



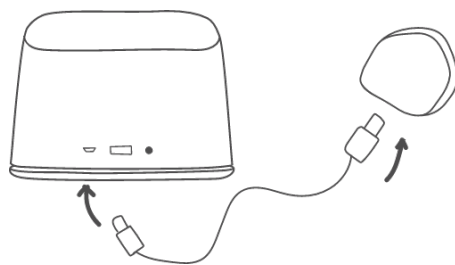
# User Guide



# Getting Started

Welcome to Ambi Climate comfort! This User Guide will provide you with useful information to get the best experience with your Ambi Climate from the start.

## Unpacking and Assembling Ambi Climate

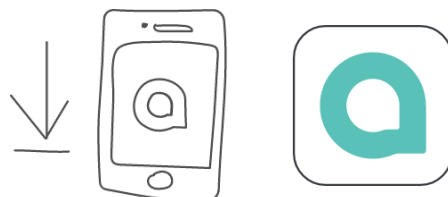


For best results, assemble the device with the provided USB cable and charger. Plug your Ambi Climate into a power source.

For optimal placement and monitoring:

- Place the device around 2-4 meters away and within line of sight to your air conditioner.
- To avoid deviated sensor readings, do not place the device where it may be exposed to excessive sunlight or other heat sources.
- Place the device on a flat, bright surface that isn't too far from the middle of the room.

## Downloading the Ambi Climate App

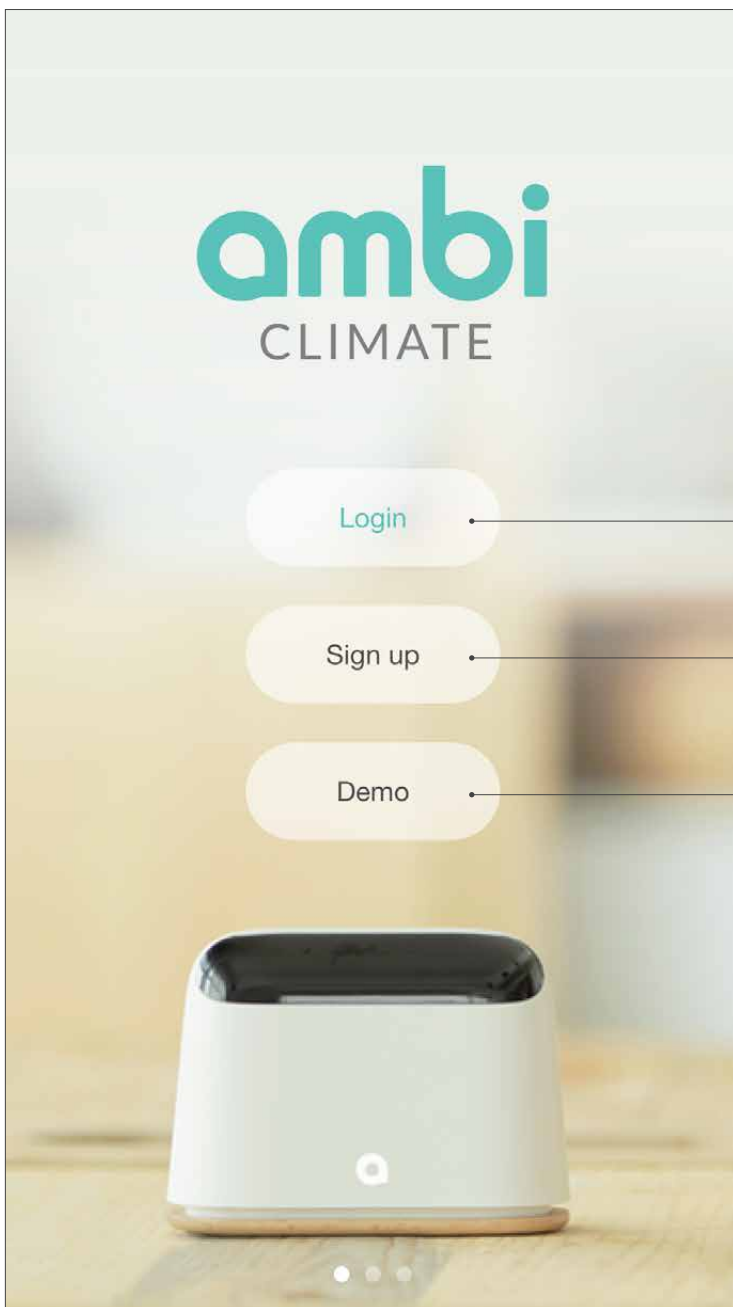


Search for the Ambi Climate app in the [App Store](#) or [Play Store](#). Download and install the app on your device. After installing the app, open it and tap Sign up to register your Ambi Climate account.



## Creating Your Ambi Climate Account

Open the app and tap **Sign up**. Once you have entered your credentials you will receive a confirmation email verifying your account has been created. Check your inbox to verify your account.



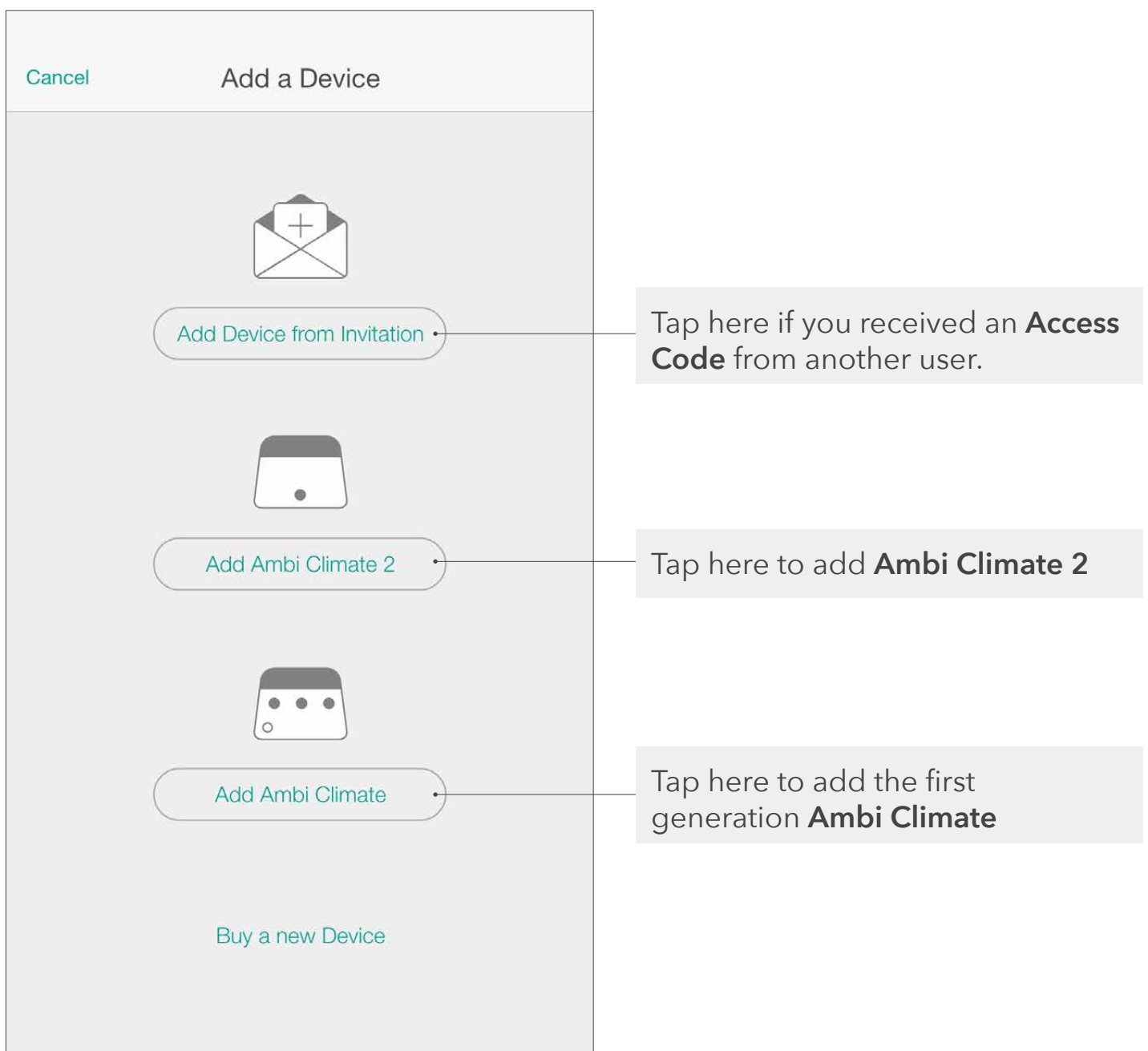
Tap here to **log in to your account**

Tap here to **create your Ambi Climate account**

Tap here for a **demo** of some of our features

## Installing Your Ambi Climate Device

Once you are logged in, you will be automatically directed to the **Add a Device** screen.



## Creating Locations and Rooms for Your Device

To identify your device, we organize the devices into locations and rooms, e.g. "Home" and "Living Room". Please choose these names according to the place and room the Ambi Climate is in. You can change these names at any time later on.

The screenshot shows the 'Device Location' screen in the Ambi Climate app. At the top left is a 'Cancel' button. The title is 'Device Location'. Below the title is a message: 'Great! Let's name your Ambi Climate by identifying where it lives and what room it is in.' There are two main sections: 'Location' and 'Room Name'. The 'Location' section has a text input field with a placeholder '+ Add new location' and a circular icon to its right. The 'Room Name' section has a text input field with a placeholder 'Living Room, Bed Room, Desk...'. At the bottom center is a 'Done' button. Three callout boxes on the right point to the circular icon, the 'Room Name' input field, and the 'Done' button respectively.

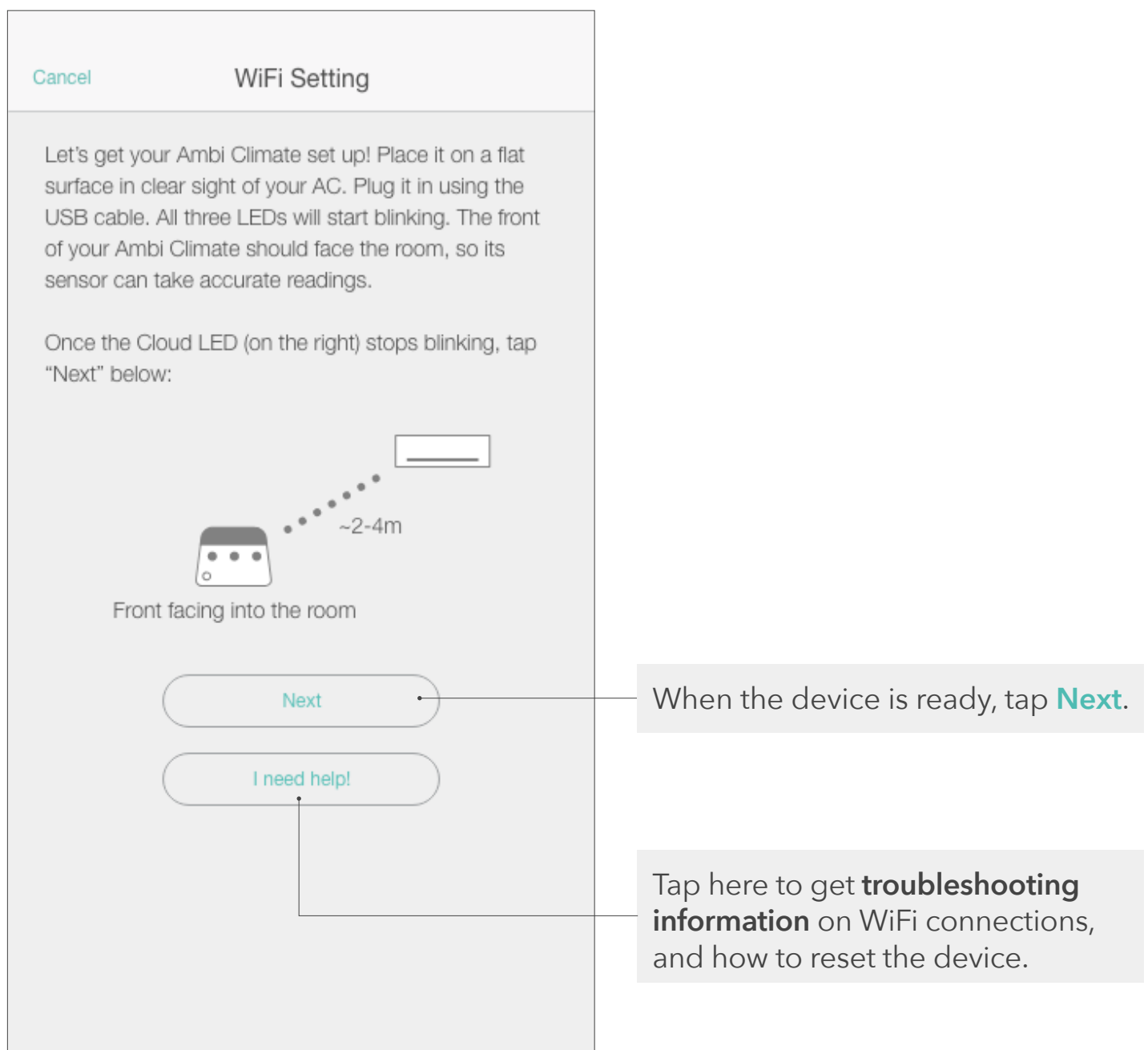
Enter your **Location Name** here; e.g. "Home" or "Office". If you add more devices later on, you can also choose to add devices to an existing location.

Enter the **Room Name** here; e.g. "Bedroom" or "Living Room"

Press **Done** when you have completed entering the information.

## Preparing Your Ambi Climate Device

Before adding your device, please check that it is properly placed in the room.



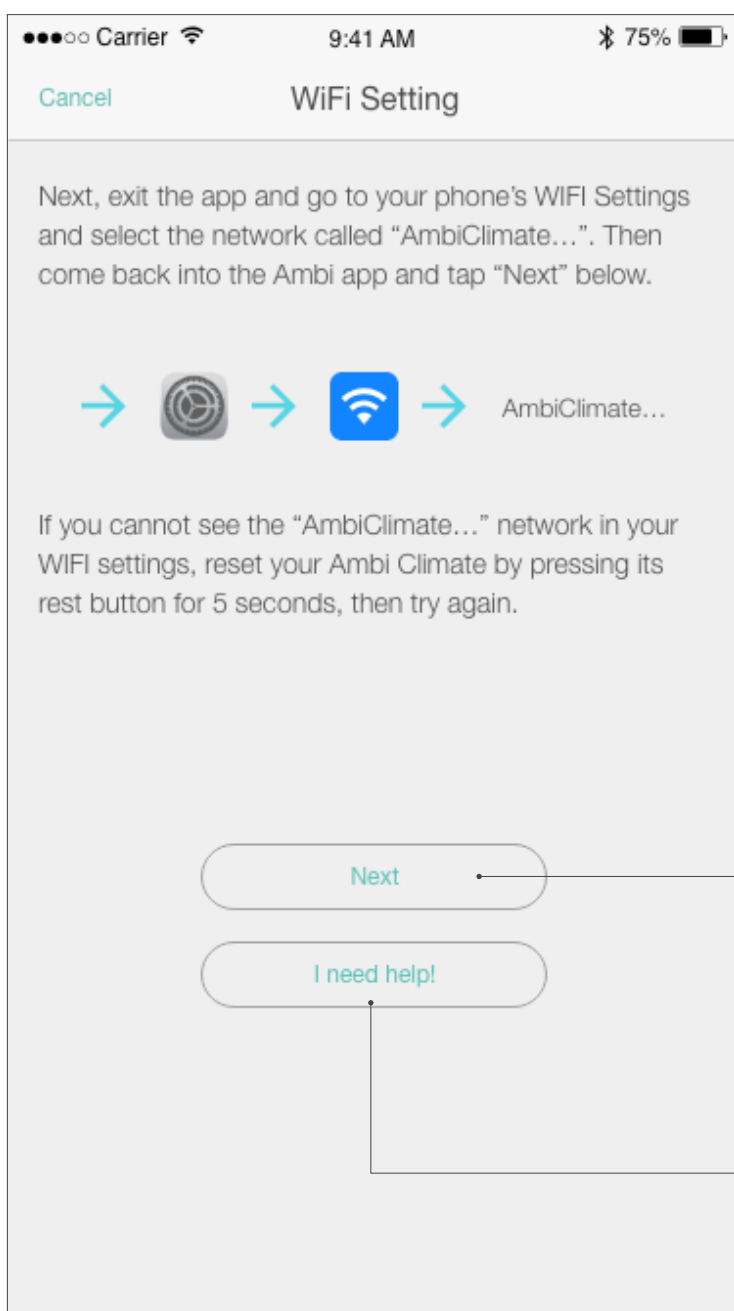
The screenshot shows the 'WiFi Setting' screen in the Ambi Climate app. At the top left is a 'Cancel' button. The title is 'WiFi Setting'. Below the title, there is instructional text: 'Let's get your Ambi Climate set up! Place it on a flat surface in clear sight of your AC. Plug it in using the USB cable. All three LEDs will start blinking. The front of your Ambi Climate should face the room, so its sensor can take accurate readings.' This is followed by another instruction: 'Once the Cloud LED (on the right) stops blinking, tap "Next" below:'. Below the text is a diagram of the Ambi Climate device with a dotted line indicating a range of '~2-4m' to a rectangular box representing the AC. Below the diagram is the text 'Front facing into the room'. At the bottom of the screen are two buttons: 'Next' and 'I need help!'. Two callout boxes are present on the right side of the screen. The first callout box points to the 'Next' button and contains the text: 'When the device is ready, tap **Next**.' The second callout box points to the 'I need help!' button and contains the text: 'Tap here to get **troubleshooting information** on WiFi connections, and how to reset the device.'

## Connecting to the Ambi Climate WiFi Network

Once you've plugged in your device, Ambi Climate creates a WiFi network. When the LED on your device start blinking, go to your phone's settings to connect to the Ambi Climate WiFi network.



Go to your phone settings > WiFi to connect to the WiFi that starts with "Ambi..."



After connecting to the Ambi Climate WiFi network in your phone's settings, go back to the app and tap **Next**.

Tap here to get **troubleshooting information** on WiFi connections, and how to reset the device.



## Passing your WiFi Credentials to Your Ambi Climate

Once your phone is connected to the Ambi Climate's WiFi network, you will be asked to select your WiFi network and enter your WiFi password so that the Ambi Climate can connect to the cloud.

Cancel	Add Device
Select your WiFi connection below:	
Make sure <b>you are connected to a 2.4GHz network.</b> Ambi Climate <b>does not support hidden SSIDs or 5GHz router.</b>	
thewireless	
13/F	
wireless	
90046990	
Guess	
thewirelessless	
9760331	
13/F_guess	
<input type="button" value="Input Wifi Credentials Manually"/>	

It can take up to two minutes to connect the device to the Internet and link it to the cloud server.

**Please do not quit this step** - if the device cannot connect, it will timeout the process on its own. If this happens, please tap retry or repeat the setup steps.

After choosing your WiFi, please enter your password, then tap **Next**.

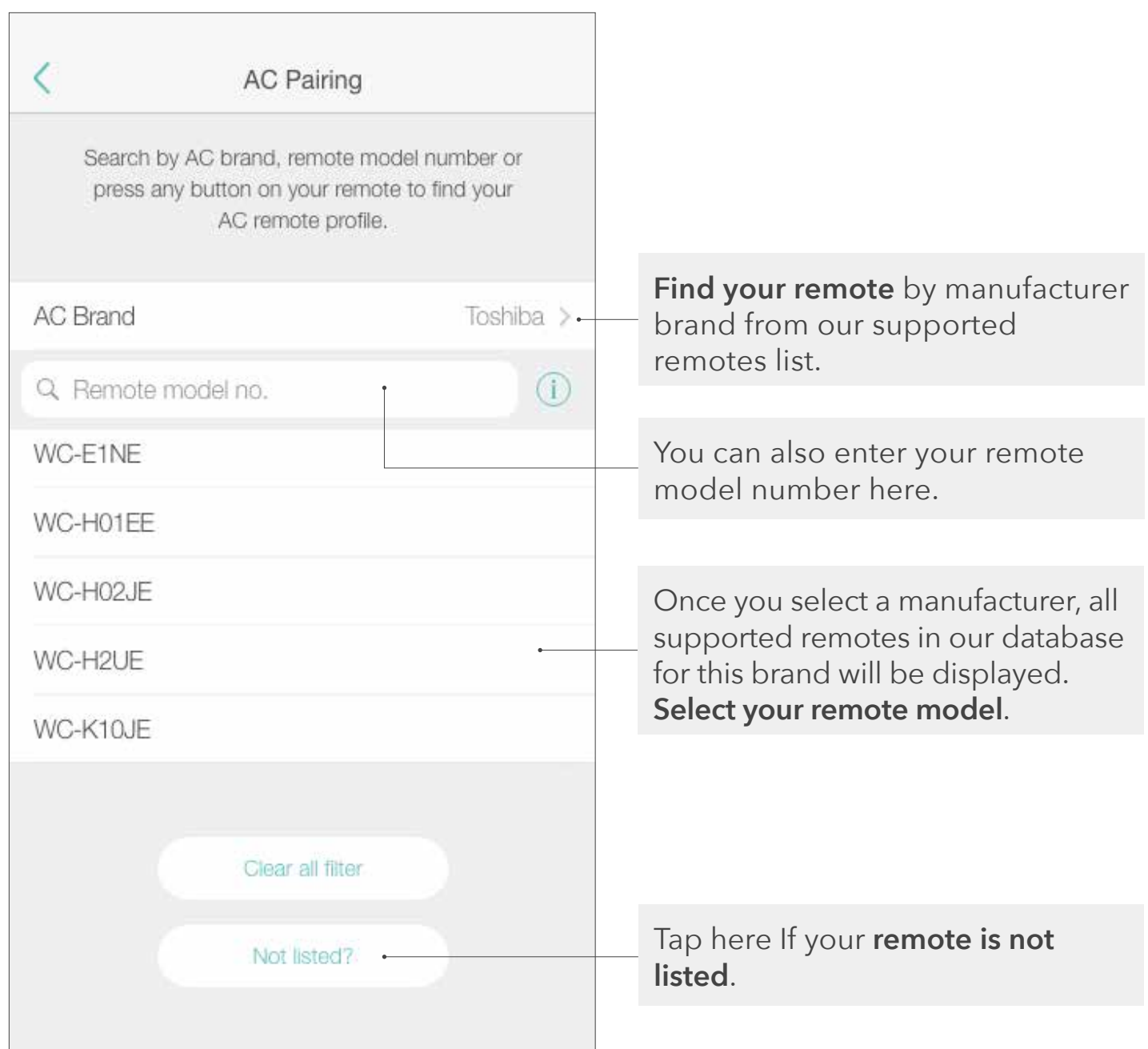
You can also enter your **SSID** manually. Please ensure you are using a 2.4Ghz network as Ambi Climate currently does not support 5Ghz networks.



## Choosing AC and Remote Model Number

To connect Ambi Climate to your AC, we need to know the AC manufacturer and your remote model. Your remote model is usually found at the back of your remote.

If you cannot locate this information please contact us directly at [support@ambiclimature.com](mailto:support@ambiclimature.com).



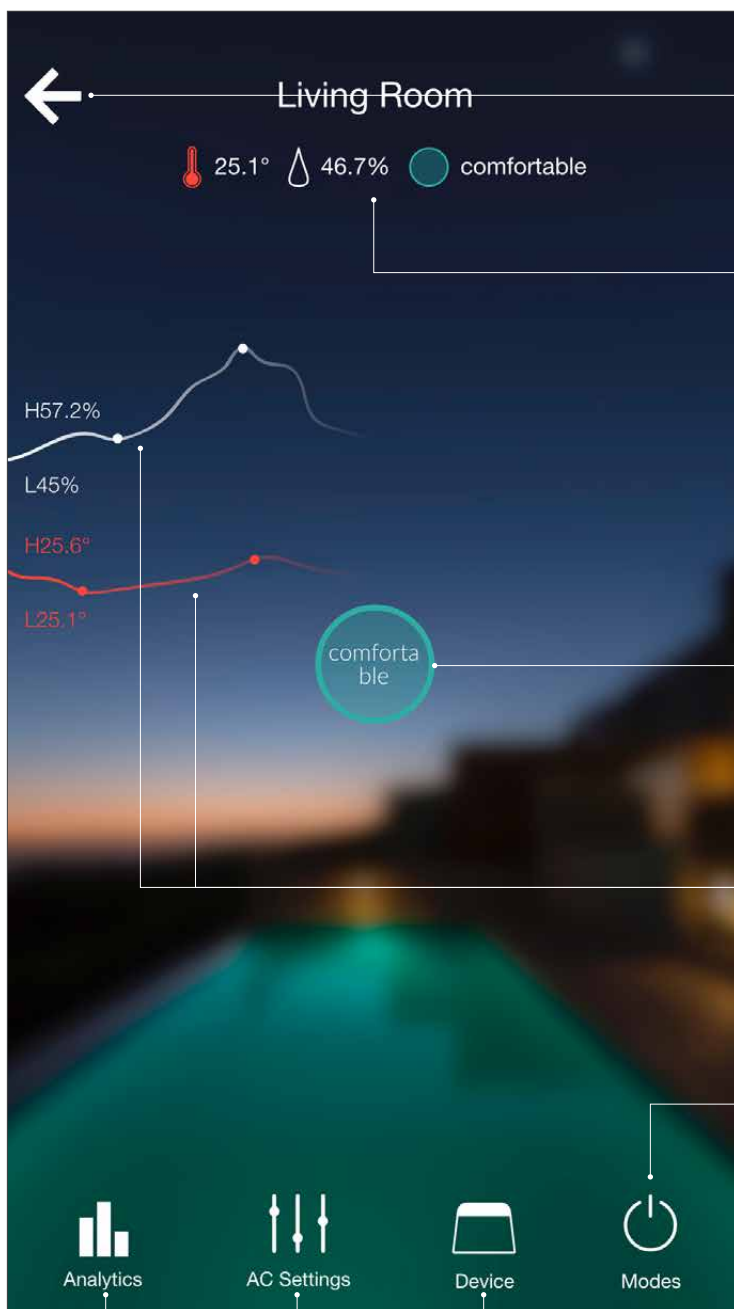
The screenshot shows the 'AC Pairing' screen. At the top, there is a back arrow and the title 'AC Pairing'. Below the title is a grey box with the text: 'Search by AC brand, remote model number or press any button on your remote to find your AC remote profile.' Below this is a dropdown menu for 'AC Brand' currently set to 'Toshiba'. Underneath is a search bar labeled 'Remote model no.' with an information icon. A list of remote model numbers is displayed: WC-E1NE, WC-H01EE, WC-H02JE, WC-H2UE, and WC-K10JE. At the bottom, there are two buttons: 'Clear all filter' and 'Not listed?'. Callout boxes provide instructions: 'Find your remote by manufacturer brand from our supported remotes list.' points to the 'Toshiba' dropdown; 'You can also enter your remote model number here.' points to the search bar; 'Once you select a manufacturer, all supported remotes in our database for this brand will be displayed. Select your remote model.' points to the list of models; and 'Tap here If your remote is not listed.' points to the 'Not listed?' button.

Your Ambi Climate is ready for use! The app provides a walkthrough on how to navigate it and what the different control modes are. To get a quick overview on the features of the app, you can check out the glossary from the app settings and support page.

# The Ambi Climate App

## Main Interface

The app is structured around the main function of controlling your climate. This interface is the main control for your Ambi Climate based on the individual room it is placed in.



Tap here to get **device overview** and **app settings** and **support** menu.

These are the **actual room conditions**. You can tap the comfort estimate in any mode to teach Ambi Climate how you feel.

In Comfort mode the center button shows **what the AI perceives about your thermal comfort**. Tap the button to give the AI feedback about how you feel. It displays your **target setting** in Temperature and Manual mode. Slide it to adjust it accordingly.

This is the **humidity and temperature curve** for the last four hours.

Tap here to **change the Ambi Climate mode**. If there are any timers active, they will show up above the modes.

Set up **timers and device settings** here.

This is a display of the **current AC settings** as well as a place to **control fan, louver and swing settings** of your AC.

Tap here to get your **climate history, usage insights** and your Ambi Climate's **deployments**.



## Ambi Climate Modes

**Comfort Mode** - Give feedback to personalize your comfort model. Whenever your comfort differs from the estimate comfort mode, tap the button to give feedback and let the app know how you feel. It is important to give feedback during different conditions and seasons, so Ambi Climate can learn what is comfortable to you.

**Temperature Mode** allows you to select a set target temperature. Using machine learning techniques and artificial intelligence ("AI"), Ambi Climate selects the best settings to maintain this temperature, taking into account how both your room environment and the performance of your AC are affected by climate changes.

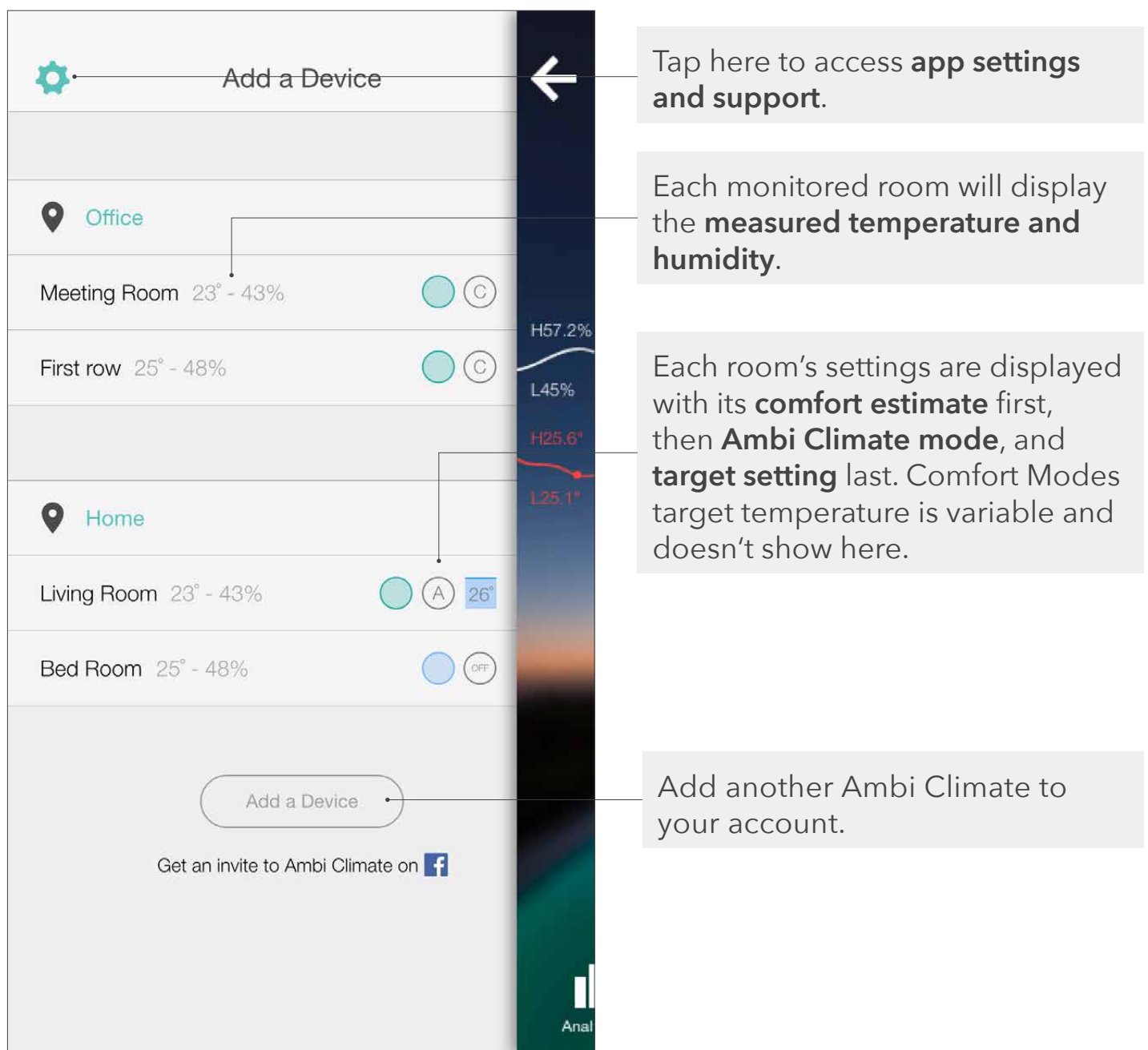
**Away Mode** helps you to take care of your place when you're not there. Adjust and choose a heating, cooling or drying threshold from the right hand climate setting menu. The AI minimizes energy costs by switching on the AC only when it is needed to achieve the threshold. This prevents over-heating, over-cooling or excessive humidity from affecting your room while you are away and saves you energy while securing specific conditions.


**Manual Mode** lets you control your AC as you would with your remote, only now you don't have to be in the same room to use your remote. This mode controls your AC as your normal remote would (i.e. fan, swing, louver, etc.) without any added AI or smart features.

**OFF Mode** lets you turn off your AC. To turn AC back on, choose any other mode you want in the list.

## Devices Overview

Get a consolidated overview of all your devices. You can also add more devices, access individual devices or access app settings and support.



The screenshot shows the 'Devices Overview' screen in the Ambi Climate app. It features a top navigation bar with a gear icon and the text 'Add a Device'. Below this, there are two location-based sections: 'Office' and 'Home'. The 'Office' section lists 'Meeting Room' (23° - 43%) and 'First row' (25° - 48%). The 'Home' section lists 'Living Room' (23° - 43%) and 'Bed Room' (25° - 48%). Each room entry includes a color-coded circle, a mode indicator (C, A, or OFF), and a target temperature (26°). A vertical bar on the right side of the screen displays a graph with labels H57.2%, L45%, H25.6°, and L25.1°. At the bottom, there is an 'Add a Device' button and a social media link: 'Get an invite to Ambi Climate on '. A callout box at the bottom right points to the 'Add a Device' button.

Tap here to access **app settings and support**.

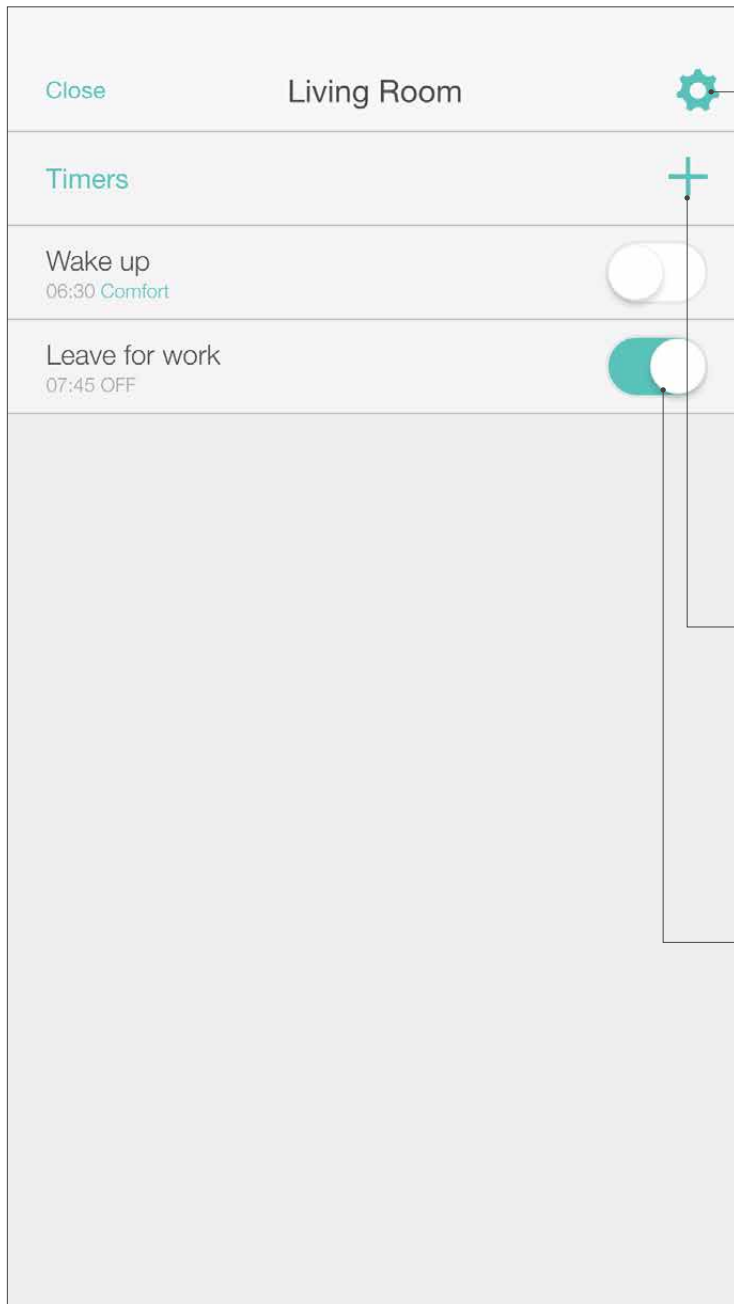
Each monitored room will display the **measured temperature and humidity**.

Each room's settings are displayed with its **comfort estimate** first, then **Ambi Climate mode**, and **target setting** last. Comfort Modes target temperature is variable and doesn't show here.

Add another Ambi Climate to your account.

## Device Specific Settings

Add timers for your device here. All device specific settings will be accessible in the top right settings icon.



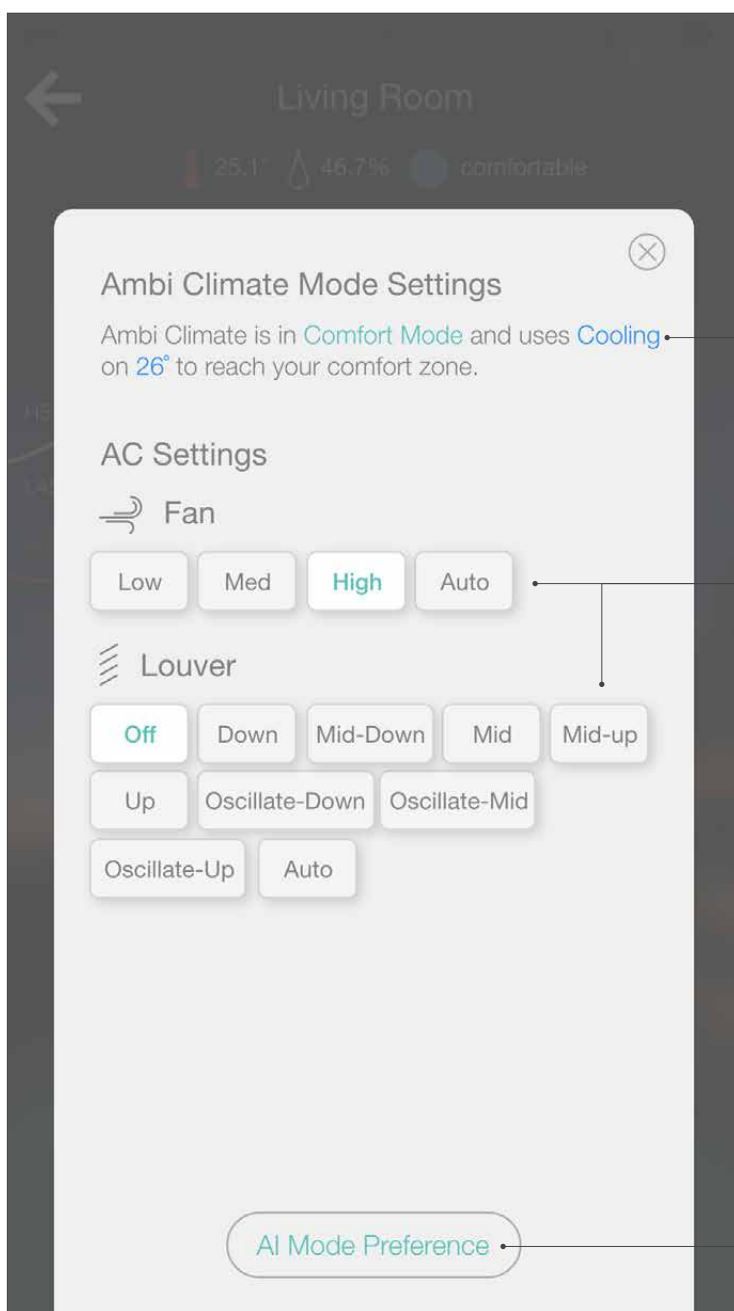
Tap the settings icon to access all device specific settings like the **Device Location, AC Pairing, User Management, Change Wallpaper** used for it in the apps interface and **LED settings**. You can also **remove the device** from your account.

Tap the **+** to create a **new timer** for this room. This enables you to switch your Ambi to any mode or off at a certain point in time automatically. It will show up with its name, set time and chosen mode in the list below and you can switch it on and off from there.

You can **toggle the timer on or off**.

## AC Settings

Adjust your AC's feature settings (i.e. fan, louver, swing, etc.). The available AC settings depend on the selected remote as well as the mode you are using.



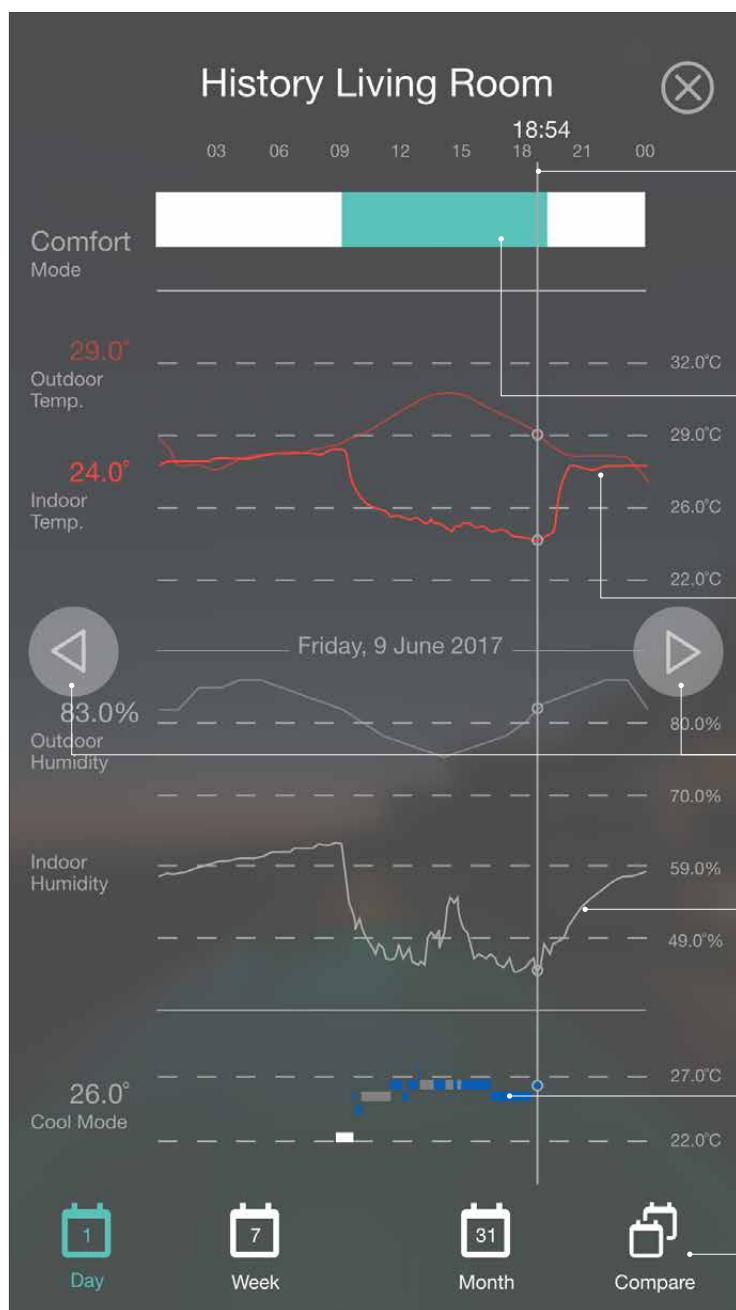
These are the **settings** Ambi Climate is **currently using**.

You can tap and manually adjust each of the feature settings.

You can select the **AI options** you want to allow the Ambi AI control over to maintain the comfort goal.

## Climate History

Go back in time and take a look at the sensor readings, modes used and climate settings that have been applied to the selected room. You can access the **History** from Analytics menu on bottom left.



Move this line to check **modes** and **climate information** in a particular time of the day

**Ambi Climate Mode** is displayed on top with its correspond color. You can check number of hour each mode has used in week or month view

The red graphs display the outdoor and indoor **temperature**.

Tap left/right arrows to **view history** on different date, week or month.

The white graphs display the outdoor and indoor **humidity**.

The **AC Modes** are displayed as bars in blue for cooling, grey for fan/drying, and white for off.

**View history by date, week, or month.** You can also **compare with previous date** by tapping Compare at the bottom left.



## Usage Insights

To get a better understanding of your usage metrics, tap on [Insights](#) from the Analytics menu on bottom left.

### **AC Run Time**

The AC Run Time report provides your AC usage over the last 4 weeks. It displays a comparison of the last 7 days against 3 weeks prior to it for greater insight into your usage patterns.

### **Average AC Set Point**

The average AC Set Point is displayed over each of the last 4 weeks and overall, giving you insights into how increases or decreases in set points reduce energy usage while providing smart air conditioning.

### **Temperature and Humidity**

The seven day temperature and humidity graph helps you understand the correlation of indoor and outdoor conditions. The indoor temperature average also indicates how much air conditioning you have used whilst the average indoor humidity provides you insights for better mold prevention.

### **Mode Usage**

Gain granular insights on how you have utilized Ambi Climate to maintain a comfortable environment. For Away Mode, view how many hours the mode was active and the amount of time the AC was used to maintain the set threshold.

### **Comfort Feedback Learned**

The Comfort Map displays what type of feedback you gave in the current specific conditions (weather, temperature, and time of day). Where no feedback is given, Ambi Climate has less confidence in making comfort adjustments for you in that certain condition. Use this map to give better feedback so Ambi Climate gains a better understanding of your comfort at all times and conditions.

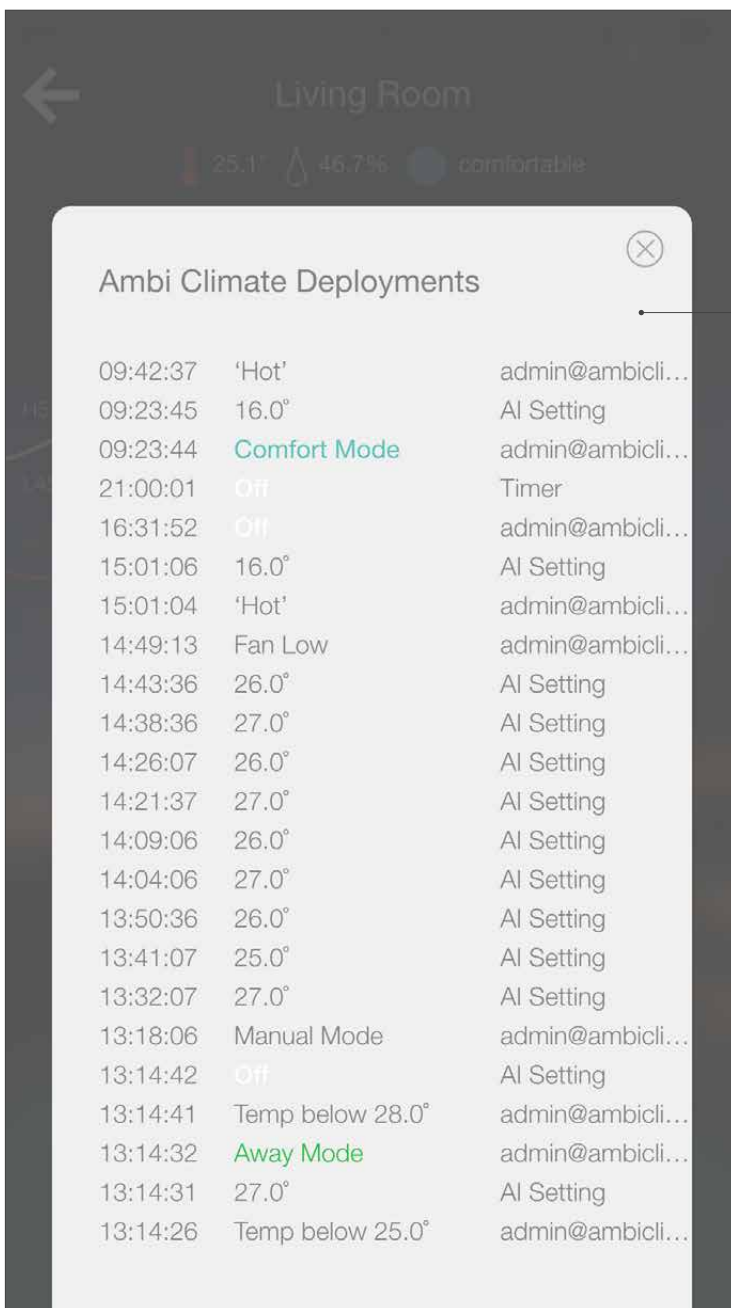
### **Importance of Comfort Factors**

Comfort is not just about temperature. Understand which factors affect your comfort most while using Ambi Climate. A peaking axis indicates this factor plays a large role in your comfort.



## Ambi Climate Deployments

Check the recent Ambi Climate activities listed by time, AC Settings and users. You can access the **Deployments** from Analytics menu on bottom left.

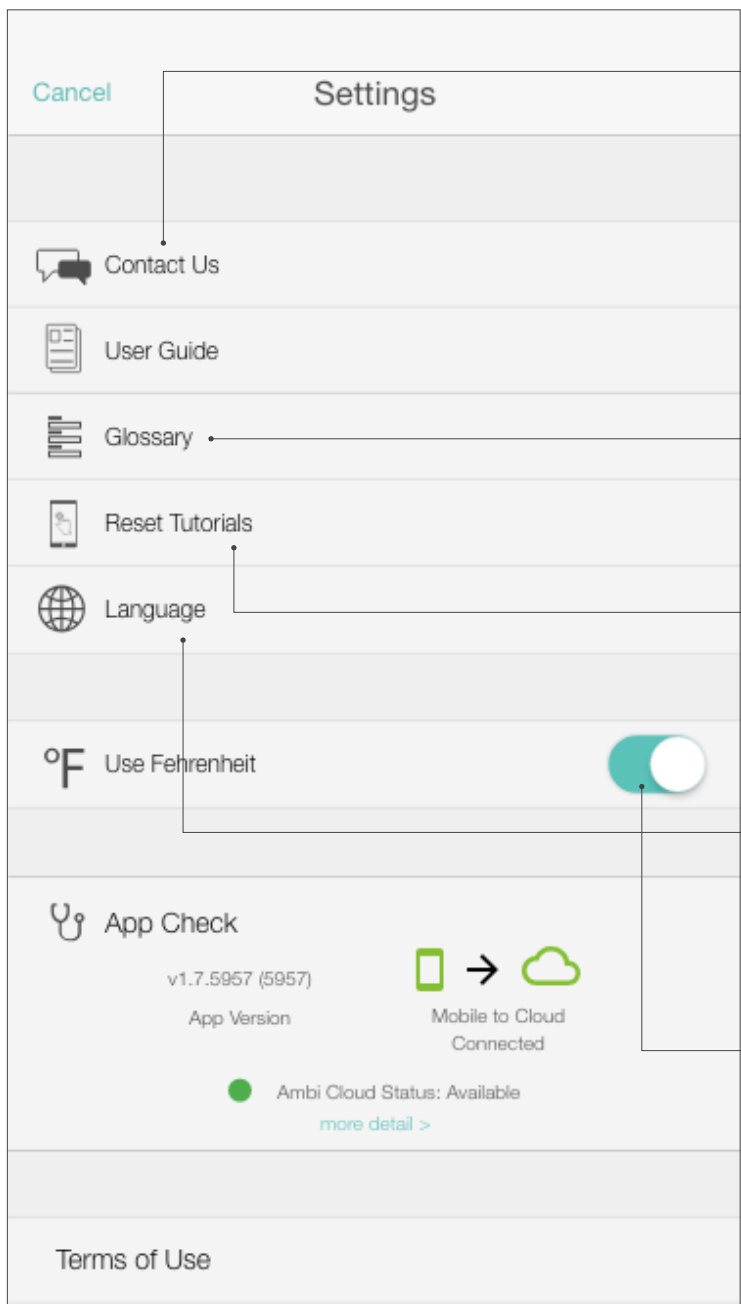


Time	Mode/Setting	User
09:42:37	'Hot'	admin@ambicli...
09:23:45	16.0°	AI Setting
09:23:44	Comfort Mode	admin@ambicli...
21:00:01	Off	Timer
16:31:52	Off	admin@ambicli...
15:01:06	16.0°	AI Setting
15:01:04	'Hot'	admin@ambicli...
14:49:13	Fan Low	admin@ambicli...
14:43:36	26.0°	AI Setting
14:38:36	27.0°	AI Setting
14:26:07	26.0°	AI Setting
14:21:37	27.0°	AI Setting
14:09:06	26.0°	AI Setting
14:04:06	27.0°	AI Setting
13:50:36	26.0°	AI Setting
13:41:07	25.0°	AI Setting
13:32:07	27.0°	AI Setting
13:18:06	Manual Mode	admin@ambicli...
13:14:42	Off	AI Setting
13:14:41	Temp below 28.0°	admin@ambicli...
13:14:32	Away Mode	admin@ambicli...
13:14:31	27.0°	AI Setting
13:14:26	Temp below 25.0°	admin@ambicli...

Scroll down to check the **log history** of your Ambi Climate.

## App Settings and Support

All app-related settings and the support features are organized in the settings screen.



The screenshot shows the 'Settings' screen of the Ambi Climate app. At the top left is a 'Cancel' button. The main menu includes: 'Contact Us' (with a speech bubble icon), 'User Guide' (with a document icon), 'Glossary' (with a list icon), 'Reset Tutorials' (with a smartphone icon), 'Language' (with a globe icon), and 'Use Fahrenheit' (with a Fahrenheit symbol and a toggle switch that is currently turned on). Below these is an 'App Check' section showing 'v1.7.5957 (5957) App Version', 'Mobile to Cloud Connected' (with a mobile phone icon and a cloud icon), and 'Ambi Cloud Status: Available' with a green dot and a 'more detail >' link. At the bottom is a 'Terms of Use' link.

Cancel Settings

Contact Us

User Guide

Glossary

Reset Tutorials

Language

Use Fahrenheit

App Check

v1.7.5957 (5957)  
App Version

Mobile to Cloud  
Connected

Ambi Cloud Status: Available  
[more detail >](#)

Terms of Use

Contact us if there is anything **we can help** you with.

For a **quick explanation** check the glossary.

Tap here to reset to show the **tutorials** on the main interface.

**Choose the language** for your Ambi Climate App. You need to restart the app for changes in language to take effect.

You can change the display to **Fahrenheit** here.

Have questions?  
We'd love to help!

Visit  
[support.ambiclimat.com](https://support.ambiclimat.com)

or send us an email  
[support@ambiclimat.com](mailto:support@ambiclimat.com)