



## Operating Instructions

### 10L Dehumidifier with WiFi



Model: GPDH480

# Wifi – Downloading and Setting up APP

**This APP is supported only on 2.4GHz Wifi channels.**

**The Goldair app and device pairing process require your 2.4ghz connection to be separated from your 5ghz connection. For instructions on how to do this please contact your internet provider.**



Please note, we endeavour to keep our app up to date as devices and software continue to adapt and evolve. However, with ever changing technology and software we cannot guarantee as models age that their Wifi operation will continue to be supported. If you feel like the day-to-day functionality of your app is impacted, please contact our customer services team.

## Download Goldair mobile APP

- Open the APP Store or Google Play on your mobile phone.
- Open 'Search' and enter 'Goldair'
- Click 'GET' and begin to download and install.

Once downloaded to your phone open the APP

- Tap REGISTER near the bottom of the screen.
- Read and agree to the Privacy Policy.
- Add your email address.
- Tap 'Obtain verification code'

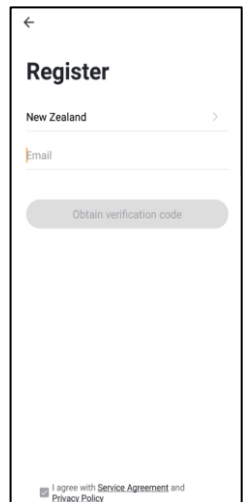
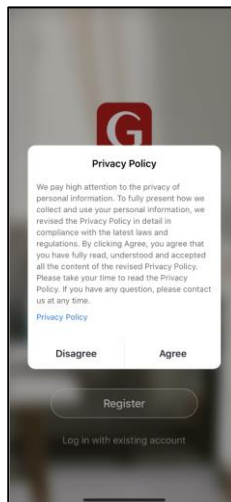


You will then receive an email with a verification code.

- Enter the verification code from your email.
- Create a password.
- Then tap confirm.

If you haven't received a verification code via email, tap the resend button and when the verification code is received follow above steps.

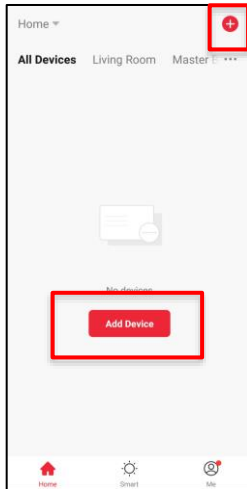
Your APP is now registered and ready for pairing to your device.



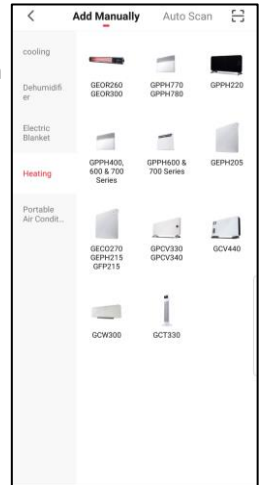
# Pairing APP to Device

## Connect with 2.4ghz Wifi Network

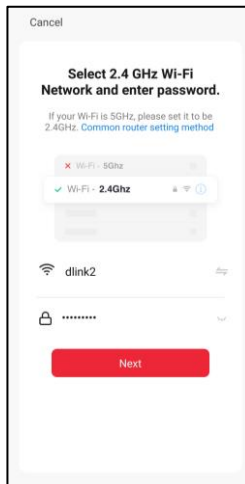
On the Home screen, tap 'Add Device' or the '+' icon.



Using the categories on the left, navigate to your device and tap on the image.



Confirm you are connected to a 2.4ghz network. If your 2.4ghz and 5ghz networks are dual banded, click 'Common router setting method' on how to split, or contact your internet provider.



# Pairing APP to Device

## Connect with 2.4ghz Wifi Network: EZ Mode

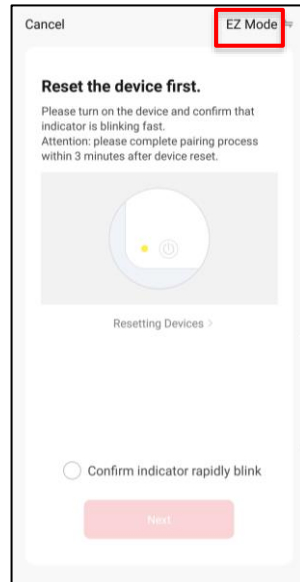
See instructions below to finalise your device pairing via EZ mode.

The app will default to EZ Mode in the right hand corner.

Ensure your device's Wifi LED is flashing rapidly.


If it is not, hold down the 'MODE' button for 5 seconds or until the Wifi icon begins to flash.

Click 'Confirm indicator rapidly blink' and 'Next'

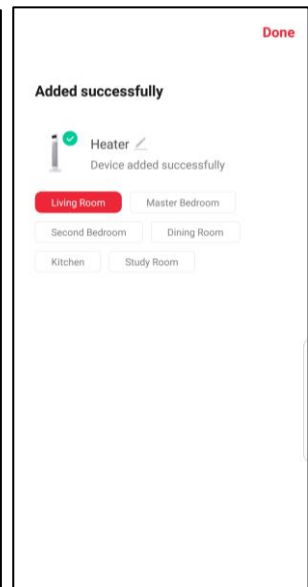
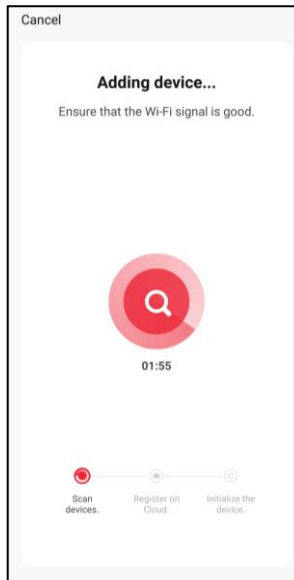


Your device will now pair with the app.

Please ensure your device, modem and phone are as close together as possible and that your 2.4ghz Wifi signal is strong.

Once the device has paired, choose  to rename it by tapping the Pen icon

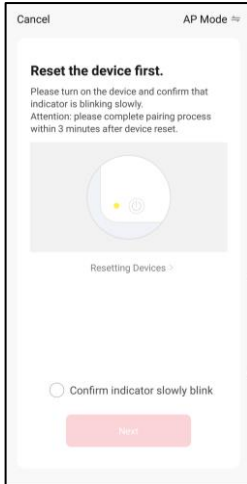
Choose the most suitable room type and click 'Done' in the top right hand corner.



# Pairing APP to Device

## Connect with 2.4ghz Wifi Network: AP Mode

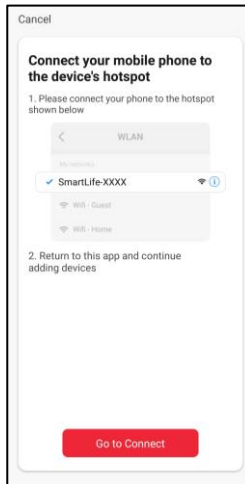
See instructions below to finalise your device pairing via AP Mode.



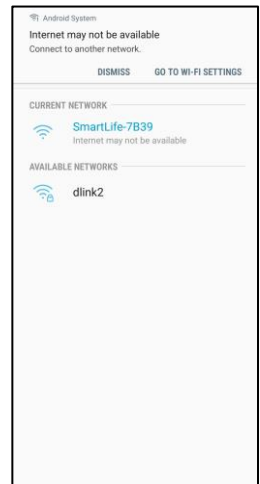
Change 'EZ Mode' to 'AP Mode' by clicking in the top right hand corner  
Ensure your device's Wifi LED is flashing slowly.

If it is not, hold down the 'MODE' button for 5 seconds or until the Wifi icon begins to flash.

Click 'Confirm indicator slowly blink' and 'Next'



Click 'Go Connect' to connect to the device's Hotspot by selecting the network highlighted on the screen in your app, e.g. 'SmartLife- XXXX'

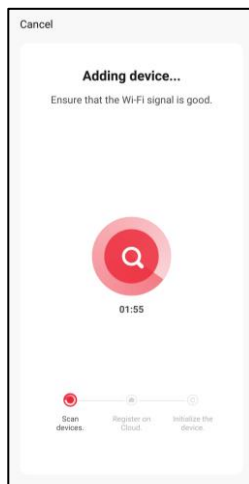


Select the device's Hotspot network and you will be returned to the app. If not, navigate back to the Goldair app.

Note- if you get a notification saying 'Internet may not be available' press Dismiss.

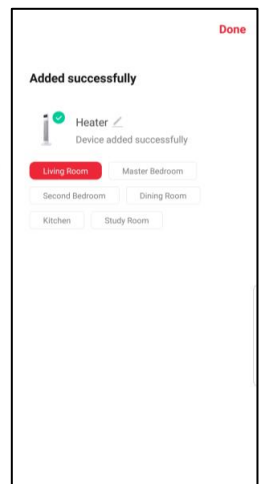
Your device will now pair with the app.

Please ensure your device, modem and phone are as close together as possible.



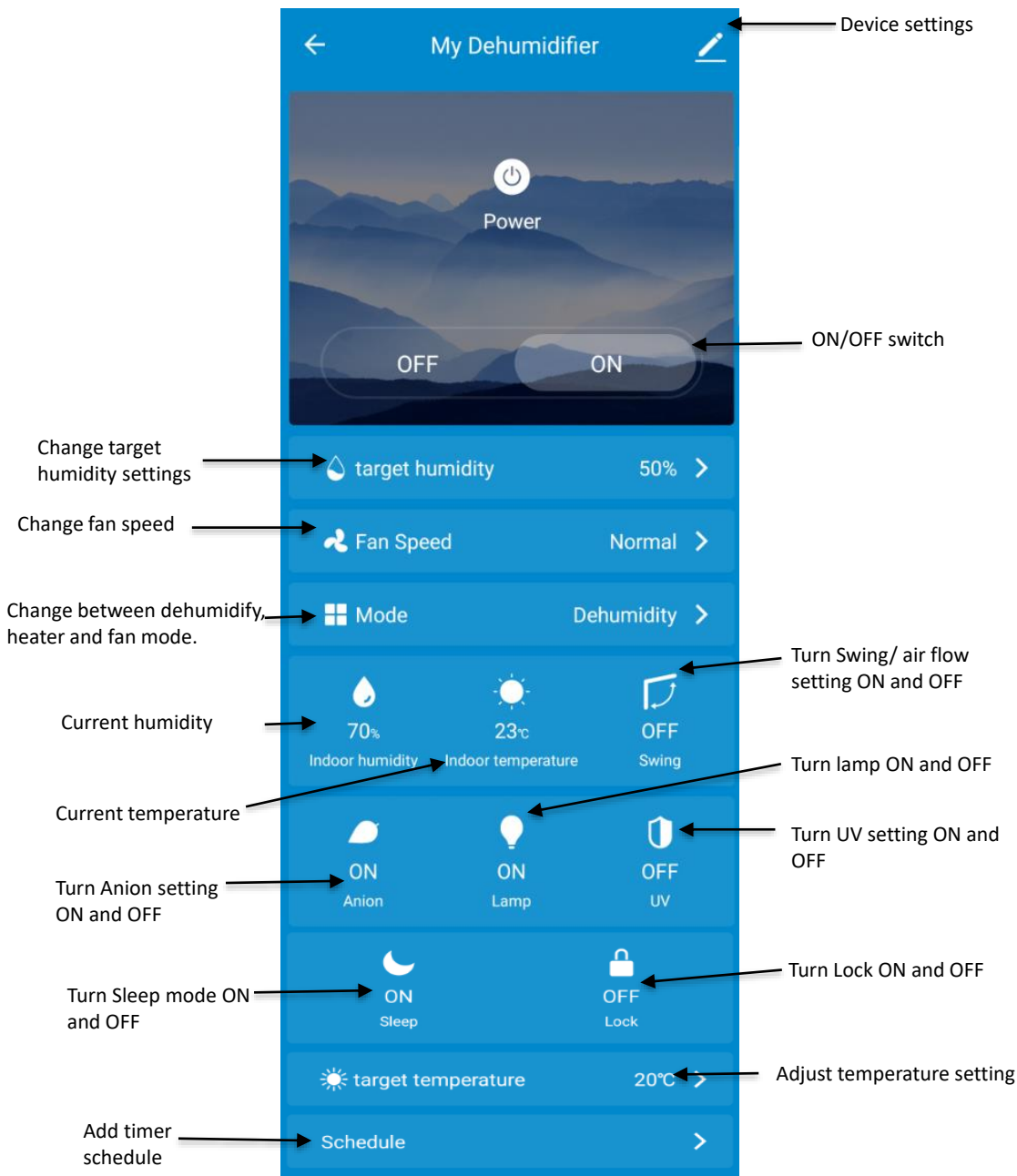
Once the device has paired, choose to rename it by tapping the Pen icon

Choose the most suitable room type and click 'Done' in the top right hand corner.

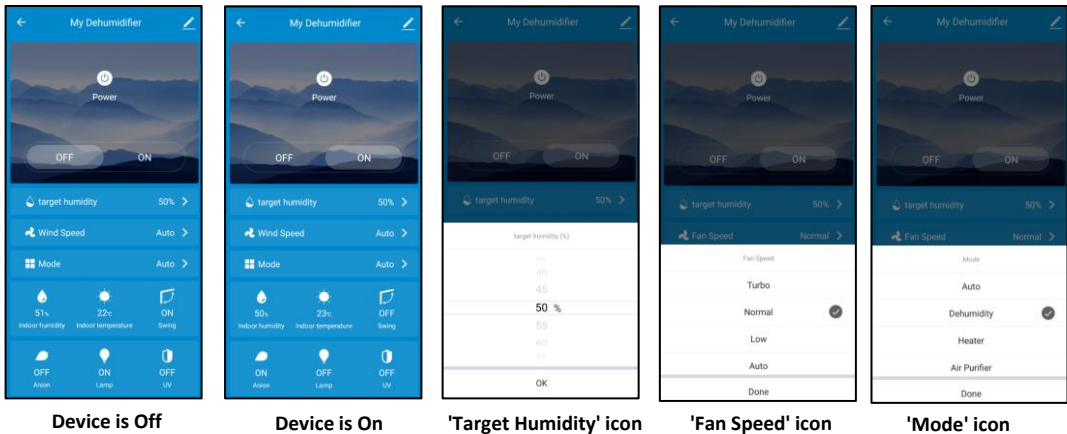


# Operating your Device from the APP

## Dehumidifier operation screen



# Operating your Device from the APP



## Dehumidifier Operation Screen

- Tap the 'ON/OFF' icon to operate power

## Target Humidity Function

- Tap the 'Target Humidity' Icon to amend the humidity setting. Choose between 30-80%. This function only operates in Dehumidity mode.
- When the set target humidity is lower than the relative humidity, the dehumidifier begins to operate.
- If the set target humidity is above the relative humidity the dehumidifier will be in standby mode and will not operate until the relative humidity increases above the set target humidity.

## Fan Speed Function

- Tap the 'Fan Speed' icon to amend the fan speed. Choose between Turbo, Normal, Low and Auto.

## Mode Function

- Tap the 'Mode' icon to amend the mode. Choose between Dehumidity, Heater, Air Purifier and Auto

# Operating your Device from the APP

## Anion Function



- Tap the 'Anion' icon to turn ON or OFF. Anions or negative ions have strong absorption capabilities to absorb micro particles in the air to remove dust and bacteria.

## Lamp function



- Tap the 'Lamp' icon to turn lamp ON or OFF.

## UV function



- Tap the 'UV' icon to turn ON or OFF.

## Sleep function



- Tap the 'Sleep' icon to turn ON or OFF.
- The Sleep Mode allows you to turn off the bright LED display panel. Press the Sleep button once to activate Sleep Mode, the button will illuminate and the unit will continue to operate, but the remainder of the LED display will turn off.
- If you would like to adjust the settings whilst in sleep mode, the app will allow you to do this without turning the display on. Press the relevant buttons to activate the desired settings.
- Press Sleep Mode button again to reset the LED control panel back to normal.

## Lock function



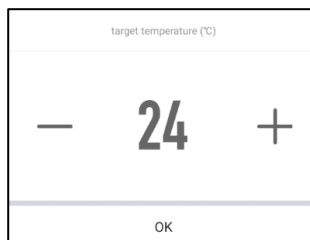
- Tap the 'Lock' icon to turn ON or OFF.
- The lock function acts as a child lock and disables the control panel from use.

## Target temperature



20°C >

- Tap the 'target temperature' icon to amend target temperature using the '+' and '-' buttons.
- Choose between 16-30 degrees.





# Operating your Device from the APP

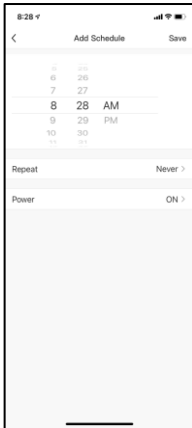
## Schedule function

Schedule

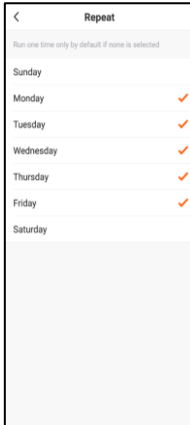


The schedule in the APP has far more functionality than the dehumidifier control panel buttons.

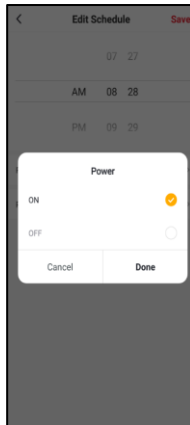
- Tap 'Schedule' icon to set schedule and timer functions



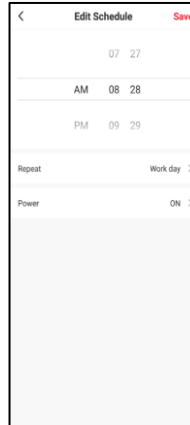
Schedule edit screen



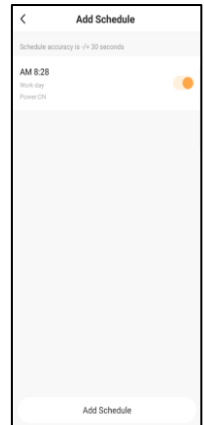
'REPEAT' icon



'POWER' icon



Schedule edit screen



Schedule main screen

- Select your desired time on the Schedule edit screen
- Tap 'REPEAT' to select what days of the week you want the timer set for.

**NOTE: Select as many days as you want, or if you want to set the timer as a one off, don't select any days.**

- Tap 'POWER' to select whether you want the timer function to turn the dehumidifier ON or OFF
- Tap 'SAVE' on the Schedule edit screen to save your timer selection.
- To add another timer, select 'Add Schedule' and repeat the above process.

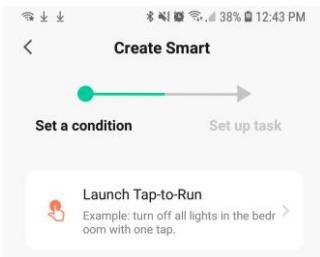
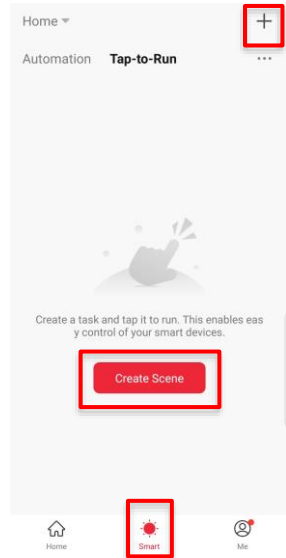
Note: Make sure the Smartphone or Tablet Clock that you are using has the right time you are providing from the connection network to the Internet. Possible delay or non-activation of the timer may be caused by an incorrect time setting on the device you are using.

# Set up Tap-To-Run & Create Smart Scenes

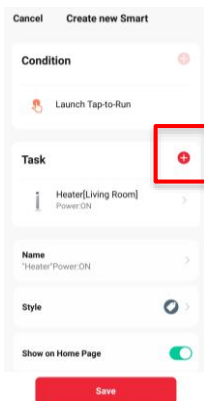
Store your favourite settings or set up automated functions based on conditions in the 'Smart' part of your Goldair app.

**Warning- you must remember to turn off any Smart functions prior to leaving the house or going away. We recommend you only operate your Goldair devices when someone is on the premises.**

- Tap 'Smart' on the bottom of your mobile phone.
- Tap 'Create Scene' or the '+' icon on the top right.

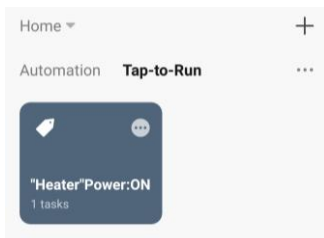


Click 'Launch Tap-to-Run' to save your preferred settings on your devices to launch at the click of a button. Click 'Run the device' and choose a device. Preset your desired functions such as Power ON/OFF, temperature, mode and timer as per on the device's functions. Click 'Next'

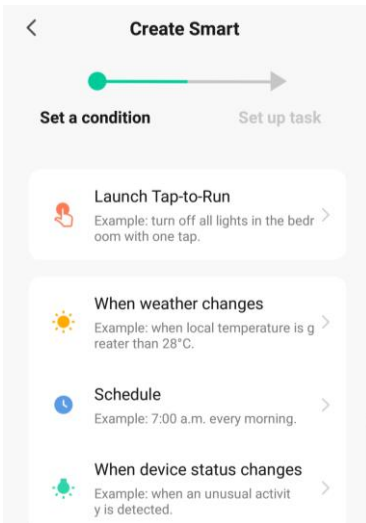


Review your conditions and tasks on this screen, or choose to add another device or task by clicking the '+' icon.

Click Save to store your settings and your new task will appear on the Smart homepage. Click it to operate your desired task.



# Set up Tap-To-Run & Create Smart Scenes



As well as setting up automated Tap-to-Run tasks, you can set conditions to operate your devices.

## Weather:

Click 'When weather changes' to create a task based on your local outside weather. Choose between temperature, humidity, weather type, sunset/sunrise or wind speed. Select your desired condition and click 'Next'. Click 'Run the device' and choose a device. Preset your desired functions such as Power ON/OFF, temperature, mode and timer as per on the device's functions. Click 'Next'. Review your conditions and click save. Your automation will appear on the main Smart homepage.

## Schedule:

Click 'Schedule' to create a task for your device at selected times of the day. Click 'Repeat' to choose days of the week or leave as 'Once' to operate as a one off. Choose your desired time from the scroll bar and click 'Next'. Click 'Run the device' and choose a device. Preset your desired functions such as Power ON/OFF, temperature, mode and timer as per on the device's functions. Click 'Next'. Review your conditions and click save. Your automation will appear on the main Smart homepage.

## Status Change

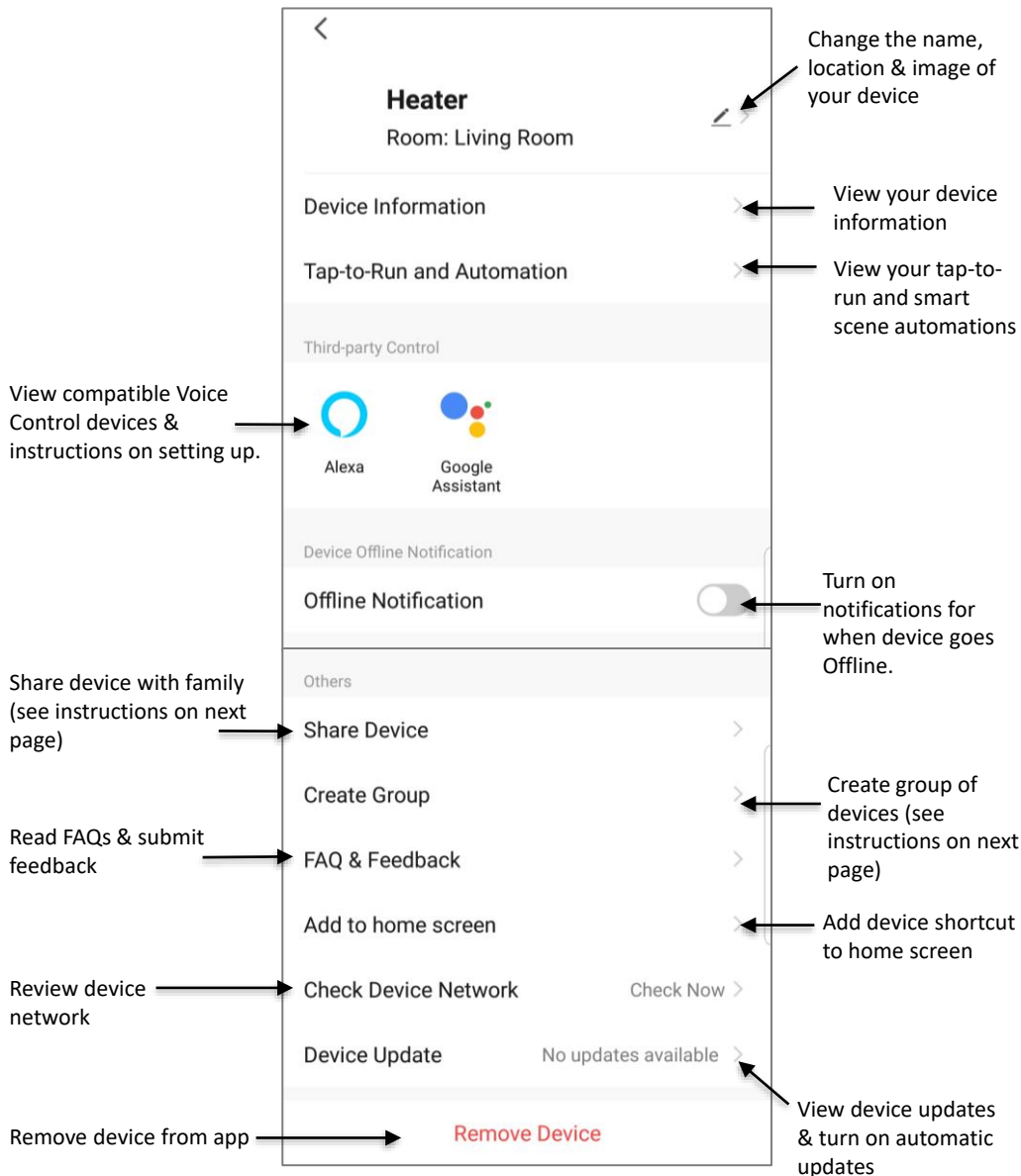
Click 'When device status changes' to create a condition based on any function on your device, for example turning the Power Off when any device function is changed (to act as a child lock)

## Voice Control

Once your smart scenes are set up, you can use Amazon Alexa or Google Home Routines to operate the scenes via voice control. Refer to your Amazon or Google Home user guides for instructions on how to pair your routine to smart scenes.

# Operating your Device from the APP

## Device settings:



# Operating your Device from the APP

## Share device with family member:

- The person you add will need to have the Goldair APP installed on their phone.
- Enter your family member's details to share device operation with them.
- Tap 'Confirm' to complete the addition.

## Remove family member from device:


- Tap 'Share Devices' to delete the number of the person you want to cancel. Tap 'Confirm' to confirm.

**NOTE: There can only be one user operating the device at a time. The APP needs to be closed on all other devices to enable the sharing to work.**

**NOTE: If someone else sets up their phone on the same device without using the 'Device Sharing' the original phone will be disconnected and the device will disappear from the device list.**

**Add Member** Completed

Name

Profile Photo 

Family members can control the device

Country/Region **New Zealand**

Account

Set as administrator ☐

Once added, you can sign in to family with accounts registered with that phone number. The family administrator is granted all access, including removing the entire family. Regular members can only operate scenes and devices, they are not allowed to add and remove.

## Group your devices:

Devices within the same group can be controlled simultaneously

- Under 'Create Group' setting, select all devices you wish to group together. Click 'Save'
- Enter a group name of choice. Click Save.

You can now operate all devices within this group simultaneously.

**Select Device** Save

Devices under same group can be controlled simultaneously

 **My Heater**  
Home - Master Bedroom ☒

 **My Heater**  
Home - Living Room ☐

Please enter the group name

Cancel Save

## Ungroup your devices:

- Click on to pen icon within device group
- Select 'Dismiss Group'

You have now deleted your group.

**Group Details**

Basic information of the group

Modify group name **My Heater Group**

Group position

Manage Group Devices

Sharing Group

Others

Feedback

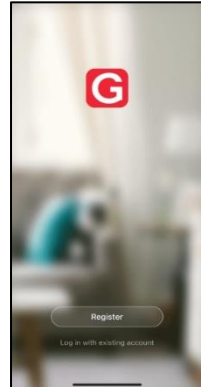
Dismiss group

# How to connect to your Alexa devices

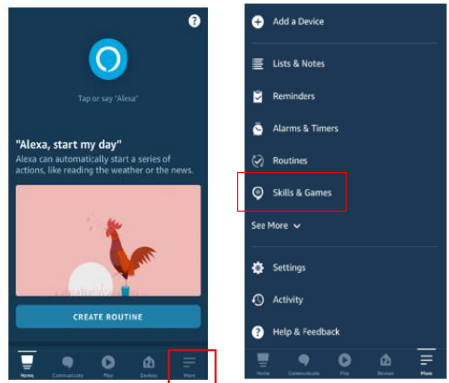
- Download the Goldair App and pair your device.

**Note: change the name of the device to an easily identifiable name such as 'Bedroom Fan' or 'Living Room Heater'**

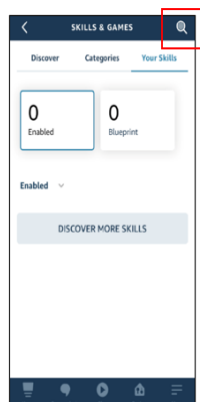
**Note: Ensure you have downloaded and have configured the Amazon Alexa app. Please see your Alexa device's user manual for instructions.**



- On the main page of the Alexa app, click the 'More' icon in the bottom right hand side of the page. Click on 'Skills and Games'
- Click on the search icon in the top right hand corner

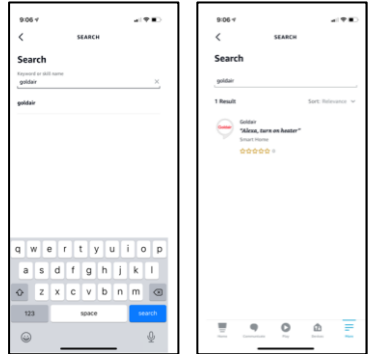


- Click on the search icon in the top right hand corner

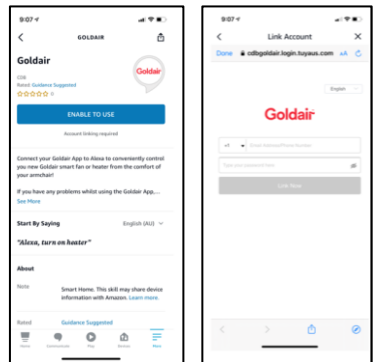


# How to connect to your Alexa devices

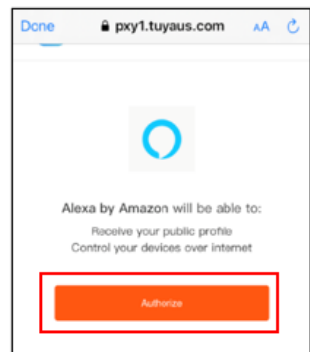
- Type 'Goldair' in the search bar and click to proceed.



- Click 'Enable to use' and type your phone number/ email address and password and click 'Link Now'



- Click 'Authorise' and go back to the Home screen. Your devices will now appear and you can operate using voice control.



# How to connect to your Alexa devices

## SUGGESTED VOICE COMMANDS

**Note: Amazon and Google are in control of voice control functionality and terminology. Not all functions available via the controller or APP can be controlled via voice command.**

Voice control on your device will allow you to turn ON and OFF and the humidity level. Suggest voice commands to work with your Alexa device are:

### **Turning ON/OFF**

Alexa, turn "Device Name" ON

Alexa, turn "Device Name" OFF

### **Setting humidity**

Alexa, turn "Device Name" to 30 (omit 30 with the desired humidity level)



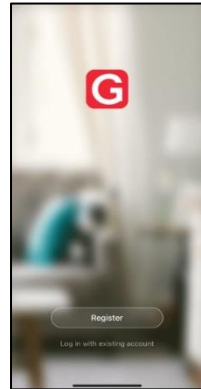
# How to connect to your Google Home devices

Follow the below instructions to connect your device to Google Home.

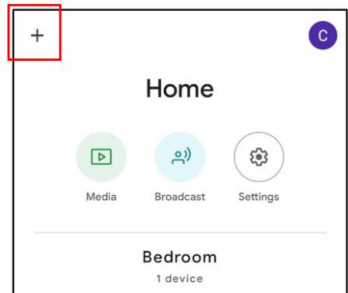
- Download the Goldair App and pair your device.

**Note: change the name of the device to an easily identifiable name such as 'Bedroom Fan' or 'Living Room Heater'**

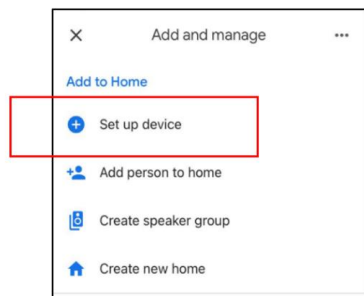
**Note: Ensure you have downloaded and have configured the Google Home/Assistant apps. Please see your Google device's user manual for instructions.**



- On the main page of the Google Home app, click the '+' icon in the top left hand side of the page.

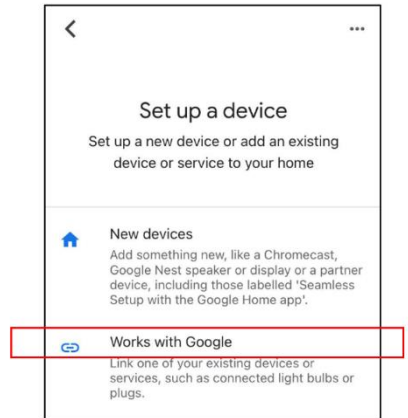


- Click 'Set up device'

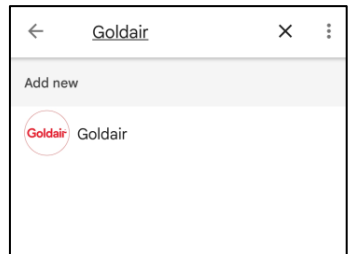


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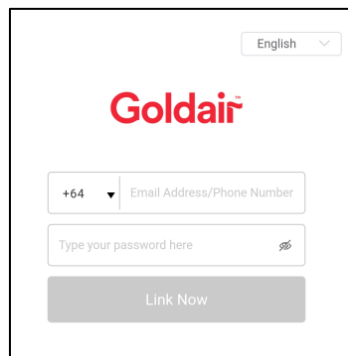
- Click 'Works with Google'



- Type 'Goldair' in the search bar and click to proceed.

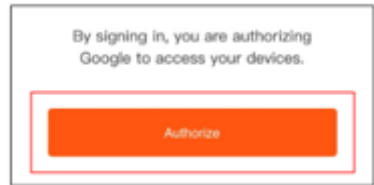


- Type your phone number/ email address and password and click 'Link Now'

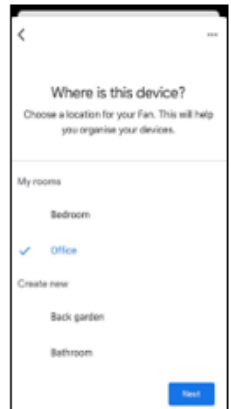
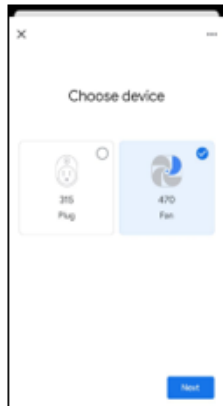


# How to connect to your Google Home devices

- Click Authorise and all devices from your Goldair App will appear on screen.



- You have the option to add these to a particular room in your home
- When you go back to the Home screen, your devices will now appear and you can operate using voice control.



## SUGGESTED VOICE COMMANDS

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Voice control on your device will allow you to turn ON and OFF and the humidity level. Suggest voice commands to work with your Google device are:

### Turning ON/OFF

Ok Google, turn "Device Name" ON

Ok Google, turn "Device Name" OFF

### Setting humidity

Ok Google, turn "Device Name" to 30 (omit 30 with the desired humidity level)

# Goldair™

## PLATINUM



CDB  Goldair™

New Zealand  
PO Box 100707,  
North Shore Mail Centre,  
Auckland, 0745  
[www.goldair.co.nz](http://www.goldair.co.nz)

Australia  
PO Box 574,  
South Morang,  
Victoria, 3752  
[www.goldair.com.au](http://www.goldair.com.au)