



Smart eControl

# Setup guide & operating instructions

Easy to use iOS & Android  
app with advanced features  
to control your fire.

*lets do this...*  
**ELECTRIC**





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## STEP ONE

# Pairing with your fire

**A** locate the master on/off switch, this must be switched on to operate the fire, a green light will flash three times.

All devices **WILL** need to accept and turn on app and global locations.

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**B** Ensure Bluetooth & Wi-Fi on your mobile device is switched on and open the Smart eControl App.

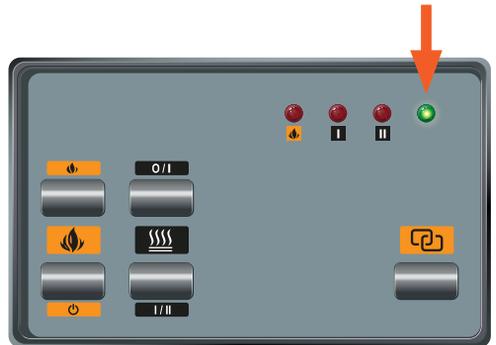


## PAIRING WITH YOUR FIRE

- C The app will search for your fire, to select tap on Flamerite when it appears.

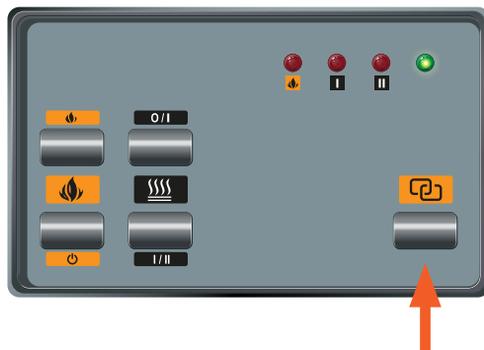


- D Once found, the green pairing light on the front of your fire will rapidly flash.



## PAIRING WITH YOUR FIRE

- E** Press the pairing button and that's it, you're device is now paired!



- F** The fire app control screen will appear, you can change its name by going to menu and tapping "Rename". This will now appear instead of Flamerite whenever you open the app.

Multiple fires: Initially pairing, power on at the master on/off switch one at a time and change name. To switch between one or more Flamerite Fires, tap disconnect in the menu to take you back to the home screen.



## STEP TWO

# Controlling your fire

A Standby on/off.

1. App: fire on/off

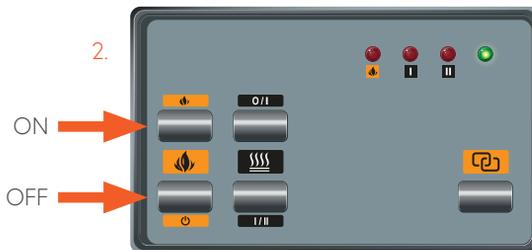
2. Keypad: fire on/off

**NB.** Only one mobile device can be connected to the fire at any one time. To allow another mobile device to connect, you can disconnect your app by choosing the disconnect option at the bottom of the menu. You can also Force Close by closing the app from the overview on your device. If you sleep the app by pressing the Home button, it will not disconnect until you are out of range.

1.



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## B Controlling the heat.

If the fire has a glass front, the glass should be tilted open in its rearward position. If closed during operation the heat will turn off.

1. App: heat on button
2. App: heat off button
2. App: heat hi/lo button (toggle the heat level between hi/lo)
3. Keypad: heat on/off button with heat hi/lo toggle button below

**NB.** Manual heat will retain the last temperature set by the app unless the fire is switched off by the master on/off switch, then it will default back to 21° C.

**Open Window/Door Detection.** If the fire senses a significant drop in room temperature, it will revert to Lo Heat (showing the green eco leaf) to save energy. Hi Heat must be reset by the user once the door or window is closed and the room isolated.

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## CONTROLLING YOUR FIRE

- C Thermostat button – set the temperature of the heat to cycle.
1. Tap the menu icon or the thermostat icon to go directly to step 3
  2. Select the thermostat option
  3. Using the dial, select your desired temperature

### Thermostat Heat Cycle

The heater will automatically cycle on & off within 2 degrees if the room temperature drops. Whenever you use the app to turn heat on it will default to the last temperature set. If connected to Wi-Fi, this will be sent to the cloud. When another user opens the app with the first device disconnected, the app will download from the cloud what has been set and the status of the fire. Wi-Fi must be switched on all devices to share information.

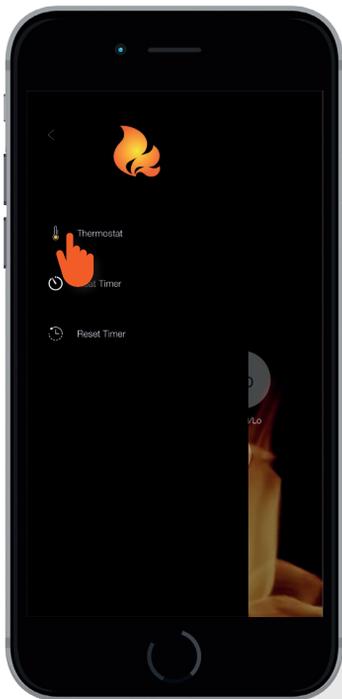
**The temperature may vary slightly between the actual room temperature and that of the reading inside the fire. Use the app to adjust.**

1.



## CONTROLLING YOUR FIRE

2.



3.



## CONTROLLING YOUR FIRE

**D** Flicker requires the lighting to be in the medium range of brightness, it will not be effective on 25% to low or 25% to high.



**E** Dimmer control.

1. Dim 1 +/- buttons  
(increase or decrease the brightness of flicker effect 1)
2. Dim 2 +/- buttons  
(increase or decrease the brightness of flicker effect 2)

**NB.** Not all fires are equipped with Dim 2.

1.



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## STEP THREE

# Setting timed heat

with optional adaptive start control.

### Points to note before setting your timer 1.

- Turning your fire off at any point by the master switch will remove all set times. It is recommended before setting any times that you turn your fire off then on by the master switch (picture 1), then reset the timer in the menu (picture 2) to initially sync both fire & app together.
- Adaptive Start Control - the heater will predict and initiate the optimal time to reach your set point temperature. Therefore activating up to one hour prior to the set time.
- By connecting Smart eControl app to your Wi-Fi each user will be able to see what times have been set when controlling the fire.
- Once set leave the fire in standby mode, if the fire has a glass front, the glass should be tilted in its rearward position.
- This function is only suitable for well insulated spaces or occasional use.



2.



## SETTING TIMED HEAT

**A** The Smart eControl app allows you to set a single timed event per day from 15 minutes to 6 hours. To do this follow the following steps.

1. Tap the menu icon

2. Select 'Heat Timer'

3. Choose a timer mode

**Off** – timed heat inactive

**Repeat** – set a single on/off time to be used every day

**Daily** – set an on/off time per day of the week

**Adaptive Start Control** – Set for optimal start.

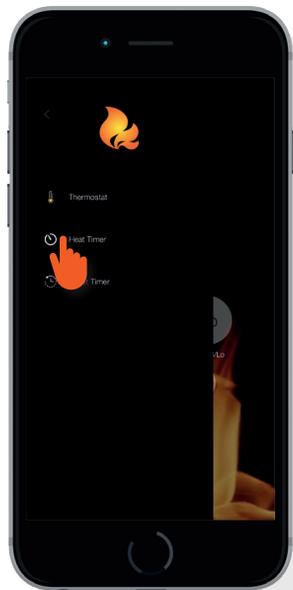
4. Select your desired start/end time by dragging the handles

5. Once the end time has been set simply choose a heat temperature and a heat level

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## SETTING TIMED HEAT

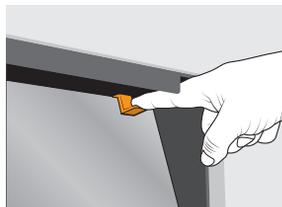
3.



5.



4.



**NB.** When the time/s have been set, leave the fire in standby mode. If your fire is equipped with OmniGlide tilting glass leave open in the tilted back position.

# Controlling your fire from multiple devices

### **Q** How many devices can I pair with my fire?

**A** There is no limit on how many devices can control your fire, but only one device can be paired to operate at any one time.

For example, if device 1 is controlling the fire device 2 will not be able to control the fire until device 1 quits the app.

### **Q** How can I unpair my device?

**A** To unpair a device from your fire simply tap the unpair button from the main menu and follow the onscreen prompts.

# Troubleshooting

### **Q** My device cannot find my fire?

**A** Check the following details;

- 1 Check app and global locations are switched on.
- 2 Ensure Bluetooth on your mobile device is turned on
- 3 Ensure your fire is turned on at the master on/off switch
- 4 Ensure no other devices are currently paired with your fire, your fire can only accept control from one device at a time
- 5 Try powering your fire off, then on again at the master on/off switch
- 6 Try quitting the app and relaunching
- 7 On your device turn Bluetooth off, then on again

Help is at hand, for technical enquires please call 01543 251122  
or email [info@flameritefires.com](mailto:info@flameritefires.com)



