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Best of British fires, fireplaces & stoves

Infinity Remote Android App
Operating Instructions

INFINITY

Introduction

This document will guide you through the process required to connect your Wi-fi enabled Infinity Fire to your home network so that you can control it using the Infinity Remote app on your smartphone.
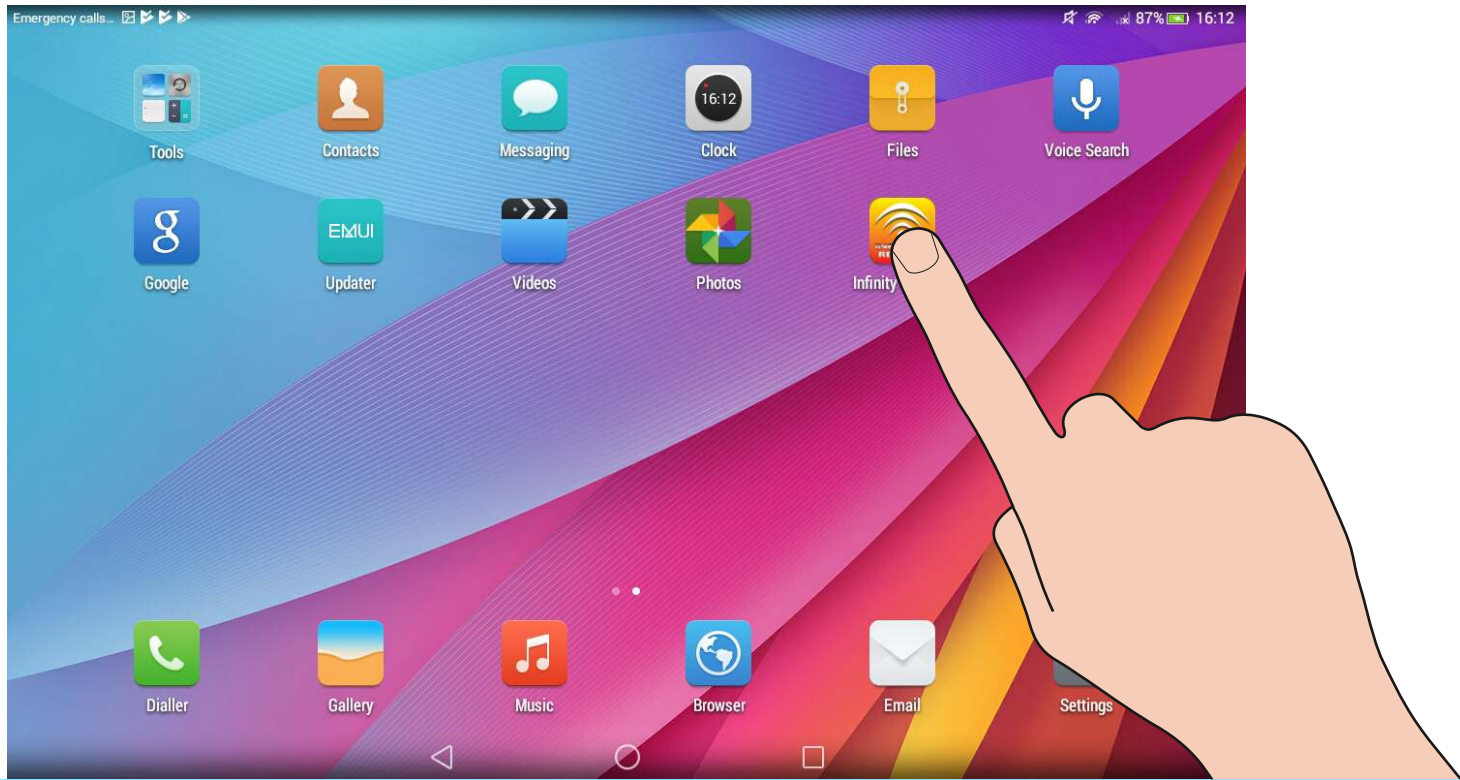
Requirements:

An android device capable running Android Ver. 4.4.4 (KitKat) - API level 19 (2013) or newer.

Index

Starting
The App

Start the App by tapping the icon.

Splash Screen
(Displayed for a few seconds)

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INFINITY

Tap to connect

Teddington
192.168.254.88
Lounge 192.168.254.87

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Add a new fire

Lounge

Your Infinity Fire is now setup on your home network and ready to connect to your smartphone. If the App does not automatically go to the control screen select your fire from the list.
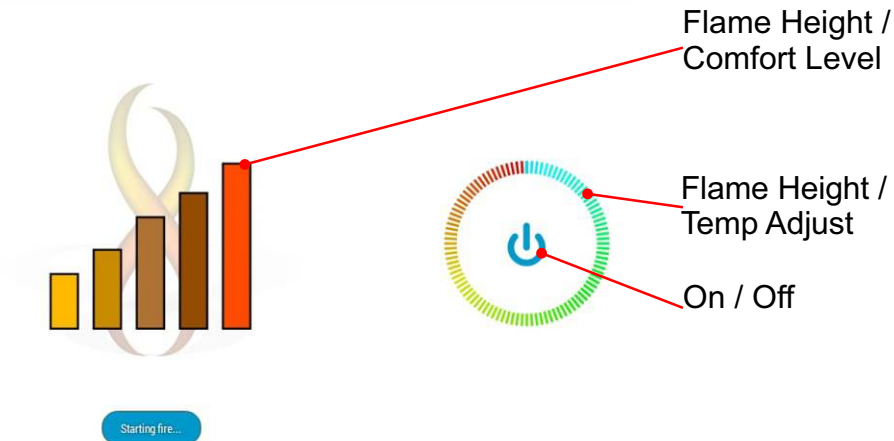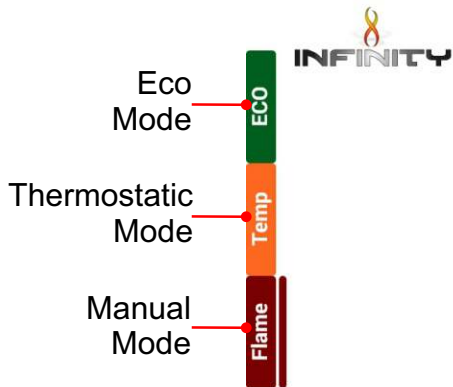
App. Display

Current Mode /
Flame Condition

Disconnect
From Fire

Links and Version
Information

Flame Height /
Comfort Level

Flame Height /
Temp Adjust

On / Off

Mode Selection

Eco
Mode

Thermostatic
Mode

Manual
Mode

ECO

Temp

Flame

INFINITY

Infinity

Emergency calls... 93% 15:01

Starting fire...

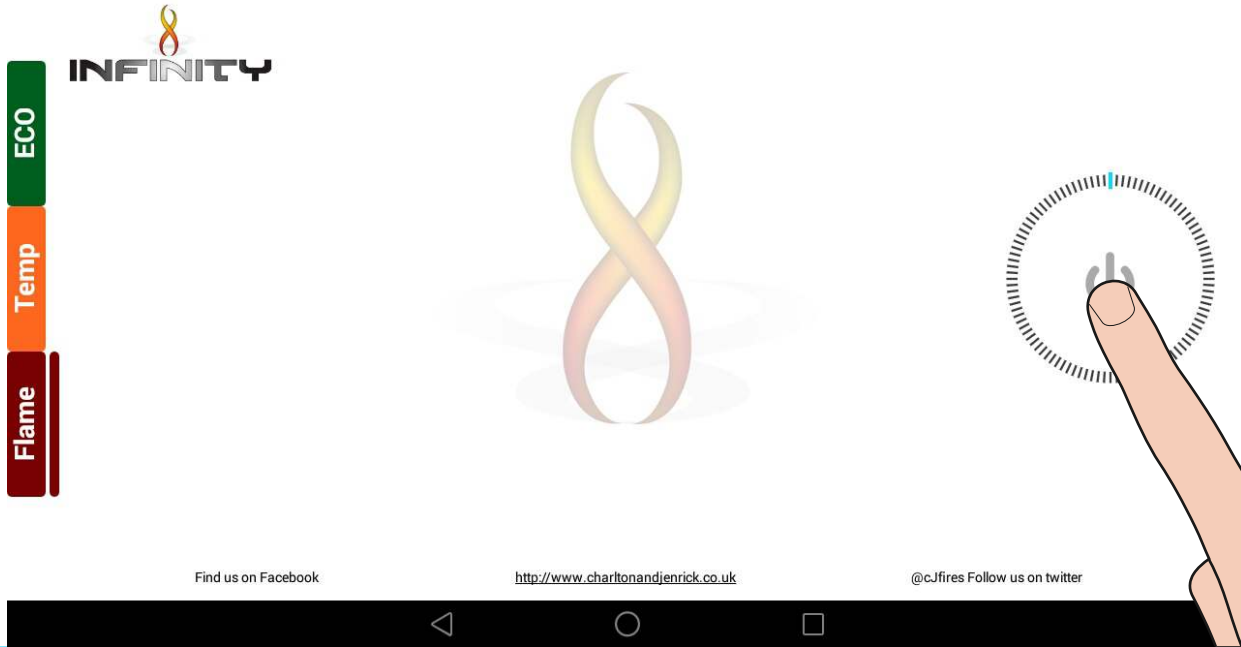Find us on Facebook   http://www.charltonandjenrick.co.uk   @cJfires Follow us on twitter

Starting
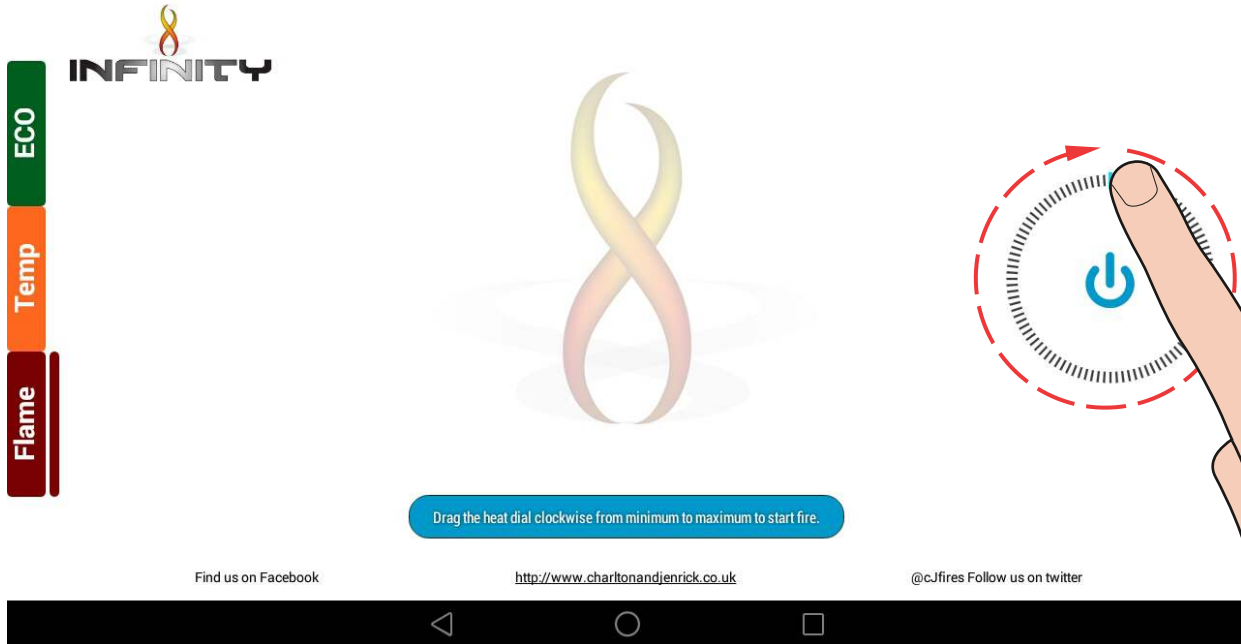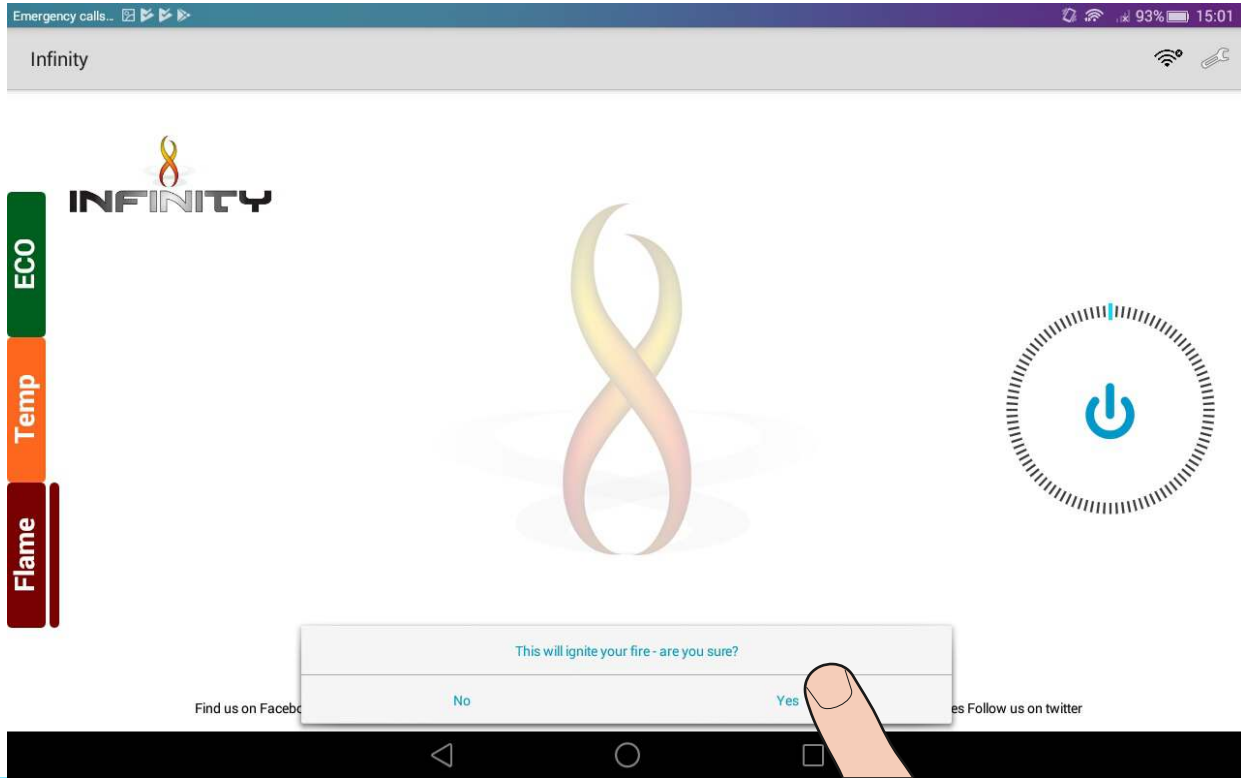# The Fire

🔥

For safety reasons the there is a three stage process to start the fire as shown in the next three illustrations.

First press the power symbol ⏻ in the centre of the dial.

Infinity

ECO

Temp

Flame

INFINITY

Drag the heat dial clockwise from minimum to maximum to start fire.

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Secondly drag the heat dial clockwise from minimum to maximum.

Infinity

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Temp

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This will ignite your fire - are you sure?

No   Yes

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Finally select **Yes** and the fire will start the ignition process.

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Starting fire...

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The fire will take a few seconds to start.

Infinity   📶 🔧

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⏻

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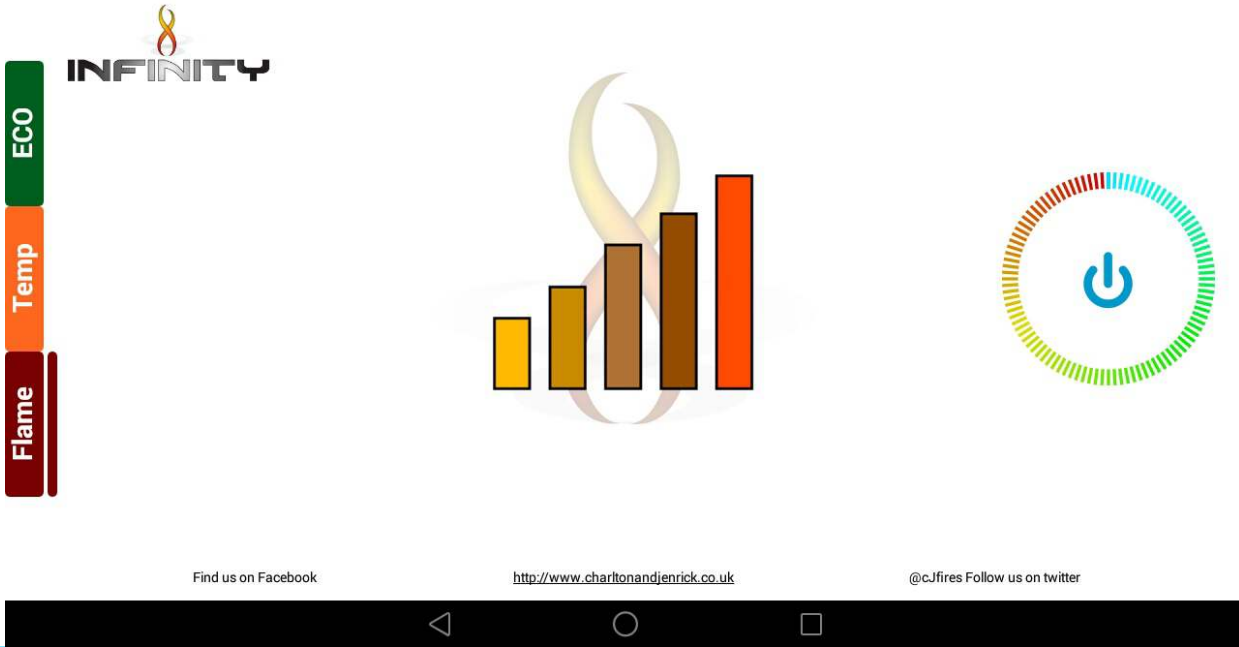
Once the fire has lit it needs time to warm up. Condensation may for on
the glass until it has warned up.
You can now adjust the flame height or change modes.

Flame Mode (manual)

🔥

FLAME

Lounge   📶 🔧

INFINITY

ECO

Temp

Flame

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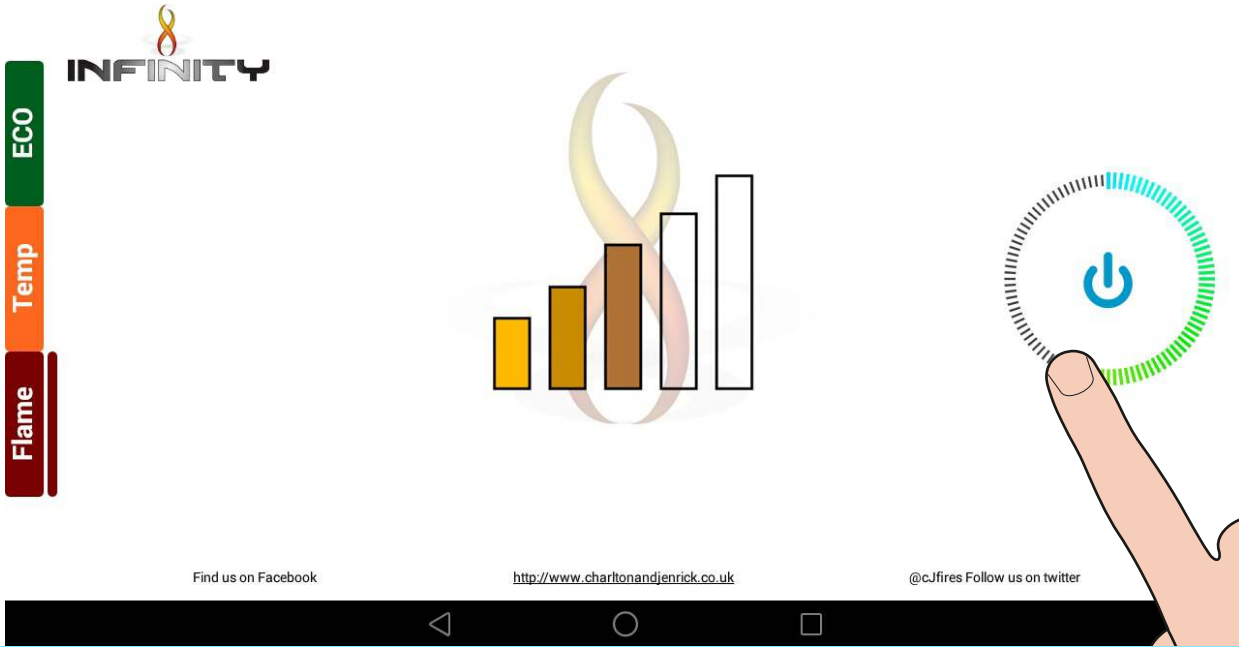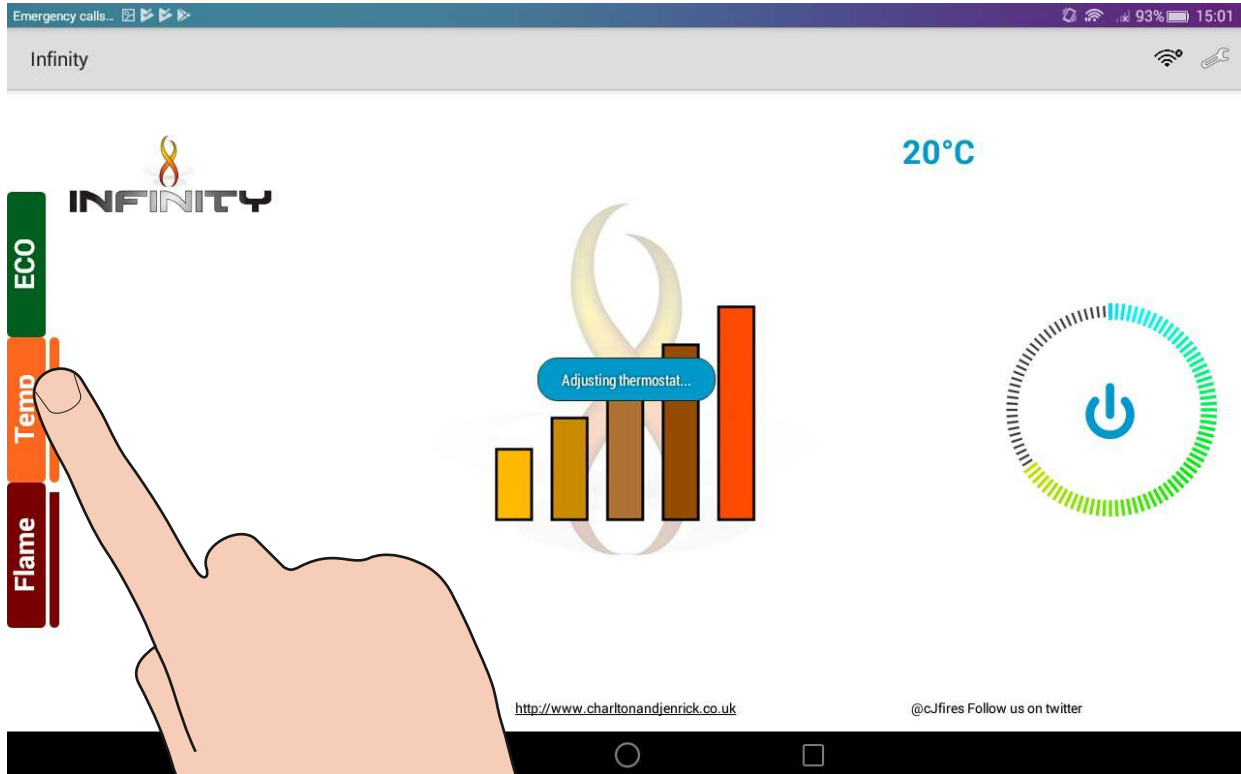
You can now adjust the flame height using the dial.
Drag the dial until the desired flame height is achieved.

Thermostatic Mode

TEMP

Select **Temp** mode by tapping the **Temp** tab on the lefthand side of the display.

Infinity

20°C

ECO

Temp

Flame

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The app is now in Temp mode.

Lounge

INFINITY

22°C

ECO

Temp

Flame

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Now drag the dial around to set the desired temperature
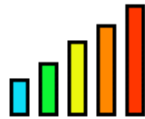(shown in the middle of the screen). Then lift your finger.

The flame height will now be automatically adjusted up and down to maintain the target temperature.

ECO
Mode

ECO

INFINITY

ECO

Temp

Flame

Activating ECO mode...

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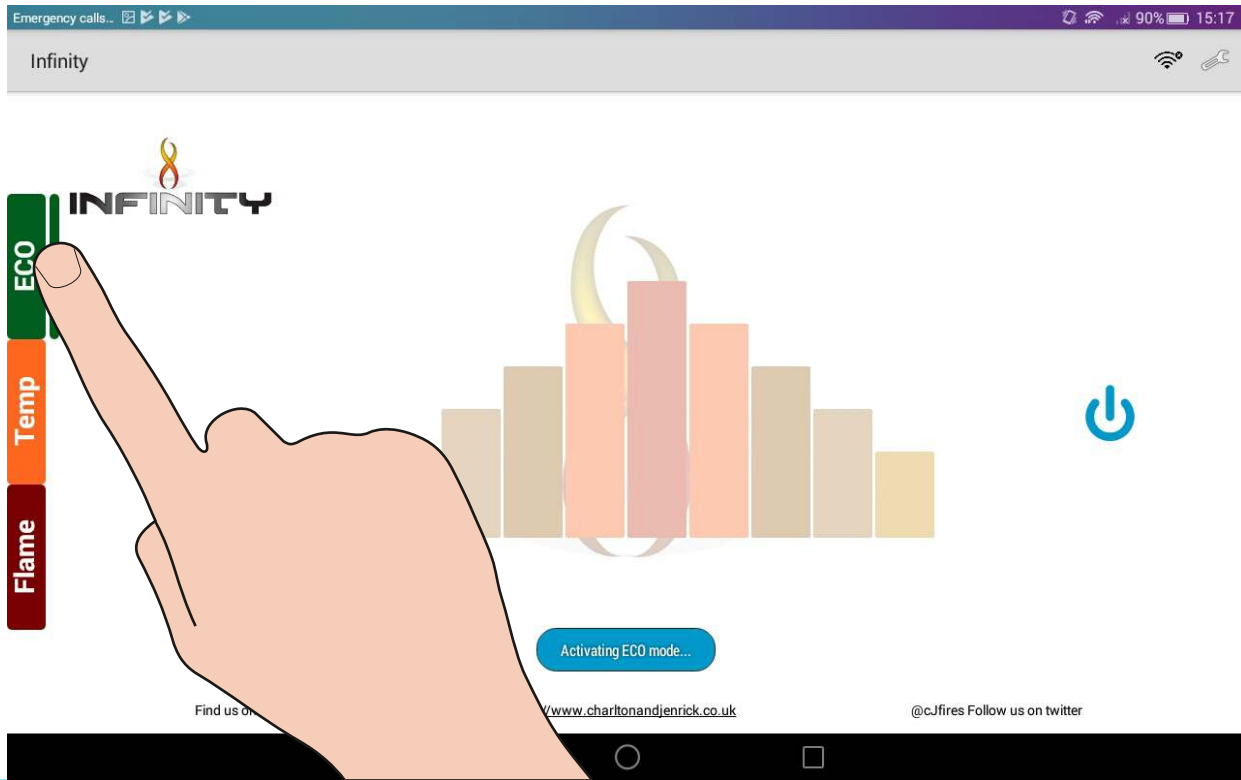
Select **ECO** mode by touching the **ECO** tab on the lefthand side of the display.

Infinity

In **ECO** mode the flame height will automatically be adjusted up and down.

Stopping The Fire

Lounge   📶 🔧

INFINITY

ECO

Temp

Flame

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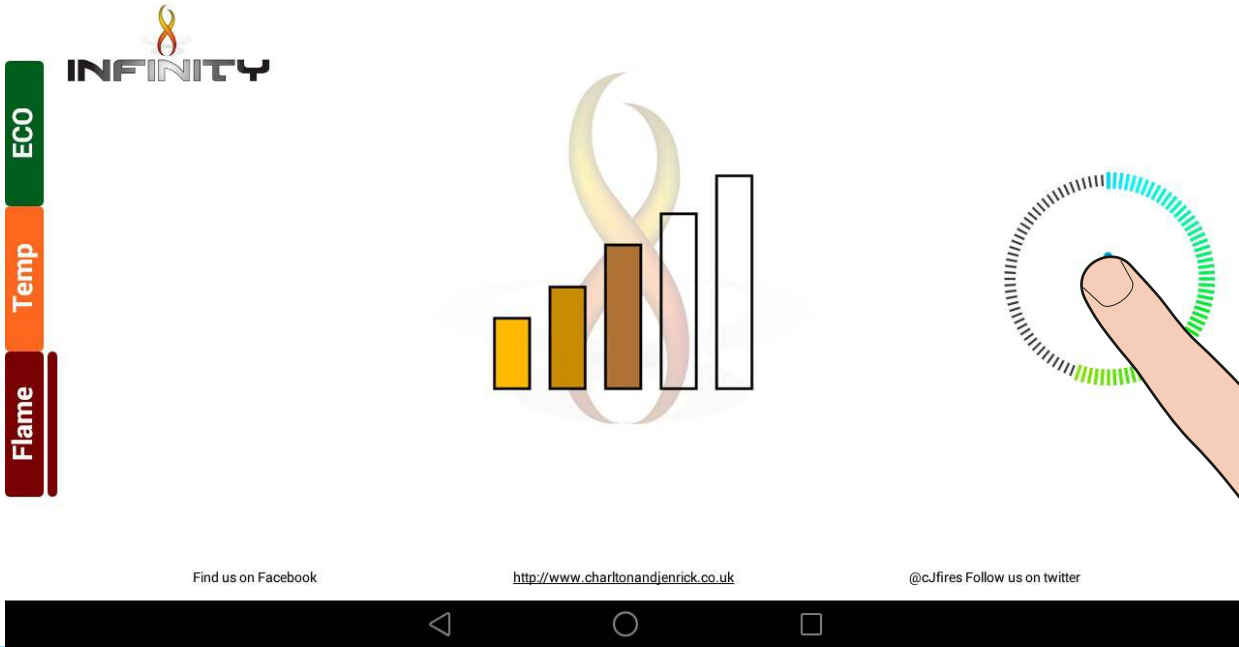
To stop the fire first tap the Power Button symbol

⏻

Lounge

INFINITY

ECO

Temp

Flame

Would you like to stop the fire?

No   Yes

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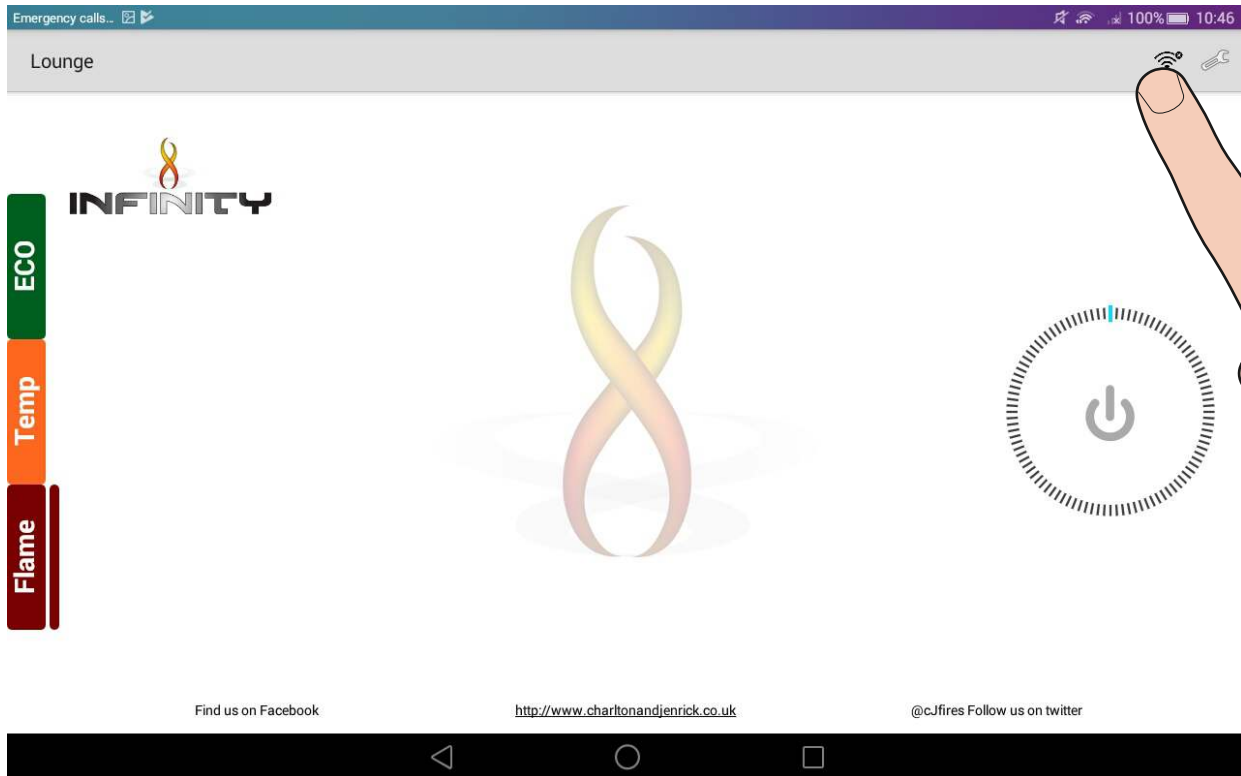◁   ◯   ☐

Secondly select **Yes** to confirm.

Lounge   📶 🔧

INFINITY

ECO

Temp

Flame

The fire has now been stopped.

Disconnecting The App From The Fire

Lounge

INFINITY

ECO

Temp

Flame

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To disconnect the app from the fire tap the Wi-Fi disconnect icon 📶ˣ at the top of the screen.

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Tap to connect

Teddington
192.168.254.88
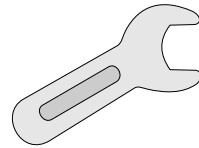Lounge 192.168.254.87

| Charlton & Jenrick |
| Add a new fire |
| Lounge |

The app is no longer connected to the fire. You can reconnect to the fire at anytime by selecting it from the list.

Version Info, Reset Wi-Fi And Links

Lounge   📶° 🔧

INFINITY

ECO

Temp

Flame

⏻

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◁   ○   ▢
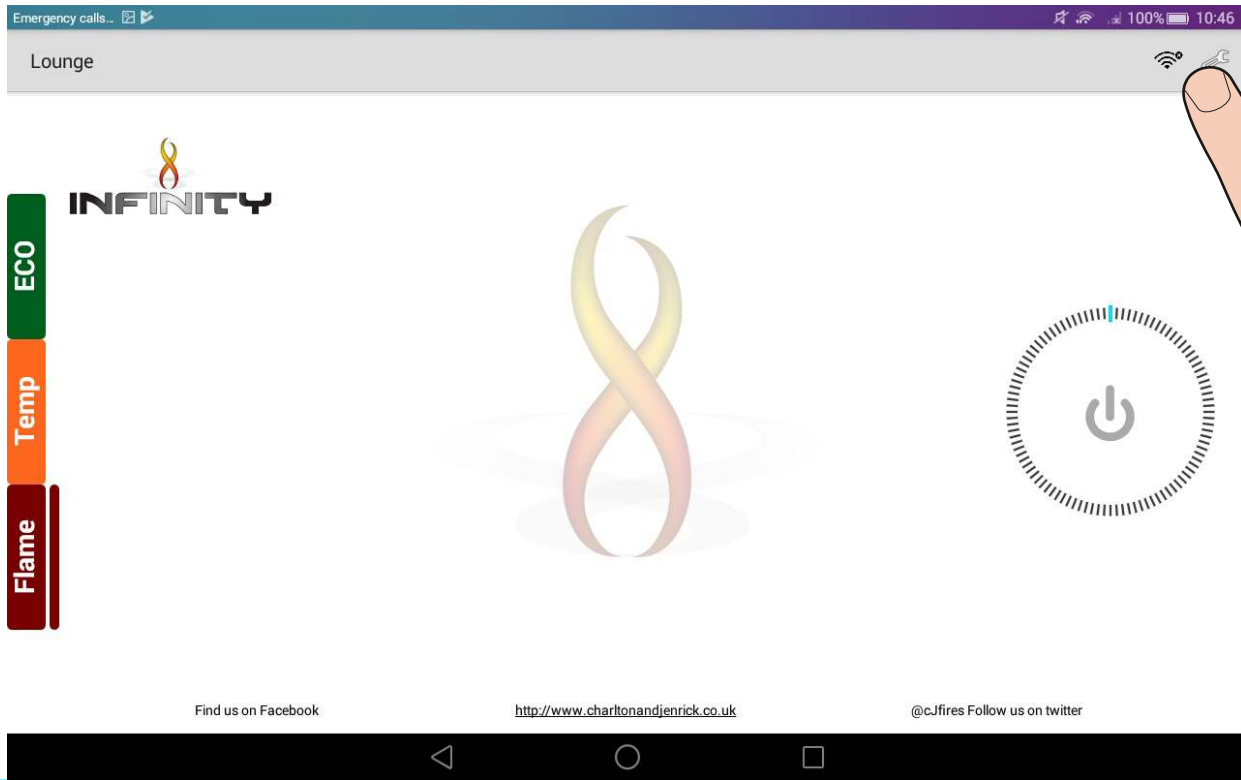
To view version information etc. or factory reset the WiFi module tap the Maintenance icon 🔧 at the top of the screen.

App version   1.0
Module version   G1.06
Module wifi version   3.3.2.6

Reset wifi

http://www.charltonandjenrick.co.uk

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Open-source licences

To return to the previous page tap the BACK ◁ button.

App version 1.0
Module version G1.06
Module wifi version 3.3.2.6

Reset wifi

http://www.charltonandje

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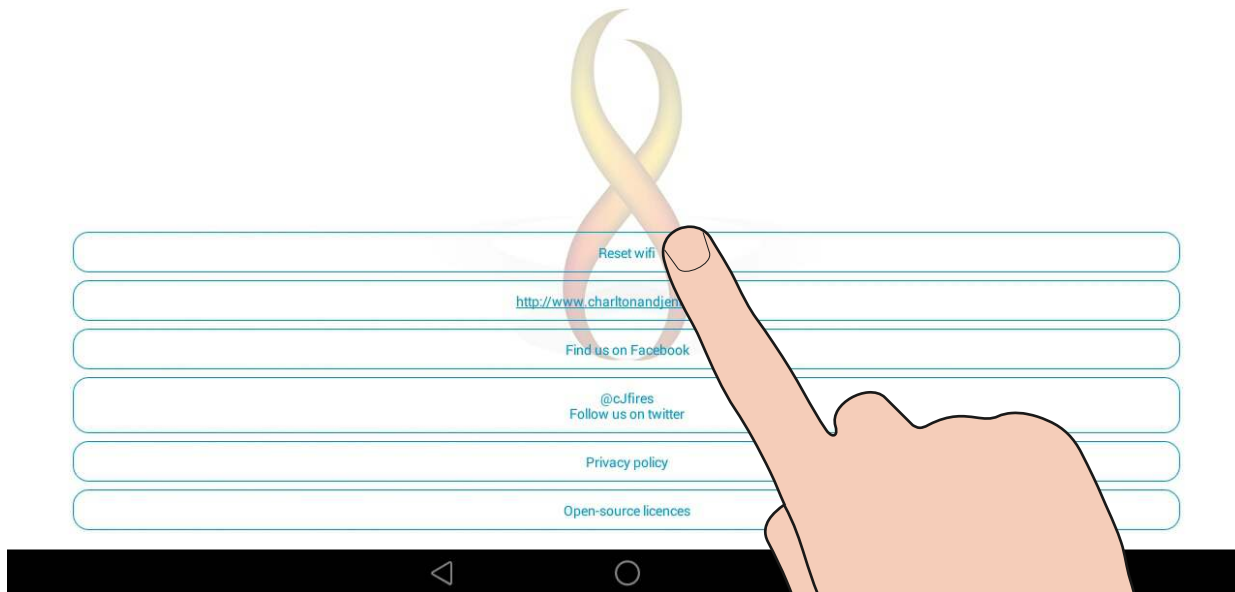
To reset the Wi-Fi module to factory default settings select
Reset Wi-Fi.
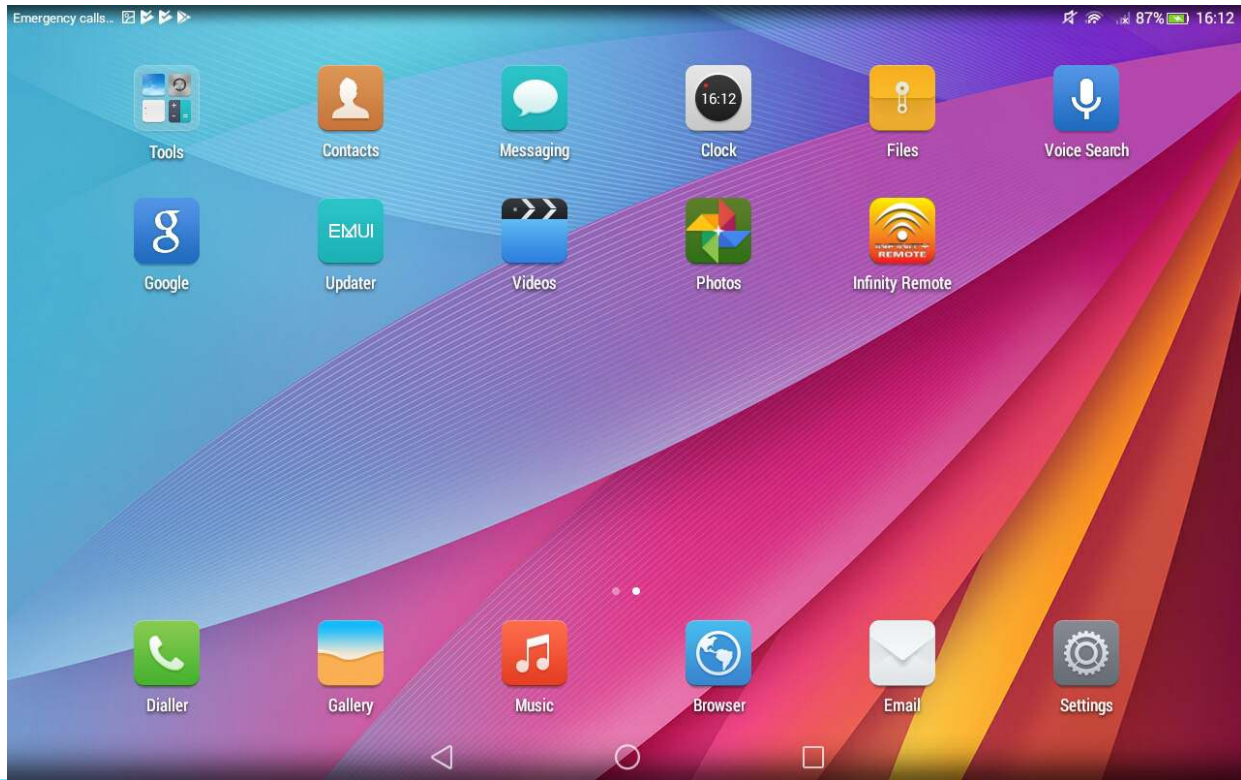
The Wi-Fi connection will be reset and the App will close.
You will now have to set up the Wi-Fi again.

Direct Connect

This method of connection can be used to control the appliance if there is no Wi-Fi Network installed in the property or in the event of a Wi-Fi Network Failure

Tap the Infinity Remote icon to start the App.

Splash Screen
(Displayed for a few seconds)

95% 14:52

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Tap to connect

Teddington
192.168.254.88

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Add a new fire

Select 'Add new fire'

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Tap to connect

Teddington
192.168.254.88

Infinity 4C55CC163CB9

Select the Infinity Fire from the list that matches your fire.
(there may be only one in the list)

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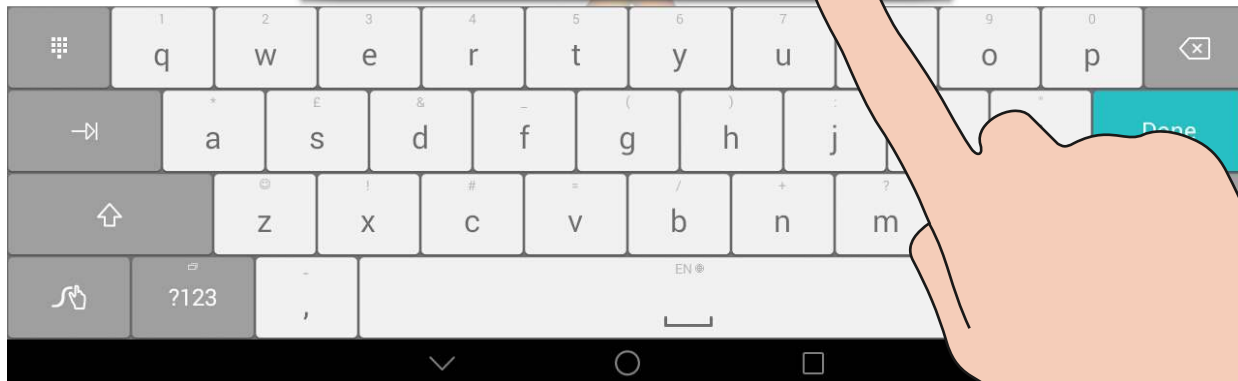**Connect to Infinity 4C55CC163CB9**

Enter your Infinity access code

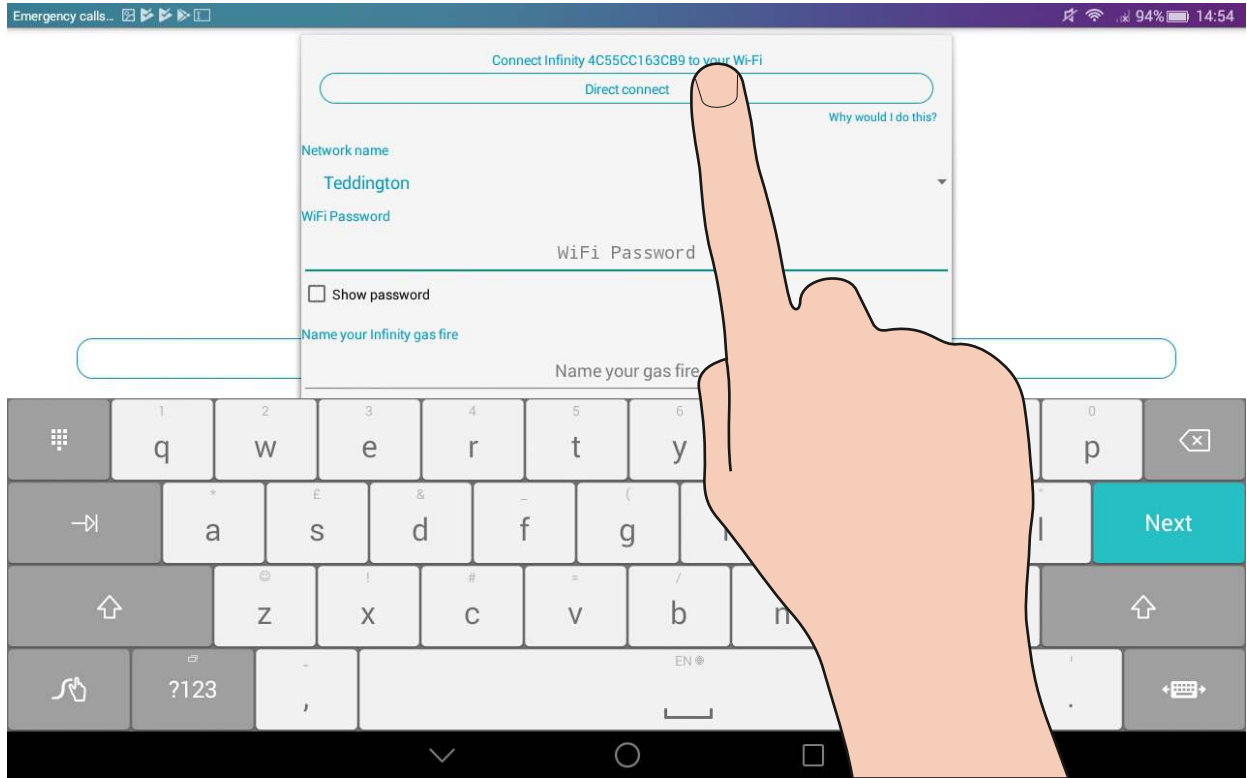Infinity access code

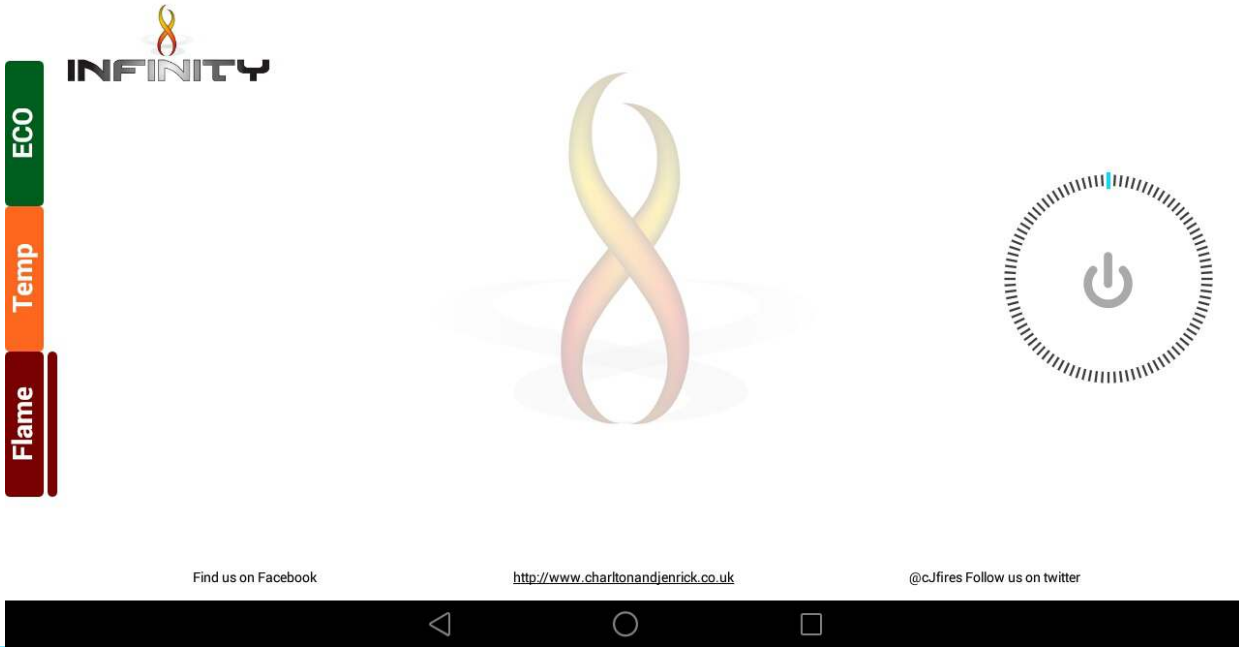Your access code is printed in the instructions

Cancel   OK

Enter the fire's access code and select **OK**
(Found on the rear of the product
card, packing box and on the Wi-Fi Unit).

Connect Infinity 4C55CC163CB9 to your Wi-Fi

Direct connect

Why would I do this?

Network name

Teddington

WiFi Password

WiFi Password

☐ Show password

Name your Infinity gas fire

Name your gas fire

Select **Direct connect**.

Infinity   📶° 🔧

INFINITY

ECO

Temp

Flame

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You can now control the fire as normal.

Setup-Android-Tablet-Iss1