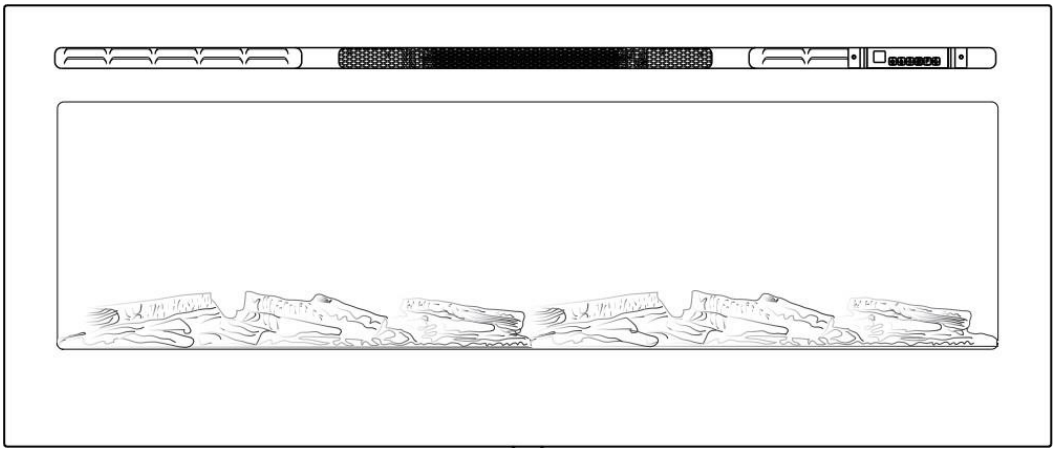
WIFI-ENABLED FIREPLACE
SETUP GUIDE



⚠ **WARNING**	**Read and understand** this entire owner's manual, including **all safety information**, before **plugging in** or **using** this product. Failure to do so could result in **fire, electric shock, or serious personal injury.**

⚠ **CAUTION**	**Keep this owner's manual** for future reference. If you sell or give this product away, **make sure this manual accompanies this product**.

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Wifi-Enabled Fireplace Setup Guide

This Wifi Setup Guide is only for Wifi-Enabled Electric Firelace.

These Wifi-Enabled Electric Fireplaces are powered by TuyaSmart. This document is a step-by-step guide for connecting your Wifi-Enabled Electric Fireplace to your home network and operating the fireplace through the TuyaSmart app.

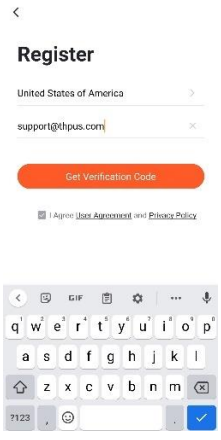
Fireplace Models Supported

The following Electric Fireplace models are Wifi-Enabled and powered by the Tuya Smart App:

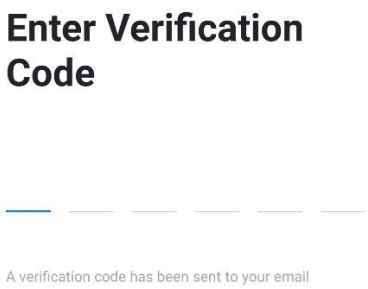
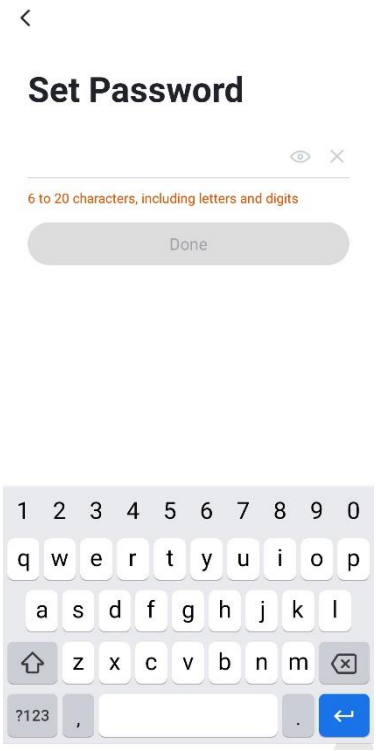
86274 – 60” Recessed Electric Fireplace

WGLN8740 – 50” Recessed Electric Fireplace

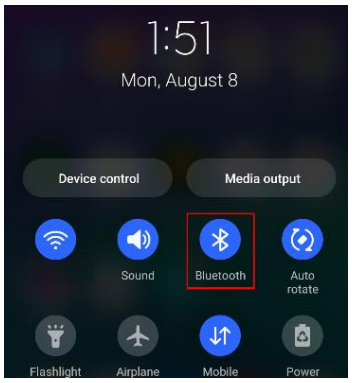
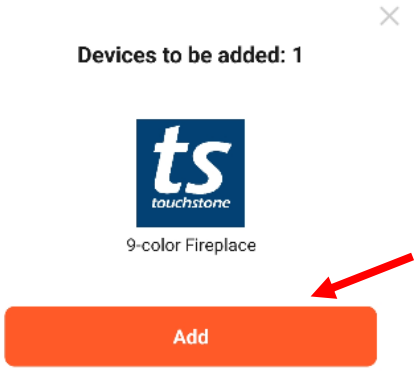
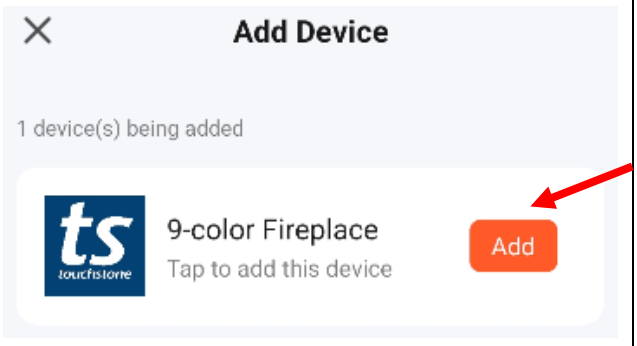
Setting Up Tuya Smart App and Account

1. On your mobile device, download the Tuya Smart App from the appropriate app store or click the QR Code provided to download the app.	TuyaSmart
2. Once the TuyaSmart App is installed, click on the app icon to open the app and create a new account.	

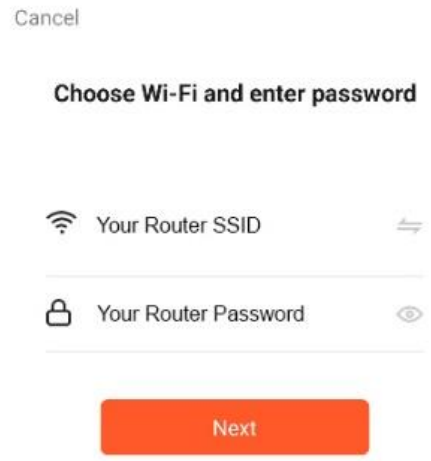
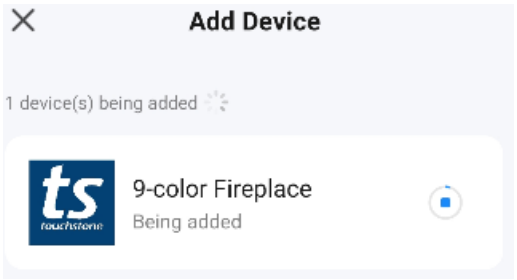
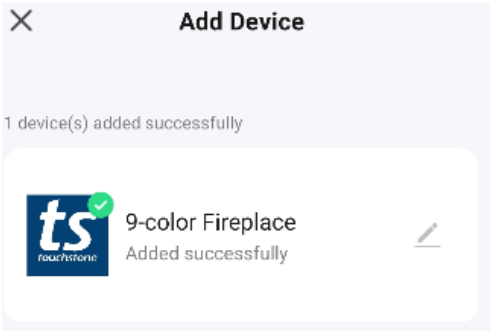
Setting Up Tuya Smart App and Account- cont

3. Once a new user name has been created, you will be sent a Verification Code. Enter the Verification Code.	
4. Setup account password.	

Adding Fireplace To Tuya Smart App – Bluetooth

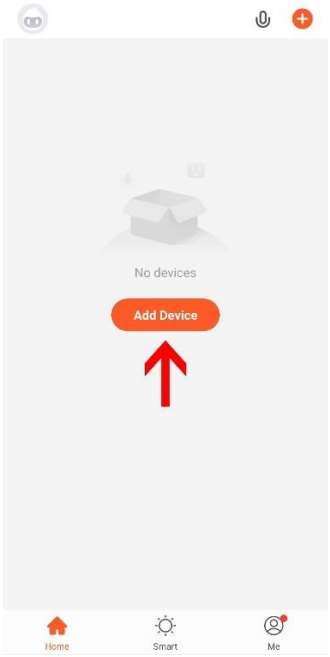
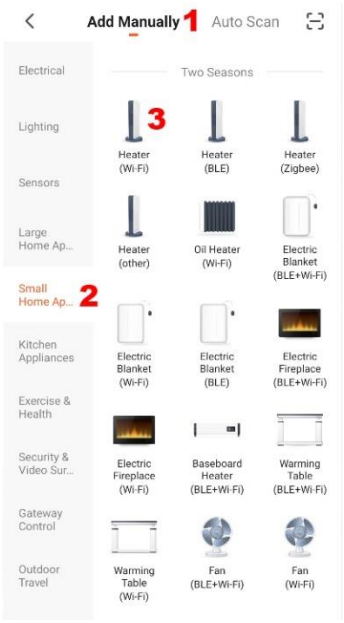
1. Make sure that BLUETOOTH is enabled on your smart device.	
2. Once the TuyaSmart app is opened, you will get an option to add the fireplace. Click the ADD button.	
3. Press the orange button to add the Touchstone Fireplace to the Tuya Smart app.	

Adding Fireplace To Tuya Smart App – Bluetooth – cont

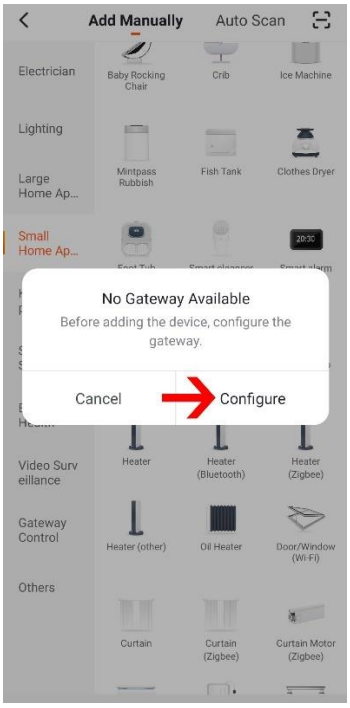
4. Select your router SSID and enter your router password and click NEXT once complete. ***IMPORTANT:*** *The 2.4GHz band on your wifi router must be enabled in order to connect the fireplace to your network.* ***IMPORTANT:*** *You may need to disable the 5GHz band on your wifi router to connect the fireplace if it does not successfully connect the first time. Please see your router's user manual for instructions on disabling the 5GHz wifi band. The 5Ghz band can be re-enabled after pairing of the fireplace is complete.*	
5. Once you have entered your router SSID and password, the fireplace will be added to your router and the Tuya Smart app.	
6. The fireplace has now been added to the app and is able to be controlled via the Tuya Smart app.	

Adding Fireplace To Tuya Smart App – Wifi

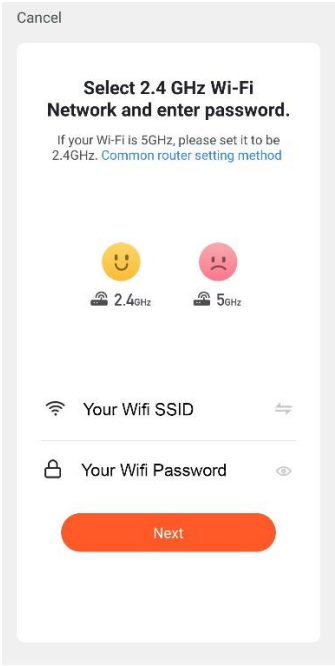
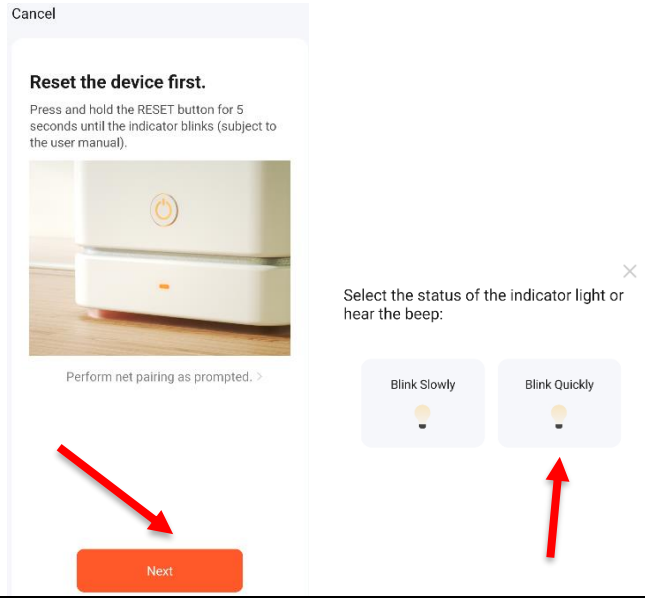
If you cannot add the fireplace to the TuyaSmart app via BLUETOOTH, please follow the instructions below for pairing the fireplace to the TuyaSmart app via Wifi.

1. After account is created, log into account and select the Add Device button.	
2. To add your Wifi-Enabled Fireplace, select the Add Manually option (1) at the top of the screen and select the Small Home Appliances tab (2) on the left side of the screen. Scroll down and select the **Heater (Wi-Fi)** (3) icon.	

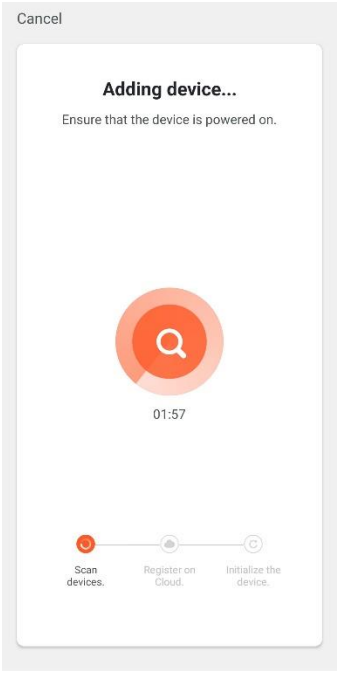
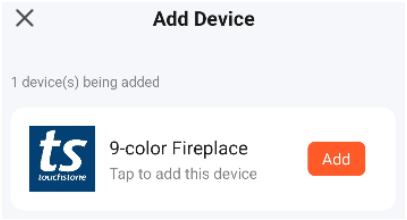
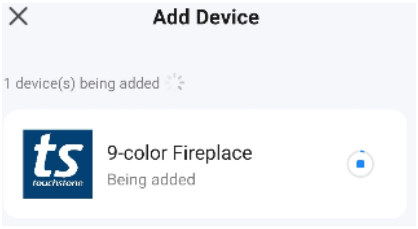
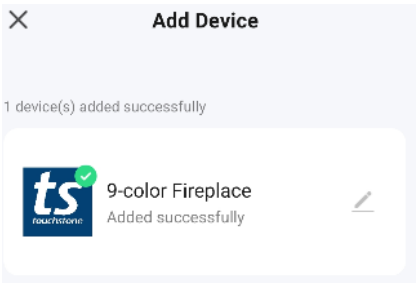
Adding Fireplace To Tuya Smart App – Wifi - cont

3. Next, you will Configure your internet gateway, if not already connected. Click on the Configure button.	
4. Place the fireplace in Wifi Pairing Mode by powering on the fireplace and pressing and HOLDING the POWER BUTTON on the fireplace control panel until the display reads “b0”. Once in pairing mode, the flame colors on the fireplace will flash.	

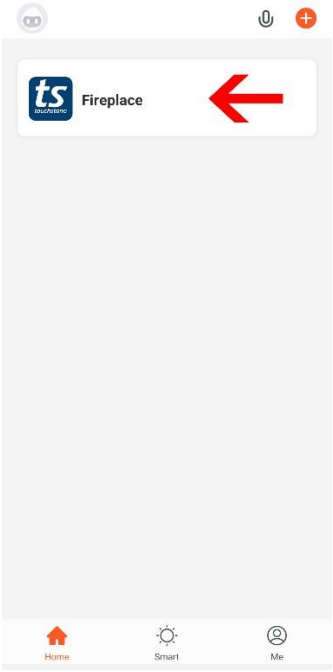
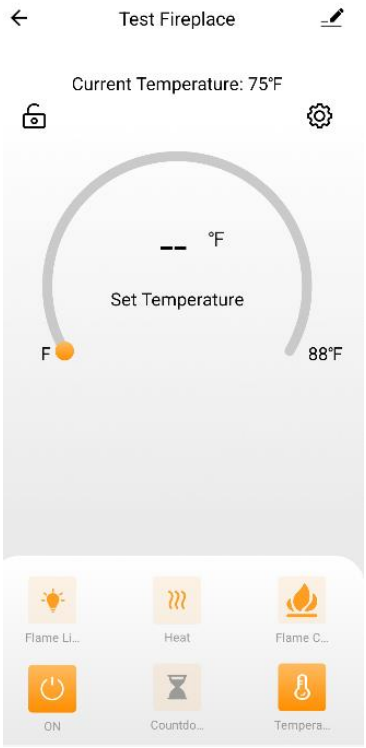
Adding Fireplace To Tuya Smart App – Wifi - cont

5. Enter Wifi Access Point information to connect to your Wifi Network. Enter your Wifi SSID (Network Name) and Your Wifi Password and click the NEXT button. ***IMPORTANT:*** *The 2.4GHz band on your wifi router must be enabled in order to connect the fireplace to your network.* ***IMPORTANT:*** *You may need to disable the 5GHz band on your wifi router to connect the fireplace if it does not successfully connect the first time. Please see your router's user manual for instructions on disabling the 5GHz wifi band. The 5Ghz band can be re-enabled after pairing of the fireplace is complete.*	
6. Once the fireplace is in Wifi Pairing Mode, press the NEXT button on the "Reset The Device First" page. Then click the "Blinks Quickly" button to start the pairing process. ***IMPORTANT:*** *You WILL NOT need to RESET THE DEVICE FIRST during this process. As Tuya Smart can be setup to use all different types of smart home devices, the reset is not needed for Touchstone Home Products fireplaces.*	

Adding Fireplace To Tuya Smart App – Wifi - cont

7. The fireplace will now be added to your network and the TuyaSmart app. Click the orange button to add the fireplace to the TuyaSmart app.	 
8. When complete, your Wifi-Enabled Fireplace will now be successfully added to your network and the TuyaSmart app. You can rename your fireplace by clicking the edit icon next to the FIREPLACE name.	 

Using the Tuya Smart App and Controlling Your Wifi-Enabled Fireplace

1. To control the fireplace via a mobile device, launch the TuyaSmart App and click on your Wifi-Enabled Fireplace.	
2. After selecting the fireplace, you can now control the fireplace settings.	

Fireplace Controls

	**POWER BUTTON:** Turns the fireplace ON and OFF. NOTE: When the power button is pressed to turn the fireplace off, the fireplace will remember the last flame brightness/color, flame motor speed, and ember bed brightness/color used. When the fireplace is powered back on, it will use the previous setting before the fireplace was turned off.
	**FLAME COLOR BUTTON**: Changes the color of the flames. Pressing the button cycles through 6 color options.
	**FLAME INTENSITY BUTTON**: Changes the brightness of the flames. Pressing the button cycles through 5 flame brightness settings.
	**HEAT BUTTON**: Changes the heat settings. Pressing the button turns the heater on. There are 2 heat settings, LO and HI.
	**TEMPERATURTE BUTTON**: Sets the shutdown temperature of the thermostat. The thermostat can be set from 68° to 88° F.
	**TIMER BUTTON**: Sets the shut-off timer. The shut-off timer can be set from 30min to 8 hours.

FCC Caution

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.