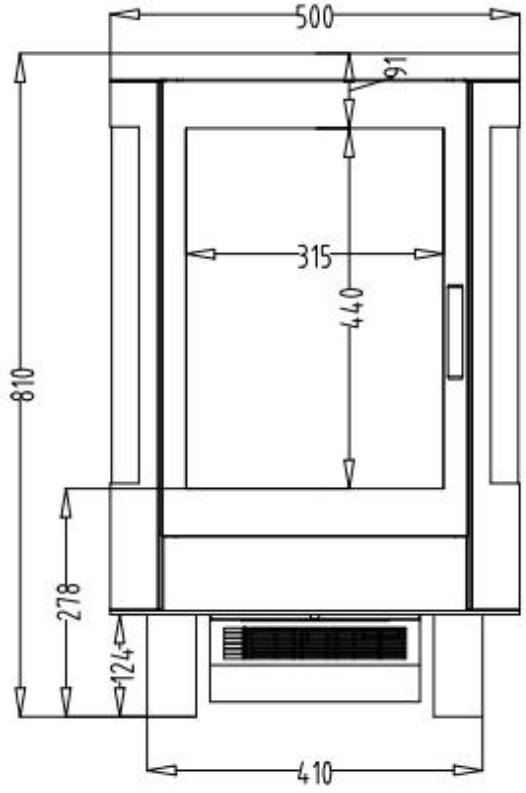


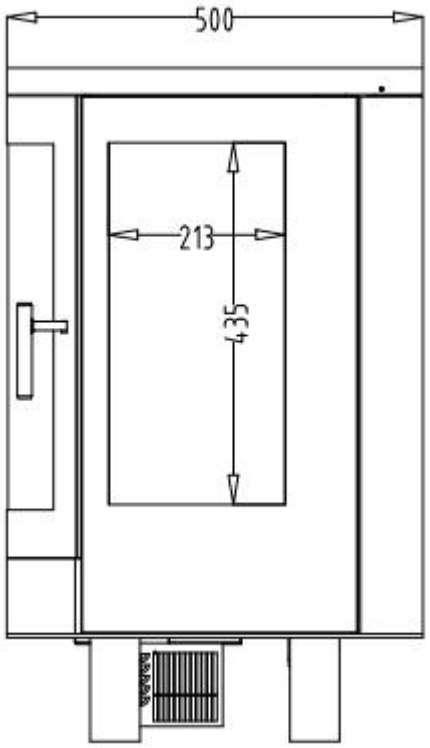


IX Spectrum 3D









UNPACKING:

Congratulations on your new electric fire. In order to unpackyour product without causing any damage to yourself of the product, please take care and follow the instructions.

1. Place the box on a flat surface. Make sure you have enough space.
2. Remove any rings or bracelets which may scratch the product or be damaged during removal.
3. Carefully remove the appliance from the box and put allpacking aside.
4. Please keep the original packing for further storage or transportation.
5 . Prior to installation, test the product to check that the appliance is functioning correctly.

Keep plastic bags away from children and animals!

Use this product ONLY as described in this instruction manual.
Any other use is discouraged in order to prevent bodily harm ror fire.

Please read the instructions carefully BEFORE installation The installation MUST be carried out by a qualified person.

INSTALLATION AND LOCATION

Connect the appliance to a single-phase AC supply of the voltage specified on the ratings plate.

In the instance that the fire is connected directly to the mains electricity supply, a fused switched spur with a 13 amp fuse must be fitted.

- The power supply must be able to handle 2000 watts(2kw) .
- This appliance must be earthed
- Do not use an extension lead or a timer

Alwavs ensure that all electrical work complies with the relevant building regulations and the electrical code of practice.

This product is designed to be either wall mounted and / orfitted and fixed inside a frame. This appliance has multiple electrical components that must be kept away from water and damp or moist conditions.

PRODUCTINFORMATION:

PRODUCT TECHNICAL INFORMATION:

Supplier name	INFINIX Fires
Model number	IX Cube IX Spectrum 3D
Voltage	220V -240V AC50HZ
Fuse	13Amp
Nominal heat output	2.0KW
Minimum heat output	1.0KW
Maximum heat output	2.0KW

PRODUCTDIMENSIONS:

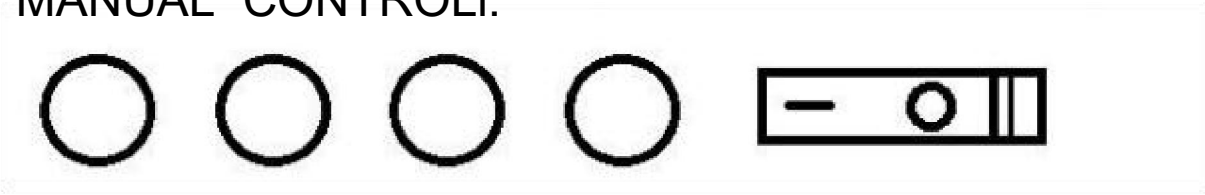
	Length	Width	Height
IX Cube	522	353	603
IX Spectrum 3D	500	500	860

MANUFACTURERS INFORMATION :

Name	INFINIX Fires
Address	Unit 149 Burnbrae Road Linwood PA3 3BD

OPERATING THE FIRE :

MANUAL CONTROLI:



This appliance can be operated manually using the controls situated on the top right-hand side of the fire screen.

ON/OFF POWER SWITCH - This switch is used to turn the mains supply to the appliance on or off. When the switch is in the ON position, an orange indicator light will show in the middle of the screen. This needs to be in the ON position for both manual and remote operation.

STANDBY - Used to switch the appliance on or off into standby mode.

FLAME - Pressing this button will cycle through the four different flame brightness levels.

HEATER - Use this button to select low heat, high heat or heater off. When low heat is selected, the indicator light will glow orange. When high heat is selected, the indicator light will glow red.

Please note that the heater will only operate when the room temperature is below the temperature set on the handset, which can be adjusted using the remote or through the app. When the heater switches off, the fan will continue to run to cool the appliance.

MODE - Shuffle through a selection of pre-programmed effects.

REMOTE CONTROL:

Ensure that the ON/OFF power switch on the fire is in the ON position.

Pairing your remote:

- Check your remote has working batteries then place your remote near the fire.
- Press and hold the Flame and Mode button on the fire for 3 seconds, after 3 seconds it will beep once, release the button.Then press any button on the remote control to pair successfully
- Your remote will now be paired.
- NOTE: Up to 16 remotes can be paired with a single fire.

Un-pairing your remote:

- Press and hold the Flame button on the fire for 10 seconds, the fire will beep after 10 seconds.
- All remotes paired with the fire are now unpaired.

Standby button:

Use this button to switch the fire on or off, and unlock the remote if remote is locked.

Heat button:

Use this button to control heating level.

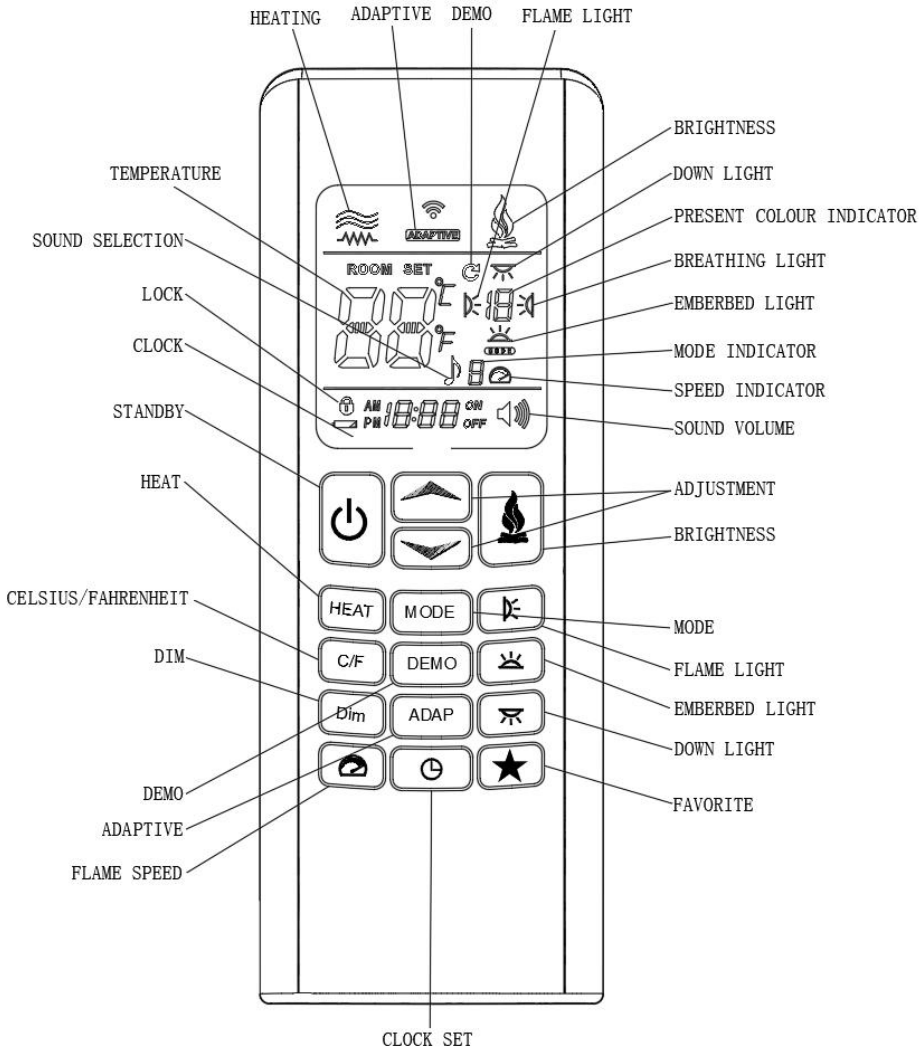
Flame button:

Use this button to control brightness level.

Setting the colour functions:

Press lamp buttons: 

Then rotate the rotate button, will change colour of flame light, bottom light, top light separately.



Setting theTime:

1.Press clock set button to start clock set.

2.Press clock set buttonton select hours, minutes and then use the up or down adjustment keys to set,will see number indicator on remote screen.

Set Mode：

Press Mode button,then use the ▲ or ▼ adjustment keys to set,will see number indicator on remote screen.

Adjusting the desired temperature:

While the fire is heating on, use the ▲ or ▼ adjustment keys to set the desired temperature.

A confirmation beep will be heard from the fire. If the room is already warmer than the temperature set then the heater will switch off until the thermostatic sensor detects a fall in temperature.

Adaptive Control:

Adaptive control works in target temperature 25°C with high heat.

Demo Control:

Press Demo button will switch the function on/off.

C/F

Conversion between Celsius and Fahrenheit degrees.

Dim

Press to adjust the Flame or Downlight or Emberbed light colours. Once the button has been pressed, the Dim keys is used to adjust brightness of Led light.

Flame Speed

Press this button repeatedly to adjust between 4 flame speeds. A speedometer will show on the screen along with a number between 1 & 4.

QUICK START REMOTE CONTROL USE (Infra Red) MUST BE POINTED TO THE RECEIVER LOCATED TO THE RIGHT OF THE FIRE TO OPERATE, PRESS THE STANDBY BUTTON TO ACTIVATE THE FIRE.

Standby- Switches the fire On & Off, an orange light will be visible in the rear of the fire when in standby mode. The handset will lock after 70 seconds of no activity, The buttons on the remote control will be locked (to prevent children from accidentally operating them), and the lock symbol will be displayed on the LCD
screen. You need to briefly press the "Standby" button to unlock it before using the button function. At this time, the lock symbol on the LCD screen will disappear.

Heat – Press repeatedly to activate low and high heat settings. (Low, High, Off) A pulse with either one or three lines will be visible on the display to indicateoutput setting.
The thermostat can also be set by pressing the up or down adjustment keys to a desired temperature, this needs to be above the **ROOM** temperature shown on screen, it will show SET while this

C/F –Conversion between Celsius and Fahrenheit degrees

Dim- Press to adjust the Flame or Downl ight or Emberbed light colours .Once the button has been pressed, the Dim keys i s used to adjust brightness of Led light;

Flame Speed – Press this button repeatedly to adjust between 4 flame speeds. A speedometer will show on the screen along with a number between 1 & 4.

Mode Button – Press and use the ▲ or ▼ adjustment keys to scroll through 16 preset colour combinations of overbed, underbed and flames.
Simply scroll to another number to activate normal use. Mode will show on screen along with a number.

Adaptive Control
Adaptive control is a function that will automatically turn the fan heater on at high heat and attempt
to raise the room temperature to 25°C. The appliance must be switched on for this to operate.



Clock - To set the clock, press and hold the CLOCK button for 7 seconds which will firstly activate the **WEEK** letters on the display, use the central adjustment wheel to scroll through to the day of the week and then confirm by pressing the CLOCK button, this then moves to the hours which can now be adjusted with the ▲ and ▼ button, and confirmed with the CLOCK button, lastly proceed to the minutes and repeat the process for the desired minutes.

Flame – Press repeatedly to adjust the brightness of the flame and the underbed lighting (combined). A segmented flame symbol will be visible on the display screen to indicate the 4 brightness settings.

Flame Adjustment - Press to adjust the flame colours . Once the button has been pressed, the ▲ or ▼ adjustment keys is used to cycle between the colours. The symbol will show on screen with a flashing number up to 16.

Downlight- Bathes the fuelbed in a glow from above, press the button followed by pressing the ▲ or ▼ adjustment keys to scroll through the 16 colour options. The symbol will be visible on the screen along with a flashing number while the adjustment is being made.

Emberbed -Press the button followed by by pressing the ▲ or ▼ adjustment keys to scroll between the16 colour options. The symbol will show on the display along with a flashing number while the adjustment is made.

Favorite-Long press the "Favorite" button to save the currently set LED light color and brig htness (favorite). After switching to other colors.

Short press the "Fav" button to recall the previously set color and bright ness.

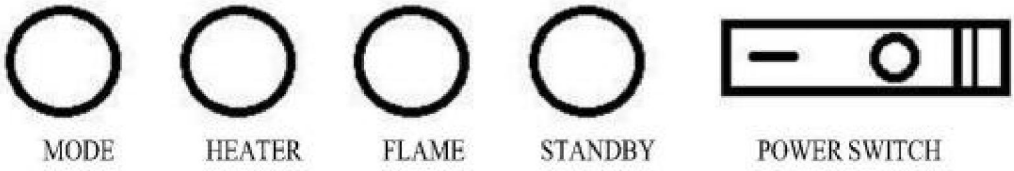
Demo Mode - Automatic setting where the fire cycles through a full range of colours on a loop, please note while in DEMO mode, other colour options cannot be selected or adjusted. Deactivate by pressing the button again to return to normal use. The circular arrow symbol will be visible on the screen to indicate whether DEMO mode is active. Once DEMO is deactivated, the underbed will remain on the last colour prior to the deactivation, to quickly return to the standard natural looking selection simply press the button twice.

WI-FI/ SMART CONTROL:

Preparation

In order to prepare please check that your mobile phone is connected to your wi-Fi router. plug your fire in to the wall. switch the fire on atthe wall socket. DO NOT Use the STANDBy button to turn on, use the power switch. You should see an orange dot appear on the screen .

The buttons on the fire are as follows:



1 . Download the ' smart Life'APP

- The app is free on both Google play and the app store.
- Please search ' smart Life - smart Living' .
- Download the app.

2 . Open the smart Life APP, Register and Login

- Open the app and click the register button, unless you have an existing account , then please login with your existing details .
- Input an email, the app will send a code in order to verify your email.
- Once you have received the code, input the code and create your password.

3 . Add your device

- Please touch the ' Add device ' button or the 'Add' symbol to add your device .



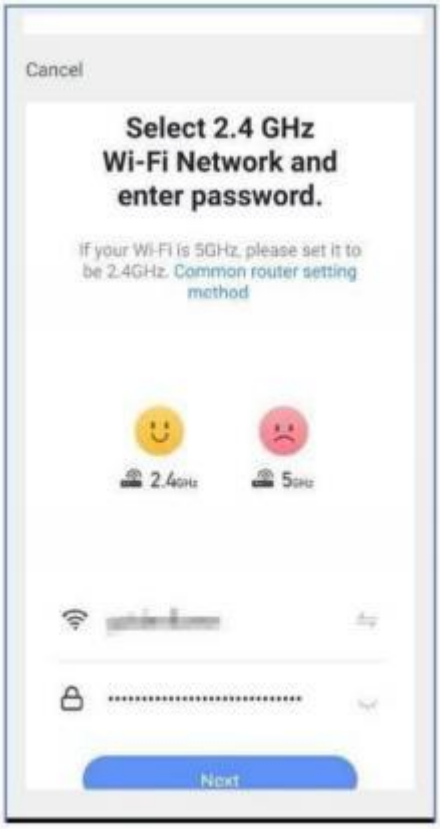
4 . Scan the QR Code

- Touch the " SCAN" symbol.
- Scan the below QR Code .



5 . Connecting to your wi-Fi

- Select your wi-Fi network and input the password of your wi-Fi network.



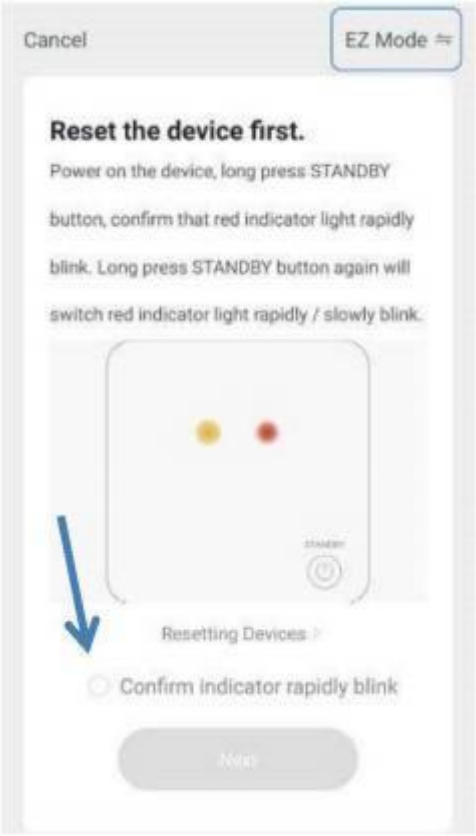
6 . Establishing a connection

- Give a long press to the standby button for around 3 seconds.



- You should see a red light next to the orange dotin the middle ofthe fire screen. The red light should be blinking quickly on the screen. Roughly2 times per second.

- When prompted, ifthe red light is blinking rapidly, confirm that the indicator is rapidly blinking by checking the circle and then by pressing 'Next'



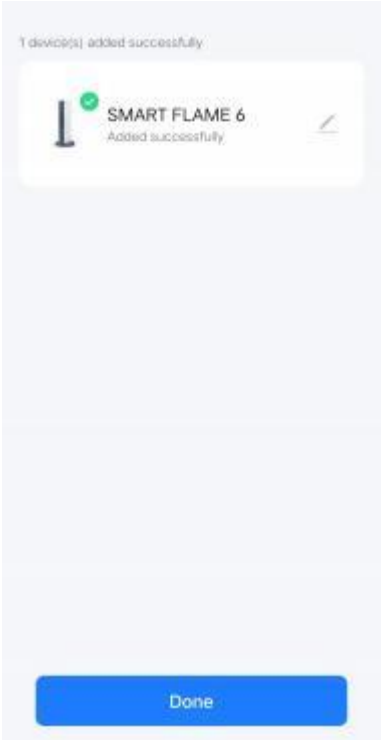
7 . Adding your device

- Wait whilst the app adds the device. please keep the phone close to the device whilst the device is syncing.
- If it fails to sync Repeat steps 4,5 and 6



8 . Your device has been added successfully.

- Now your device has been successfully added click on the device and you are ready to start using your phone to control your fire .



Using the APP

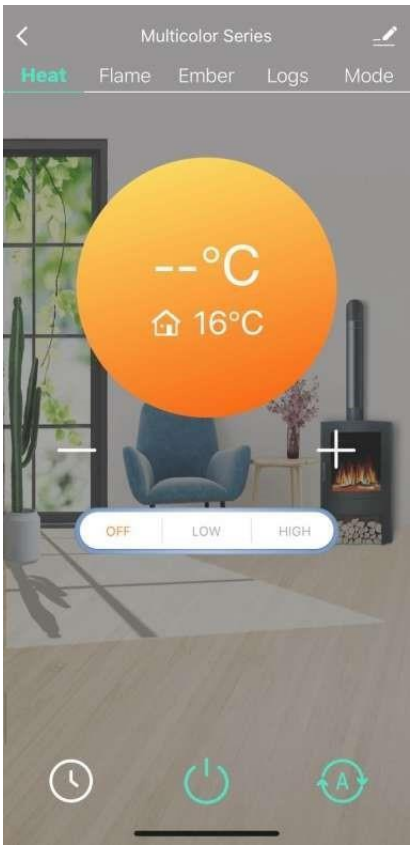


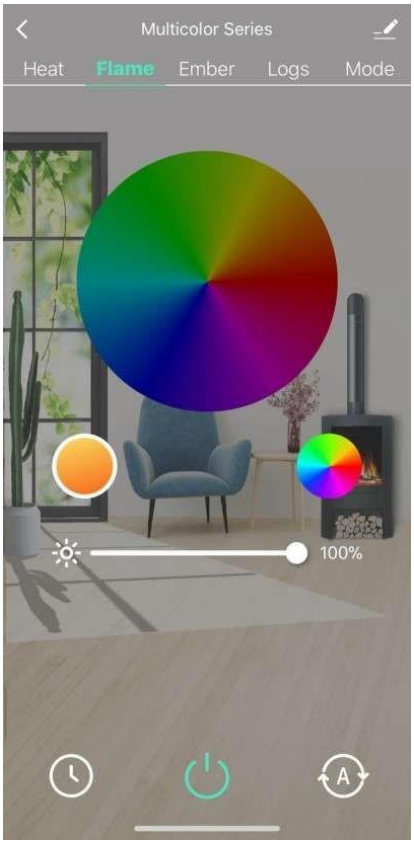
1. To turn the fire on press the of the screen standby button at the bottom

2. To set timers press the clock button at the bottom left of the screen.

7 day timer is available on the APP.

The 7 day timer is available within the clock function.





Along the top of the screen there are 5 tabs 'Heat, Flame, Ember, Logs and Mode'

Heat- use this tab to control the temperature.

Flame- use this tab to control the colours of the flames.

Ember- use this tab to control the colours of the embers.

Logs- use this tab to control the colours of the Logs.

Mode- chose one of the preprogramed modes.

For the flame, ember and logs settings you can turn the default Orange colour on / off by clicking the button and can add additional colours by pressing the colour wheel and then selecting your preferred colour from the big wheel above. Both the orange button and the colour wheel button can be pushed on and off.

MAINTENANCE INSTRUCTIONS:

You MUST remove the plug from the socket outlet and allow the heater to cool completely before cleaning or maintenance. Maintenance should only be carried out by a qualified person.

CLEANING:

A soft dry cloth, such as microfiber cloths, can be used to remove dust and for general day to day care.

If a more thorough clean is needed a damp cloth, NOT WET, may be used to wash the exterior surfaces. The glass can be cleaned with glass cleaner and a soft cloth.

THE APPLIANCE MUST FULLY DRY BEFORE USING THE HEATER.

SAFETY FEATURES:

As this appliance contains a heating component there is an automatic thermal cut out safety feature. This feature stops the product from overheating and from potentially causing a fire.

If the appliance reaches a temperature above the guideline parameters the automatic thermal cut out safety feature will activate and the heater will cut out. However, the fans will continue to run in order to cool down the appliance.

Once sufficiently cooled the automatic thermal cut out safety feature will automatically reset and the heater will be restarted.

If this problem continues, turn off the fire and disconnect from the plug socket. Check that none of the ventilation vents are obstructed.

If your fire is connected to a chimney, the chimney must be blocked off as the drafts can affect the appliance.

If the problem continues, keep the product unplugged from the power socket and contact your supplier.

WARNING!

- The heater should NEVER be submerged in water.
- The interior should NEVER be wet.
- Cleaning chemicals such as but not limited to detergents, alcohols and abrasives should NOT be used.

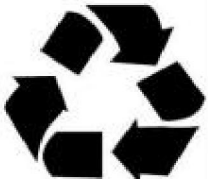
ENVIRONMENT:

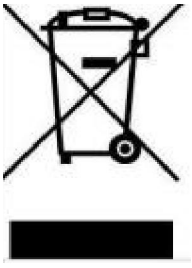
DO NOT throw out your appliance or its parts as municipal waste. Contact your local government for advice on the collection services and proper protocol in your area.

Please DO NOT dump your appliance as if not properly treated hazardous substances can leak into water supplies effecting animals and people's health and wellbeing.

If you are replacing your old appliance,

retailers are legally obligated to dispose of your old appliance without any additional cost.





WARRANTY:

In the unlikely event that the appliance should prove to be defective due to faulty design, materials or workmanship within 24 months of purchase, the product will be repaired free of charge, in accordance with the following conditions:

The electric fire must have been purchased and used only within the uk and Ireland for domestic purposes and in accordance with this instruction manual.

It is the consumers' responsibility to prove that the unit is under warranty, e.g. receipt of purchase.

All warranties will be null and void if unauthorised repairs or modifications have been made to the appliance, or in case of accident, misuse or damage caused by improper installation, or to damage occurring during transit to or from the repairer and altered or missing serial numbers.

The company shall not be liable for any consequential loss or damage whatsoever, arising from or in connection with this electric fire.

This warranty does not apply to Heating elements, Bulbs or fuses.

'No fault found', service calls and installation errors are not covered under the manufacturer's warranty and will result in a charge being made for the call-out by our appointed service engineer.

This warranty is in addition to and does not affect the purchasers statutory rights of consumers.