

# WFR6236 DC WIFI Receiver

## SPECIFICATION and INSTRUCTION SHEET

**ELECTRICAL SPECS:** 120 Volts, 60 Hertz, Fan 0.6 amp

**FAN MODEL USED:** Used on Subtle FPD6236 DC motor fan only.

May be used in conjunction with TR205D Remote or TW206D Wall Remote.



**NOTE:** If fan or supply wires are different colors than indicated, have this unit installed by a qualified electrician.

### WARNING

To avoid possible electrical shock, be sure electricity is turned off at the main fuse box before wiring. **NOTE:** If you are not sure if the outlet box is grounded, contact a licensed electrician for advise, as it must be grounded for safe operation.

#### INSTALLATION INSTRUCTIONS:

##### 1. Dip Switch Set Up

**NOTE:** The remote unit has 32 different code combinations. To prevent possible interference from or to other remote units, simply change the combination code in the remote and receiver.

**NOTE:** Factory setting is all up. Do not use this position.

- To set the code on receiver unit, slide dip switches to the same positions as set on the remote, when using with the TR205D remote or TW206D wall remote. (Figure 1)

- ##### 2. The breaker and wall switch that controls the power to the fan must be in the off position. Please make sure that the wall switch that controls the power to the fan and lighth kit if installed, is a true on off toggle or rocker switch. It cannot have a dimming function on of any kind.

##### 3. Install Receiver in the Hanger Bracket:

- Slide remote Receiver into the Hanger Bracket (Figure 2).
- Connect wires using connectors as shown in Figure 3..
- Position all connected wires and receiver antenna to allow installation of ceiling canopy.

- ##### 4. The receiver has a wifi antenna that can be used if you experience range issues. (Figure 4)

- ##### 5. Restore electrical power at the breaker and wall switch.

**WARNING:** To avoid possible fire or shock, make sure that the electrical wires are completely inside the outlet box and not pinched between the wall plate and the wall.

**WARNING:** Check to see that all connections are tight, including ground, and that no bare wire is visible at the wire connectors, except for the ground wire. Do not operate fan unless blades are in place. Noise and fan damage could result.

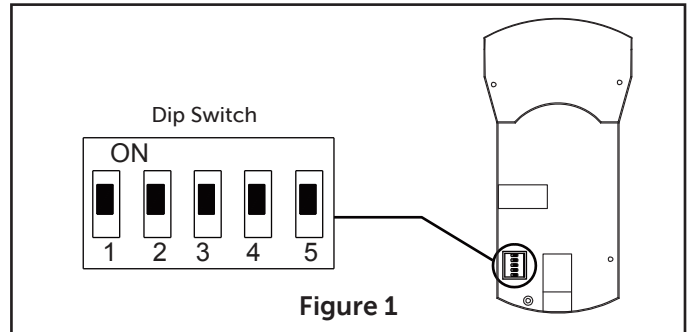


Figure 1

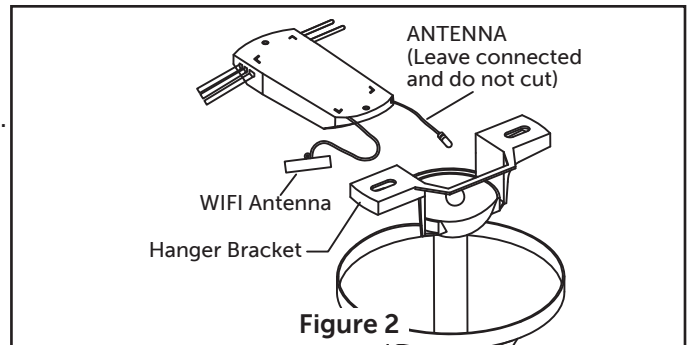


Figure 2

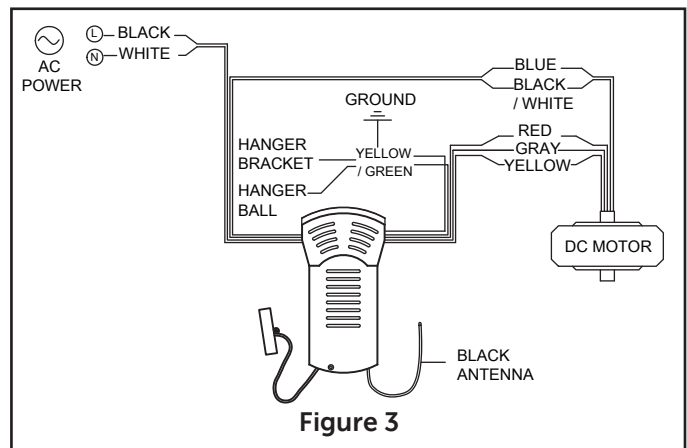


Figure 3

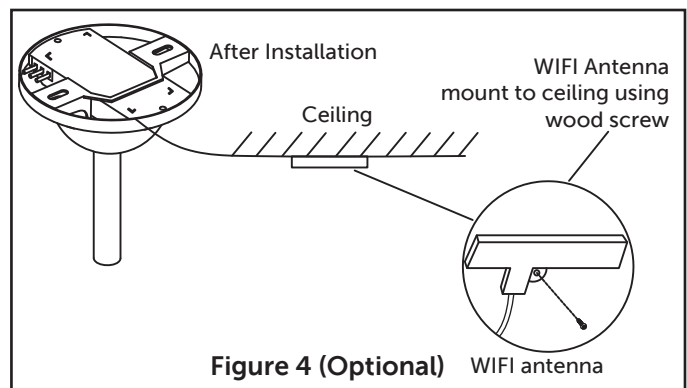


Figure 4 (Optional) WIFI antenna

- 6. If you have multiple fans and want to program all fans to one handheld control. Slide the Dip Switch with the same position in ALL receiver to ONE handheld to set up the code for each fans and follow Step 1 of the remote control speed set up process. Each fan needs to be no more than 30 feet from the handheld control that you would like to program. Please note the wall switch that controls the power to your fan(s) should be in the off position until you are ready to program your handheld remote(s).
- 7. If you have multiple fans and want to program each fan to separate handheld controls. Slide the Dip Switch with the same position in both receiver and handheld to set up the code for each fans and follow Step 1 of the remote control speed set up process below for each fans. Repeat these steps for each fan that you would like to program to a separate handheld remote. Please note that the wall switch that controls the power to your fan(s) should be in the off position until you are ready to program your handheld remote(s).

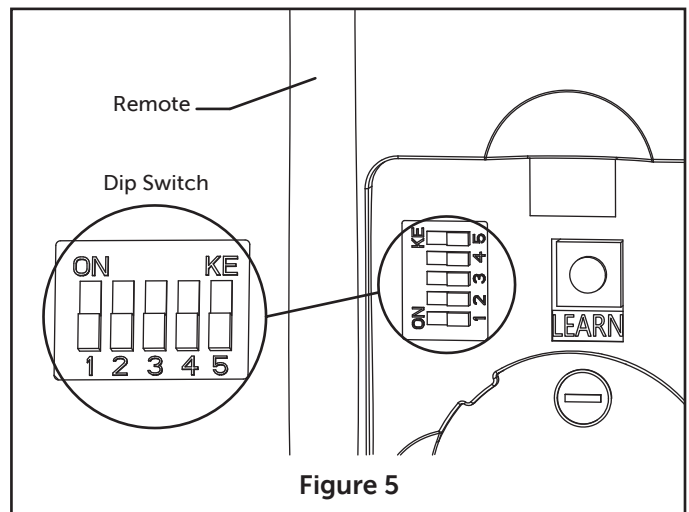
**Remote Control Dip Switch Set Up**

- 8. To set the remote code with a small screwdriver or ball point pen (neither included), slide dip switches firmly up or down to same as receiver unit. (Figure 5)

*NOTE: The remote unit has 32 different code combinations. To prevent possible interference from or to other remote units, simply change the combination code in the remote and receiver.*

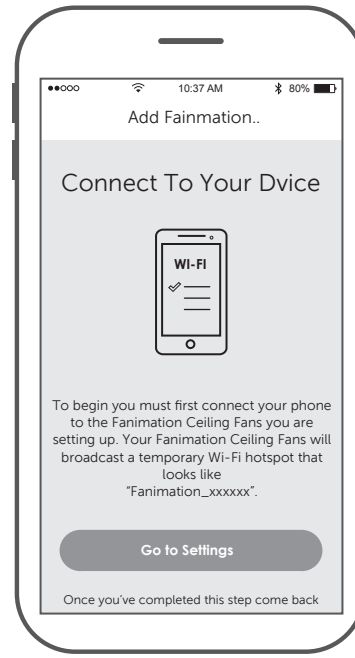
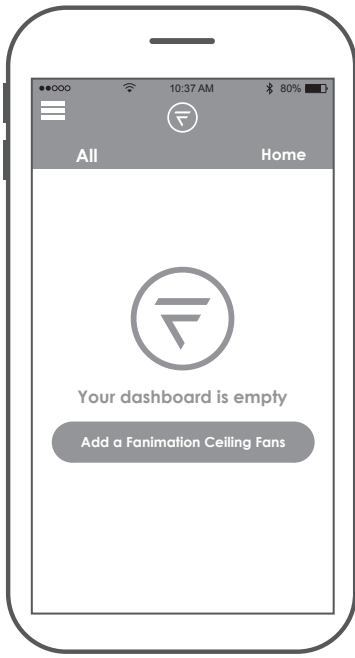
**NOTE: Factory setting is all up. Do not use this position.**

- 9. Follow the app set up instructions on the following pages.



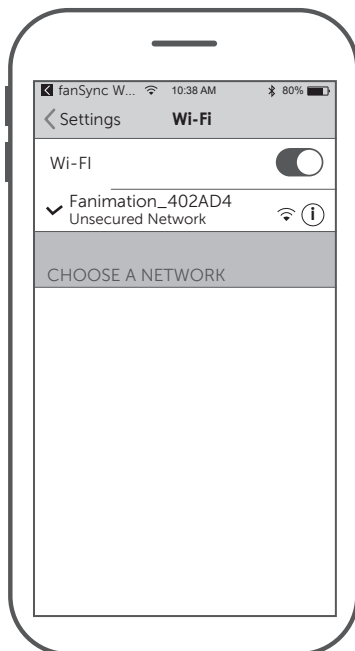
# fanSync WiFi APP Setup

1. Visit the Apple APP Store or the Google Play Store to download the free fanSync WiFi APP.
2. Create your Fanimation fanSync account.
3. At this stage, your ceiling fan Wi-Fi receiver should be installed and within range of your Wi-Fi router.
4. With the APP open, select "add device".

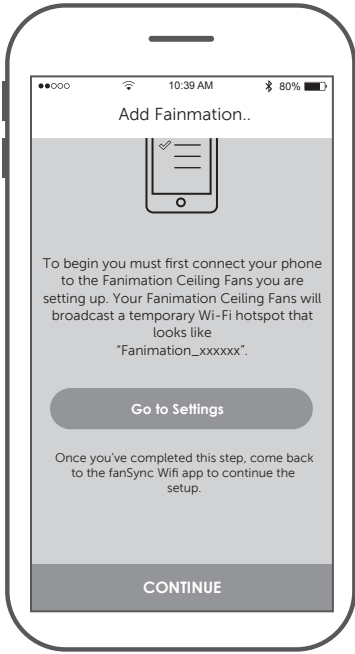


**NOTE: The device default Wi-Fi SSID : Fanimation\_XXXXXX (ex: Fanimation\_402AD4).**

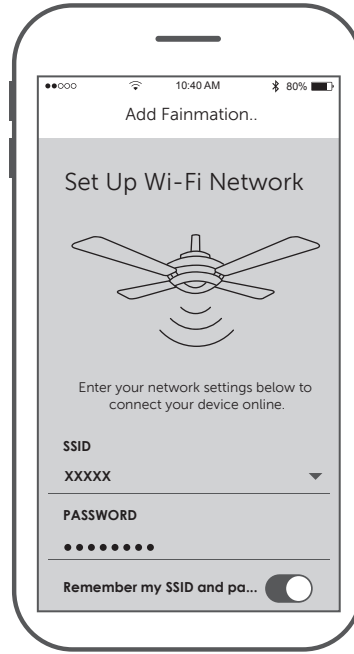
5. Select the Fanimation\_XXXXXX device.



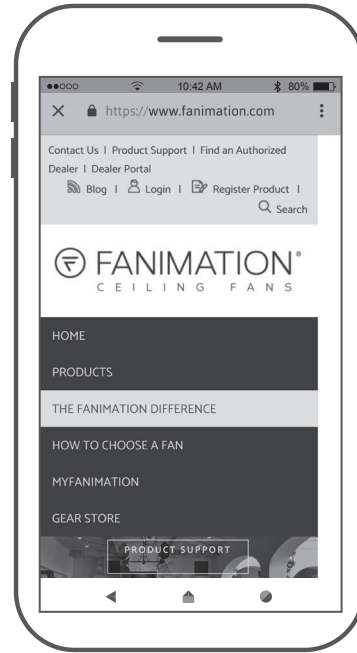
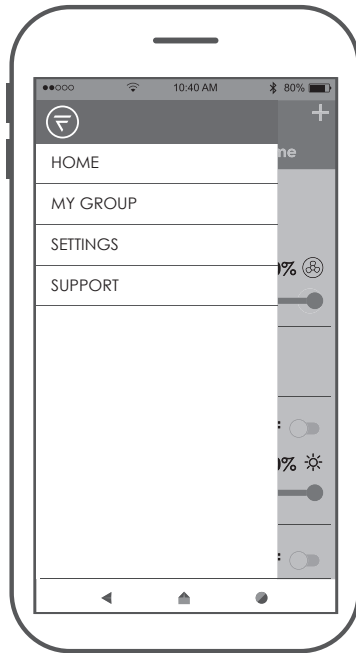
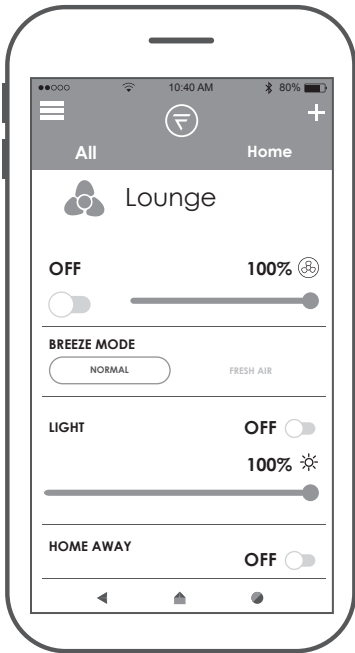
6. Press "CONTINUE".



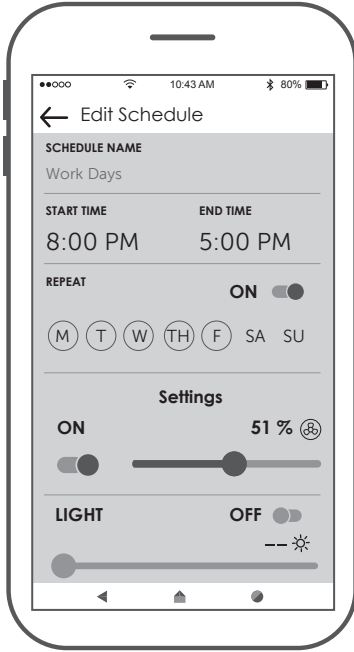
7. Select your WiFi router and enter the WiFi password to connect your fanSync WiFi receiver. It will takes 1-2 minutes to connect.
8. After your WiFi receiver is connected, you can now name your ceiling fan in the APP and customize your settings.



### • fanSync WiFi APP Overview

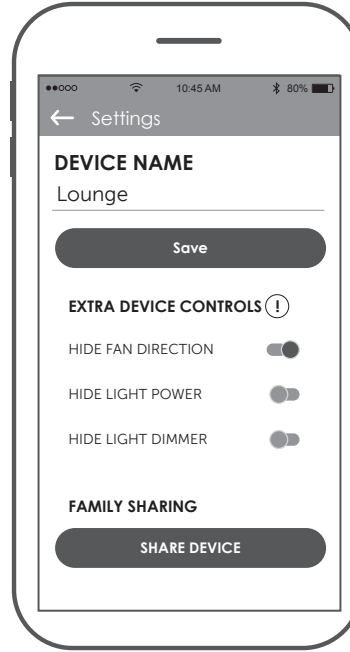


- Set up Real Time Schedule



- Share Device

After one smart device is connected to a fan, that in order for other APP users to control the fan that you must share the device with other users.



- Link with Amazon Echo, Google Home and IFTTT

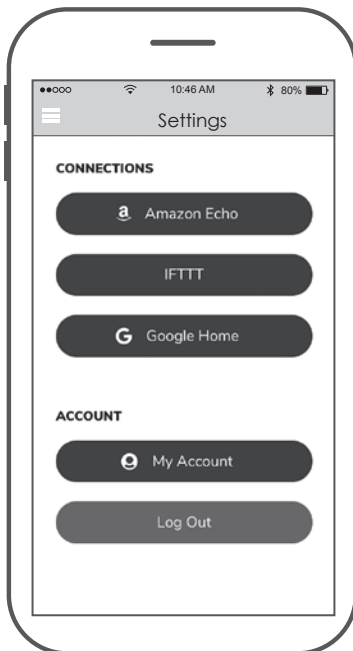
Select the device you want to connect and follow the instructions in the set up procedure.

Amazon Alexa Help: <https://www.amazon.com/gp/help/customer/display.html?nodeId=201749240>

In order to connect with NEST, ECOBEE, Samsung Smart things, wink, etc. that you must connect via IFTTT.

IFTTT Help: <https://help.ifttt.com/hc/en-us/articles/115010325748-What-is-IFTTT->

Google Help : <https://support.google.com/googlehome/answer/7073578?hl=en>





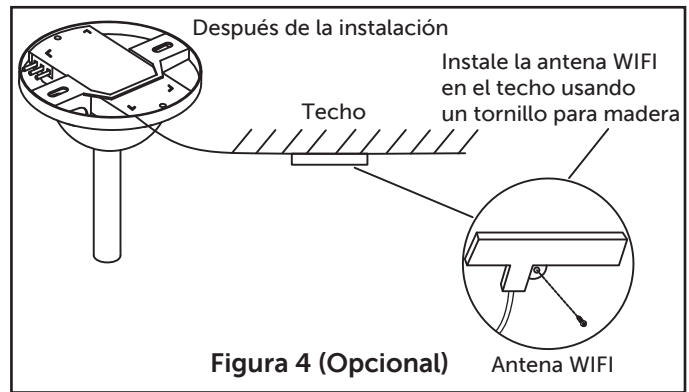
- 4. El receptor tiene una antena Wifi que puede utilizarse si sufre problemas de rango. (Figura 4)
- 5. Restaure la fuente de alimentación en el conmutador y en el interruptor de pared.

**⚠ ADVERTENCIA**

Para evitar un posible incendio o descarga eléctrica, asegúrese de que los cables eléctricos estén completamente dentro de la caja de conexiones y no estén siendo pisados entre la placa de la pared y la propia pared.

**⚠ ADVERTENCIA**

Verifique que todas las conexiones estén bien ajustadas, incluida la conexión a tierra, y que no haya ningún cable desnudo visible en los conectores de cables, a excepción del cable de conexión a tierra. No haga funcionar el ventilador hasta que las aspas estén colocadas. Podrían producirse ruidos y daños en el ventilador.



**Figura 4 (Opcional)**

- 6. Si tiene varios ventiladores y desea programarlos todos en un único mando a distancia, Deslice el interruptor DIP a la misma posición en TODOS los receptores a UN dispositivo móvil para configurar el código de cada ventilador y siga el Paso 1 del proceso de configuración de la velocidad del mando a distancia. Paso 1 del proceso de configuración del mando a distancia. Cada ventilador necesita estar a menos de 30 pies de distancia del mando al que desea programarlo. Tenga en cuenta que el interruptor de pared que controla la fuente de alimentación de su(s) ventilador(es) debería estar en la posición Apagado hasta que esté listo para programar su(s) mando(s) a distancia.

- 7. Si tiene múltiples ventiladores y desea programar cada uno con mandos a distancia diferentes, Deslice el interruptor DIP a la misma posición tanto en el receptor como en el dispositivo móvil para configurar el código de cada ventilador y siga el Paso 1 del siguiente proceso de configuración de la velocidad del mando a distancia. Repite estos pasos para cada uno de los ventiladores que desea programar a un mando a distancia diferente. Tenga en cuenta que el interruptor de pared que controla el encendido de su(s) ventilador(es) debería estar en la posición apagado hasta que esté preparado para programar su(s) mando(s) a distancia.

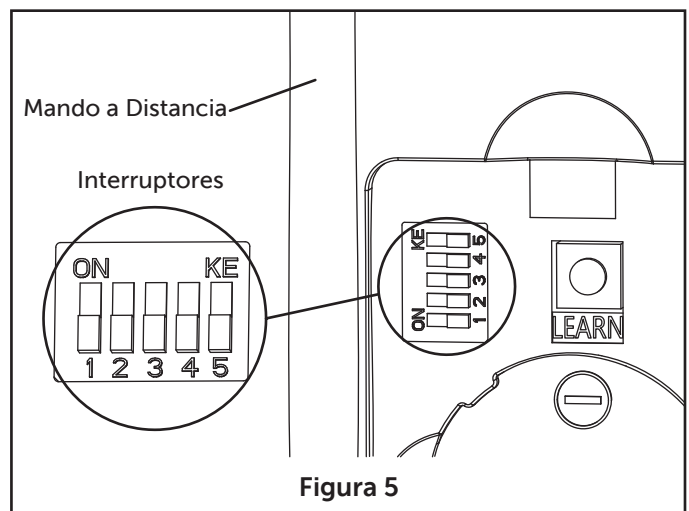
**Configuración del interruptor Dip**

- 8. Para configurar el código del mando a distancia, Mueva los interruptores de código hasta colocar el código de selección en la posición arriba o abajo. Con un destornillador pequeño o con una lapicera (no se incluye) deslice firmemente hacia arriba o hacia abajo. (Figura 5)

**NOTA:** Los ajustes de fábricas vienen con todos los interruptores hacia arriba. No utilice esta posición.

**NOTA:** El mando a distancia incluido en este ventilador tiene 32 combinaciones diferentes de códigos. Para evitar posibles interferencias desde o hacia otros mandos a distancia, modifique el código de combinación de su transmisor y receptor.

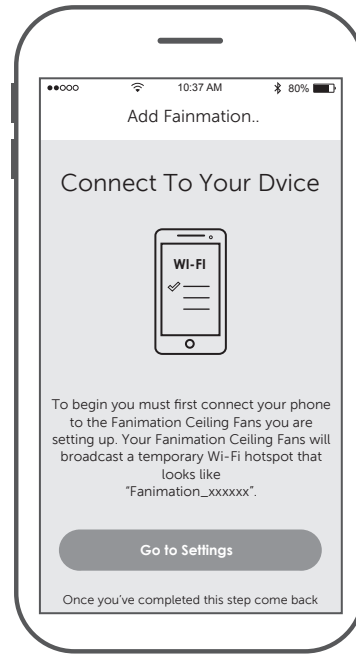
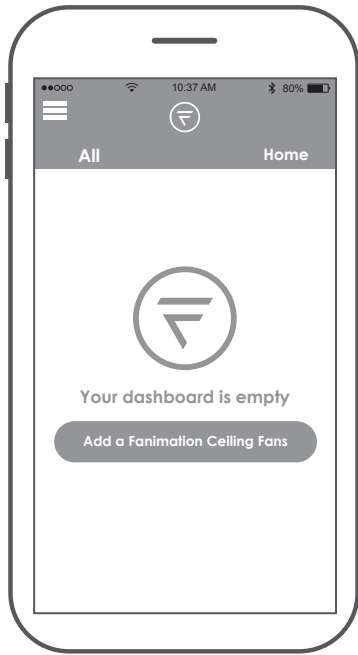
- 9. Siga las instrucciones de configuración de la App en las siguientes páginas.



**Figura 5**

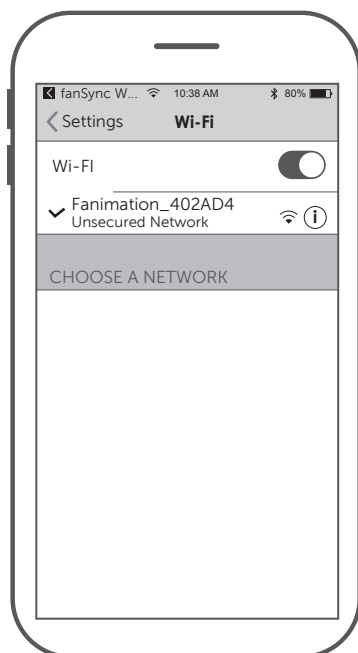
# Instalación de la App fanSync Wifi

1. Visite el App Store de Apple o el Play Store de Google para descargarse la App gratuita fanSync Wifi.
2. Cree su cuenta Fanimation fanSync.
3. En este paso, el receptor Wifi de su ventilador de techo debe estar instalado y dentro del rango de su router Wifi.
4. Con la App abierta, seleccione "añadir dispositivo".



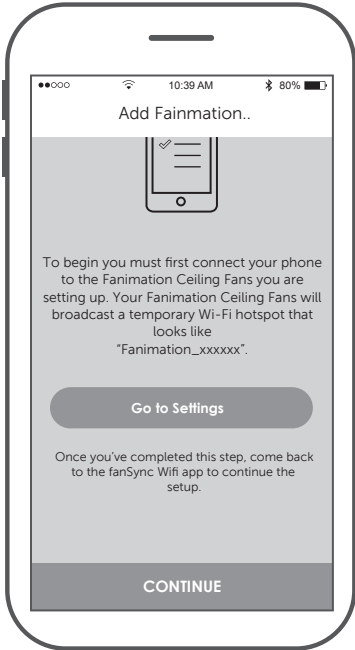
**NOTA: El SSID Wifi predeterminada del dispositivo es: Fanimation\_XXXXXX (ej.: Fanimation\_402AD4).**

5. Seleccione el dispositivo Fanimation\_XXXXXX.



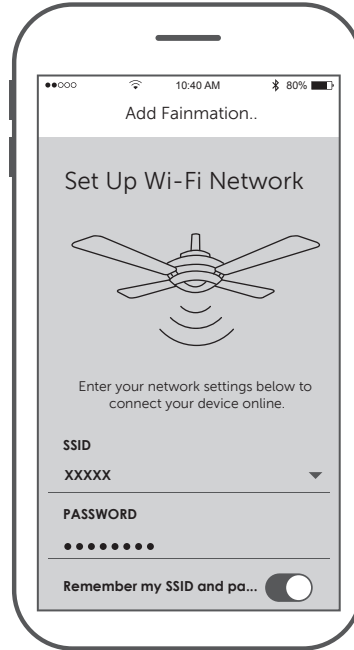


6. Pulse "CONTINUAR".

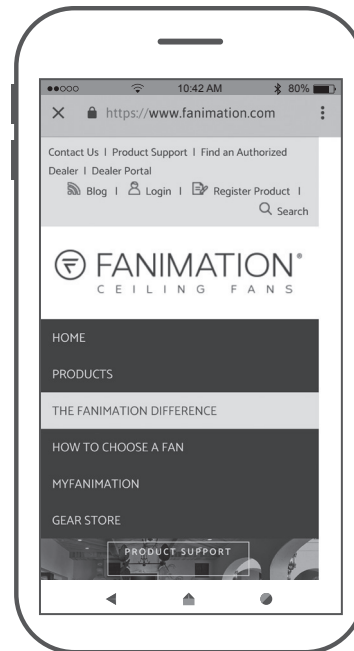
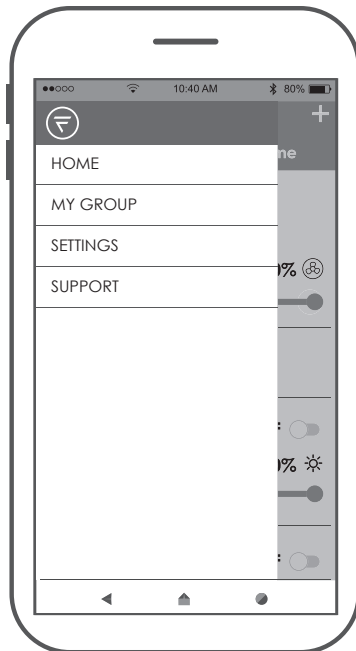
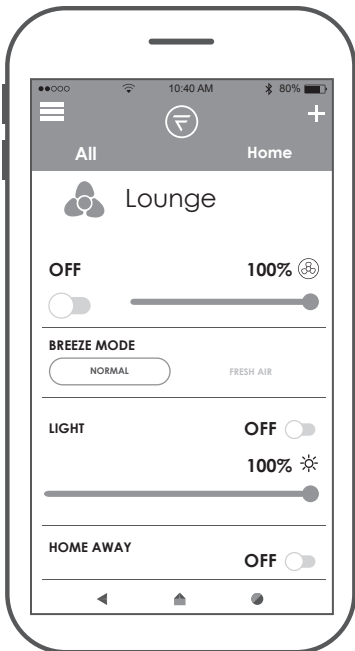


7. Seleccione su router Wifi e introduzca la contraseña Wifi para conectarse a su receptor Wifi fanSync. Tardará 1 - 2 minutos en conectarse.

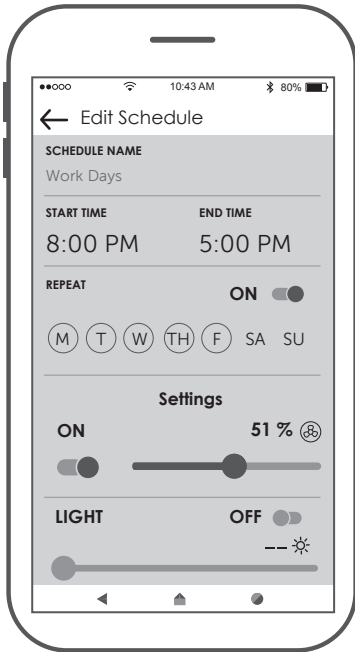
8. Una vez que su receptor Wifi se haya conectado, ahora puede nombrar su ventilador de techo en la App y personalizar sus ajustes.



• Vista general de la App fanSync Wifi

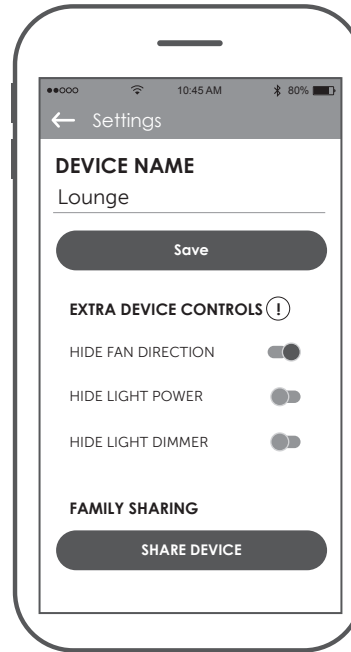


- Configuración de programación en tiempo real



- Compartir dispositivo

Una vez que un dispositivo inteligente es conectado al ventilador, debe compartir el dispositivo con otros usuarios para que otros usuarios de la App puedan controlar el ventilador.



- Enlace con Amazon Echo, Google Home y IFTTT

Seleccione el dispositivo que desee conectar y siga las instrucciones en el procedimiento de configuración.  
 Ayuda para Amazon Alexa: <https://www.amazon.com/gp/help/customer/display.html?nodeId=201749240> Para conectarse a NEST, ECOBEE, Samsung Smart things, wink, etc. debe conectarse a través de IFTTT.  
 Ayuda para IFTTT: <https://help.ifttt.com/hc/en-us/articles/115010325748-What-is-IFTTT->  
 Ayuda de Google: <https://support.google.com/googlehome/answer/7073578?hl=en>

