Charlton & Jenrick LTD

Best of British fires, fireplaces & stoves

Infinity Remote
Android Phone App
Operating Instructions

INFINITY

Introduction

This document will guide you through the process required to operate your Wi-Fi enabled Infinity Fire using the Infinity Remote app on your smartphone.

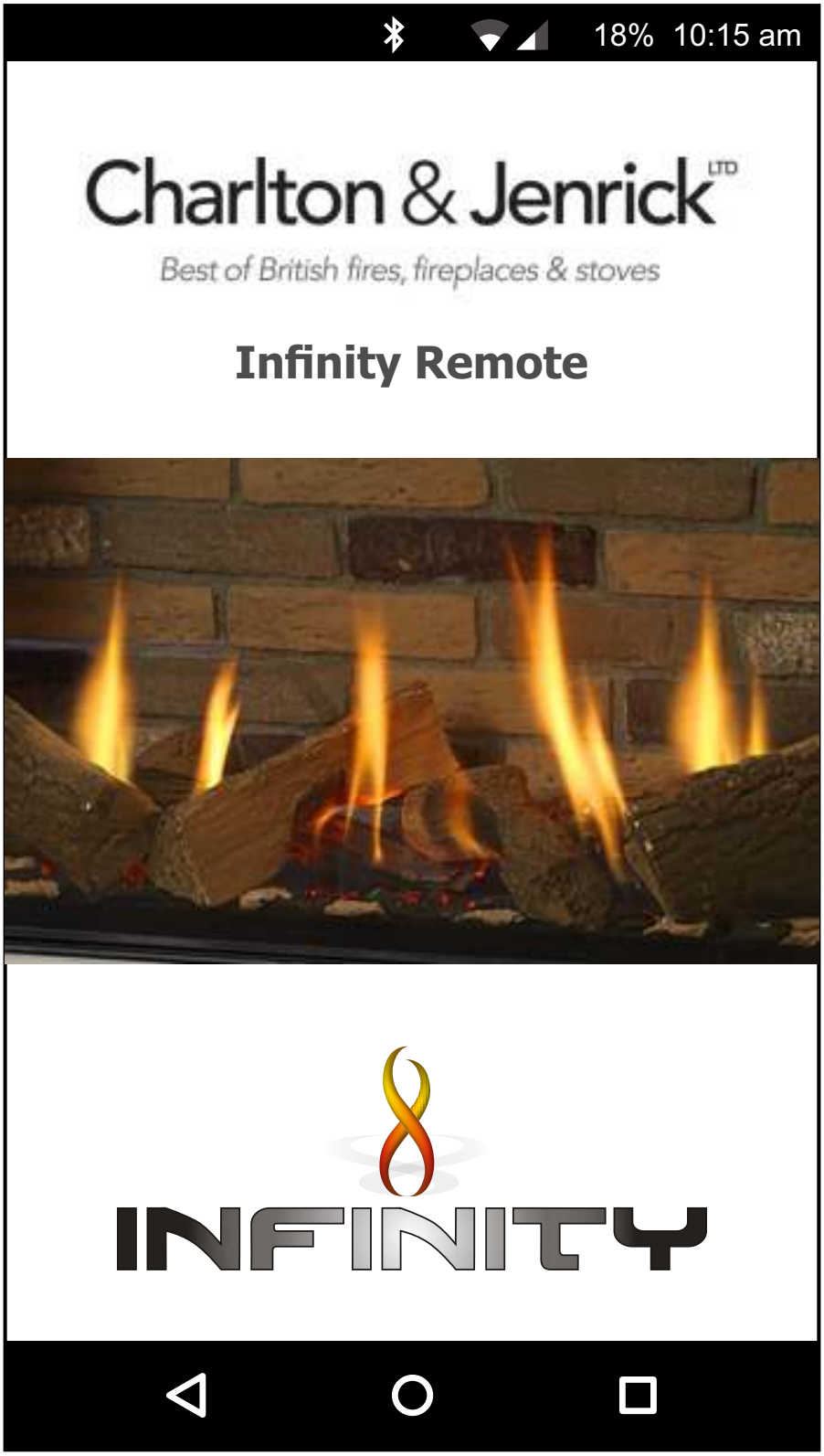
1) Starting the App
2) Starting the fire
3) App Display
4) Flame mode (manual)
5) Thermostatic mode
6) ECO mode
7) Stopping the fire
8) Disconnect Wi-Fi
9) Version Info, Wi-Fi Reset and Links
10) Direct Connection

Requirements:

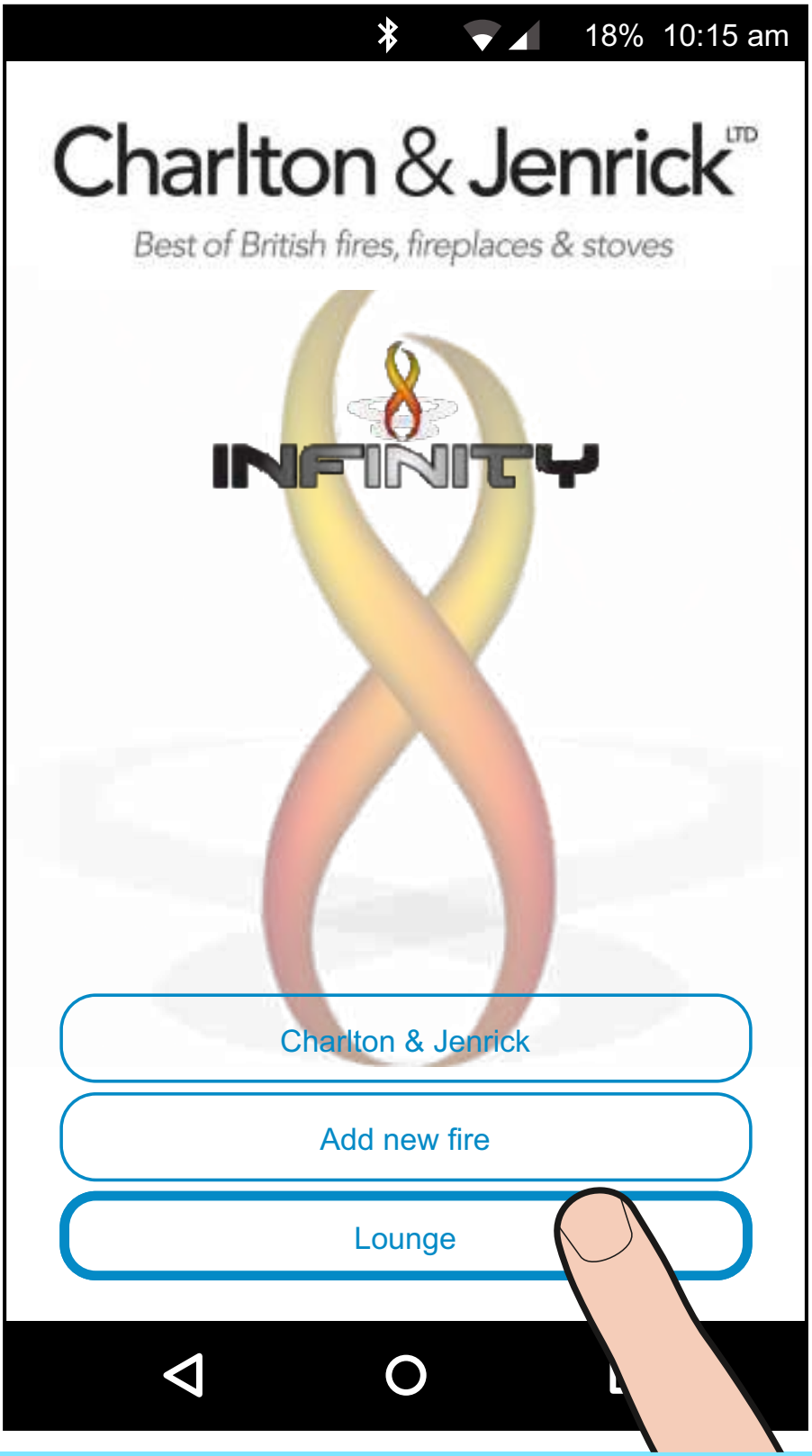
An android device capable running Android Ver. 4.4.4 (KitKat) - API level 19 (2013) or newer.

Starting The App

Tap the **Infinity Remote App** icon to start the app.

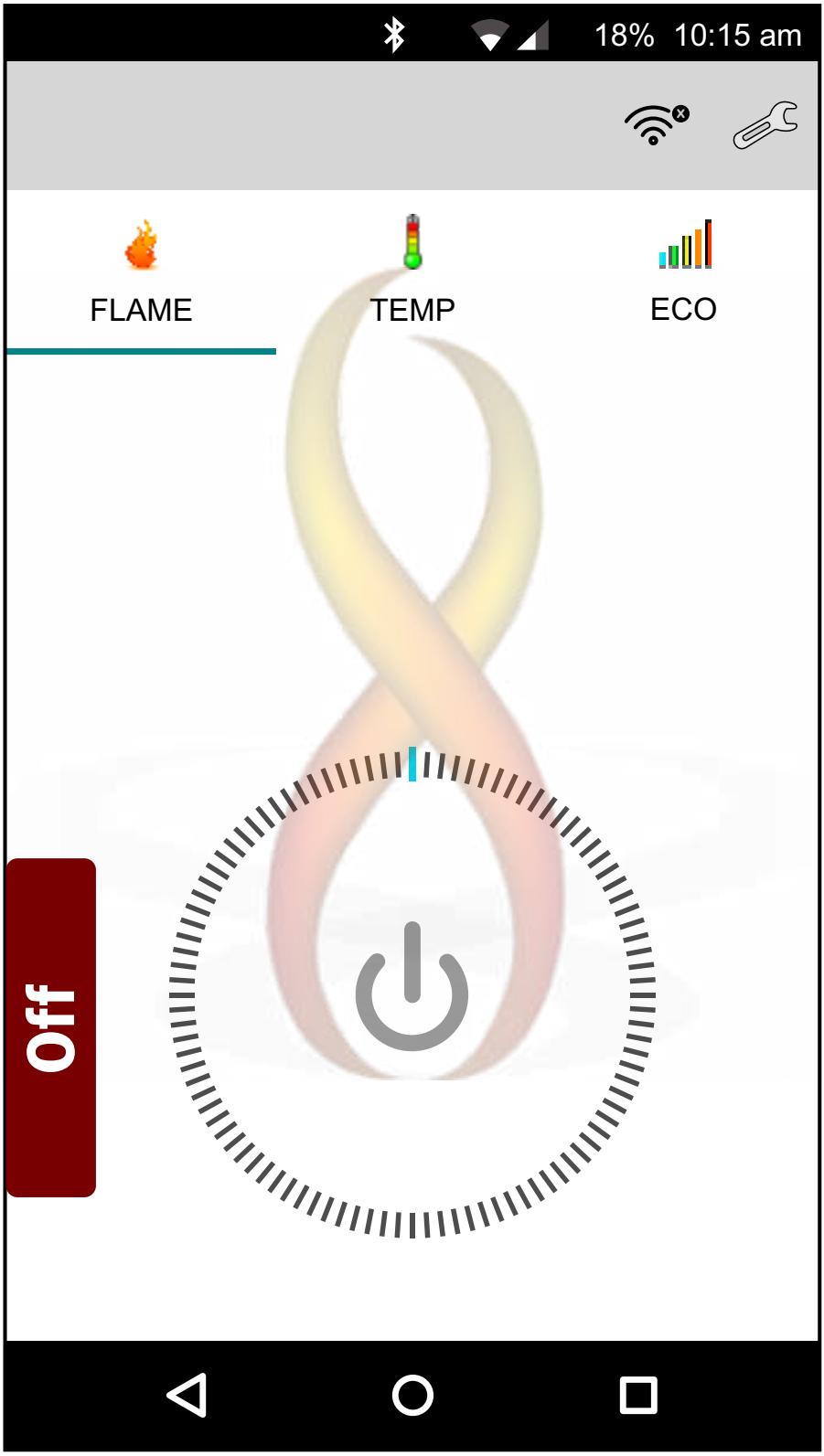


Splash Screen
(Displayed for a few seconds)



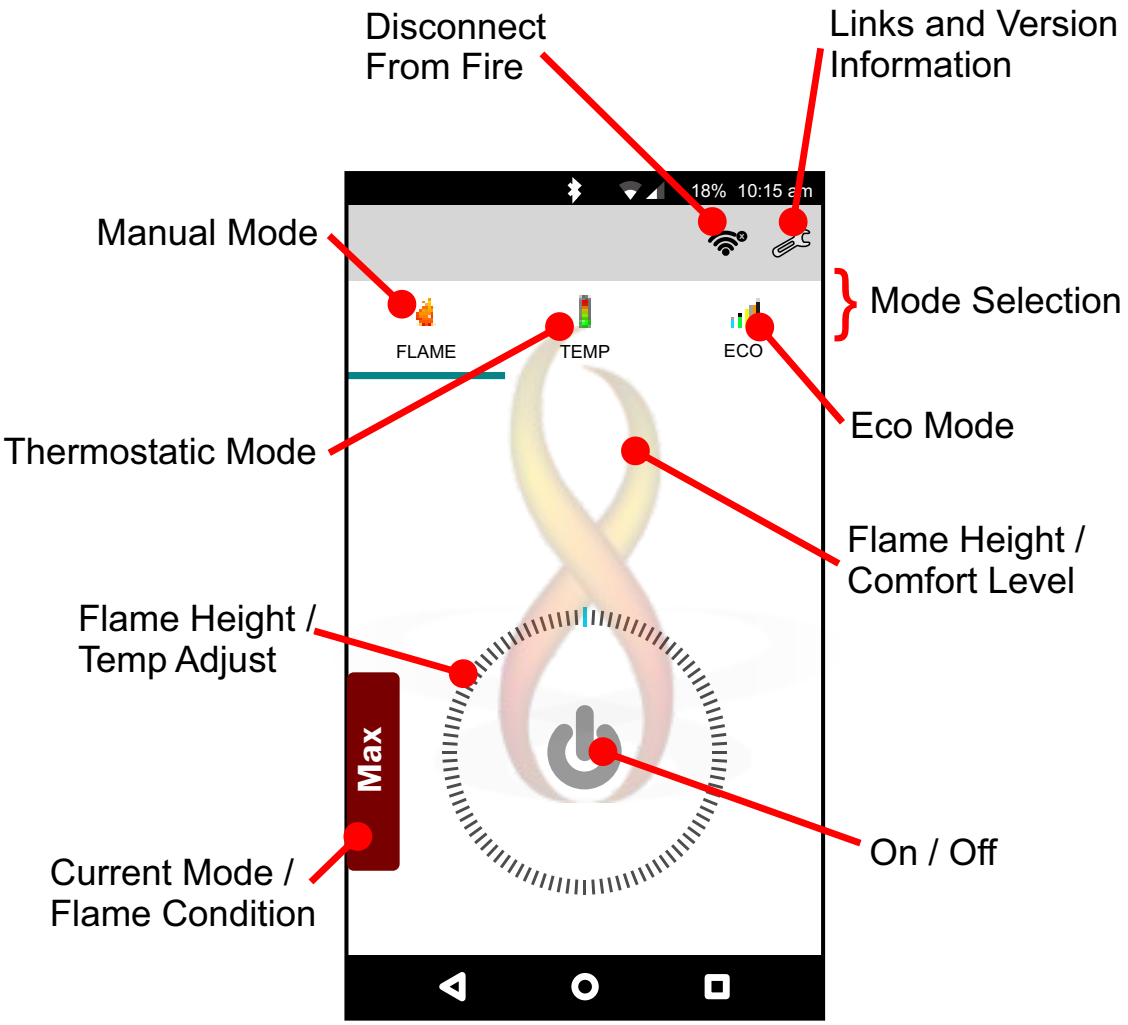
Select your fire from the list of fires that you have already set up.

(This Screen may be skipped if the App has been connected to the fire before).



The App is now ready to use.

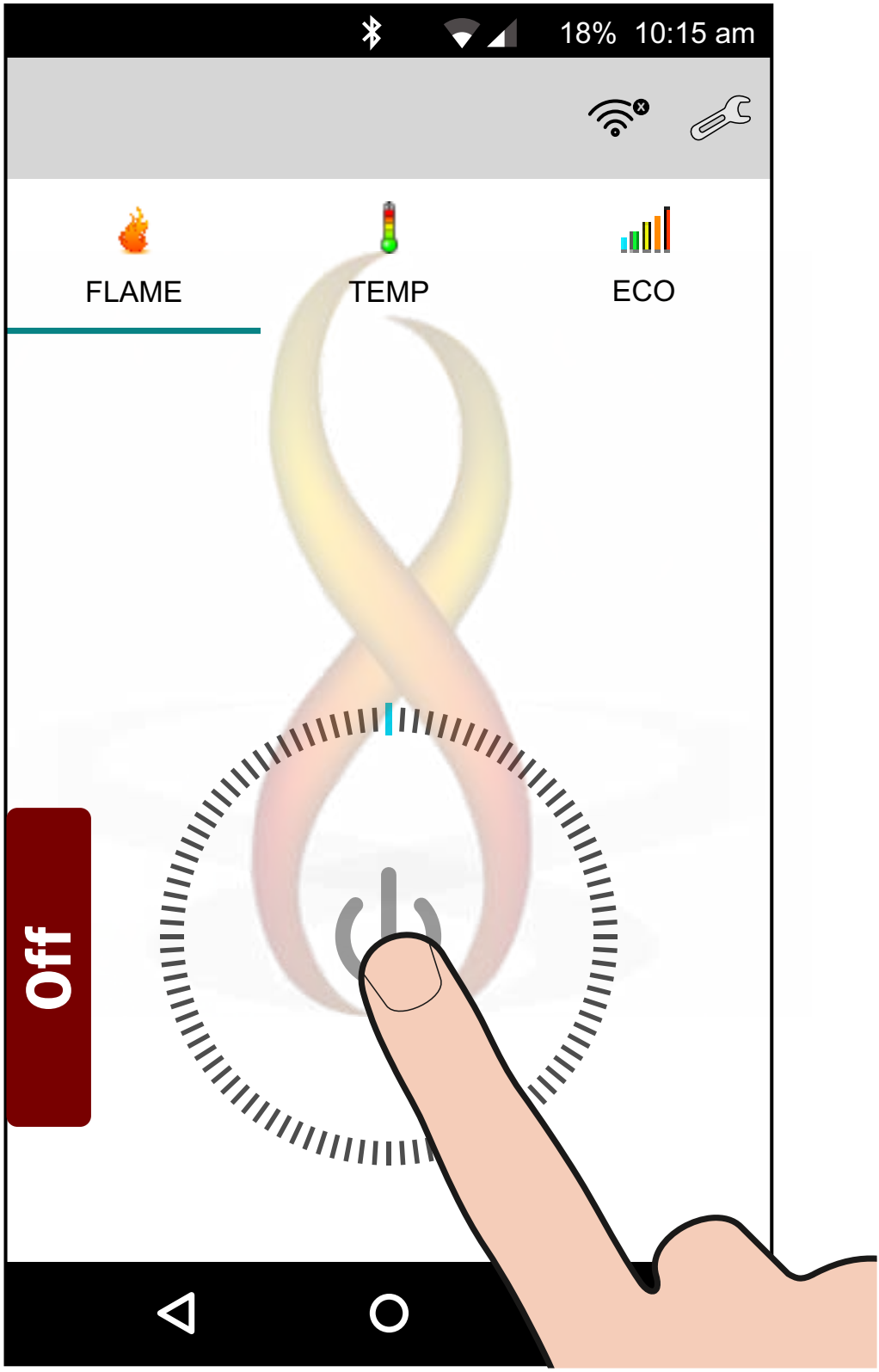
App. Display


Disconnect
From Fire
Links and Version
Information
Manual Mode
Mode Selection
FLAME
TEMP
ECO
Thermostatic Mode
Eco Mode
Flame Height /
Comfort Level
Flame Height /
Temp Adjust
Max
Current Mode /
Flame Condition
On / Off

Starting The Fire

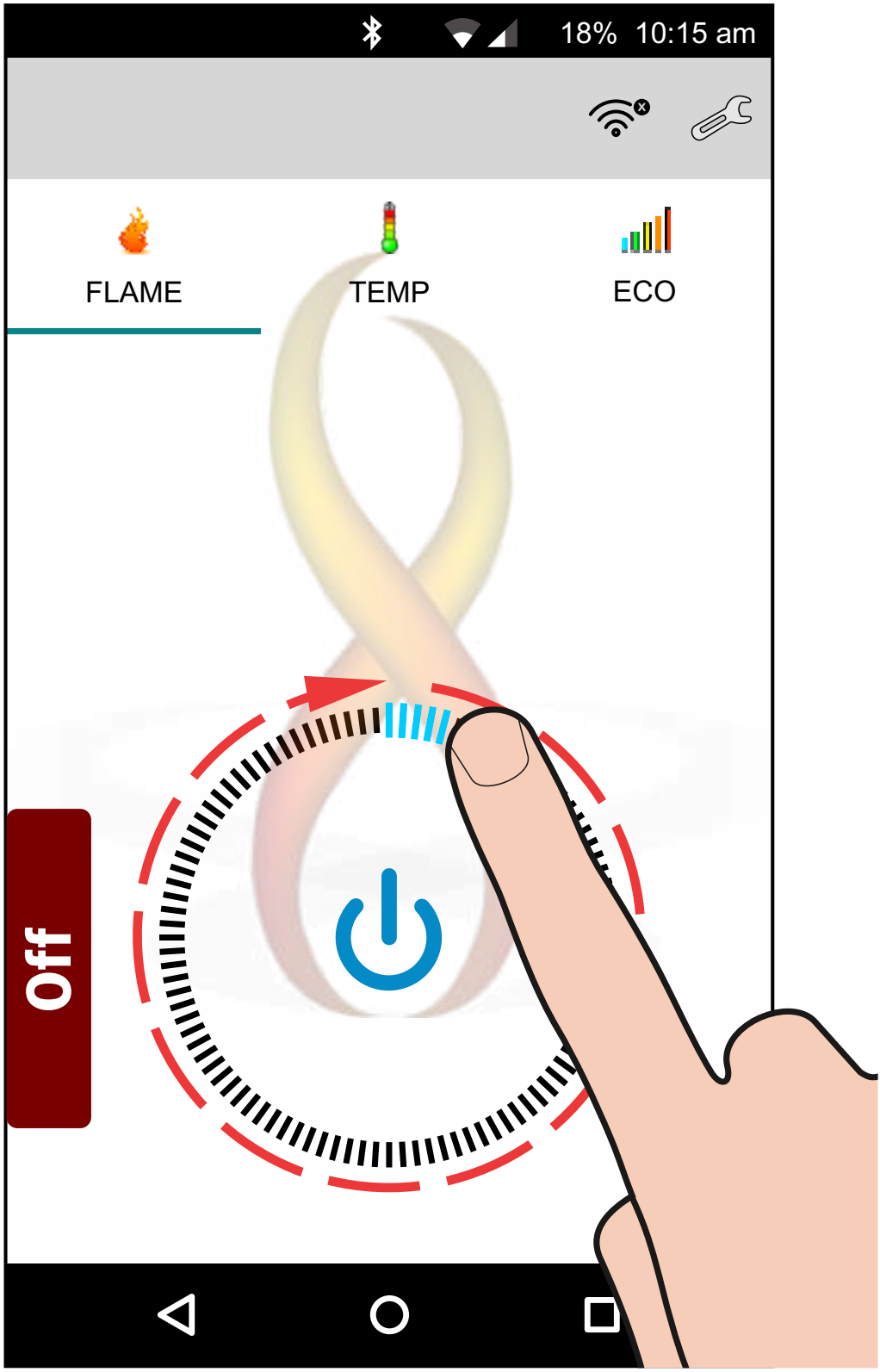
Note:

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

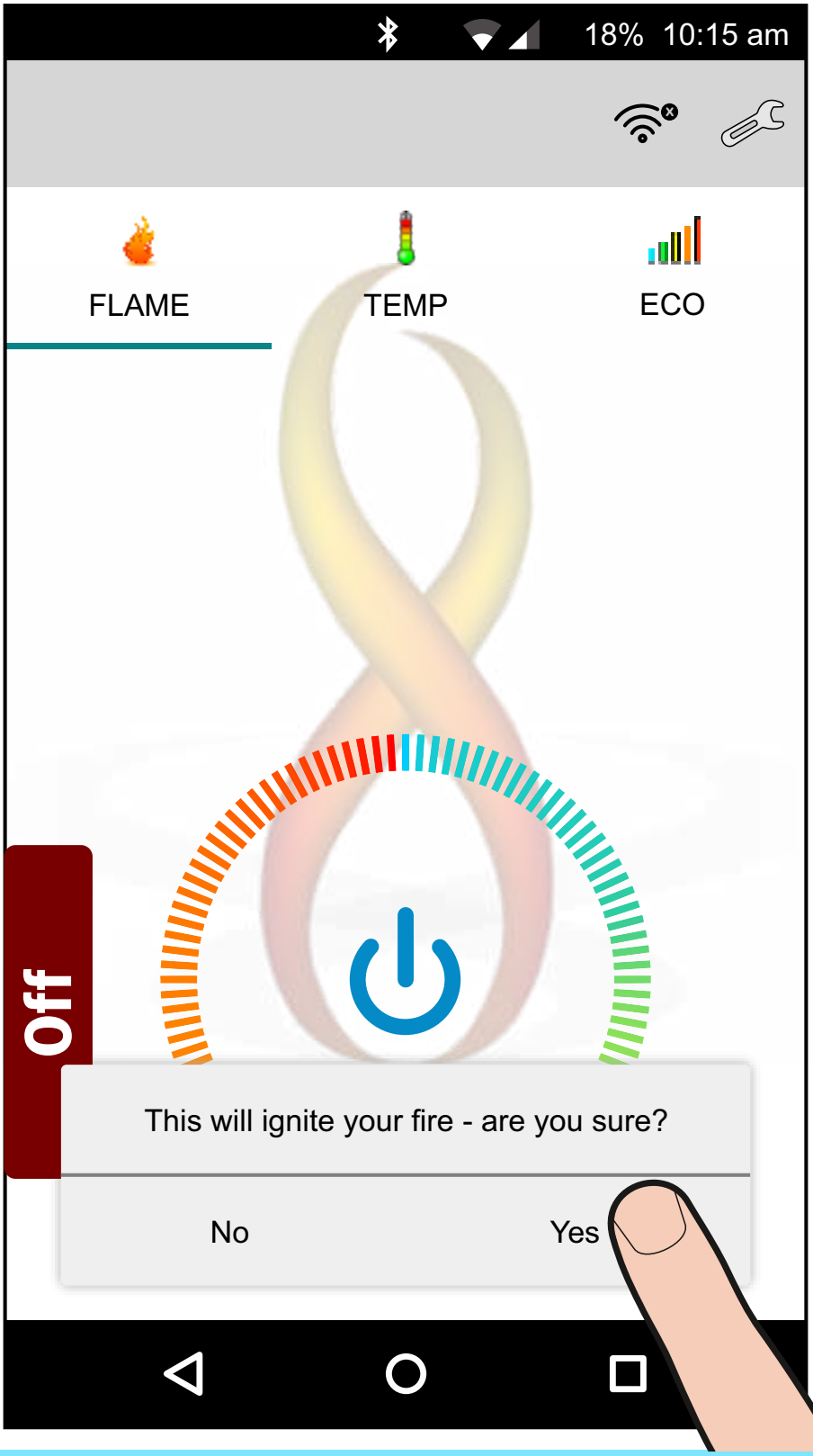


First press the power symbol ⏻ in the centre of the dial.

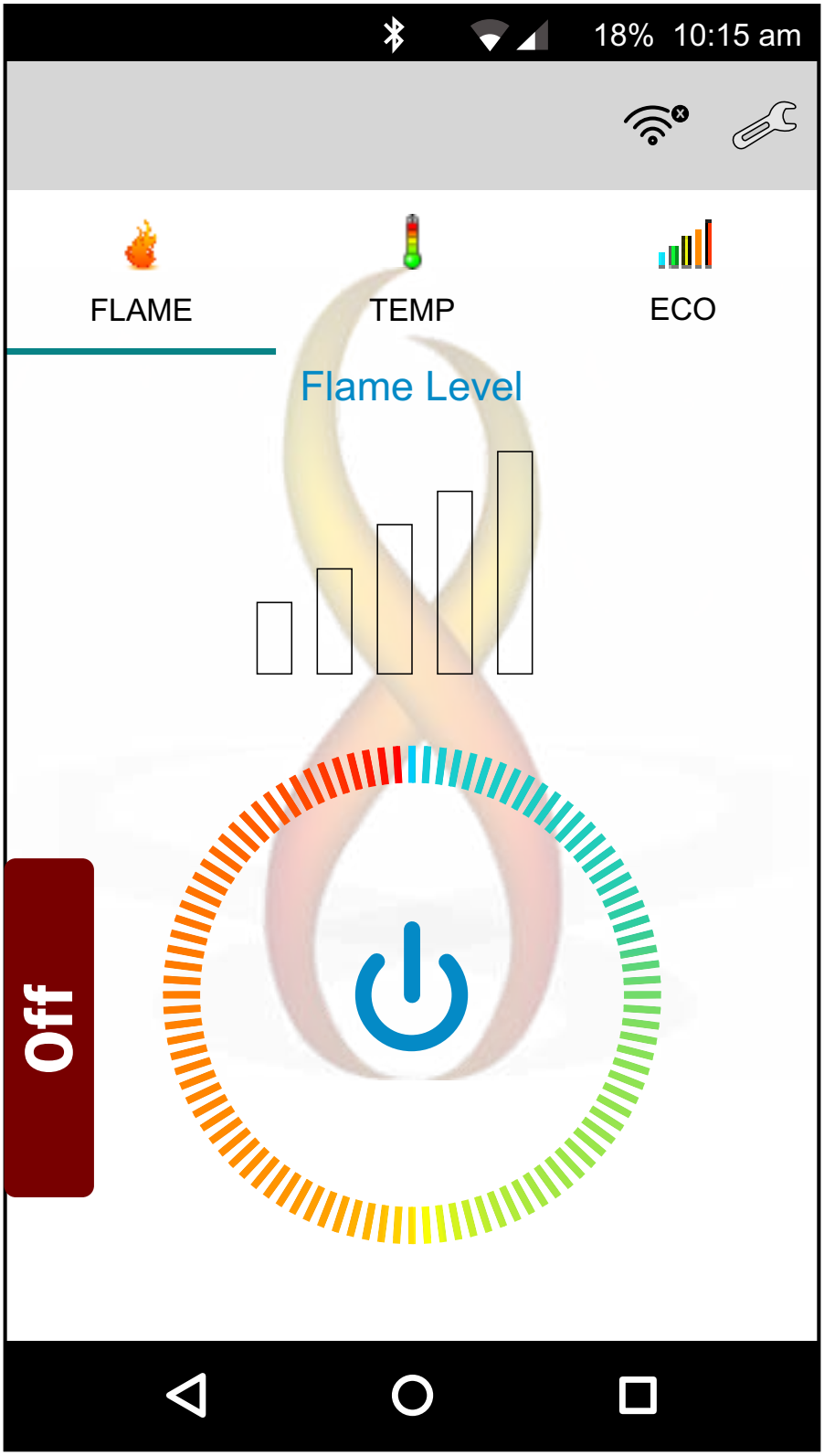
The above message will be displayed for a few seconds.



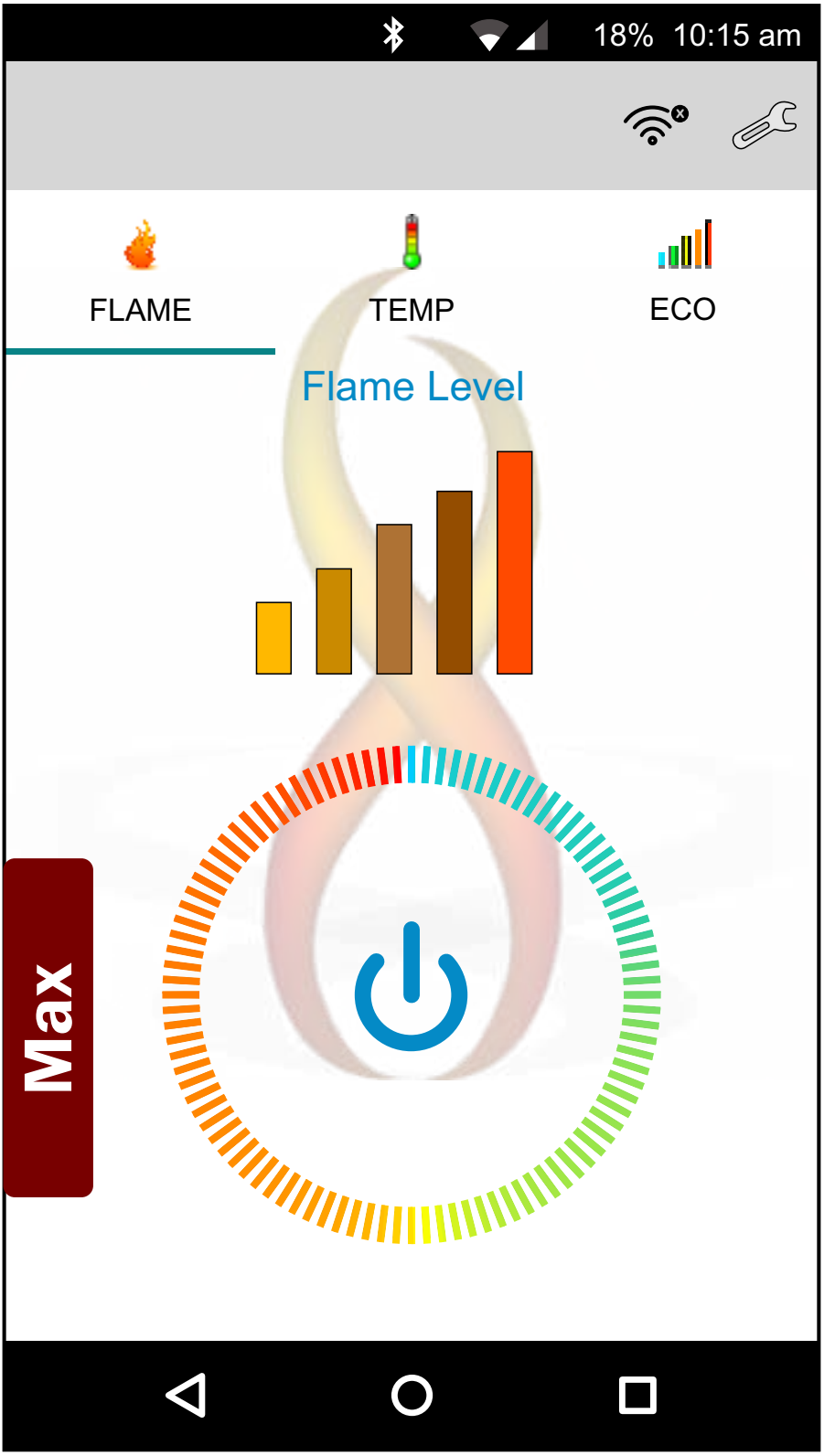
Secondly drag the dial clockwise from minimum to maximum.



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



The fire will take a few seconds to start.

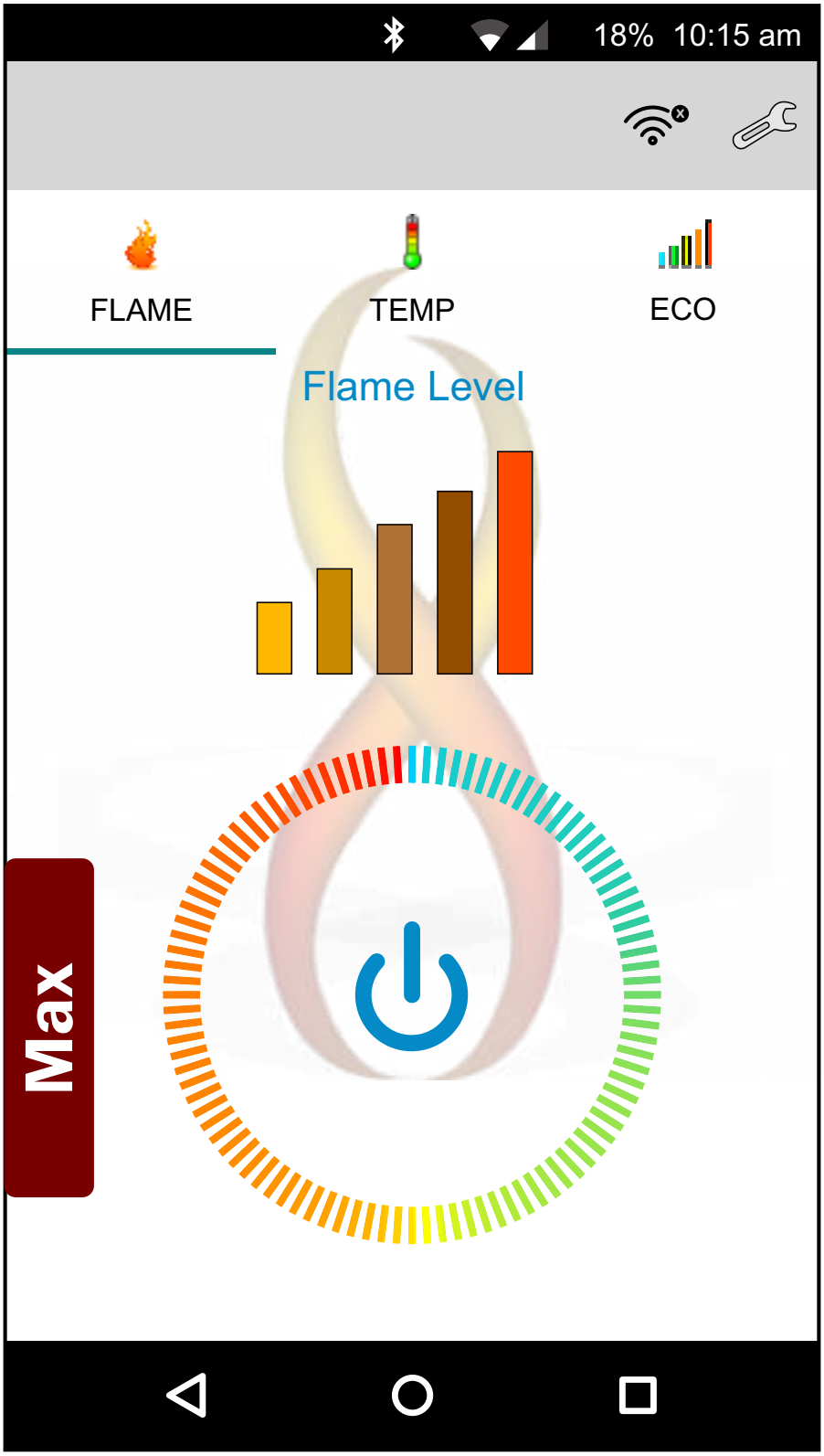


Once the fire has lit it needs time to warm up. Condensation may for on the glass until it has warned up.

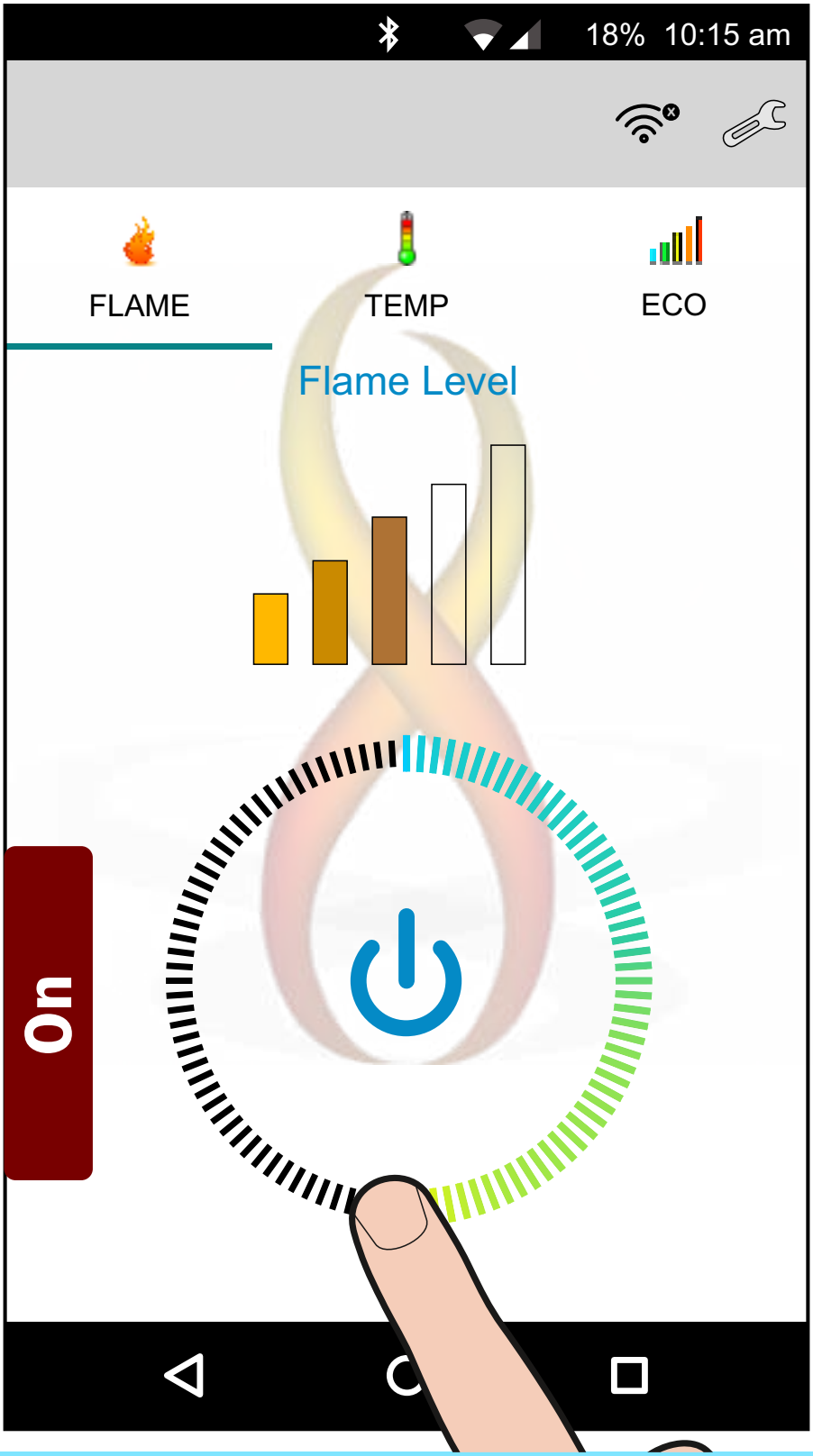
Flame Mode

(manual)

FLAME

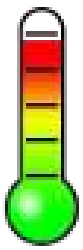


You can now adjust the flame height using the dial.

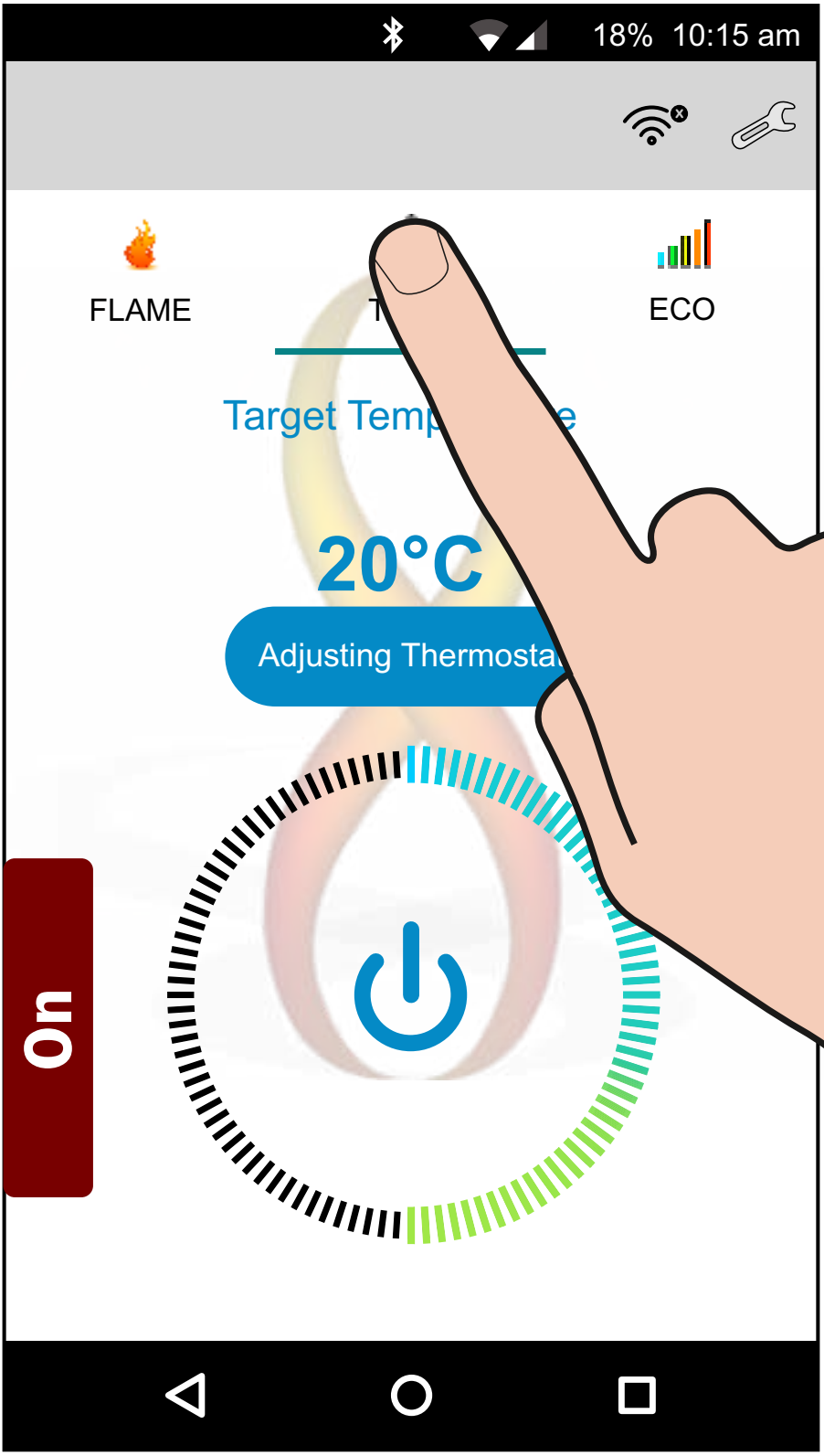


Drag the dial until the desired flame height is achieved.

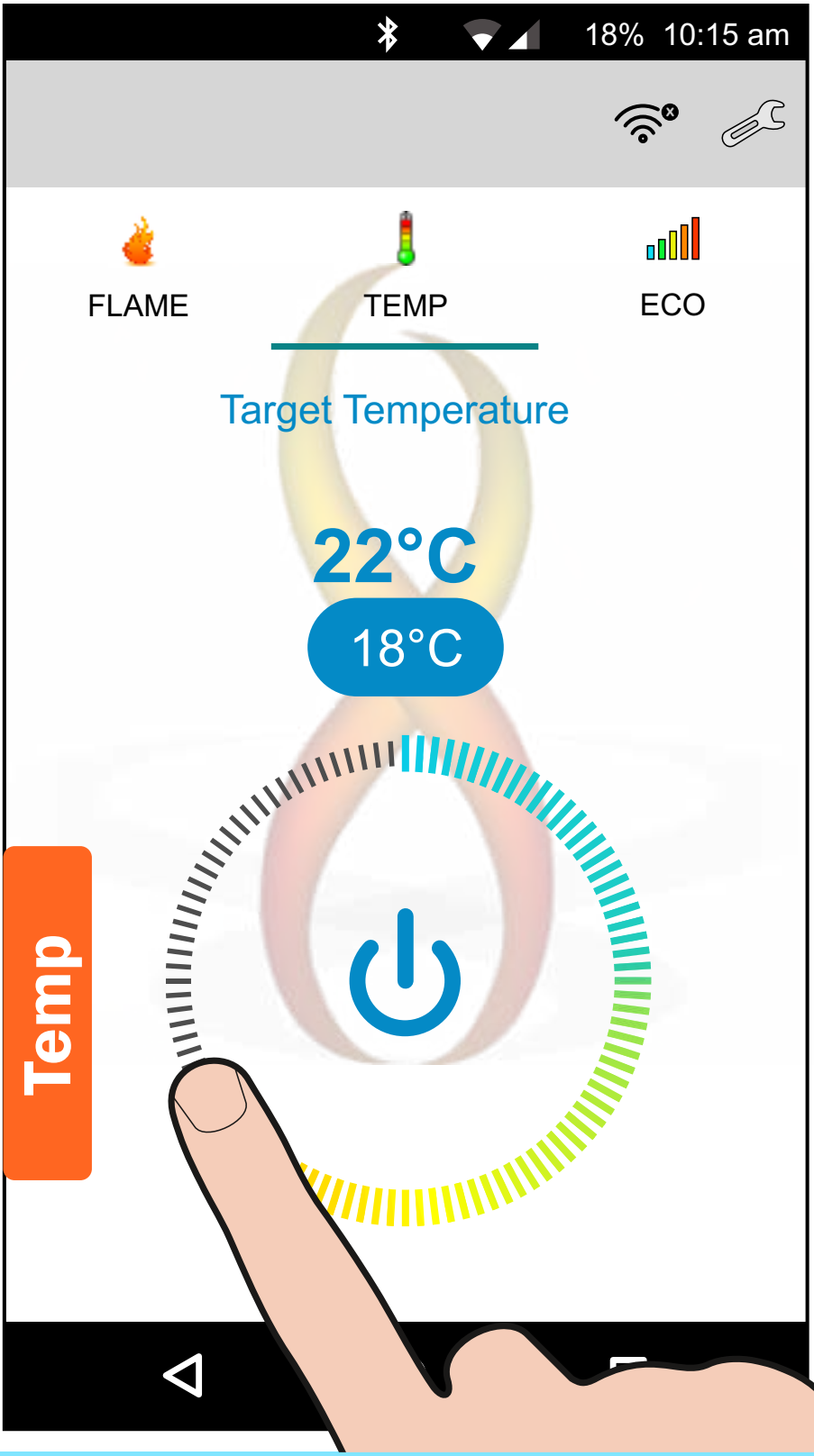
Thermostatic Mode



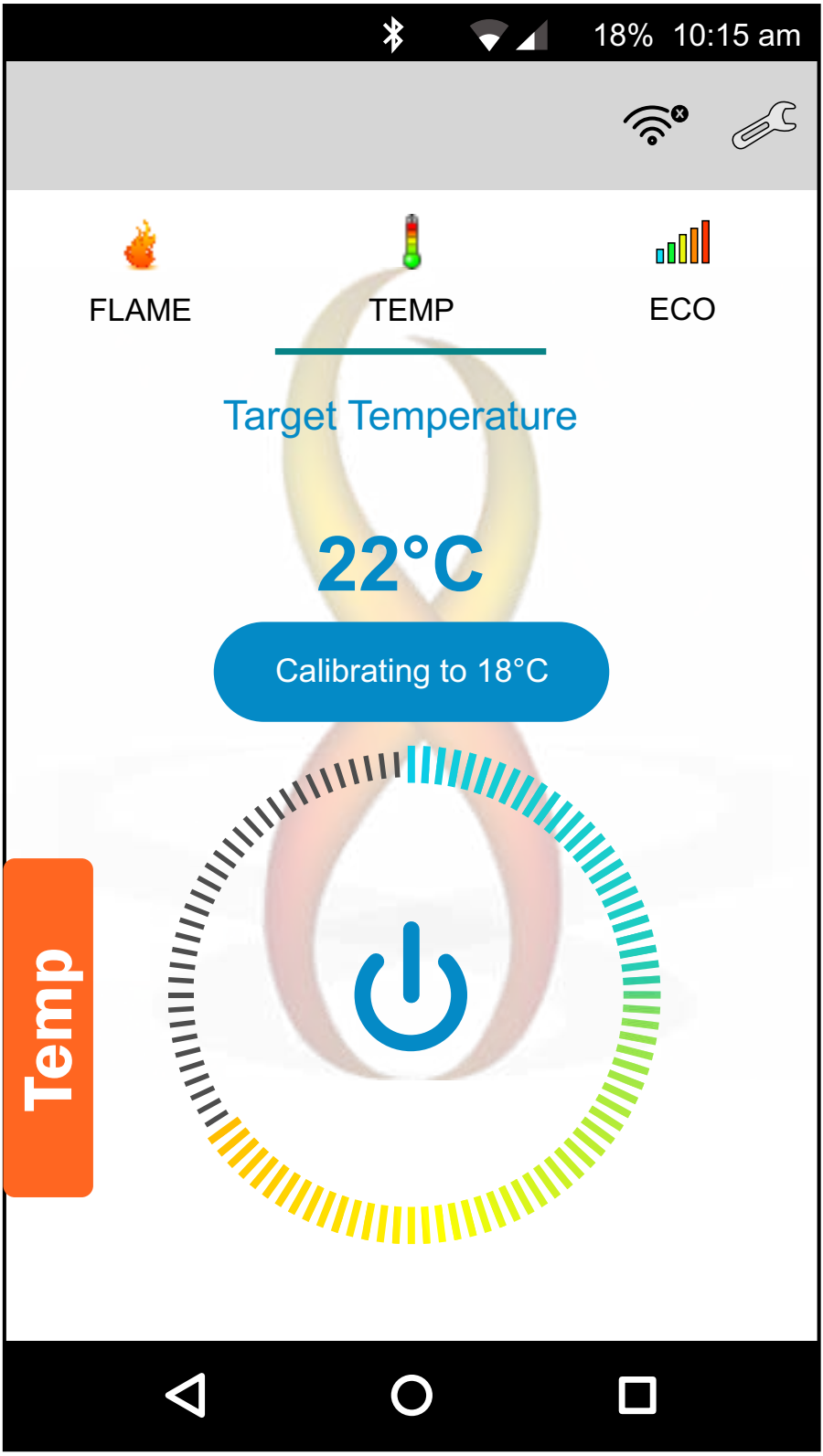
TEMP



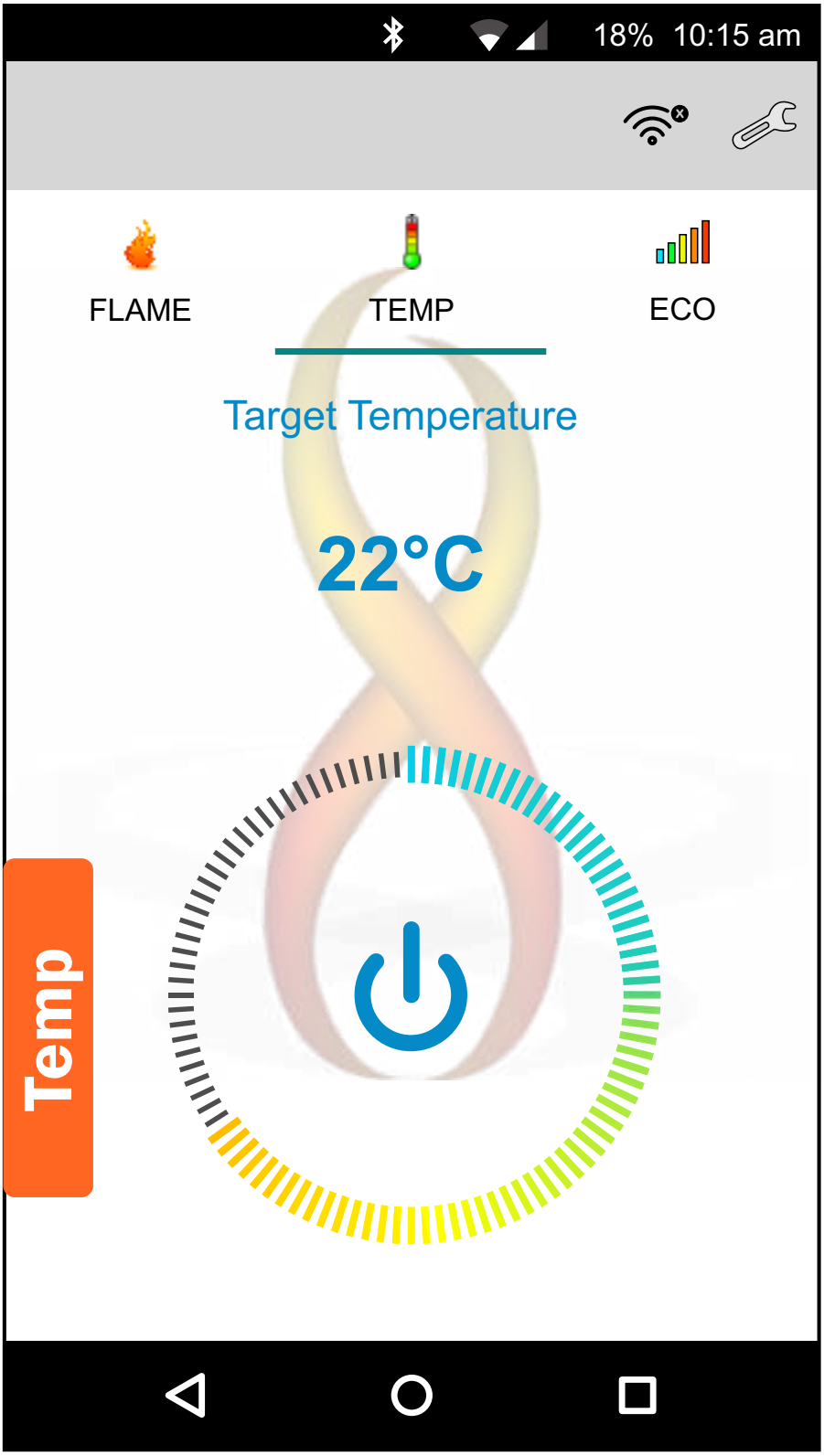
Select **Temp** mode by tapping the **Temp** icon TEMP at the top of the display.



Now drag the dial around to set the desired temperature (shown in blue message bubble). Then lift your finger.

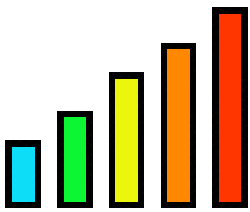


The thermostat will now be adjusted to the selected temperature.

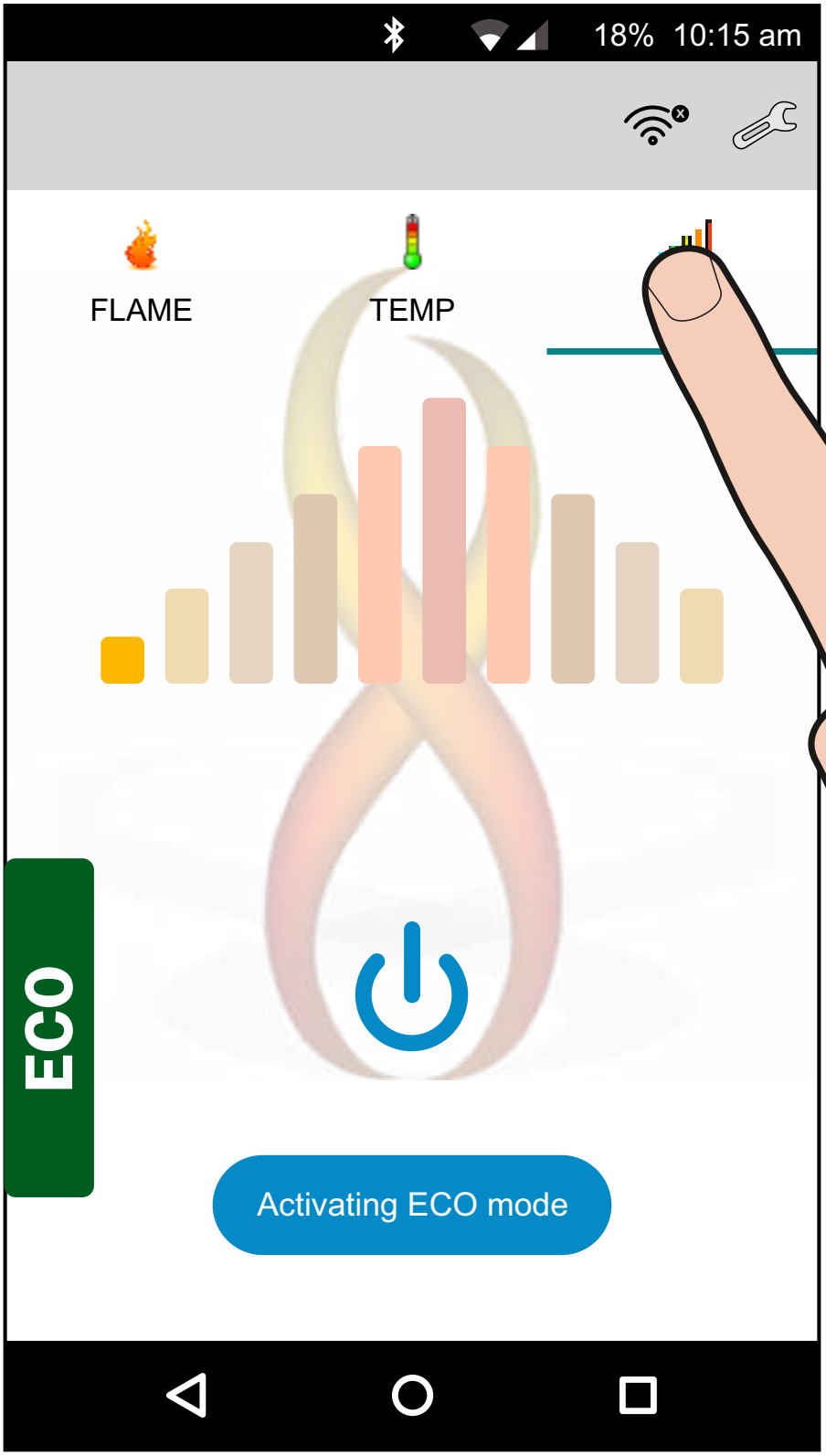


The flame height will now be automatically adjusted up and down to maintain the target temperature.

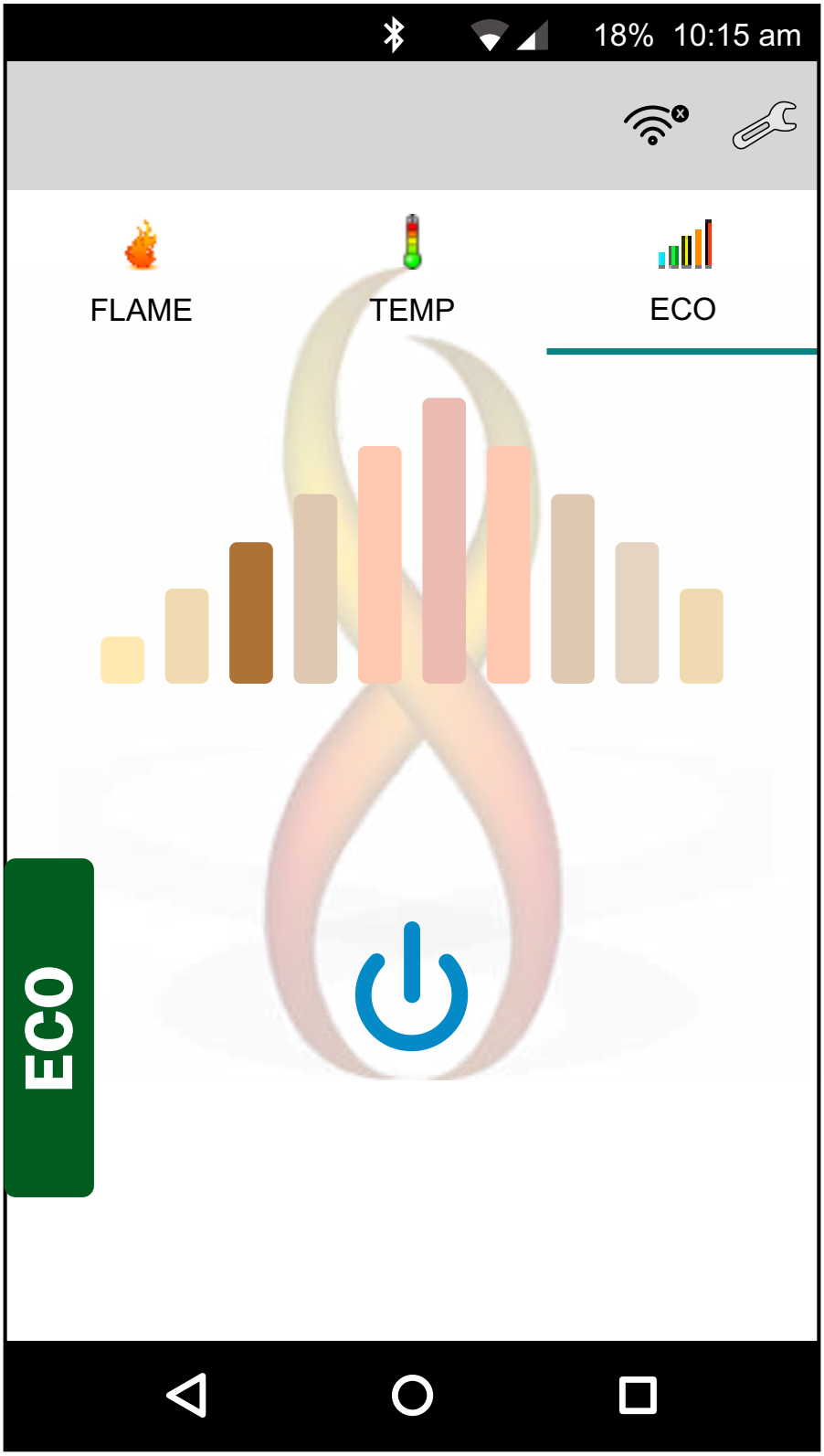
ECO Mode



ECO

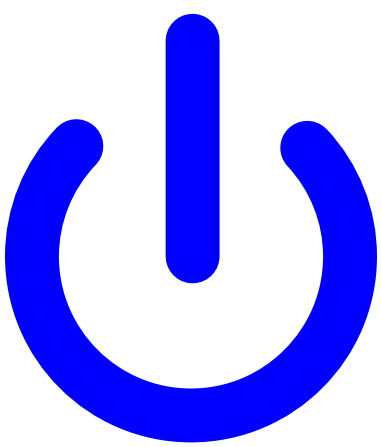


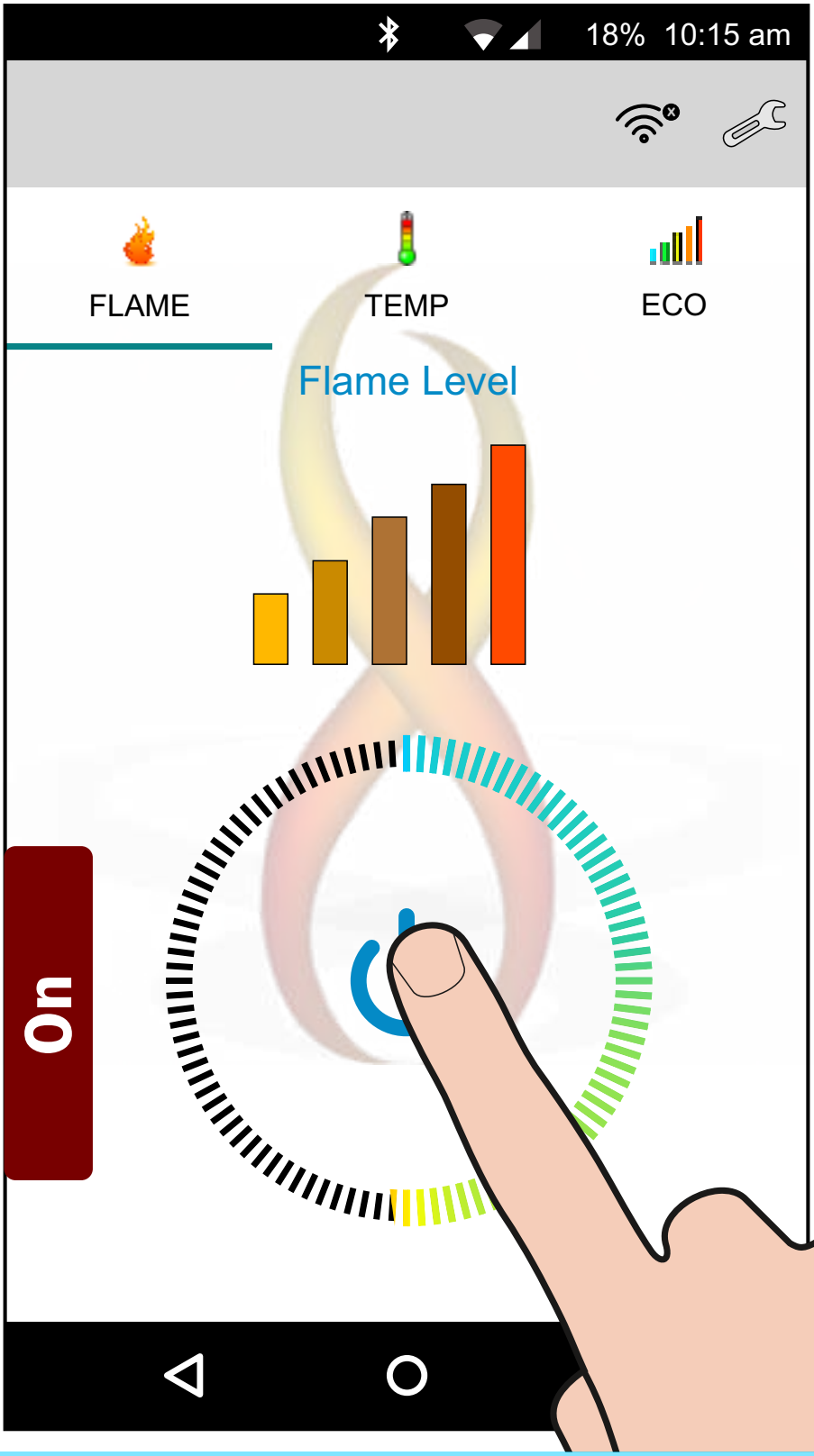
Select **ECO** mode by touching the **ECO** icon ECO at the top of the display.



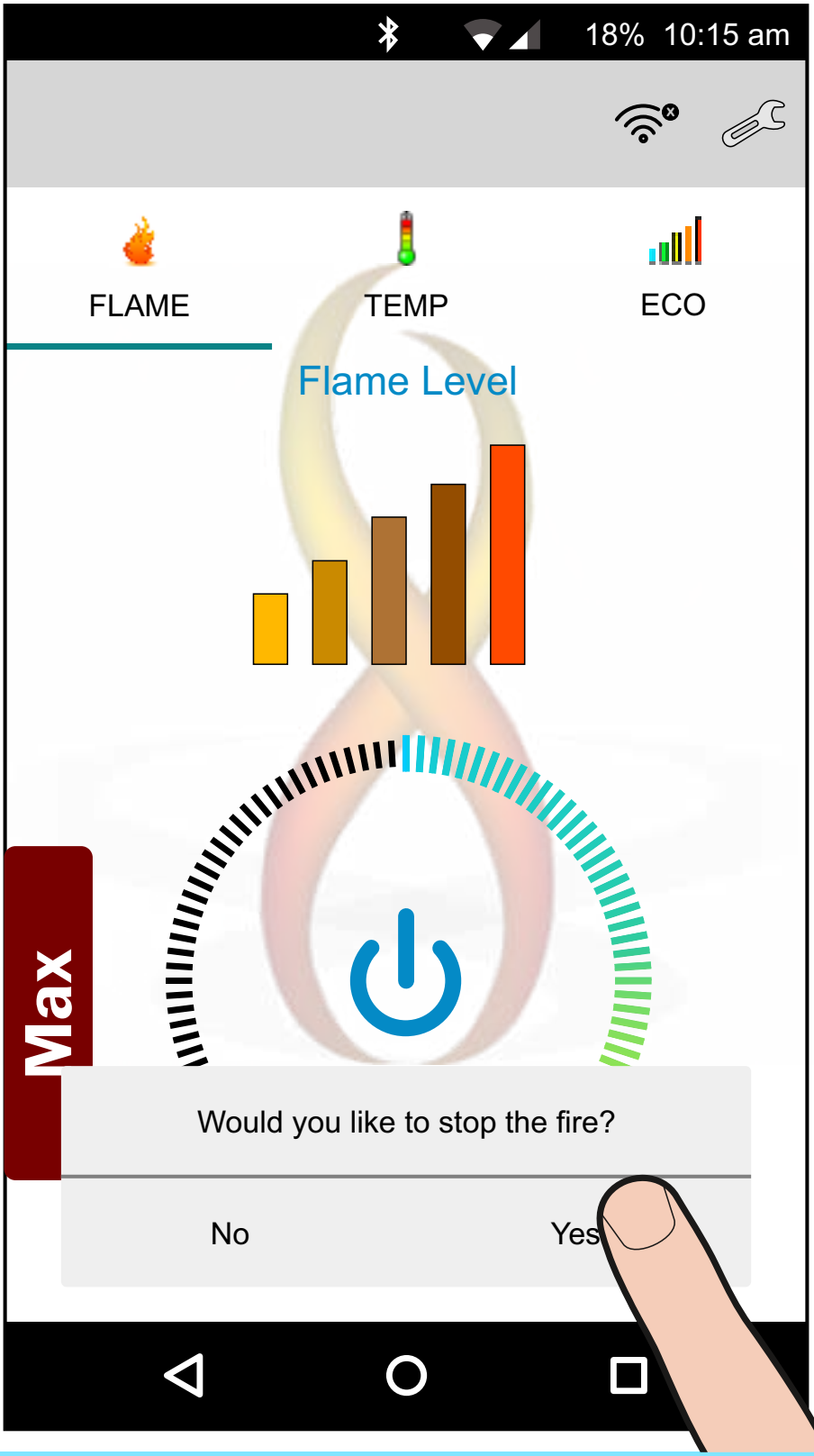
In **ECO** mode the flame height will automatically be adjusted up and down.

Stopping The Fire

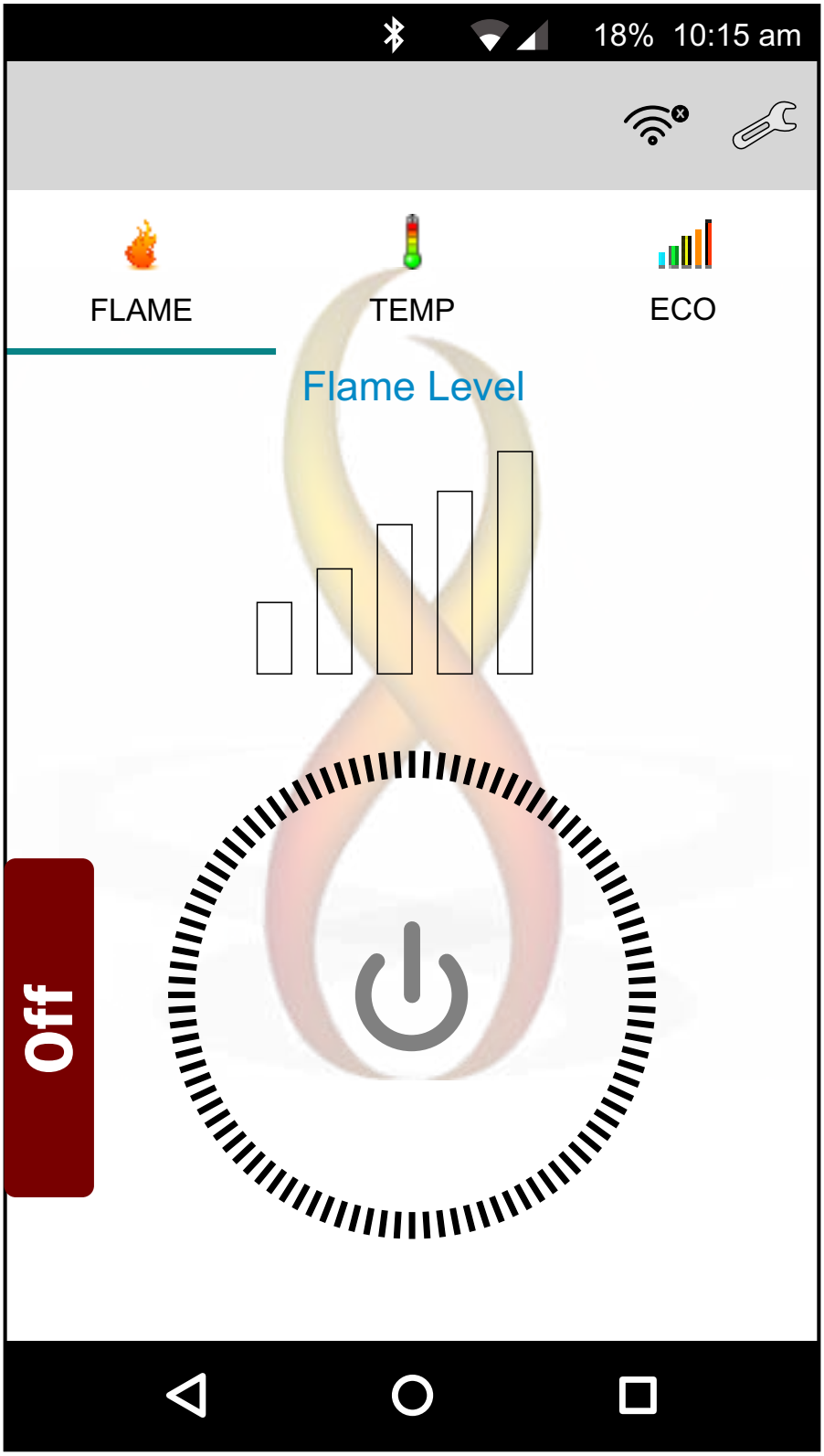




To stop the fire first tap the Power Button symbol

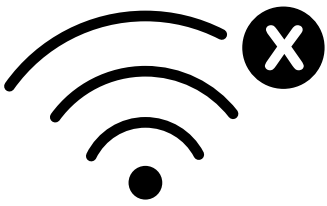


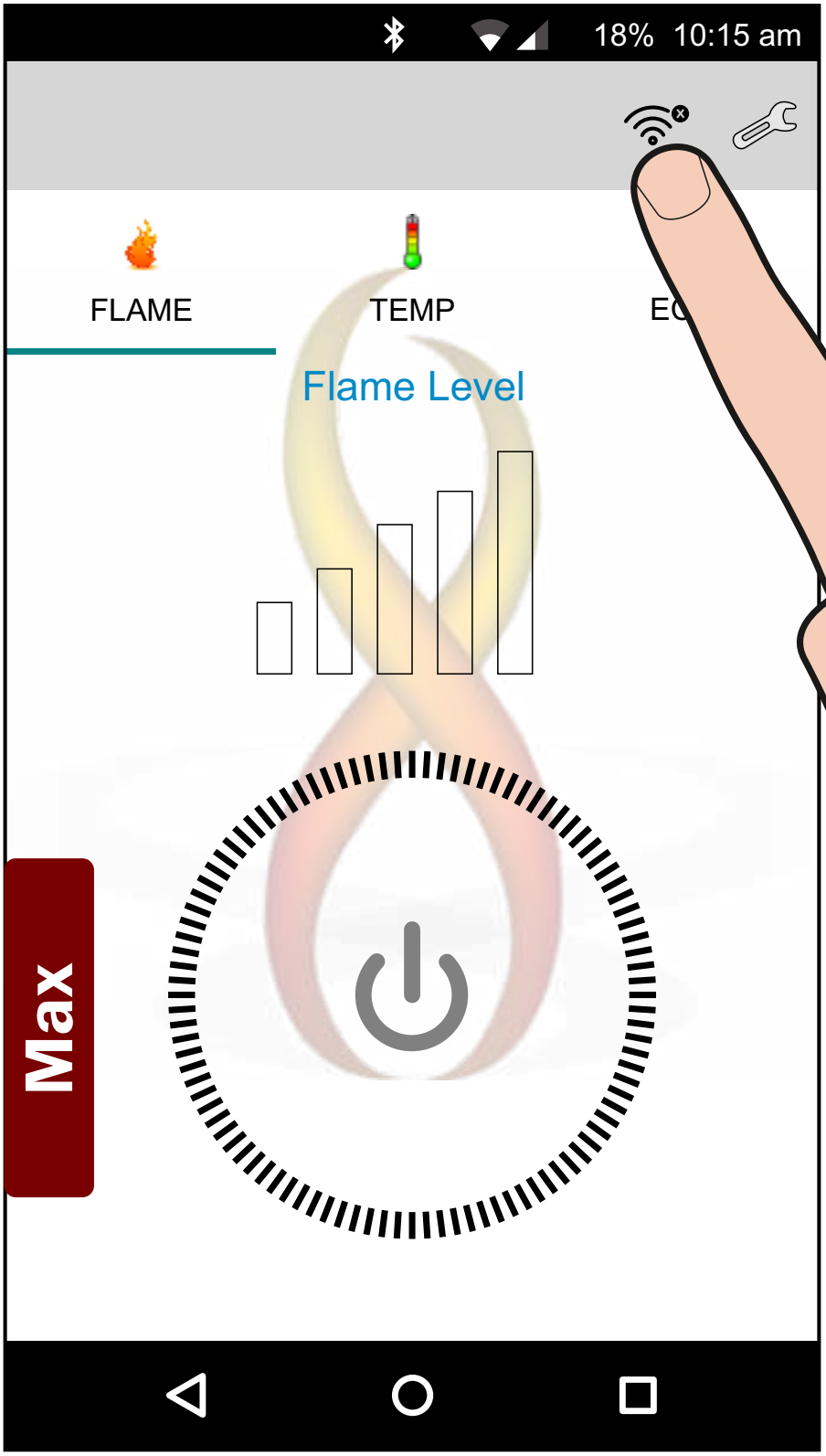
Now tap **Yes** to confirm.



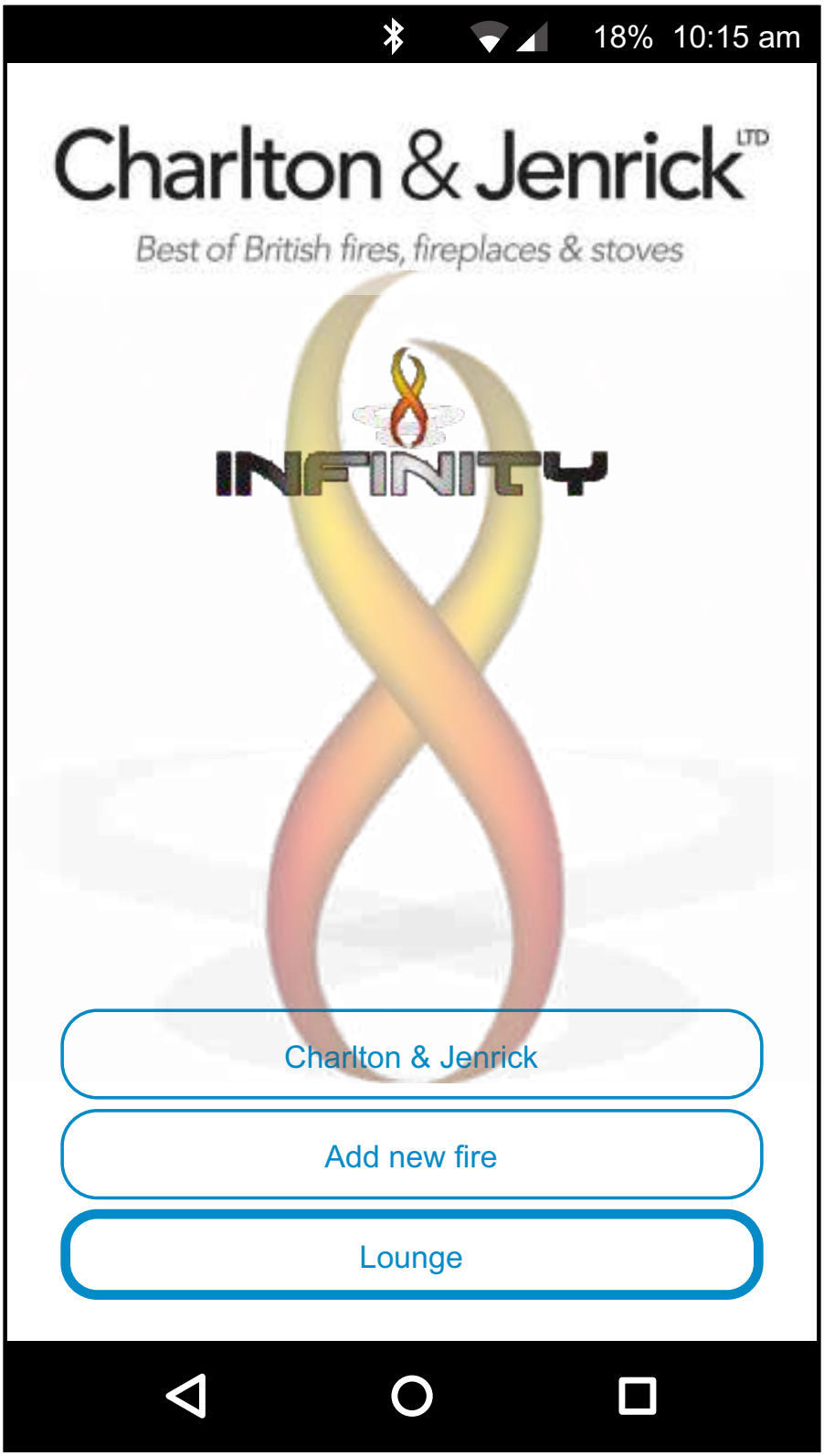
The fire has now been stopped.

Disconnecting The App From The Fire



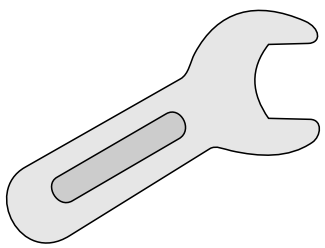


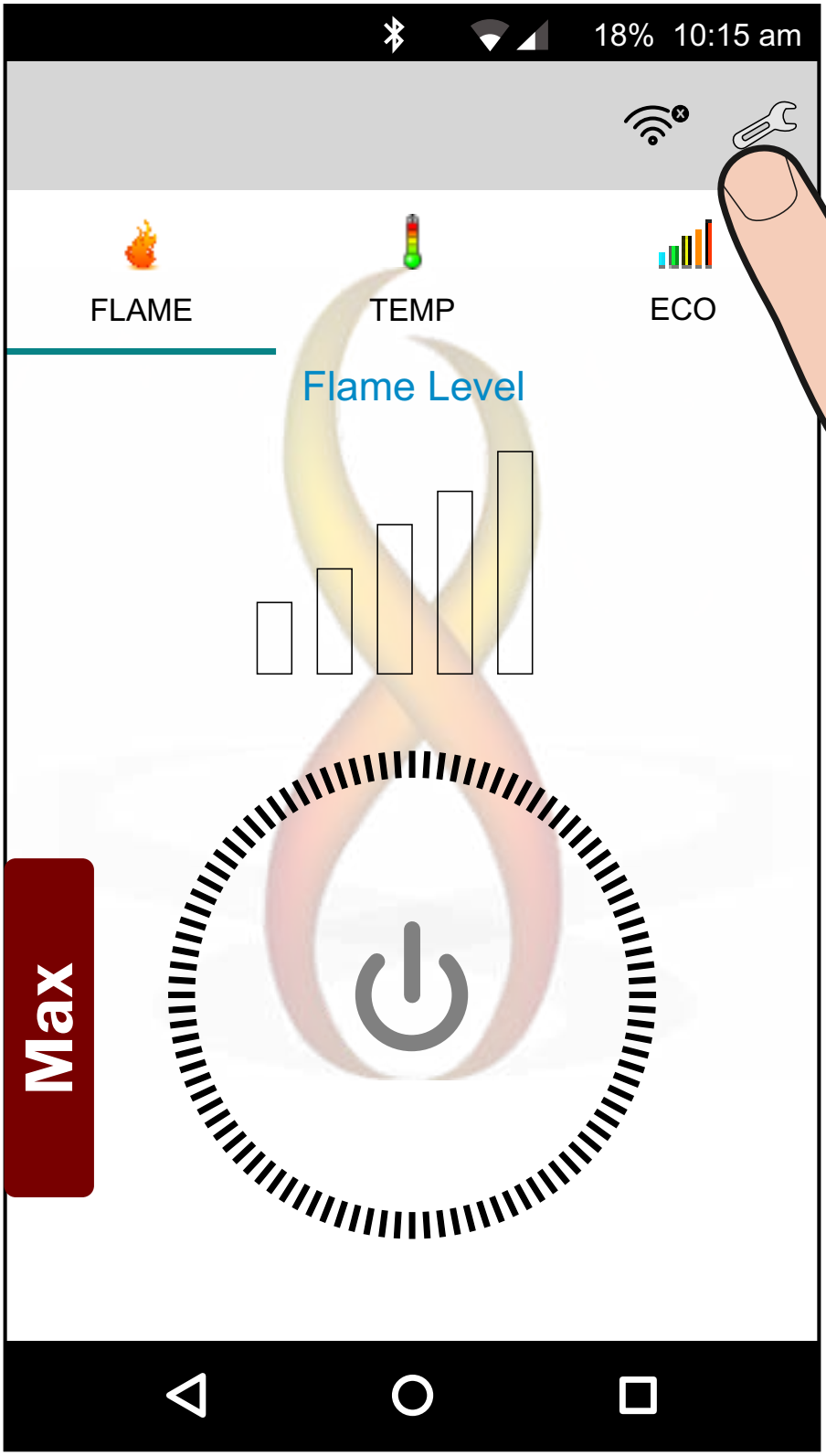
To disconnect the app from the fire tap the Wi-Fi disconnect icon at the top of the screen.



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

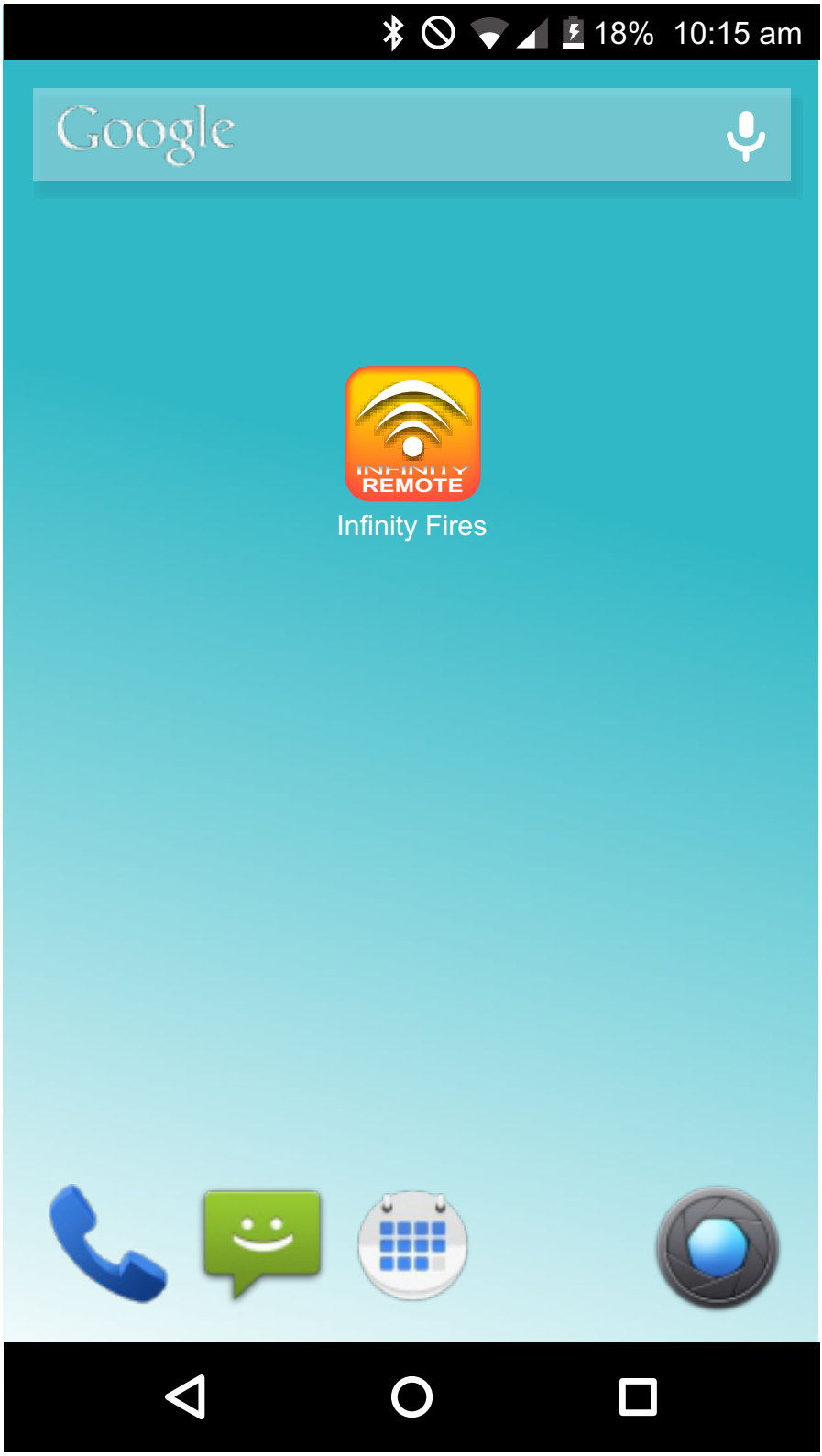




To view version information etc. or factory reset the Wi-Fi module tap the Maintenance icon at the top of the screen.

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

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

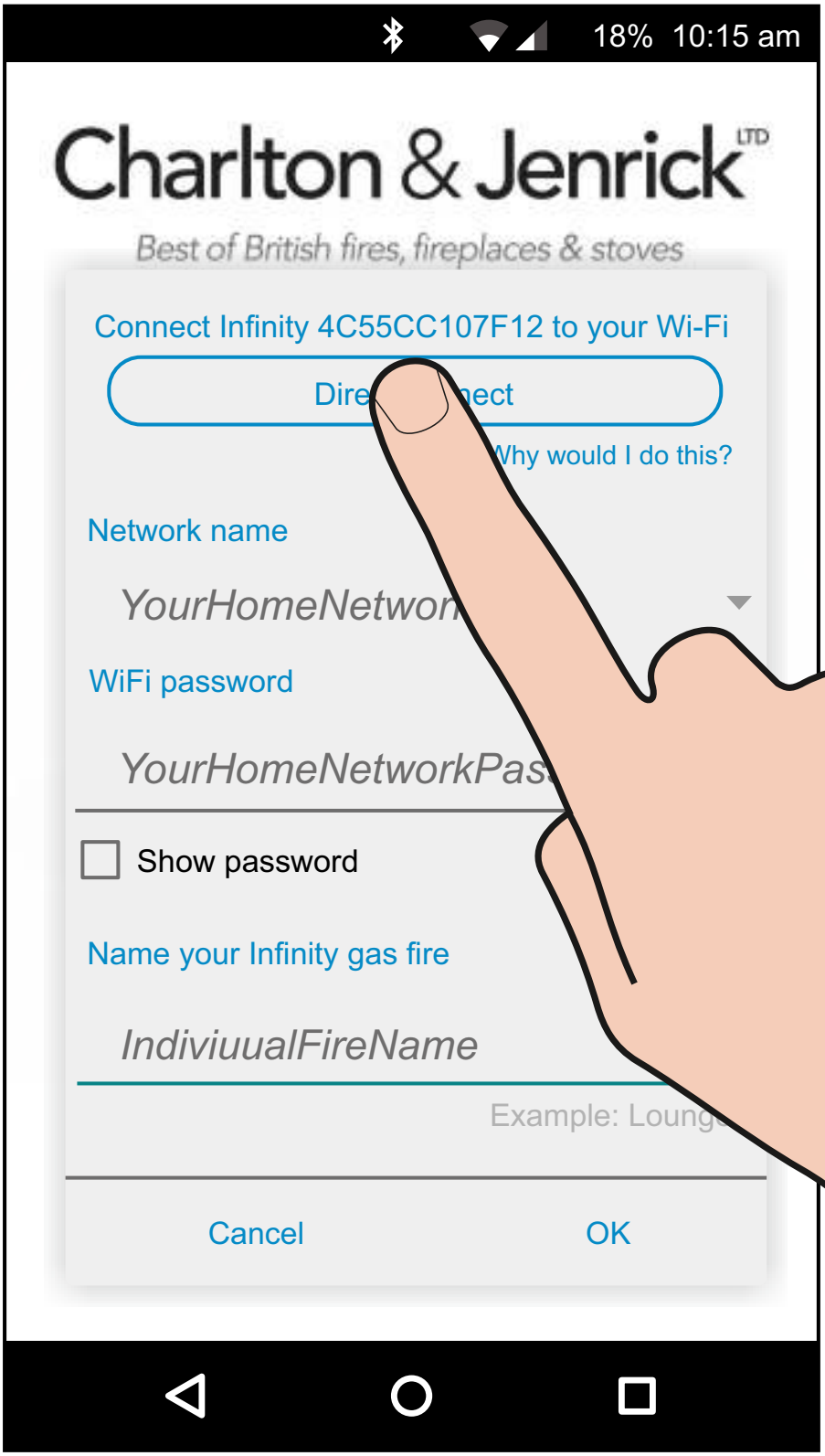
Select “Add new fire”

Select the Infinity Fire from the list that matches your fire.

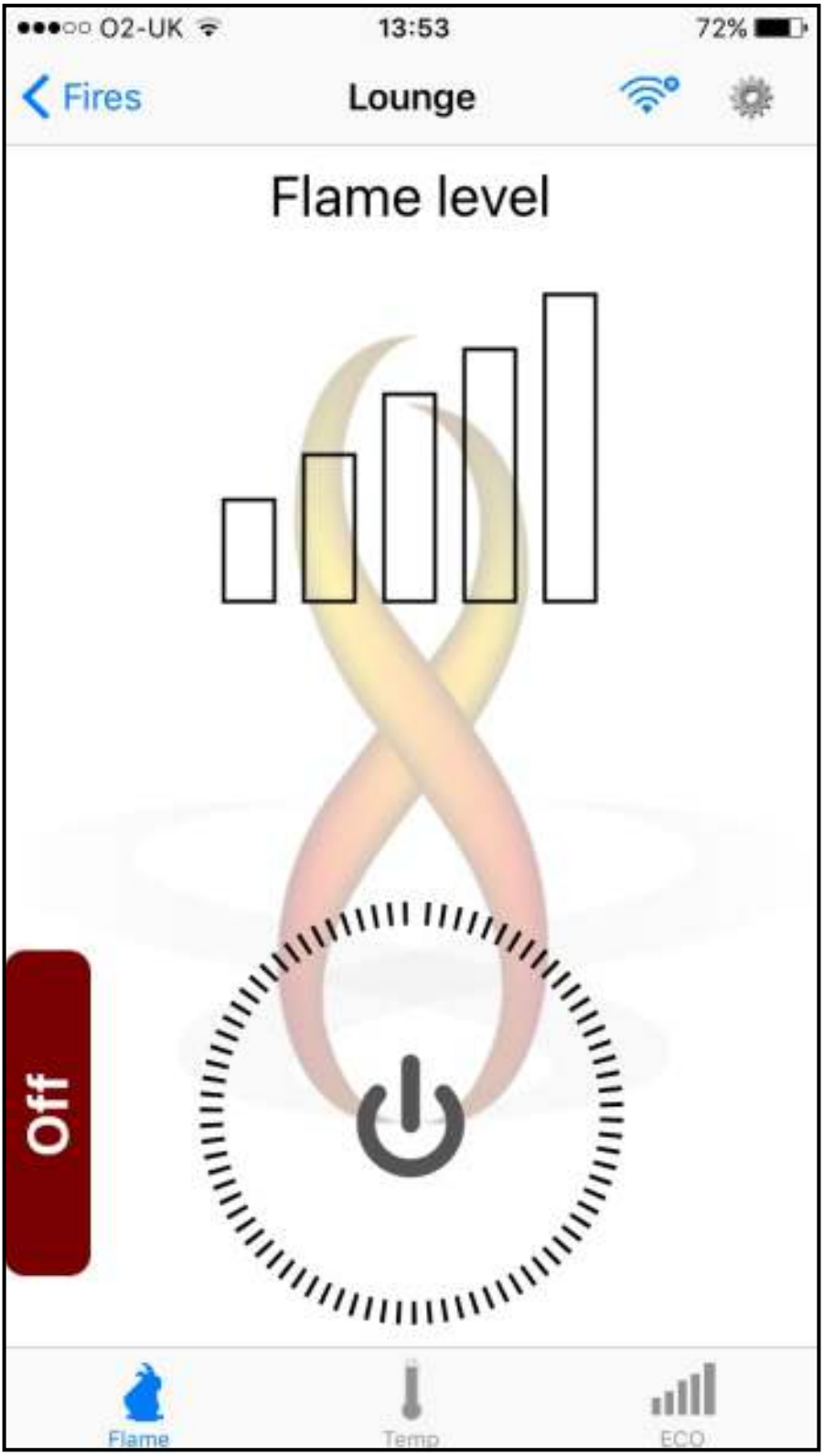
(If you have previously connected to this fire it will skip the next screen)

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).



Select **Direct Connect**



The app is now connected to the fire and you can control the fire as normal.