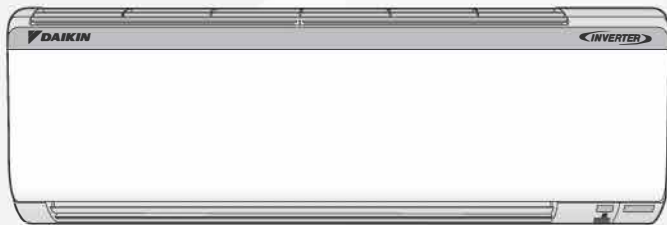


DAIKIN

3P719813-17N

DAIKIN ROOM AIR CONDITIONER

OPERATION MANUAL



INVERTER

MODELS:

BRP35605AR1V1

BRP50605AR1V1

BRP60605AR1V1

BRP35605AR1V1A

BRP50605AR1V1A

BRP60605AR1V1A

3P719813-17N

Preparation before Operation

- Keep this manual where the user can easily find it.
- Read the precautions in this manual carefully before operating the unit.
- The precautions described herein are classified as WARNING and CAUTION. They both contain important information regarding safety. Be sure to observe all precautions without fail.

WARNING

Failure to follow these instructions properly may result in personal injury or loss of life.

CAUTION

Failure to follow these instructions properly may result in property damage or personal injury, which may be serious depending on the circumstances.



Never attempt.




Be sure to follow the instructions.





Be sure to establish an earth connection.

- After reading, keep this manual in a convenient place so that you can refer to it whenever necessary. If the equipment is transferred to a new user, be sure also to hand over the manual.


WARNING


- To avoid fire, explosion or injury, do not operate the unit when harmful gases (e.g. flammable or corrosive) are detected near the unit. 
- Be aware that prolonged, direct exposure to cool air from the air conditioner, or to air that is too cool, can be harmful to your physical condition and health.
- Do not place objects, including rods, your fingers, etc., in the air inlet or outlet. Product damage may result due to contact with the air conditioner's high-speed fan blades.
- Do not attempt to repair, dismantle, reinstall or modify the air conditioner yourself as this may result in water leakage, electric shock or fire hazards.
- Do not use flammable spray (like hair spray, insecticides, disinfectants, air dusters or cleaners, deodorants etc.) near to the product. It can cause fire, water leak or malfunction etc.
- Do not use a refrigerant other than the one indicated on the outdoor unit (R32) when installing, moving or repairing. Using other refrigerants may cause trouble or damage to the unit, and personal injury.
- To avoid electric shock, do not operate with wet hands.

- Beware of fire in case of refrigerant leakage. If the air conditioner is not operating correctly, i.e. not generating cool air, refrigerant leakage could be the cause. Consult your service centre for assistance. The refrigerant within the air conditioner is safe and normally does not leak. However, in the event of a leakage, contact with a naked burner, heater or cooker may result in generation of noxious gas. Do not use the air conditioner until a qualified service person confirms that the leakage has been repaired. 
- Do not attempt to install or repair the air conditioner yourself. Improper workmanship may result in water leakage, electric shock or fire hazards. Please contact your local service centre or qualified personnel for installation and maintenance work.
- If the air conditioner is malfunctioning (giving off a burning odour, etc.), turn off power to the unit and contact your local service centre. Continued operation under such circumstances may result in a failure, electric shock or fire hazards.
- Be sure to install an earth leakage circuit breaker. Failure to install the earth leakage circuit breaker may result in electric shock or fire.

- Be sure to earth the unit. Do not earth the unit to a utility pipe, lightning conductor or telephone earth lead. Imperfect earthing may result in electric shock. 

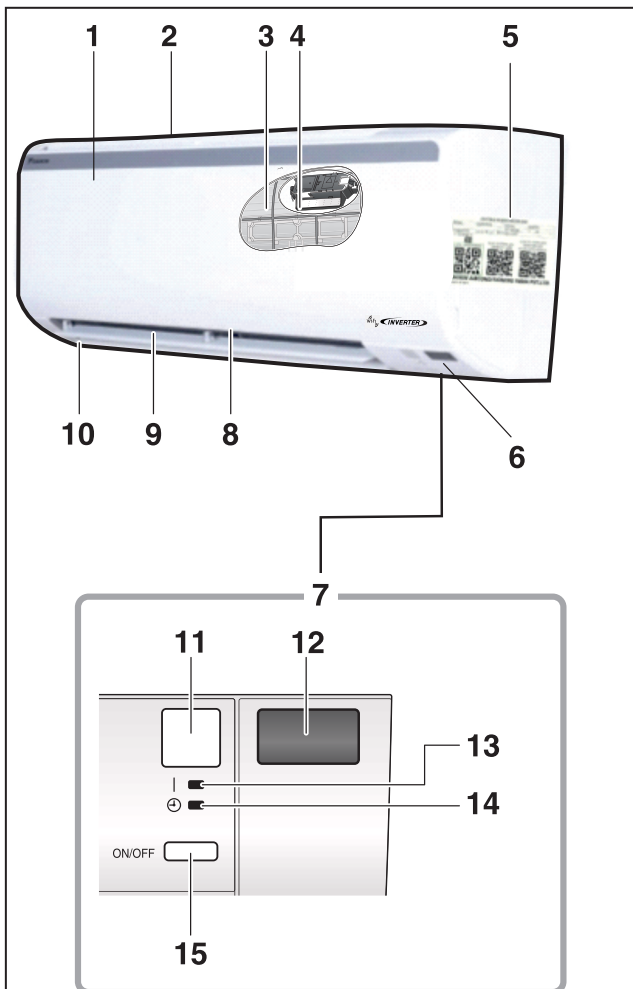
CAUTION

- Do not use the air conditioner for purposes other than those for which it is intended. Do not use the air conditioner for cooling precision instruments, food, plants, animals or works of art as this may adversely affect the performance, quality and/or longevity of the object concerned. 
- Do not expose plants or animals directly to the airflow from the unit as this may cause adverse effects.
- Do not place appliances that produce naked flames in places exposed to the airflow from the unit as this may impair combustion of the burner.
- Do not block the air inlets or outlets. Impaired airflow may result in insufficient performance or trouble.
- Do not sit on the outdoor unit, put things on the unit, or pull the unit. Doing so may cause accidents, such as falling or toppling down, thus resulting in injury, product malfunctioning, or product damage.
- Do not place objects that are susceptible to moisture directly beneath the indoor or outdoor units. Under certain conditions, condensation on the main unit or refrigerant pipes, air filter dirt or drain blockage may cause dripping, resulting in fouling or failure of the object concerned.
- After prolonged use, check the unit stand and its mounts for damage. If they are left in a damaged condition, the unit may fall and cause injury.
- To avoid injury, do not touch the air inlet or aluminium fins of the indoor or outdoor units.
- The appliance is not intended for use by unattended young children or infirm persons. Impairment of bodily functions and harm to health may result.
- Children should be supervised to ensure that they do not play with the unit or its remote controller. Accidental operation by a child may result in impairment of bodily functions and harm health.
- Avoid impacts to the indoor and outdoor units, or otherwise product damage may result.
- Do not place flammable items, such as spray cans, within 1m of the air outlet. The spray cans may explode as a result of hot air from the indoor or outdoor units.
- Be careful not to let pets urinate on the air conditioner. Urination on the air conditioner may result in electric shock or fire.
- Do not wash the air conditioner with water, as this may result in electric shock or fire.
- Do not place water containers (vases, etc.) above the unit, as this may result in electric shock or fire hazards if they should topple over.
- Do not insert the batteries in the wrong polarity (+/-) orientation as this may result in short circuiting, fire, or battery leakage.

- To avoid oxygen depletion, ensure that the room is adequately ventilated if equipment such as a burner is used together with the air conditioner. 
- Before cleaning, be sure to stop unit operation and turn off the circuit breaker. Otherwise, an electric shock and injury may result.
- Only connect the air conditioner to the specified power supply circuit. Power supplies other than the one specified may result in electric shock, overheating and fires.
- Arrange the drain hose to ensure smooth drainage. Imperfect drainage may cause wetting of the building, furniture, etc.
- Do not place objects in direct proximity of the outdoor unit and do not let leaves and other debris accumulate around the unit. Leaves are a hotbed for small animals which can enter the unit. Once inside the unit, such animals can cause malfunctions, smoke or fire if they come into contact with electrical parts.
- Do not place objects around the indoor unit. Doing so may have an adverse influence on the performance, product quality, and life of the air conditioner.
- This appliance is not intended to be used by persons with reduced physical, sensory or mental capabilities, or with lack of operation knowledge, unless they have been given supervision or instruction concerning the appliance use by person responsible for their safety. Keep out of children's reach to ensure that they do not play with the appliance.

Name of Parts

Indoor Unit



1. Front panel
2. Air inlet
3. Air filter
4. Accessory filter*
5. Model name plate
6. Indoor temperature sensor:
 - Detects the air temperature around the unit.
7. Display
8. Air outlet
9. Louvres (vertical blades):*
 - The louvres are inside of the air outlet.
10. Flaps (horizontal blades)
11. Signal receiver:
 - Receives signals from the remote controller.
 - When the unit receives a signal, you will hear a beep sound.

Case	Sound type
Operation start	beep-beep
Setting changed	beep
Operation stop	long beep

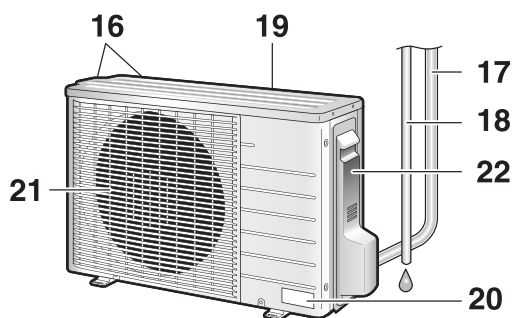
12. Inverter output and temperature display*
13. OPERATION lamp (green)
14. TIMER lamp (orange)
15. Indoor unit ON/OFF switch:

- Press this switch once to start the operation. Press it once again to stop.
- For the operation mode setting, refer to the following table.

Mode	Temperature setting	Airflow rate
COOL	22°C	AUTO

- This switch can be used when the remote controller is missing.

Outdoor Unit



Appearance of the indoor/outdoor unit may differ between different models.

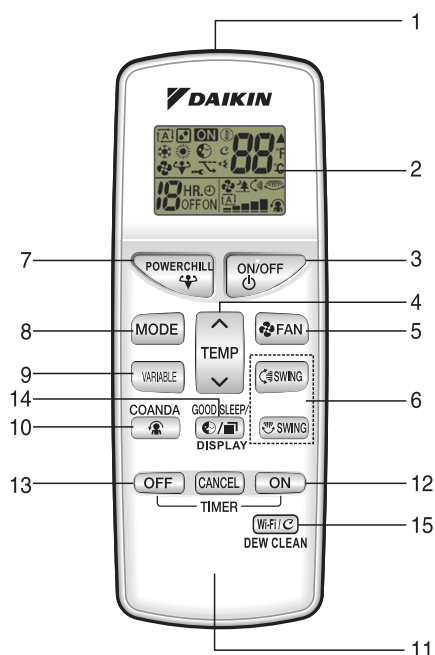
16. Air inlet (back and side)
17. Refrigerant pipes and inter-unit wire
18. Drain hose
19. Earth terminal (inside)
20. Model name plate
21. Air outlet
22. Outdoor temperature sensor (back)

* Features available with selected models

Note: When the machine receives command through Mobile App, there will not be any beep sound.

Remote Controller

1. **Signal Transmitter:**
 - Send signals to the indoor unit.
2. **Display (LCD):**
 - Display the current setting.
 - (In this illustration, each section is shown with its display on for the purpose of explanation.)
3. **ON/OFF button:**
 - Press this button once to start operation.
 - Press once again to stop it.
4. **TEMPERATURE adjustment button:**
 - Change the temperature setting.
5. **FAN setting button:**
 - Select the airflow rate setting.
6. **SWING button:**
 - Adjust the airflow direction.
7. **POWER CHILL button:**
 - POWER CHILL operation.
8. **MODE selector button:**
 - Select the operation mode.
 - (DRY/COOL/FAN)
9. **VARIABLE button:**
 - VARIABLE feature.
10. **COANDA button:**
 - COANDA operation.
11. **TIMER CANCEL button:**
 - Cancel the timer setting.
12. **ON TIMER button:**
13. **OFF TIMER button:**
14. **GOOD SLEEP/DISPLAY button:**
15. **Wi-Fi/DEW CLEAN button:**



(Model: ARC484B55)

Notes

Notes on remote controller

- Never expose the remote controller to direct sunlight.
- Dust on the signal transmitter or receiver will reduce the sensitivity, wipe off dust with soft cloth.
- Signal communication may be disabled if an electronic-starter-type fluorescent lamp (such as inverter-type lamp) is in the room. Consult your service centre if that is the case.
- If the remote controller activate other electric devices, move them away or consult your service centre.
- The Remote appearance may vary as per the applicable model.

Preparation before Operation

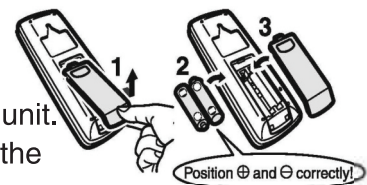
CAUTION

Incorrect handling of batteries can result in injury from battery leakage, rupturing or heating, or lead to equipment failure. Please observe the following precautions and use safely.

- If the solution from the batteries should get in the eyes, do not rub the eyes. Instead, immediately flush the eyes with tap water and seek the attention of a medical professional.
- Keep batteries out of reach of children. In the event that batteries are swallowed, seek the immediate attention of a medical professional.
- Do not expose batteries to heat or fire. Do not disassemble or modify batteries. The insulation or gas release vent inside the battery may be damaged, resulting in battery leakage, rupturing, or heating.
- Do not damage or peel off labels on the batteries.

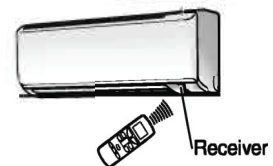
■ To insert the batteries

1. Remove the back cover by sliding and then slightly lifting it.
2. Inset 2 dry batteries (AAA).
3. Place the back cover.



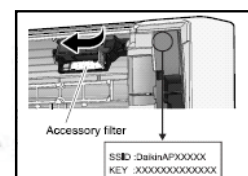
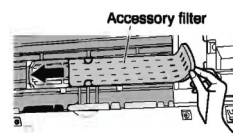
■ To operate the remote controller

- To use the remote controller, aim the transmitter at the indoor unit. If there is anything blocking the signals between the unit and the remote controller, such as a curtain, the unit will not operate.
- Do not drop the remote controller, and avoid getting it wet.
- The maximum transmission distance is about 7m.



■ To attach the accessory filters

- Set the accessory filters under the refer of the filter frame on the indoor/streamer unit.
- While attaching the accessory filters, refer to “**Care and Cleaning**”, and pull out the air filters.
- User a recommended to note down SSID and key details. This will be helpful during wireless LAN Connection.



■ Turn on the circuit breaker

- After the power is turned on, the flaps of the indoor unit open and close once to set the reference position.

Notes

■ Tips for saving energy

- Be careful not to cool the room too much.
- Keeping the temperature setting at a moderate level helps save energy.
- Cover windows with a blind or a curtain. Blocking sunlight and air from outdoor increases the cooling effect.
- Clogged air filters cause inefficient operation and waste energy. Clean them once in about every 2 weeks.

■ Notes on batteries

- Do not use a leaking battery.
- To avoid possible injury or damage from battery leakage or rupturing, remove the batteries when not using the product for long periods of time.
- The standard replacement time is about 1 year, Both batteries should be replaced at the same time. Be sure to replace them with new size AAA dry batteries.
- However, if the remote controller display begins to fade and the possible transmission range becomes shorter within a year, replace both batteries as specified above.
- The batteries supplied with the remote controller are for initial operation. The battery may run out in less than 1 year.

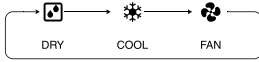
DRY. COOL. FAN Operation

The air conditioner operate with the operation mode of your choice.
From next time onwards air conditioner will operate with the same operation mode.

■ To Start operation

1. Press **MODE** and select an operation .

- Each press of the button changes the mode setting in sequence.



2. Press **ON/OFF**

- " **ON** " is displayed on the LCD and the Operation lamp light green.

■ To Stop operation

1. Press **ON/OFF** again.

- " **ON** " Disappears from the LCD and then the operation lamp turns off.

■ To change the temperature setting

1. Press **TEMP** .

- Press **▲** to raise the temperature and press **▼** to lower the temperature.

COOL Operation	DRY or FAN Operation
18-32°C	The temperature setting cannot be changed.

Default Set Temperature Setting : As per BEE regulation, whenever Air Conditioner will be switched ON from the remote, the default set temperature will be set as mentioned in below table:

Mode	Set temperature before remote switched OFF	Set temperature before remote switched ON
COOL	If set temperature <24°C	Default set temperature will be 24°C.
	If set temperature >=24°C	Default set temperature will remain same

Note: Whenever AC is switched OFF in dry mode and is switched ON from remote, air conditioner will start in Cool mode and then DRY mode selection can be done using the MODE button.

Notes

■ Note on COOL operation

- This air conditioner cools the room by releasing heat in the outdoor. Therefore, cooling performance may fall in higher outdoor temperatures.

■ Note on DRY operation

- Eliminates humidity while maintaining the indoor temperature as much as possible. It automatically controls temperature and airflow rate, so manual adjustment of these function is unavailable.

■ Note on FAN operation

- This mode is valid for fan only.

■ Recommended temperature setting

- For cooling: 26-28°C


Adjusting the Airflow RATE/SMELL PROOF/CHILD Lock Operation

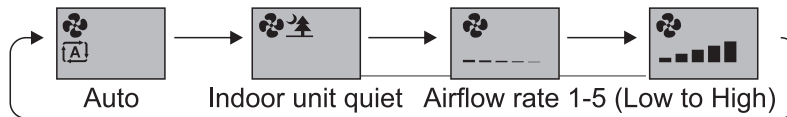
Adjusting the airflow rate


You can adjust the airflow rate to increase your comfort.

To change the airflow rate setting

Press 

- Each pressing of  changes the airflow rate setting in sequence.



- In Dry operation, the airflow rate setting cannot be changed.
- When the airflow is set to “”, quiet operation starts and noise from the indoor unit will become quieter.
- In the quiet operation mode, the airflow rate is set to a Low level.

SMELL PROOF operation

The SMELL PROOF operation prevents unpleasant odours inside the indoor unit. This function is available in both DRY and COOL operation.

To use SMELL PROOF operation

1. Before starting the operation, press  to set to Auto.

2. Press  to select the DRY or COOL operation.

3. Press 





- Air starts circulating about 1 minute after the operation is started. However, if the POWER CHILL operation is started, air starts circulating immediately.






CHILD LOCK operation

- Setting the CHILD LOCK disables all the buttons except when VARIABLE and POWERCHILL button press together for about 5 seconds.

To set the CHILD LOCK

- Press  and  together for about 5 seconds.
- “” Will be displayed on the remote LCD.
- If a button is pressed while CHILD LOCK is on, “” blinks.

To CANCEL the CHILD LOCK

- Press  and  together for about 5 seconds.
- “” Disappears from the LCD.

Notes

Note on airflow rate setting

- At smaller airflow Rate, the cooling effect is also smaller.

Notes on the operation conditions

- The air conditioner always consumes a small amount of electricity even When it is not operating.
- If you are not going to use the air conditioner for a long period, turn off the circuit breaker.
- Operating outside the humidity or temperature range described in the table may cause a safety device to disable the system.

Mode	Operating Conditions	If operation is continued out of this range
COOL	Outdoor temperature: 20-(52-54°C) Indoor temperature: 18-32°C Max	<ul style="list-style-type: none"> A safety device may activate to stop the operation. Dew may form on the Indoor unit and drip from it when COOL or DRY operation is selected.
DRY	Indoor humidity: 80% max.	

Adjusting the Airflow Direction



You can adjust the airflow direction to increase your comfort.

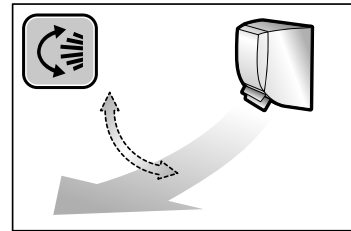
⚠ CAUTION

- Always use a remote controller or smart phone application to adjust the angles of the flaps. Moving the flaps or louvres forcibly by hand, may cause a malfunction.
- Be careful when adjusting the louvres. Inside the air outlet, a fan is rotating at a high speed.



■ To start auto swing

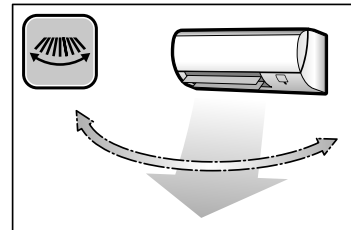
Up and Down airflow direction

1. Press  SWING
 - “” is displayed on the LCD.
 - The flaps (horizontal blade) will begin to swing.









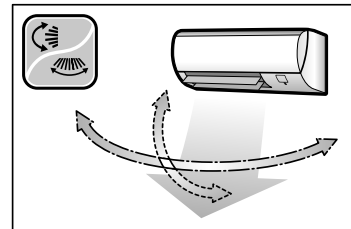
Right and Left airflow direction

1. Press  SWING
 - “” is displayed on the LCD.
 - The louvres (vertical blades) will begin to swing.







The 3-D airflow direction

1. Press  SWING and  SWING
 - “” and “” is displayed on the LCD.
 - The flaps and louvres move in turn.
 - To cancel 3-D airflow, press either  SWING or  SWING again. The flaps or louvres will stop moving.



■ To set the flaps or louvres at desired position

- This function is effective while flaps or louvres are in auto swing mode.
1. Press  SWING and  SWING when the Flaps or louvres have reached the desired position.
 - In the 3-D airflow, the flaps or louvres move in turn.
 - “” and “” is disappears from the LCD.

■ Note on 3-D airflow


- Using 3-D airflow circulates cold air, which tends to collect at the bottom of the room, and hot air which tends to collect near the ceiling throughout the room, preventing the development of cold and hot areas.
- Automatic right and left air flow direction control as well as 3-D airflow direction control are not applicable to the F/GTKC Series.

COANDA / POWER CHILL Operation

COANDA Operation

Directing airflow upward serves the function of preventing air from blowing directly at users.


■ To Start COANDA Operation

1. Press  The flaps position will change, preventing air from blowing directly onto occupants of the room.

- “” is displayed on the LCD. The flap will go up.

■ To cancel COANDA Operation

2. Press  again.


- The flaps will return to the memory position from COANDA mode
- “” disappears from the LCD.

POWER CHILL Operation

POWER CHILL Operation quickly maximizes the cooling effect in any operation mode. In this mode the air conditioner operates at maximum capacity.

■ To Start POWER CHILL operation

1. Press 

- “” is displayed on the LCD.
- After the POWERCHILL operation ends in 20 minutes the system automatically resumes operation the previous setting were used before POWERCHILL mode.

■ To cancel POWER CHILL operation

1. Press  again.

- “” is Disappears from the LCD.

■ Notes on COANDA operation

- The flaps position will change, preventing air from blowing directly on the occupants of the room.
- If the up and down airflow direction is selected, the COANDA operation will be cancelled.
- The airflow rate can be set any level. However, a low airflow rate may result in the downward flow of cold air, and in air blowing at people.

■ Notes on POWER CHILL operation.

- When using POWERCHILL operation, some functions are not available.
- POWERCHILL operation can only be set when the unit is running.
- POWERCHILL operation will not increase the capacity of the conditioner if the air conditioner is already operating at maximum capacity.

■ In COOL operation

- To maximize the cooling effect, the capacity of outdoor unit is increased and the airflow rate becomes fixed at the maximum setting. However the temperature and airflow settings cannot be changed.

■ In Dry operation

- The temperature setting is lowered by 2.5°C and the airflow rate is slightly increased.

■ In FAN operation




- The airflow rate is fixed at the maximum setting.

VARIABLE Operation


■ VARIABLE Operation

- Variable operation provides users with manual control to select the air conditioner's capacity based on the number of persons, room size, and outside conditions.
- User can adjust the different air conditioner capacity.

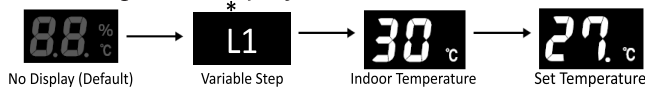
■ To start the Variable operation :

- Using the remote, turn on the air conditioner.
- Press the “” button on the remote controller.
- If the user turns on variable operation for the first time, the “” symbol along with the L1 step will be displayed on the remote LCD.
- By pressing the “” button on the remote controller, the user can select different capacities ranging from L2/L3/L4/L5.
- After receiving a command from the remote controller, the IDU 7-segment display will also show the corresponding capacity step.

■ To check the Variable operation capacity step :



- If the user wants to check which capacity step is currently in operation, they need to press the “” button on the remote controller.
- The last capacity step will be displayed on the remote LCD.
- Users can also check capacity step details on the IDU 7-segment display.

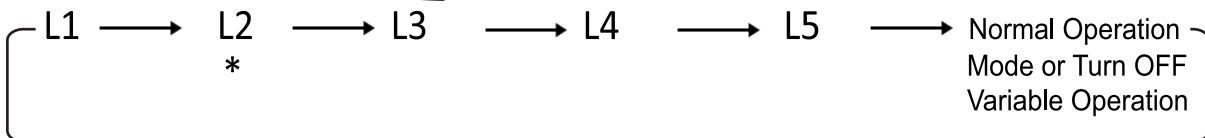
- IDU : 7 Segment Display



* L1 / L2 / L3 / L4 / L5

■ To cancel the Variable operation :


- If Variable operation is already turned ON, and the user wants to turn OFF the variable operation, then the user needs to press the “” button on the remote controller.
- The remote LCD will display the last selected capacity step; for example, "L2" will be shown on the remote LCD.
- User needs to press the “” button in the following manner until normal operation.



* Last Memorised Step

“” symbol will be removed from the remote LCD.

■ Notes on the Variable Operation :

1. In the event of a power failure, the selected capacity step will be memorized and retained when power is restored.
2. This function operates only in Dry, Cool, Heat, and Auto modes.
3. Power Chill, POWERFULL, Dew Clean, and Fan Mode operations cannot be used together with the Variable function. Priority will be given to the last selected function.
4. If the user removes the battery and reinserts it while using the Variable function, the variable feature is turned off on the remote. The user will need to restart the Variable operation and select the desired capacity step again.
5. For the safety and reliability of the AC, the Variable function may not work in lower and higher outdoor ambient conditions.
6. It is recommended that the user does not turn off the operation lamp and timer lamp LEDs (using the Brightness control function). Otherwise, the user will not be notified in case they select the wrong step in accordance with the heat load condition.
7. If the user selects a capacity step that is not in accordance with the room heat load conditions, this function will notify the user to change the capacity step, as defined below:
 - After 30 minutes of the machine working, the Operation Lamp (Green) and Timer Lamp (Orange) will blink for 30 seconds to indicate to the user that they should change the capacity step.
 - If the user does not change the capacity step, the next judgment will be taken after the next 15 minutes of machine working. Until the user changes the capacity step, the Operation Lamp (Green) and Timer Lamp (Orange) will blink for 30 seconds to remind the user to change the capacity step.
 - In the event of a power failure during the above judgment, the timing will restart from zero once power is restored.
 -  Green & orange LED blinking for about 30 seconds.

TIMER/GOOD SLEEP Operation

TIMER Operation

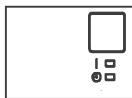
Timer function are useful for automatically switching the air conditioner ON or OFF in the morning or at night. You can also use the ON TIMER and GOOD SLEEP OFF TIMER together.

To use ON TIMER operation

1. Press **ON**

 "HR. ON" is displayed on the LCD

- Each pressing of **ON** changes the time setting by 1 hour.
- The time can be set between 1 and 12 hours.
- The TIMER lamp light orange.

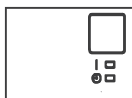


To use OFF TIMER operation

1. Press **OFF**

 "HR. OFF" is displayed on the LCD

- Each pressing of **OFF** changes the time setting by 1 hour.
- The time can be set between 1 and 9 hours.
- The TIMER lamp light orange.



To cancel TIMER operation

1. Press **CANCEL**

- "HR. OFF" disappears from the LCD.
- The TIMER lamp goes off.

To combine ON TIMER and GOOD SLEEP OFF TIMER

- A sample setting for combining the 2 timers is shown below.
- "ON" and "OFF" are displayed on the LCD.



Note

Note on TIMER operation

- When you set the ON /GOOD SLEEP OFF TIMER, the time setting is kept in the memory . However this memory is cleared when you replace the batteries in the remote controller.

To use GOOD SLEEP OFF TIMER operation

1. Press **GOOD SLEEP** during COOL operation.

- "C" blinks for a few seconds.
- The temperature shift value (Default+2) is displayed on the LCD for a few seconds.
- "OFF" "OFF" and the stop time (default+2H)are displayed on the LCD.
- The TIMER lamp lights orange.

2. Press **TEMP** while "C" is blinking.

- Each pressing of the button changes temperature shift value by 1°C.
- You can specify a temperature shift value between +1°C and +5°C.

3. Press **GOOD SLEEP** while "C" is blinking.

- Each pressing of the button changes the time setting.
- The time can be set between 1 and 9 hours.
1 hour...→ 9 hours → OFF

To cancel GOOD SLEEP OFF TIMER operation

1. Press **CANCEL**

- "HR. OFF" disappears from the LCD.
- The TIMER lamp goes off.

NOTE

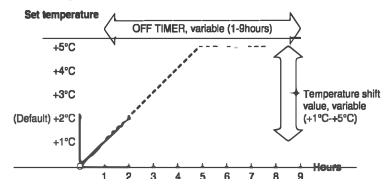
Notes on GOOD SLEEP OFF TIMER operation

- The set temperature increases by 0.5°C in 30 minutes until the total increase reaches the specified shift value. There is no function for heating the room.

EXAMPLE

Temperature shift value at +2°C, OFF TIMER at 8 hours———

Temperature shift value at +5°C, OFF TIMER at 8 hours-----



In the following cases, set the timer again.


- After the circuit breaker has turned off.
- After a power failure.
- After replacing the batteries in the remote controller.

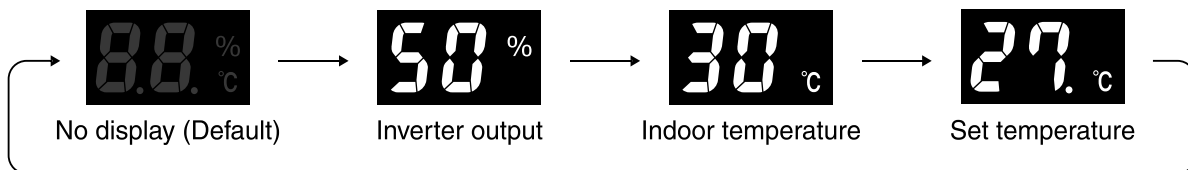
Checking the Inverter Output and Temperature Display

- When “ Good Sleep/Display ” key of remote controller push down and hold it for ≥ 2 second then “DISPLAY” IR Signal will be transmitted.
- The inverter output and temperature display for the indoor unit shows the current inverter output, indoor temperature, and set temperature.

■ Checking current inverter output, indoor temperature and set temperature when the air conditioner is in operation

1. Press  for ≥ 2 seconds during operation.

- Each press of  for ≥ 2 seconds, cycles the display through current inverter output, indoor temperature, and set temperature.




- The inverter output serves as an estimate of power consumption (where the rated power consumption is 100%.)
- There is “.” (dot) after the set temperature figure.
- The inverter output does not display when the unit is in FAN operation.
- The set temperature does not display when the unit is in DRY operation or FAN operation.
- Inverter output and set temperature may not display depending on the operation mode that is active.
- The display turns off when the unit is turned off.

■ Checking current indoor temperature when the air conditioner is off

1. Press  when the air conditioner is OFF .

- The current indoor temperature displays.
- Press the button again to turn off the display.

■ Note on the inverter output and temperature display

- “FL.” displays as inverter output when the rated power consumption is exceeded.
- “--” may display for a short while after the air conditioner is turned on or at other times.
- Inverter output may be low at times for the purpose of protecting the product.
- When the unit is operated using another device, such as a wired remote controller or smartphone, the set temperature displayed may not match the set temperature on the remote controller.
- An error code will display if the air conditioner fails to operate when turned on, consult your service center. Refer to the error code table in “Troubleshooting”. 
- Display is default OFF




LED / 7 SEGMENT BRIGHTNESS Control Operation

The brightness of the indicator lamp or 7- Segment display can be adjusted to H(high),L(low), or OFF .

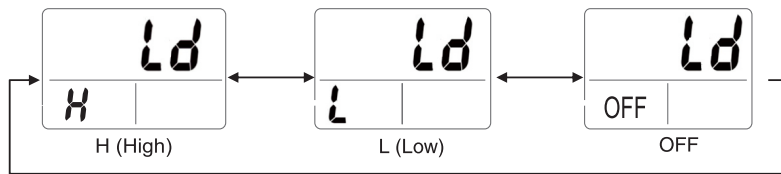
To set the brightness setting mode.


■ Press  for more than 5 seconds.

- Ld is displayed on the LCD.

■ Press the  button to show the last memory setting of the brightness intensity of the indicator lamp or 7-Segment display.

■ Again press the  button to adjust the brightness of the indicator lamp or 7-Segment display.



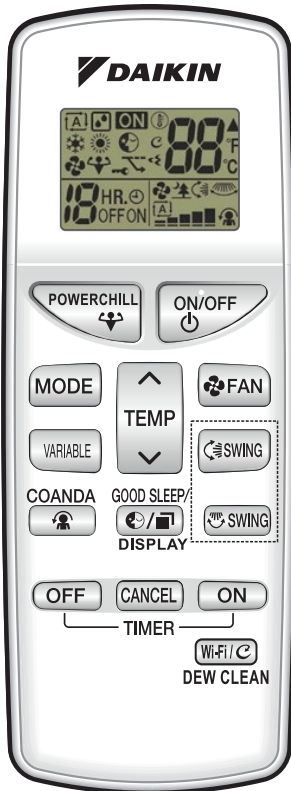
■ Press the  button for more than 5 seconds again to exit from the brightness setting mode. Alternatively if the remote controller is left untouched for 60 seconds, it will automatically return to normal mode.

Note

- “Ld” indicates the brightness(Light)feature which appears in the set temperature area .
- Remote will show to High Brightness Intensity by default whenever batteries are inserted.
- Keep this in mind that if user sets LED lights to be in “OFF” state (using Brightness control feature) and if power failure occurs then when power will resume LED will remain in OFF state (needs to reset LED Brightness Control again).



Wi-Fi Operation



To connect the wireless LAN connecting adapter to your home network

- To connect the wireless LAN adapter to the home network firstly turn ON the machine through the main power supply.
- Turn off the machine through the remote, keeping the remote display on while the machine is turned OFF.
- With the remote display ON, press the Wi-Fi key for about 5 seconds and follow the below process.
- The wireless LAN connecting adapter can be connected to your home network by means of:

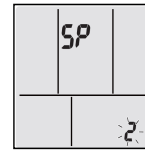
- 1) Simple connection (WPS connection), if there is a WPS button on the router.
- 2) Access point connection (AP connection). If there is no WPS button on the router.

■ Simple connection (WPS connection)

- 1) Press and hold button on remote controller for about 5sec.

- 2) Press or button and select number 2.

- “SP” appears on the LCD.



- “2” Blinks.

- 3) Press button to confirm the WPS selected setting.

- “▲” Blinks.

- Operation & Timer LED start blinking simultaneously.

- 4) Press the WPS button on your communication device(e.g. router) within approximately one minute. Please refer to the manual of your communication device,

- Only the Timer LED (Orange color) will blink, indicating successful connection between home router and machine.
- Operation & Timer LED (Green and Orange color) will blink continuously. If you fail to connect, refer to Note

- 5) Press button to return to the default screen of remote.

- 6) Open the DAIKIN AC MANAGER 2.0 MOBILE APP and select “Add Units” on Homescreen. Connect to your home network and then follow the on-screen instructions.

- 7) Connect your smart phone to your home network.

- 8) Open the Home screen of the DAIKIN AC MANAGER 2.0 MOBILE APP. The air conditioner will be listed there (Fig.1).

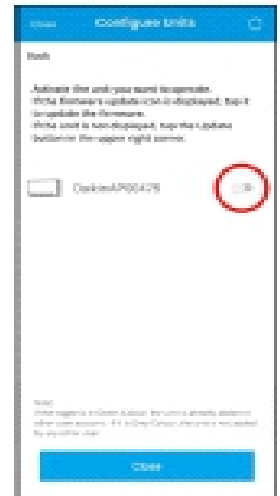
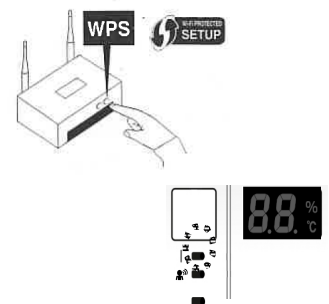


Fig.1



NOTE

Note on simple connection (WPS connection)

- If user did not connect within 3 minutes of Operation & Timer LED blinking, then Wi-Fi Module will not be able to connect with home router and user need to again start the SP2 process. Alternatively , try connecting via your device directly , Please refer to “Access point connection (AP connection)”

Wi-Fi Operation


To connect the wireless LAN adapter with the home network, first turn ON the machine through main power supply. Turn Off the machine through remote, keep remote display ON while machine is turned OFF.

Access point connection (AP connection).

If your home Wi-Fi router does not have a WPS button, you can connect your smart phone directly to the wireless LAN connecting adapter in order to set up a connection to your home network by following these steps.

- This step requires SSID number and key located on the indoor unit.

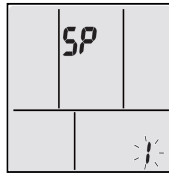
To enable the wireless LAN connecting adapter:

1) Press and hold the  button on the remote controller for about 5 sec.

2) Press  or  button and select number 1.

- “SP” appears on the LCD.

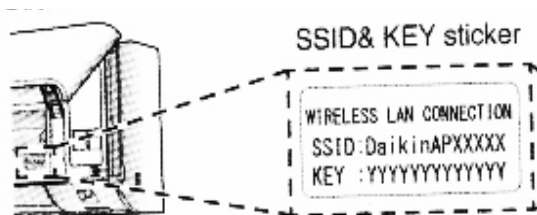
- “” blinks.




3) Press  to confirm the selected setting.

Timer LED (Orange) and Operation LED (Green) will blink Alternatively during the AP Connection for 3 minutes.

4) Connect the wireless LAN connecting adapter to a smart phone. View available Wi-Fi networks on your smart phone or tablet and select the SSID (Daikin AP****) printed on the sticker. SSID and KEY are located on the indoor unit, as shown in the below image.



5) Press  to return to the default screen.

6) Open the DAIKIN AC MANAGER 2.0 MOBILE APP and select “Add Units” (Fig.2) and connect to your home network as per the on-screen instructions.

7) Connect your smart phone to your home network.

8) Open the Home screen of the DAIKIN AC MANAGER 2.0 MOBILE APP The air conditioner will be listed there.

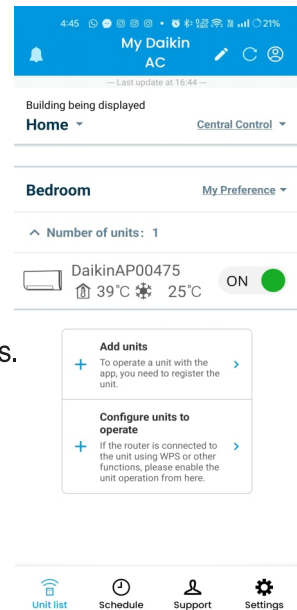


Fig.2

NOTE

- Once the connection between wireless LAN connecting adapter & router is established successfully, the timer LED will blink.

Wi-Fi Operation

Reset connection setting to factory defaults.

- To reset the wireless LAN connection, firstly turn ON the machine through the main power supply .
- Turn OFF the machine using the remote, keep the remote display ON while machine is turned OFF.

Please note

When the device is reset, machine will forget already saved home router password.

All previous setting/data of wireless LAN would be lost and user needs to re-add the machine.

To reset

1) Press and hold  for 5 seconds on the default screen.

2) Press  or  button and select option *R* .

- “*SP*” appears on the LCD.



- “*R*” Blinks.


3) Press and hold  button for 2 seconds to confirm the selected setting.

4)The Operation and Timer LED will blink simultaneously for approximately 3 min

5) Press  to return to the default screen.

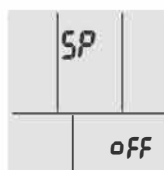
To disable the wireless LAN connecting adapter

To disable the wireless LAN connecting adapter to the home network ensure that the unit is turned OFF through the remote and keep the remote display ON while the machine is turned OFF.

1) Press and hold  button on remote controller for about 5sec.

2) Press  or  button and select option OFF.


- “*SP*” appears on the LCD.



- “*OFF*” Blinks.

3) Press and hold  button for 2sec to confirm the selected setting.

4)Operation & Timer led will blink alternatively for 1 min.

5) Press  button to return to the default screen.






NOTE

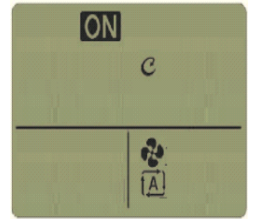
- If remote batteries are removed /replaced during wireless LAN enable or disable process the remote controller will forget previous setting and the user will need to perform enable or disable process again .
- If the Wi-Fi module is already connected to your home network and the user attempts to repeat the WPS connection or AP connection method, then blinking pattern may differ.
- In case there is no connection or disconnection between Wi-Fi Module and Indoor PCB, and then if user try to connect through WPS or AP connection methods, then machine will not show any blinking.
- Daikin AC Manager 2.0 Mobile Application is available free of charge for the first two years from the date of account activation. After this period, continued use of the app will require a subscription, with applicable charges as per the chosen plan.
- After adding a unit via the mobile app or smart speakers, if the seven-segment display does not function when operated with the remote controller, the user should turn the unit off and then back on using the main power supply .

Dew Clean Operation

- Dew Clean function helps in cleaning the accumulation of dust and stains on the indoor Heat Exchanger.

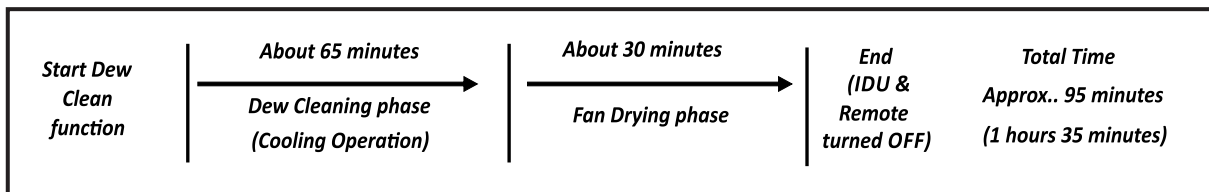
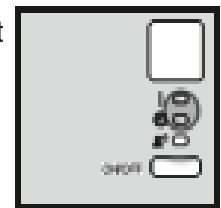
■ To start the Dew Clean Operation:

- 1) Using the remote, turn on the air conditioner.
- 2) Press, hold and release the “” button for a duration between 2 to 9 seconds.
- 3) The “” symbol will blink four times on remote LCD screen and remain visible in the LCD display.
- 4) After the completion of blinking by the “” symbol, the LCD display shall return to normal. The ON symbol “ON”, the fan symbol with Auto Fan speed “”, and the Dew clean symbol “” shall remain on the LCD display for the entire duration of the Dew Clean function operation (Refer to image 1).




■ To check the Dew Clean Operation:

- During the operation, the LED indicator lamp (green and orange) on the indoor unit will blink simultaneously.
- The operation stops automatically according to the defined process, and the unit shall be switched off after the completion of the Dew clean operation.



■ To cancel the Dew Clean Operation:

- Press, hold, and release the “” button for a duration between 2 to 9 seconds, or alternatively, use the “On/Off” button.
- Upon completion of the Dew Clean function (either by the stipulated time expiring or through cancellation of the operation), both the remote and the unit revert to the OFF state, restoring them to the state they were in before the Dew Clean function was activated.

■ Note on the Dew Clean Operation:

- Users are recommended to the turn “OFF” others features (such as ON/OFF timer, good sleep etc.)operations before turning On” Dew Clean operation.
- During the Dew Clean operation, all buttons except Power, Streamer, and Dew Clean shall be non-operable.
- The Dew Clean operation automatically controls temperature and airflow rate, rendering manual adjustments of these functions unavailable.
- In case of a main power reset or power failure, the Dew Clean operation will terminate.
- It is recommended that users avoid staying inside the room during the Dew Clean operation, as the indoor temperature will be lower.
- If the user removes and reinserts the battery while using the Dew Clean functions, the Dew Clean feature is turned OFF on the remote.
- The function will not operate if the room temperature is lower than 10°C.
- To ensure easy identifications of the Dew Clean mode, It is advisable to keep the LED lights in the “ON” state using the Brightness control feature before starting the Dew Clean operation.
- The Dew Clean feature cannot be applied if the remote is in brightness control mode, fault diagnosis mode, construction mode, jumper setting, trial mode, or inspection and commissioning mode. To activate the Dew Clean feature, it is necessary to first exit from the other selected mode.
- Using this function once a month is recommended to achieve better cooling effects.
- This function is recommended to operate at a temperature exceeding 24°C.
- This function is available in both in both COOL and DRY modes of operation.

CAUTION

- Before cleaning, be sure to stop the operation and turn off the circuit breaker.
- Do not touch the aluminium fins of the indoor unit . If you touch those parts, this may cause an injury.
- When removing or attaching the front panel, stand on a solid, stable base and take care not to fall.
- When removing or attaching the front panel, support the panel security with your hand to prevent it from falling.

Units

■ Indoor unit and remote controller

1. Wipe them with a dry soft cloth.

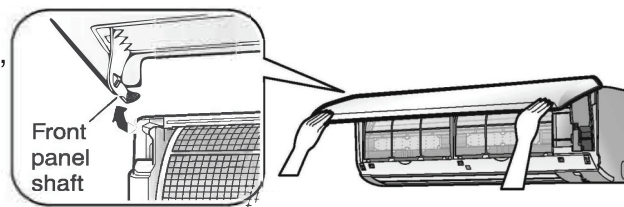
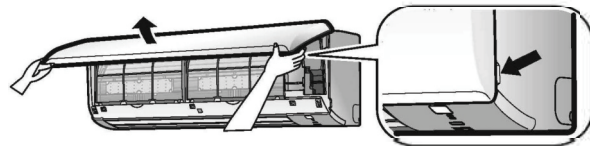
■ Front Panel

1. Open the front panel.

- Hold the front panel by the indentations in the unit and open the front panel.

2. Remove the front panel.

- Slide the front panel to either the left or right and pull it toward you to disengage one of the front panel shafts.
- Disengage the front panel shaft on the other side in the same manner.
- After disengaging both front panel shafts, pull the front panel toward yourself and remove it.

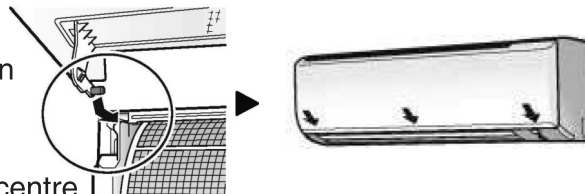


3. Clean the Front panel.

- Wipe it with a soft damp cloth.
- Only neutral detergent may be used.
- In case of washing the panel with water, wipe it with a dry soft cloth, and let it dry in the shade after washing.

4. Attach the front panel.

- Align the front panel shaft on the left and right of the front panel with the grooves, then push them all the way in.
- Close the front panel slowly.
- Press the front panel at both sides and the centre.
- After cleaning, make sure that the front panel is securely fixed.



NOTE

For cleaning, do not use any of the following:

- Water hotter than 40°C
- Volatile liquid such as benzene, petrol and thinner
- Polishing compounds
- Rough materials such as a scrubbing brush

Air Filter

1. Pull out the air filters.

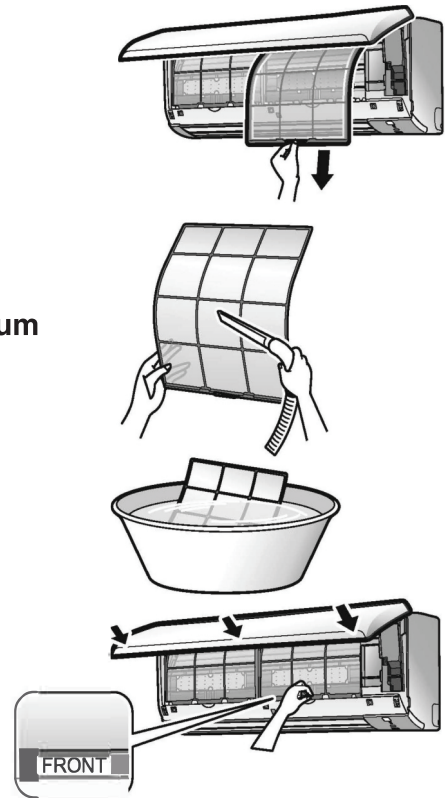
- Open the front panel.
- Push the filters tab at the center of each air filter a little upwards, then pull it down.

2. Wash the air filters with water or clean them with a vacuum cleaner.

- If the dust does not come easily, wash the air filters with Neutral detergent thinned with Luke warm water, then let them dry in the shade.
- It is recommended to clean the air filters every 2 weeks.

3. Reattach the filters and close the front panel.

- Insert the filters into slots of the front grille. Close the front panel slowly and push the panel at the 3 points.



Accessory filter for front grille (sold separately)

Filter Type: Micro-filter (PM 2.5)

Accessory filters can also be attached to the font grille.

[Attaching]

1. Open the front panel and pull out the air filters.
2. Set the accessory filters under the tabs of the filter frame on the indoor unit.

The accessory filters can be renewed by cleaning them with a vacuum cleaner. Once every 6 months. However we recommend replacing them once every 6.5 years.

1. Take off the accessory filters.

- 1) Open the front panel and pull out the air filters.
- 2) Take off the accessory filters.
 - Remove the accessory filters from the tabs.

2. Vacuum dust.

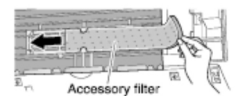
- Do not wash the accessory filters as this will reduce their efficiency.

[Replacement]

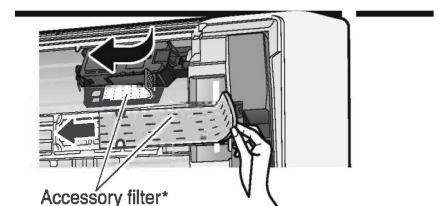
1. Replace the old accessory filters with new accessory filters.



Accessory filters



Accessory filter



Accessory filter*

Accessory filter for front grille (sold separately)

Filter type: Titanium apatite deodorizing air purifying filter.

[Attaching]

- Refer to the procedures above for attaching the filters

[Maintenance]

The accessory filters can be renewed by washing them with water once every 6 months.

We recommend replacing them once every 3 years.

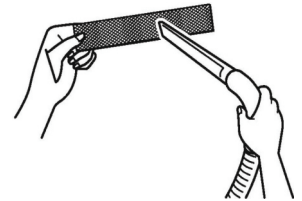
1. Take off the accessory filters.

- Refer to the procedures above for removing filters.

2. Vacuum the dust and soak the item in the lukewarm water for about 10 to 15 minutes if it is very dirty.

3. After washing, shake off remaining water and dry in the shade.

- Do not wring out the accessory filters to remove water from them.



[Replacement]

1. Replace the old accessory filters with new accessory filters.

NOTE


- To order an optional filter, contact the service centre.
- Dispose of the old filter as non-flammable waste.

Item	Part Code.
Titanium apatite deodorizing air-purifying filter (1 set)	KAF970A45
Micro-filter-PM2.5 (1 set)	KAF250A502

- Operation with dirty filters:

(1) cannot deodorise the air.	(2) cannot clean the air.
(3) results in poor cooling.	(4) may cause odour.

■ Prior to a long period of non-use

1. Operate the FAN mode for several hours on a fine day to dry out the inside.
 - Press **[MODE]** and select FAN operation. • Press  and start the operation.
2. After operation stops, turn off the circuit breaker for the room air conditioner.
3. Clean the air filters and set them again.
4. To prevent battery leakage, take out the batteries from the remote controller.

We recommend periodical maintenance.

In certain operating conditions, the inside of the air conditioner may get foul after several seasons of use, resulting in poor performance. It is recommended to have periodical maintenance by a specialist in addition to regular cleaning by the user. For specialist maintenance, Please contact your service centre.
The maintenance cost must be borne by the user.

These cases are not problems

The following cases are not air conditioner troubles but have some reasons. You may just continue using it.

Case	Explanation
Operation does not start soon. <ul style="list-style-type: none"> When "ON/OFF" button was pressed soon after operation was stopped. When the mode was reselected. 	<ul style="list-style-type: none"> This is to protect the air conditioner. You should wait for about 3 minutes.
Air does not come out.	<ul style="list-style-type: none"> If the operation is started when the airflow setting is "Auto", the SMELL PROOF operation starts running to prevent unpleasant odour inside the indoor unit. Wait for about 1 minute. (Except when POWER CHILL operation is set) ▶ Page 12
The flaps do not start swinging immediately.	<ul style="list-style-type: none"> The air conditioner is adjusting the position of the flaps. The flaps will start moving soon.
Operation stopped suddenly. (OPERATION lamp is on)	<ul style="list-style-type: none"> To protect the system, the air conditioner may stop operating after sudden large voltage fluctuations. It automatically resumes operation in about 3 minutes. Voltage range protection: 130V-285V
A sound is heard.	<ul style="list-style-type: none"> ■ A sound like flowing water <ul style="list-style-type: none"> This sound is generated because the refrigerant in the air conditioner is flowing. This is a pumping sound of the water in the air conditioner and can be heard when the water is pumped out from the air conditioner during COOL or DRY operation. ■ Blowing sound <ul style="list-style-type: none"> This sound is generated when the flow of the refrigerant in the air conditioner is switched over. ■ Ticking sound <ul style="list-style-type: none"> This sound is generated when the cabinet and frame of the air conditioner slightly expand or shrink as a result of temperature changes. ■ Clipping sound <ul style="list-style-type: none"> This sound is heard from the inside of the air conditioner when the exhaust fan is activated while the room doors are closed. Open the window or turn off the exhaust fan.
The outdoor unit emits water or steam.	<ul style="list-style-type: none"> ■ In COOL or DRY operation <ul style="list-style-type: none"> Moisture in the air condenses into water on the cool surface of the outdoor unit piping and drips.
Mist comes out of the indoor unit.	<ul style="list-style-type: none"> This happens when unit cooling in high humidity or if unit exposed to excessive oil, dust due to this irregular temperature may occur.
The indoor unit gives out odour.	<ul style="list-style-type: none"> The room odour absorbed in the unit is discharged with the airflow. We recommend you to have the indoor unit cleaned. Please consult the service centre.

Case	Explanation
The outdoor fan rotates while the air conditioner is not in operation.	<ul style="list-style-type: none"> ■ Immediately after the air conditioner is stopped: <ul style="list-style-type: none"> • The outdoor unit fan continues rotating for about another 1 minute to protect the system. ■ While the air conditioner is not in operation: <ul style="list-style-type: none"> • When the outdoor temperature is high, the outdoor unit fan may start rotating to protect the system.
Remote controller does not work properly.	<ul style="list-style-type: none"> ■ No remote controller signals are displayed. ■ The remote controller sensitivity is low. ■ The display is low in contrast or blacked out. ■ The display runs out of control. <ul style="list-style-type: none"> • The batteries are dying and the remote controller is malfunctioning. Replace both batteries with new, dry batteries (AAA). For details, refer to “To insert the batteries” of this manual.

Check again.

Please check again before requesting repairs.


Case	Explanation
The air conditioner does not operate. (OPERATION lamp is off)	<ul style="list-style-type: none"> • Has the circuit breaker been tripped or the fuse blown? • Is there a power failure? • Are batteries set in the remote controller? • Is the timer setting correct?
The room does not cool down.	<ul style="list-style-type: none"> • Is the airflow rate setting appropriate? If the airflow rate setting is too low, increase it. • Is the set temperature appropriate? • Is the adjustment of the airflow direction appropriate? • Are the air filters dirty? • Is there anything blocking the air inlet or air outlet of the indoor unit or outdoor unit? • Is a window or door open? • Is the air conditioner in VARIABLE operation or GOOD SLEEP OFF TIMER operation?
Operation stops suddenly. (OPERATION lamp is blinking)	<ul style="list-style-type: none"> • Are the air filters dirty? Clean the air filters. • Is there anything blocking the air inlet or air outlet of the indoor unit or outdoor unit? Stop operation and after turning off the circuit breaker, remove the obstruction. Then restart operation with the remote controller. If the OPERATION lamp is still blinking, check the error code and consult your service centre.
An abnormal functioning happens during operation.	<ul style="list-style-type: none"> • The air conditioner may malfunction with lightning or radio waves. Turn off the circuit breaker, turn it on again and try operating the air conditioner with the remote controller.

Call your service centre immediately

WARNING

- When an abnormally (Such as a burning smell) occurs, stop operation and turn off the circuit breaker.
Continued operation in an abnormal condition may result in problems, electric shock or fire. Consult your service centre.
- Do not attempt to repair or modify the air conditioner by yourself.
Incorrect work may result in electric shock or fire.
Consult your service centre.

If one of the following problem takes place, call your service center immediately.

<ul style="list-style-type: none"> ■ The power cord is abnormally hot or damaged. ■ An abnormal sound is heard during operation. ■ The circuit breaker, a fuse, or the earth leakage circuit breaker cuts off the operation frequently. ■ A switch or a button often fails to work properly. ■ There is a burning smell. ■ Water leaks from the indoor unit. 	 <p>turn off the circuit breaker and call your service centre.</p>
<ul style="list-style-type: none"> ■ After a power failure The air conditioner automatically resumes operation in about 3 minutes. You should just wait for a while. 	<ul style="list-style-type: none"> ■ Lighting If there is a risk lighting could strike in the neighbourhood, stop operation and turn off the circuit breaker to protect the system.

Disposal requirements



Your air conditioning product is marked with this symbol. This means that electrical and electronic products shall not be mixed with unsorted household waste.

Do not try to dismantle the system yourself: the dismantling of the air conditioning system, treatment of the refrigerant, of oil and of other parts must be done by a qualified installer in accordance with relevant local and national legislation.

Air conditioners must be treated at a specialized treatment facility for re-use, recycling and recovery. By ensuring this product is disposed of correctly, you will help to prevent potential negative consequences for the environment and human health. Please contact the installer or local authority for more information.

Batteries must be removed from the remote controller and disposed of separately in accordance with relevant local and national legislation.

Fault diagnosis by remote controller

The remote controller can receive relevant error codes from the indoor unit.

1. When is held down for about 5 seconds, “00” blinks in the temperature display section.
2. Press repeatedly until a long beep is produced.
 - The code indication changes as shown below, and notifies with a long beep.

	CODE	MEANING
SYSTEM	00	NORMAL
	UA	INDOOR-OUTDOOR UNIT COMBINATION FAULT
	U0	REFRIGERANT SHORTAGE
	U2	DROP VOLTAGE OR MAIN CIRCUIT OVERVOLTAGE
	U4	FAILURE OF TRANSMISSION (BETWEEN INDOOR UNIT AND OUTDOOR UNIT)
INDOOR UNIT	A1	INDOOR PCB DEFECTIVENESS
	A5	FREEZE-UP PROTECTOR
	A6	FAN MOTOR FAULT
	C4	FAULTY HEAT EXCHANGER TEMPERATURE SENSOR
	C9	FAULTY SUCTION AIR TEMPERATURE SENSOR
OUTDOOR UNIT	E1	CIRCUIT BOARD FAULT
	E5	OL STARTED
	E6	FAULTY COMPRESSOR START UP
	E7	DC FAN MOTOR FAULT
	E8	OVERCURRENT INPUT
	F3	HIGH TEMPERATURE DISCHARGE PIPE CONTROL
	F6	HIGH PRESSURE CONTROL (IN COOLING)
	F8	OPERATION HALT DUE TO COMPRESSOR INTERNAL TEMPERATURE ABNORMALITY
	H0	SENSOR FAULT
	H6	OPERATION HALT DUE TO FAULTY POSITION DETECTION SENSOR
	H8	DC CURRENT SENSOR FAULT
	H9	FAULTY SUCTION AIR TEMPERATURE SENSOR
	J3	FAULTY DISCHARGE PIPE TEMPERATURE SENSOR
	J6	FAULTY HEAT EXCHANGER TEMPERATURE SENSOR
	L3	ELECTRICAL PARTS HEAT FAULT
	L4	HIGH TEMPERATURE AT INVERTER CIRCUIT HEATSINK
	L5	OUTPUT OVERCURRENT
P4	FAULTY INVERTER CIRCUIT HEATSINK TEMPERATURE SENSOR	

NOTE

- A short beep indicates non-corresponding codes.
- To cancel the code display, hold down for about 5 seconds.
The code display also cancels itself if the button is not pressed for 1 minute.

DAIKIN INDUSTRIES, LTD.

Head office:

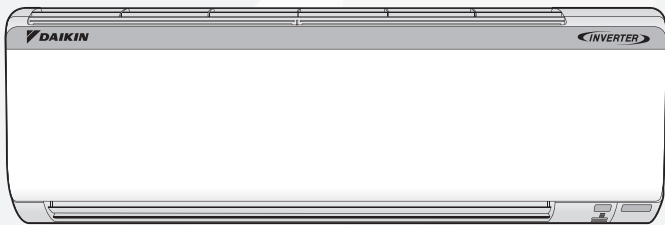
Umeda Umeda Twin Towers South
1-13-1, Umeda, Kita-Ku, Osaka 530-0001, Japan

Tokyo office:

Yaesu Central Tower, Tokyo Midtown Yaesu
2-2-1, Yease, Chuo-ku, Tokyo 104-0028, Japan
<http://www.daikin.com>

DAIKIN ROOM AIR CONDITIONER

INSTALLATION MANUAL

**INVERTER****MODELS:****BRP35605AR1V1****BRP50605AR1V1****BRP60605AR1V1****BRP35605AR1V1A****BRP50605AR1V1A****BRP60605AR1V1A**

4th GENERATION Wi-Fi KIT

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1. Safety Precautions

Please read these “SAFETY PRECAUTIONS” carefully before installing air conditioning equipment and be sure to install it correctly.

This manual classifies the precautions into WARNINGS and CAUTIONS.

Be sure to follow all the precautions below.

They are all important for ensuring safety.



WARNINGIndicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.



CAUTIONIndicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury. It may also be used to alert against unsafe practices.

After the installation is completed, test the air conditioner and check if the air conditioner operates properly.



WARNING

- Make sure to turn off the power supply before starting the installation.
- Due to high voltage, do not open control box lid for ten minutes after the safety breaker is switched off.
- Do not touch live parts when carrying out this work.



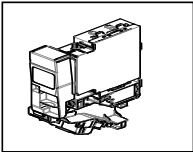
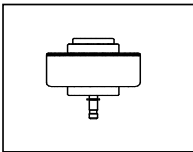

CAUTION

- Refer also to the installation manual attached to the indoor unit.
 - Confirm that following conditions are satisfied prior to installation.
 - Ensure that nothing interrupts the operation of the wireless remote controller. (Ensure that there is neither a source of light nor fluorescent lamp near the receive. Also, ensure that the receiver is not exposed of direct sunlight.
 - Ensure that the operation indicator lamp and other indicators are easy to easy to see.
 - The Wi-Fi kit is not intended for use in a potentially explosive atmosphere.
-

2. Before Installation

2.1 ACCESSORIES

Check if the following accessories are attached to this kit.

Name	(1) El. Compo. Box	(2) Motor	(3) Remote
Quantity	1	1	1
Shape			

2.2 NOTE OF THE INSTALLER

- Kindly check the unit before installing the kit and complete the checklist provided in the box.
- Have the customer operate the system while referring to the Wi-Fi operation manual.
- Instruct the customer how to operate the system.

3. Step By Step Installation Method of the Wi-fi Kit Components

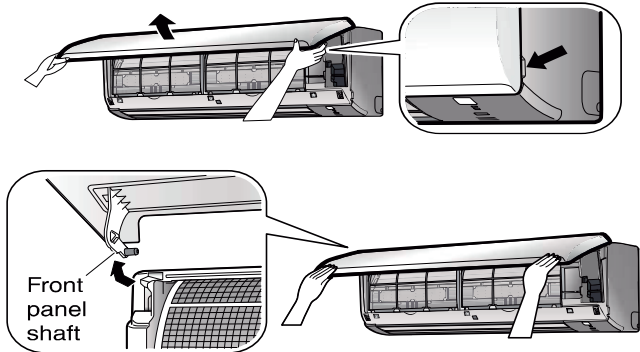
1

1. Service person firstly need to uninstall the El. Compo. Box, Moter That is already available at customer's machine.

Service person is recommended to follow below step by step process:-

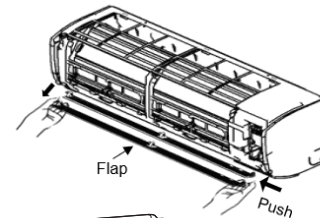
❑ Removal method of Front Panel

- Hold the front panel by the indentations in the main unit and open the panel.
- Slide the front panel hinges sideways to disengage the front panel shaft.
- Then pull the front panel towards you and remove it.
- You can also remove the front panel by pushing it open until the front panel shaft is disconnected.



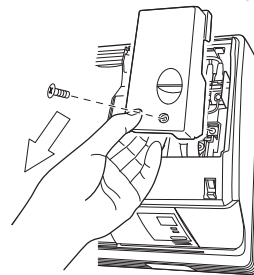
❑ Removal method of Flaps

- Remove the flaps (Horizontal blades) as shown in figure.
- To Remove the Flaps, Push the flap as direction shown in fig.
- Pull out towards you to remove the flaps.



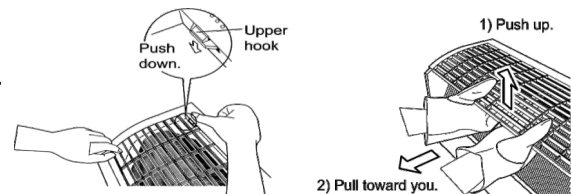
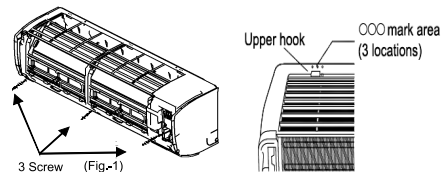
❑ Removal method of Service lid

- Remove the service lid screw.
- Pull out the service lid diagonally down in the direction of the arrow.
- Pull out to remove service lid.



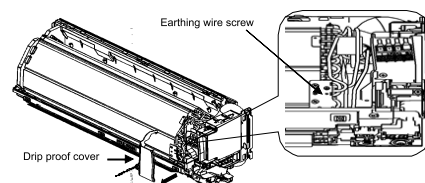
❑ Removal method of Front Grille

- Remove the front grill (3 screw) as shown (fig.-1)
- Near the OOO marks at the upper side of front grille there are 3 hooks.
- Place both hands under the center of the front grille and after pushing up the 3 hooks, pull front grille toward you as (fig.-2)



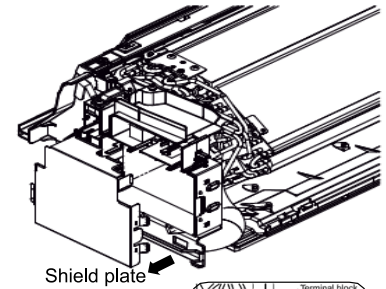
❑ Removal method of Drip Proof Cover, Earthing Wire and IDU HE Thermistor

- Remove the drip proof cover screw and pull out the drip proof cover as per shown direction.
- Remove the earthing screw and then pull out the indoor unit (IDU) heat exchanger thermistor



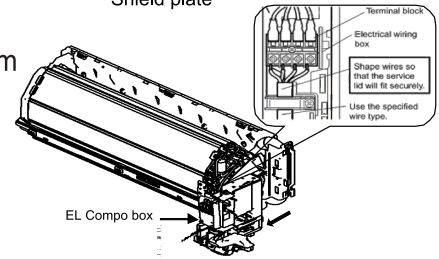
❑ Removal method of Shield plate

- Pull out the shield plate claws, placed at upper side.
- Hold the shield plate and pull down.
- Remove fan motor wiring, swing motor wiring connections from IDU main PCB.



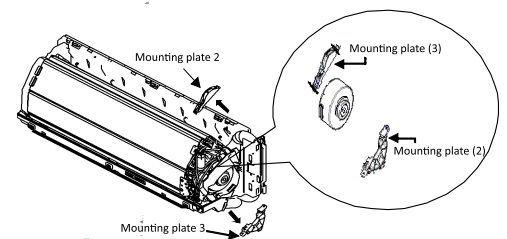
❑ Removal method of El. Compo. Box

- Loosen and remove the Indoor and outdoor interconnecting wirings from the Indoor side terminal block.
- Remove El. Compo. box screw on front side as shown in fig.
- Remove the El. Compo. box firmly.



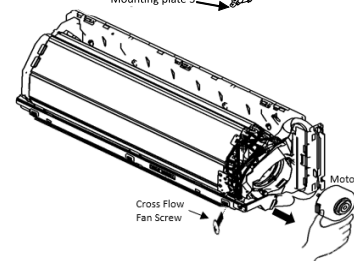
❑ Removal method of Mounting plate

- Remove 02 number of screws which fix the fan motor mounting plate (2) and motor mounting plate (3) as shown in fig.
- Firstly pull out mounting plate 3, as per shown direction in the figure.
- Then pull out the mounting plate 2.



❑ Removal method of Motor

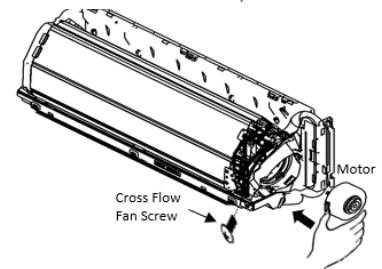
- Loosen the cross-flow fan screw that connects it to the motor shaft as shown in fig.
- Hold the fan motor gently and pull it toward you.



Now Service persons needs to follow below steps for installation of the new components that are available in the Wi-Fi Kit.

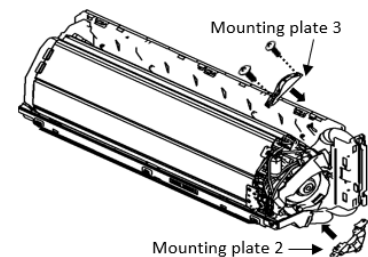
❑ Installation Method of Motor

- Hold the motor and place in the direction as specified.
- Align the motor shaft so that it fits into the cross-flow fan.
- Screw the cross flow fan with the fan motor, ensure fan does not create any abnormal noise while rotation.



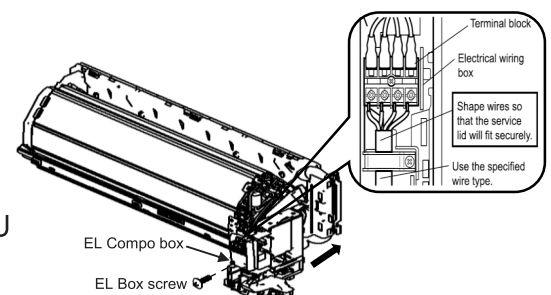
❑ Installation method of Motor Mounting Plates

- After placing the motor at required position insert mounting plate-2, then align and place mounting plate-3 properly.
- Place the screws as specified to properly fix both motor mounting plates.



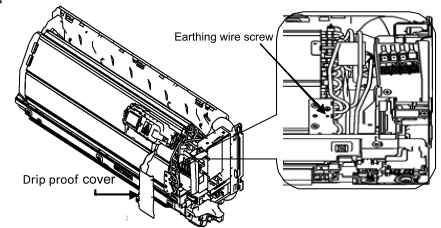
❑ Installation method of El. Compo. Box

- Place the El. Compo. box at the defined location and ensure that it is mounted properly.
- Mount the El. Compo. box screw as shown in fig.
- Connect all the wire harness like fan motor, swing motor with the IDU Main PCB.
- Connect the Indoor and Outdoor inter-connecting wires.



❑ Installation method of Earthing Wire, IDU HE thermistor and Drip Proof Cover

- Screw the earthing wire at specified location.
- Mount the IDU HE thermistor at specified location.
- Mount the drip proof cover.

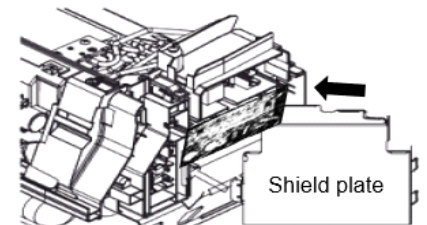


❑ Installation method of Shield plate

- Attach the claws of the shield plate and Push it diagonally over El. Compo. box in the direction of the arrow.

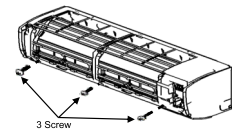
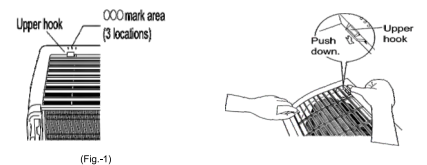
Note :

- 1) Service person should un-paste 01 number of SSID sticker from wireless LAN adaptor and paste over service cover.
- 2) Service person should follow new wiring diagram pasted over shield plate and keep the same for future reference.



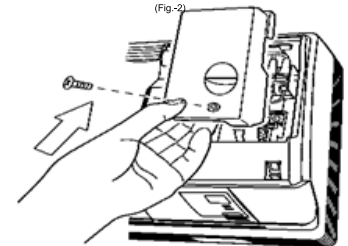
❑ Installation method of Front grill

- Install the front grill and firmly engage in the upper hook (3 locations).
- Place both hands under the center of the front grill and after pushing up the 3 hooks, push front grill inwards.
- Install the 03 no. of screw on the front side as shown in (fig.-2)



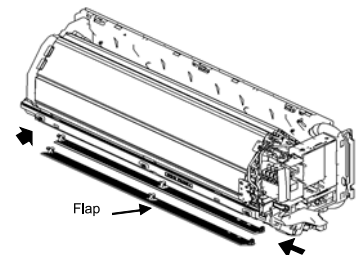
❑ Installation method of Service lid

- Put the service lid on the blanking portion of the front grill.
- Install the service lid screw.



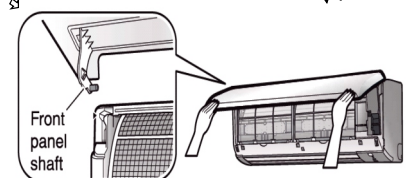
❑ Installation method of Flaps

- Install both the flaps(horizontal blades)



❑ Installation Method of Front Panel

- Align the front panel shaft with grooves and push all the way in.
- Then close the front panel slowly.
- Push the Centre of the lower surface of the panel firmly.



Trial Operation And Testing

1. Trial operation and testing

- Check that the inter-unit wire is correctly connected.
- Trial operation should be carried out in COOL operation.
- 1-1 Measure the supply voltage and make sure that it is within the specified range.**
- 1-2 Select the lowest programmable temperature.**
- 1-3 Carry out the trial operation following the instructions in the operation manual to ensure that all functions and parts, such as the movement of the flaps, are working properly.**
- To protect the air conditioner, restart operation is disabled for 3 minutes after the system has been turned off.
- 1-4 After trial operation is complete, set the temperature to a normal level (26°C to 28°C in COOL operation, 20°C to 24°C in HEAT operation).**
- When operating the air conditioner in COOL operation in winter, or HEAT operation in summer, set it to the trial operation mode using the following method.
 - 1) Press "MODE" button and select the cooling or heating mode.
 - 2) Press "ON/OFF" button to turn on the system.
 - 3) Press both of "TEMP" button and "MODE" button at the same time.
 - 4) Press "TEMP" button, select "7", and press "MODE" button for confirmation.
- Trial operation will stop automatically after about 30 minutes. To stop the operation press "ON/OFF" button.
- The air conditioner draws a small amount of power in its standby mode. If the system is not to be used for some time after installation, shut off the circuit breaker to eliminate unnecessary power consumption.
- If the circuit breaker trips to shut off the power to the air conditioner, the system will restore the original operation mode when the circuit breaker is turned on again.

2. Items to Check

Test Items	Symptom	Check
Indoor and outdoor units are installed securely.	Fall, vibration, noise	
No refrigerant gas leaks.	Incomplete cooling function	
Refrigerant gas and liquid pipes and indoor drain hose extension are thermally insulated.	Water leakage	
Draining line is properly installed.	Water leakage	
System is properly earthed.	Electrical leakage	
Only specified wires are used for all wiring, and all wires are connected correctly.	No operation or burn damage	
Indoor or outdoor unit's air intake or exhaust has clear path of air.	Incomplete cooling function	
Stop valves are opened.	Incomplete cooling function	
Indoor unit properly receives remote controller commands.	No operation	

Pump Down Operation

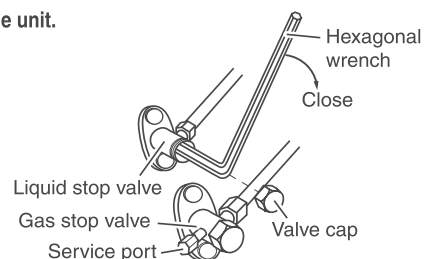


WARNING

- Make sure that air or any matter other than refrigerant (R32) does not get into the refrigeration cycle.
- When performing a pump down, turn off the compressor before detaching the refrigerant pipes. (If the refrigerant pipes are detached when the compressor is operating and the stop valves are open, air will be drawn in leading to abnormally high pressure in the refrigeration cycle. This may result in rupturing and bodily injury.)

In order to protect the environment, be sure to pump down when relocating or disposing of the unit.

- 1) Remove the valve cap from the liquid stop valve and gas stop valve.
- 2) Begin forced cooling operation.
- 3) After 5 to 10 minutes, close the liquid stop valve with a hexagonal wrench.
- 4) After 2 to 3 minutes, close the gas stop valve and stop forced cooling operation.
- 5) Attach the valve cap once procedures are complete.



Forced cooling operation

■ Using the indoor unit ON/OFF switch

- Press and hold the indoor unit ON/OFF switch for at least 5 seconds. (The operation will start.)
- Forced cooling operation will stop automatically after about 15 minutes.
 - To stop the operation, press the indoor unit ON/OFF switch.

Disclaimer: Appearance of indoor & outdoor unit may differ between different models.

5. How To Set The Different Addresses

When 2 Indoor units are installed in one room, the 2 wireless remote controllers can be set for different addresses.

Change the address setting of one of the two units.

When cutting the jumper (J4) be careful not to damage any of the surrounding parts.

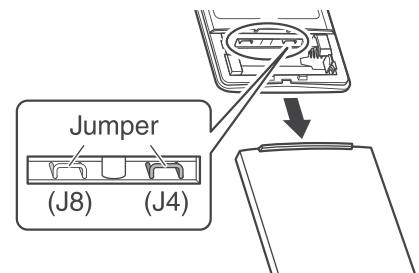
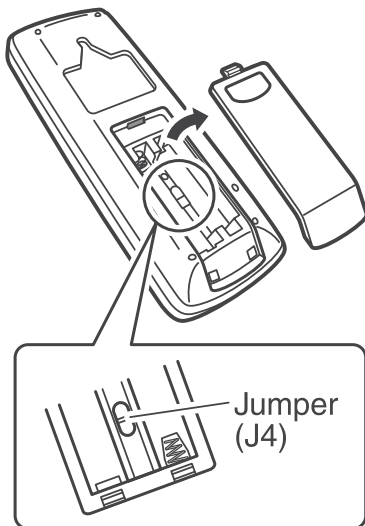
1) Remove the battery cover on the remote controller and cut the address jumper (J4).

2) Press  ,  and  at the same time.


3) Press  , select  , press  .

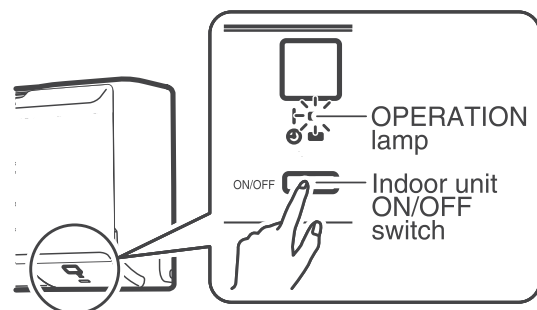
(The indoor unit OPERATION lamp will blink for about 1 minute.)

4) Press the indoor unit ON/OFF switch while the OPERATION lamp is blinking.



J4	ADDRESS
EXIST	1
CUT	2

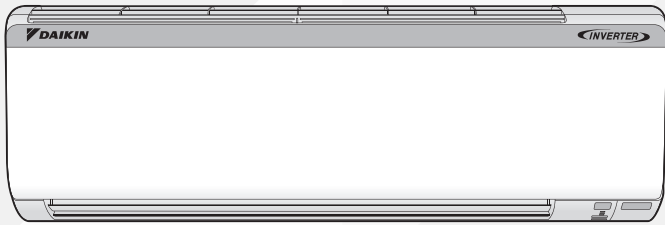
- If setting could not be carried out completely while the OPERATION lamp was blinking, carry out the setting process once again from the beginning.
- After setting is complete, pressing  for about 5 seconds will cause the remote controller to return to the previous display.



Note: Remote polythene film from front panel wherever Applied.

DAIKIN ROOM AIR CONDITIONER

MOBILE APPLICATION MANUAL



MODELS:

BRP35605AR1V1

BRP50605AR1V1

BRP60605AR1V1

BRP35605AR1V1A

BRP50605AR1V1A

BRP60605AR1V1A

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Safety Precautions

Please be sure to follow the instructions mentioned below

This instruction manual described various ways to ensure safe use of Product.

Please read the text after carefully understanding the contents (display and graphic symbols) and follow the descriptions.

The contents caused by ignoring the "indication" and mishandling are classified as follows.

• **WARNING**

It indicates "content that may result in death or serious injury."

• **CAUTION**

It indicates "content that may cause injury or damage to property".

• The types of contents to be protected are explained by dividing them into "graphic symbols".



It represents "what not to do".



It represents "what must be done".

• **WARNING**



Do not disassemble, modify, or repair it.

(Causes of fire, electric shock, or injury)



Do not handle the connection adapter with wet hands.

(Causes of electric shock or fire)



Do not wet the main unit or use it in the bathroom.

(Causes of electric shock or fire)

- Do not use the connection adapter in the following places, or do not turn on the wireless LAN connection function of the device
- Places that may be used by people with cardiac pacemakers (may affect the operation of pacemakers, etc., and cause accidents)
- Near people with cardiac pacemakers or defibrillators (if they are too close, radio waves may affect the operation of the pacemaker, etc.)
- Near automatic control equipment such as automatic doors, fire alarms (causes of accidents due to equipment malfunctions)



If there is an abnormal odour, abnormal noise, overheating, or smoke, immediately unplug the equipment or turn off the breaker.

(Cause of fire or malfunction)

Please have it inspected by the dealer where you purchased it.

- **If the connection adapter is dropped or the case is damaged, unplug the device or turn off the breaker.**

(Causes of fire or electric shock)

Please have it inspected by the dealer where you purchased it.

- **Make sure that the product is not installed in a place where flammable gas may leak.**

(In the unlikely event that gas leaks, it may cause a fire.)

• **CAUTION**



Do not attach the connection adapter within reach of young children.

(Cause of injury)

- **When installing and cleaning the connection adapter, do not get on an unstable base.**

(Causes of injuries such as falls)



If you are using the following people, use it when there is someone nearby who can manage it. Infants, children, the elderly, sick people, people with physical disabilities

(causes of physical illness)

- **Do not use the connection adapter near a microwave oven.**

(Causes affecting wireless LAN communication)

- **Do not use or store in the following locations:**

- In direct sunlight
- Places with poor ventilation.
- Places where rain, fog, etc. can enter directly
- Places with extreme high and low temperatures
- Dusty places

[Precautions when using wireless LAN]

- **About security settings**

➤ Since wireless LANs use radio waves to transmit and receive data, there is a risk of eavesdropping and unauthorized access. When using wireless LAN, please fully understand the dangers and manage the wireless LAN connection adapter of the device, the SSID / KEY of the wireless router, and the "member information" set in the app so that others do not know it.

- In the unlikely event that the product is operated from outside the home due to unauthorized access, turn off the wireless LAN connection function using remote control.

Safety Precautions

- **Before using the wireless router, set the security settings of the wireless router to "WPA2" encryption method.**
- **Please note that we are not responsible for any damage caused by the use of a wireless LAN router.**
- **About wireless LAN connection adapters and radio wave law**
 - There is no need to apply for a license because this wireless LAN connection adapter has a built-in wireless device that has obtained required certification.
- **This product cannot be directly connected to the communication lines of telecommunications carriers (e.g., Internet providers). When connecting to the Internet, be sure to connect via a router.**

[Precautions for radio waves]

- **Use in the vicinity of other radios or microwave ovens may affect wireless communications.**
 - Remote control may not be available. Please check the safety of the product thoroughly before use.
- **Make sure that your device has a signal from the wireless router.**
 - Remote control may not be available. If the signal is weak in the vicinity of your device, please use it in a good radio wave environment, such as installing an access point in the vicinity.

[Safety precautions when using the app]

- Please be sure to follow the instructions in this instruction manual and on the product in various ways to ensure safe use. Please read the text after carefully understanding the contents (display and graphic symbols) and follow the descriptions.
- **The contents caused by ignoring the "indication" and mishandling are classified as follows.**

➢ **WARNING**

It indicates "content that may result in death or serious injury."

- **The types of contents to be protected are explained by dividing them into "graphic symbols".**



It represents "what must be done".

• **WARNING**



When operating the device from outside the office, it is not possible to check the condition of the device, its surroundings and the people in the room. So make sure that it is safe in advance. In some cases, it may result in death, serious injury, or property damage.

- **Check the following contents in advance (while at home)**
 - The power plug is securely plugged into the root. There is no dust accumulation on the power plug. (Causes of heat generation, ignition, or fire due to poor contact or insulation)
 - The status of settings set by others, such as timer scheduling. (Causes of illness due to unexpected driving or stopping.) Causes of adverse effects on flora and fauna)
 - There are no abnormalities in the equipment. Even if there is a change in the wind, it will not adversely affect people or rooms. (e.g., there are no items that are easy to fly, etc.) (Wind causes things to fall, causing fires, injuries, and damage to household goods)
 - Even if remote control is not possible, it will not adversely affect people or property.
 - If you need to operate it, use the remote control in your home.
 - If you are at home with an infant, a person with a disability, or an elderly person who cannot operate the remote control by yourself, or if there is a risk of incorrect operation, please operate it with the remote control in your home.
- **Check the following before and during operation from outdoors.**
- When you know people are around, let them know that you will be driving or stopping from outside. (If you are on a platform, you may be startled by sudden driving or stopping, causing you to fall or fall.) In addition, sudden changes in indoor and outdoor temperature and indoor environment can cause you to get sick) The temperature control and shutdown of the air conditioner can also be operated with a remote control in the home.
- Frequently check the settings and driving status.

Depending on the communication status, the contents of the operation on the smartphone may not be reflected on the device.
When you know that there will be people, let them know that you will be doing an operation.
If an error occurs with the equipment, stop operation immediately and consult the dealer where you purchased the product.
Double-check that it is stopped on the operation screen.

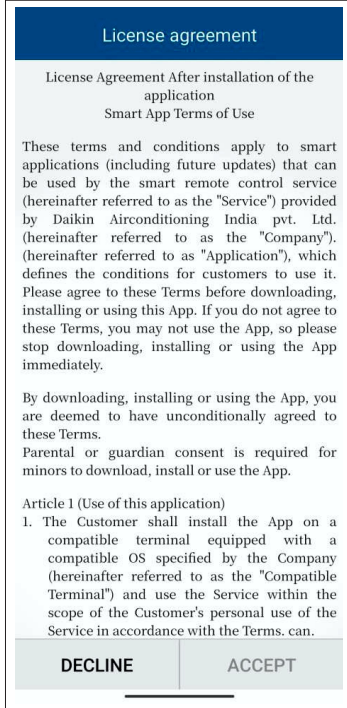
[Notice]

- The contents of the operation with the smartphone are not reflected on the display of the wireless remote control of the air conditioner.
- When operating the device from a smartphone, there is no reception sound from the device, but it is not a malfunction.

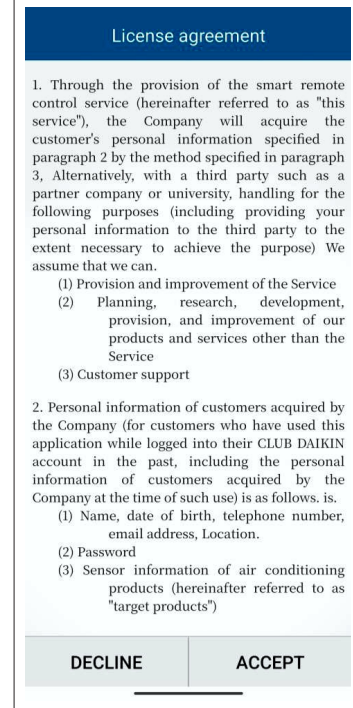
Depending on the model of the air conditioner, the outside air temperature is not displayed when the air conditioner is stopped. (-°C) is displayed.
- To prevent accidental operation, we recommend that you enable the auto-lock feature on your phone.
- Depending on your smartphone, the screen display may vary.
- iPhone is a trademark and registered trademark of Apple Inc.
- Android is a trademark or registered trademark of Google LLC.
- Other company names and product names are trademarks or registered trademarks of their respective companies.

PROCESS TO INSTALL AND OPEN THE APP

- Download And Install the App Daikin AC Manager 2.0  from Google Play Store (Android OS) or iOS App Store.
- After installation, Open the App. User need to read and accept the License agreement .

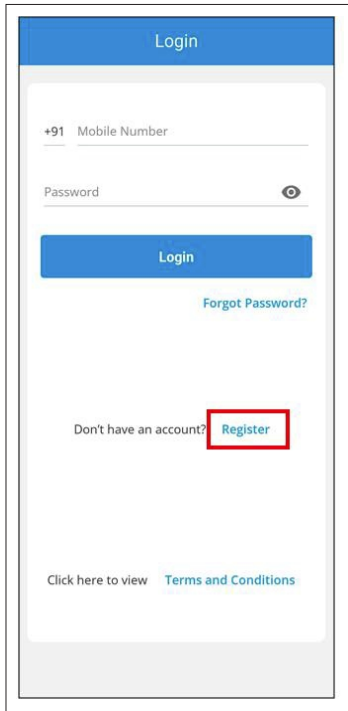


- License Agreement after installation of the application.
- User can read this License agreement by scrolling down.



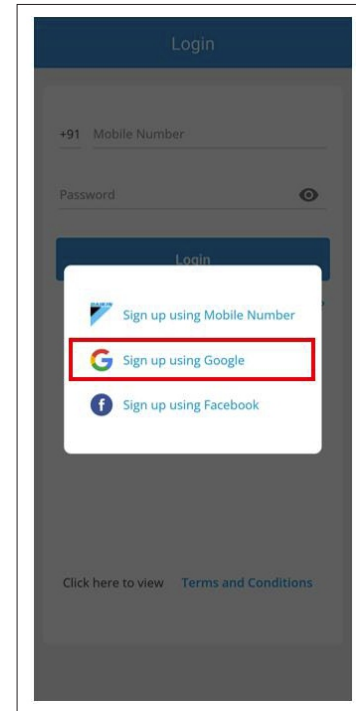
- User need to “Accept” the License agreement terms of use to proceed further.

PROCESS FOR NEW USER REGISTRATION



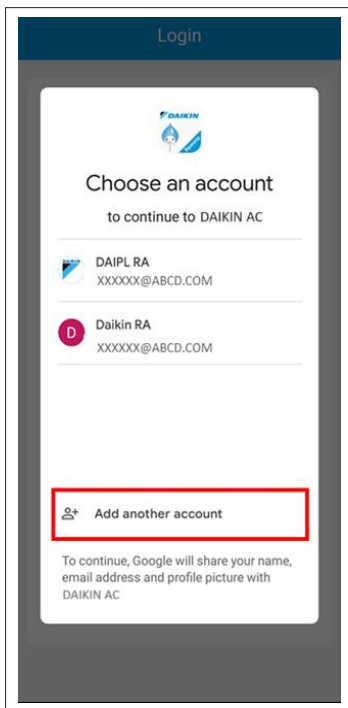
Log in or Register

- New users need to "Register" before login.
- If user had already registered then user can login using their Mobile number and Password.

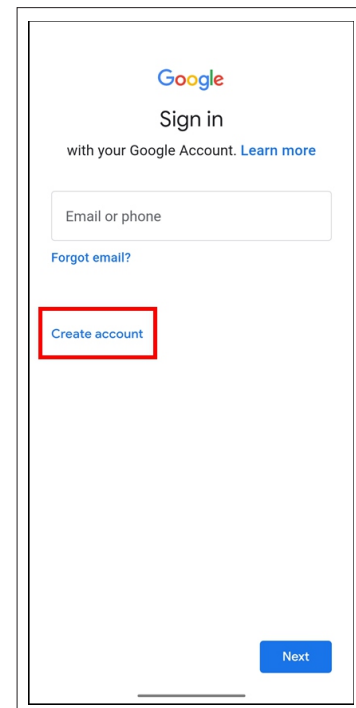


Sign Up

- User can register or sign up using Mobile Number, Google or Facebook.
- If user wants to sign-up using Google, then user need to select the same.



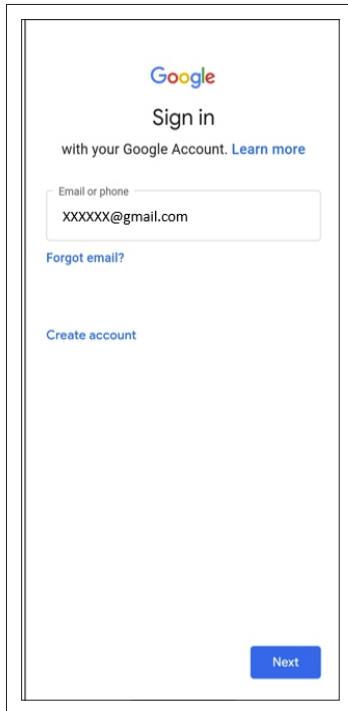
- Choose an existing Gmail account then user will be redirected to Daikin App Registration Page as shown in next page.
- Choose "Add another account" and follow as mentioned.



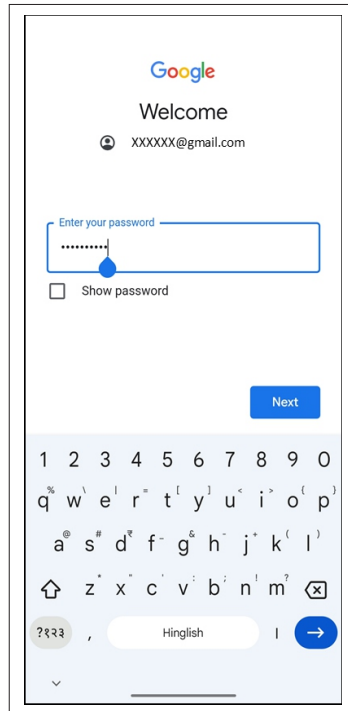
Sign in or Create account on Google

- User can sign in using their Google Account or sign up by tapping on "Create account"

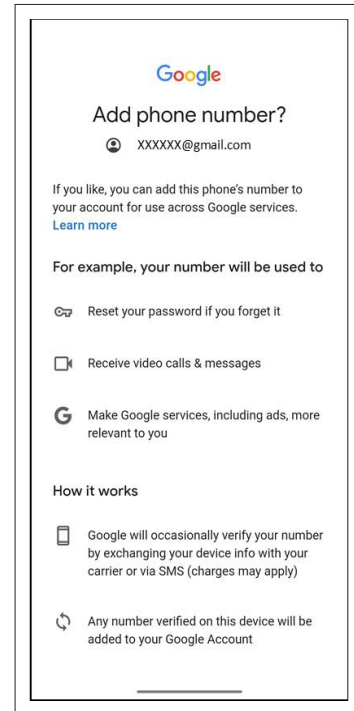
PROCESS FOR NEW USER REGISTRATION (USING GMAIL ID)



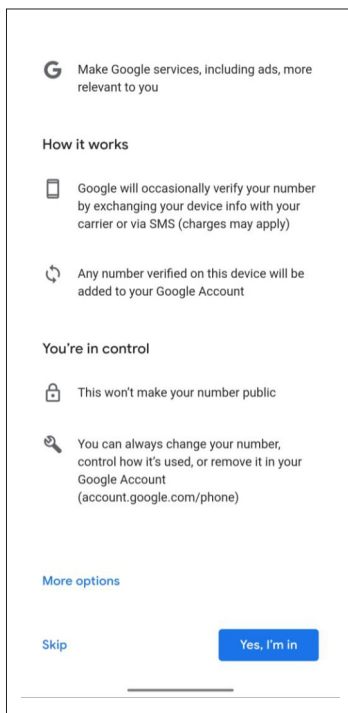
- Enter Email or phone number and tap on “Next”.



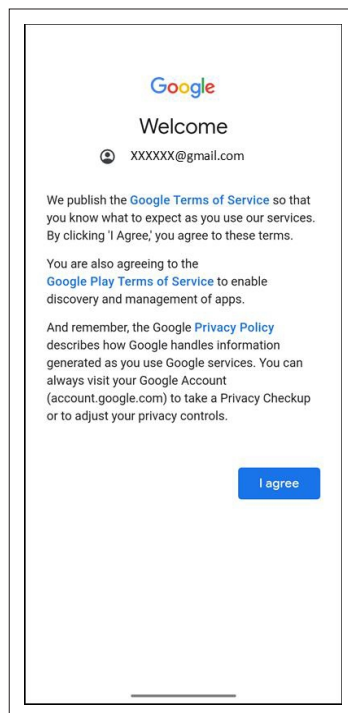
- Enter password and tap on “Next”.



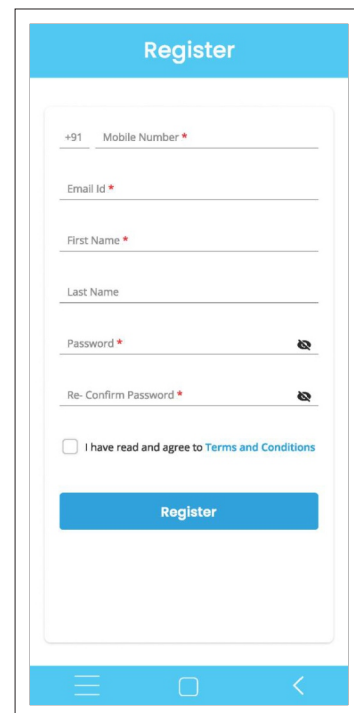
- User can add phone number to their Google account if already not added.
- Scroll down and read to the bottom.



- Select “Yes, I'm in” if adding the number.
- Select “Skip” if not adding the number.



- Tap on “I agree” to complete the registration using Google.



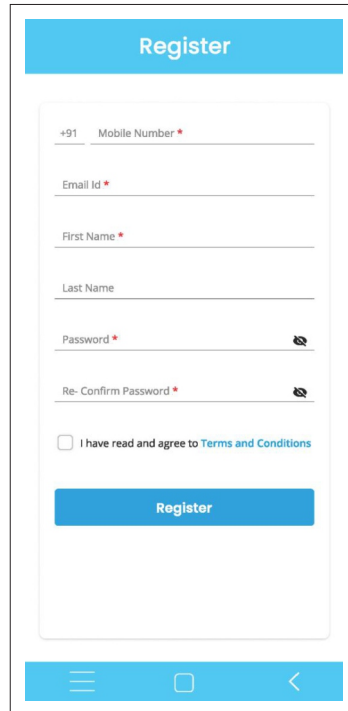
- User will be redirected back to the App.
- Email Id, First Name and Last Name will be auto-filled by Gmail account. User need to enter Mobile Number and set a password to complete the registration on Daikin App.

PROCESS FOR NEW USER REGISTRATION (USING MOBILE NUMBER)

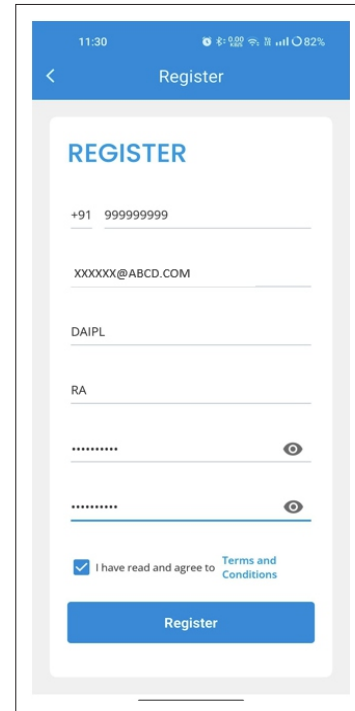


Sign up using Mobile Number

- Tap on “Sign up using Mobile Number”.

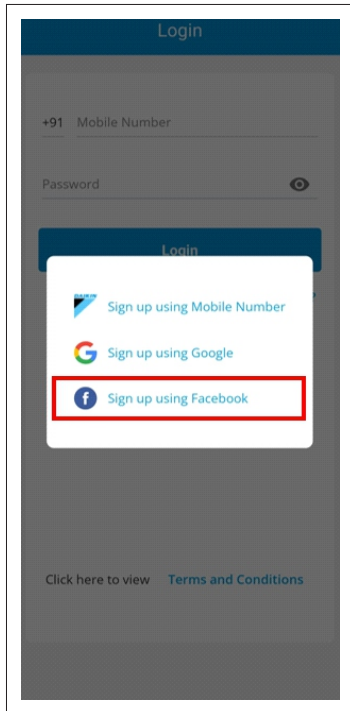


- Now, enter all the required details to complete the registration on Daikin app



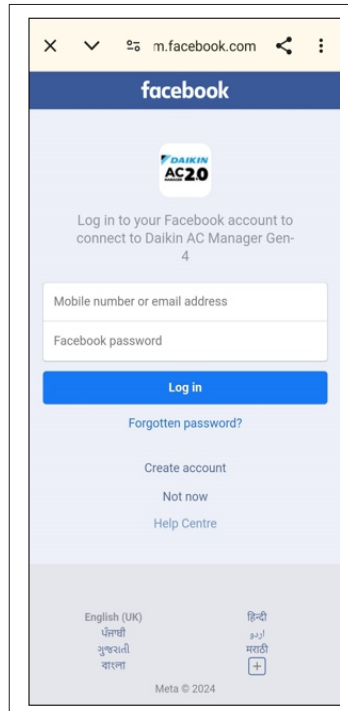
- User can read “Terms and Conditions” by tapping on it.
- Tick the "I have read and agree to “Terms and Conditions” and Register

PROCESS FOR NEW USER REGISTRATION (USING FACEBOOK ID)

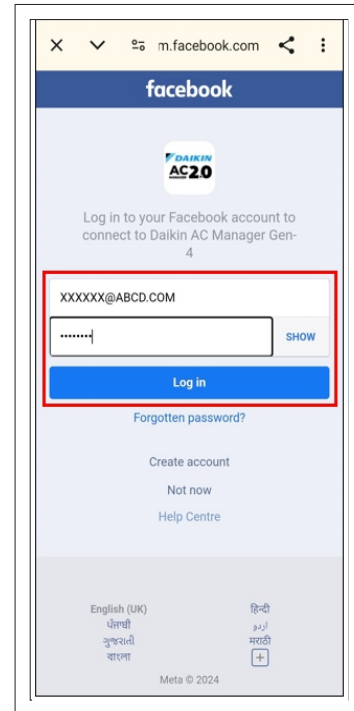


Sign up using Facebook

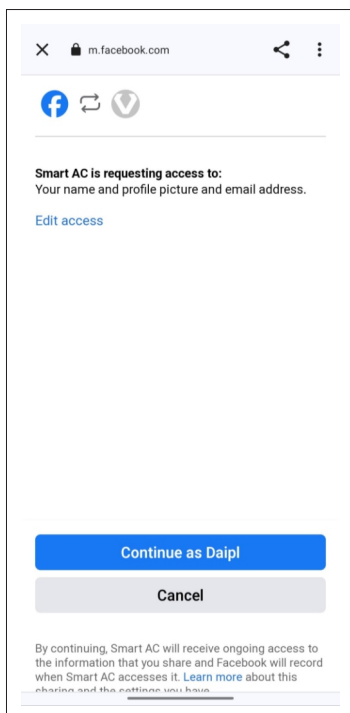
- Tap on “Sign up using Facebook”.



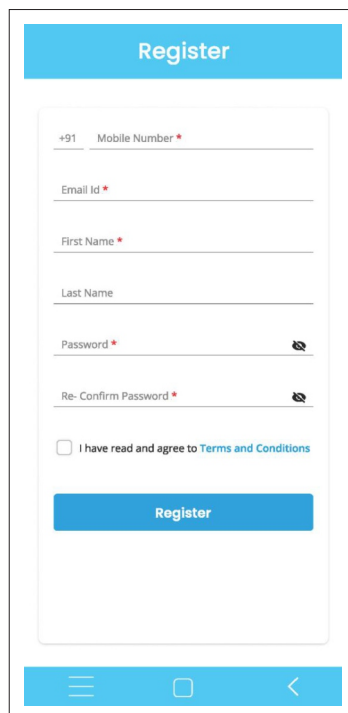
- User will be redirected to Facebook Login page.
- Enter registered **Mobile number or email address** and **password** to Login.



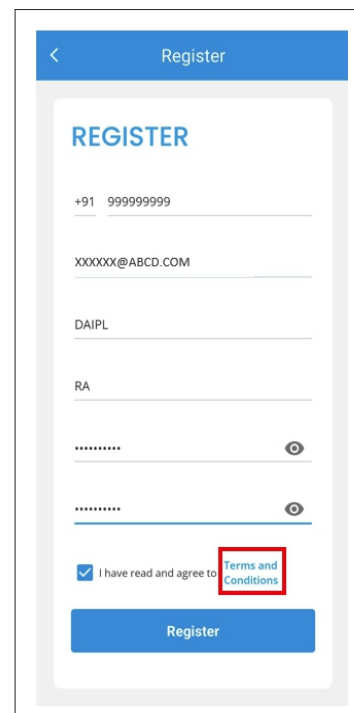
- After entering required login details, tap on “Log In”.



- User will be asked to give access to their name, profile picture and email address.
- Tap on **Continue** to proceed.



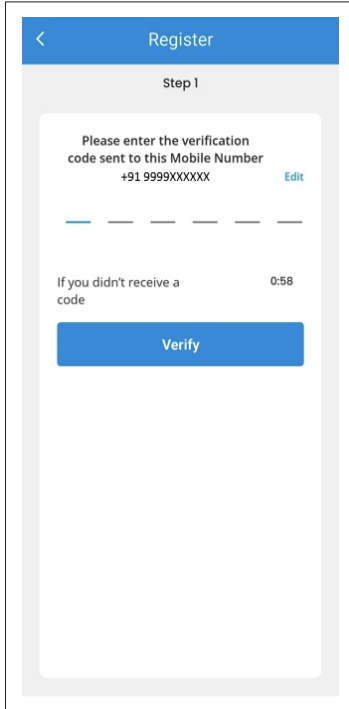
- User will be redirected to Daikin App to complete the registration.
- Email Id, First Name and Last Name will be auto-filled from Facebook account. User need to enter Mobile Number and set a password to complete the registration on Daikin App.



- User can read “**Terms and Conditions**” by tapping on it.
- Tick the “I have read and agree to Terms and Conditions” and Register

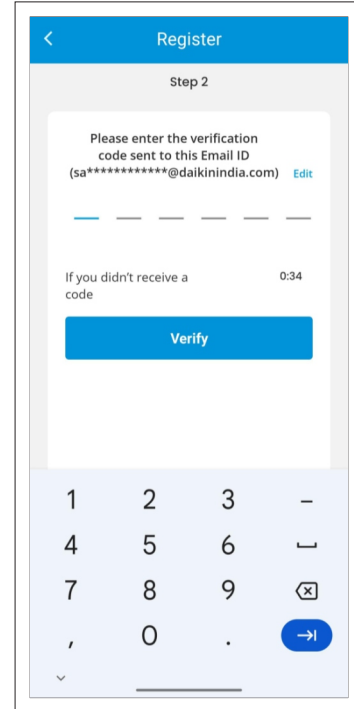
PROCESS FOR NEW USER REGISTRATION (USING FACEBOOK ID)

- After entering all the required details, OTP would be send to registered phone number and email ID.
- Complete the verification by entering OTP to finish the registration.



Mobile Number Verification

- App will automatically detect the OTP or user can enter manually.



Email ID Verification

- User need to enter **OTP** manually received on registered Email ID.
- If OTP is not received within 60 seconds then user can again request for OTP.

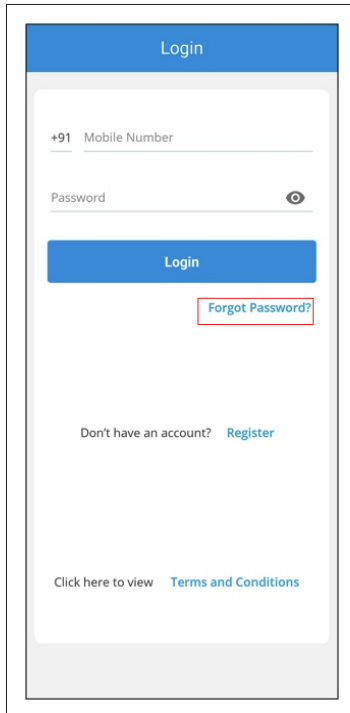
PROCESS FOR LOGIN

- After completing the registration and verification process, user can Login by entering registered mobile number and password.
- A password must contain at least 8 characters includes 1 lower & upper case, 1 digit and 1 special character.

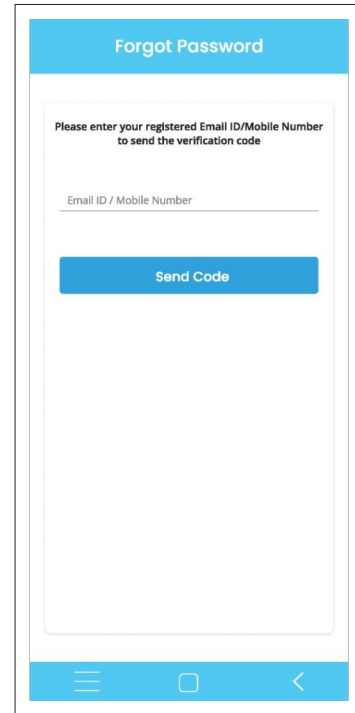
License Agreement when the login done

- User can read this License agreement by scrolling down.
- User need to Accept this License agreement to proceed further.

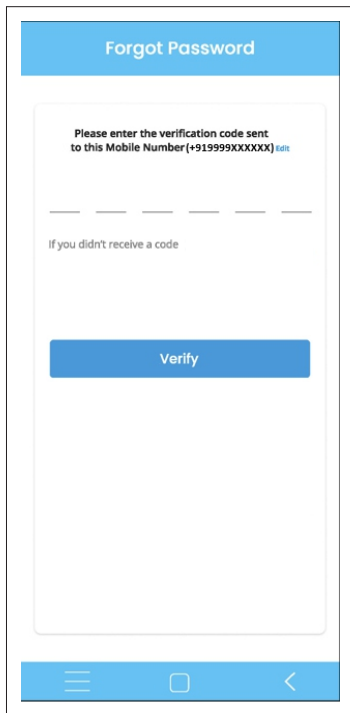
PROCESS TO RESET FORGOT PASSWORD



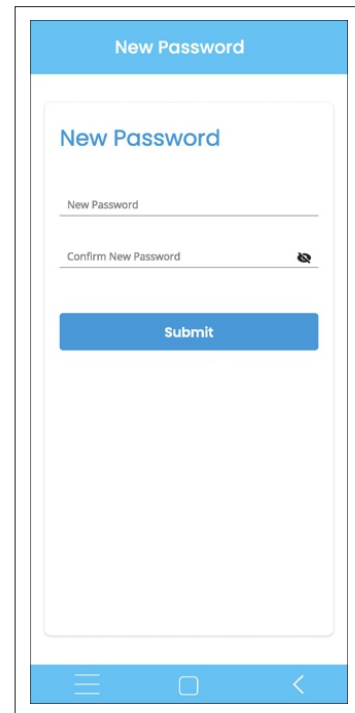
- In case, user forgets the password.
- Tap on “Forgot Password?” on Log In page as shown.



- Now, Enter the registered Email ID/ Mobile Number to receive the OTP.

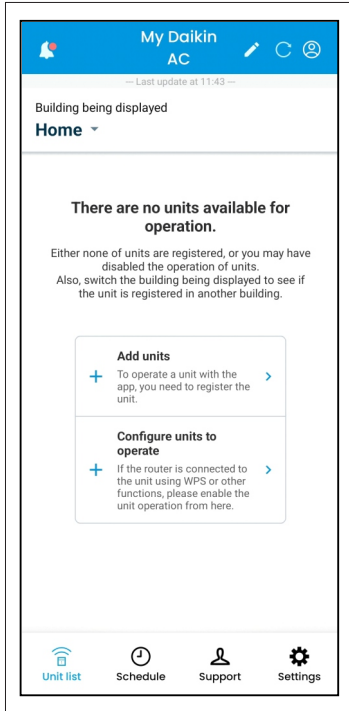


- App will automatically detect the OTP or user can enter manually.

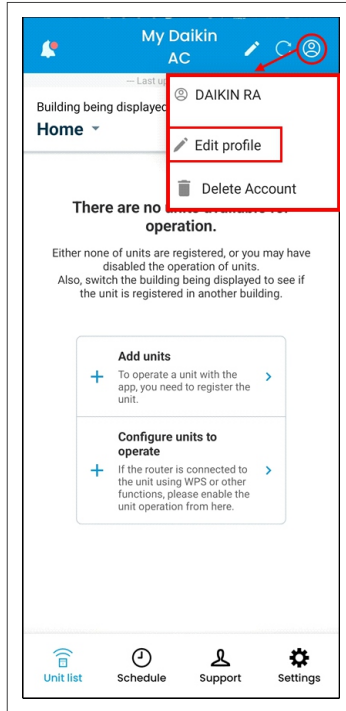


- Set the **New Password**.

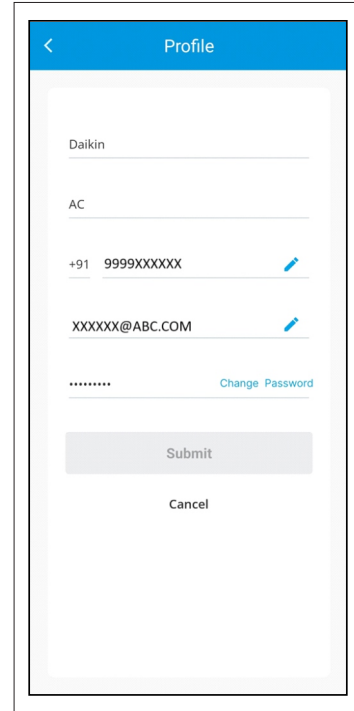
APP HOME PAGE



- This is the App Home Screen after login.

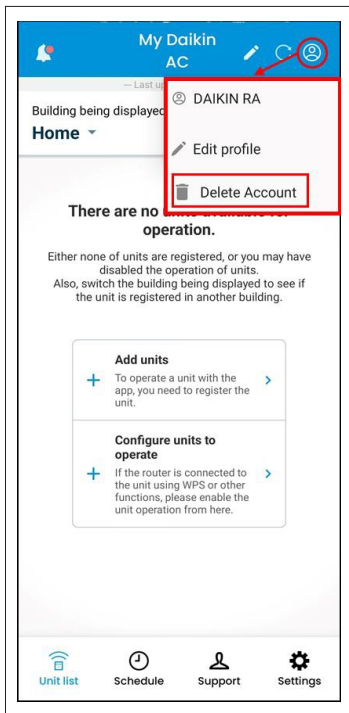


- User can view their Profile by tapping on top right corner of the screen.
- **Username and “Edit profile option”** are available.

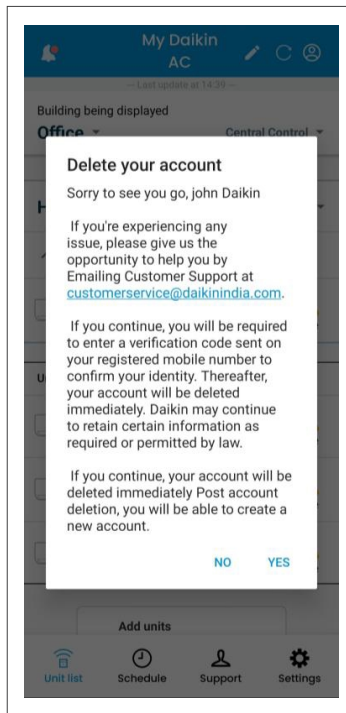


- To view Profile, tap “Edit Profile”.
- Username, registered mobile number and email are shown here.
- User can also change password here.

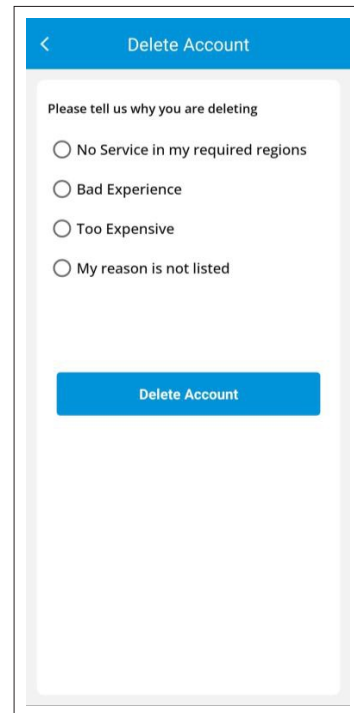
To Delete Account, follow the steps as mentioned below:-



- On this screen, tap on “Delete Account”.

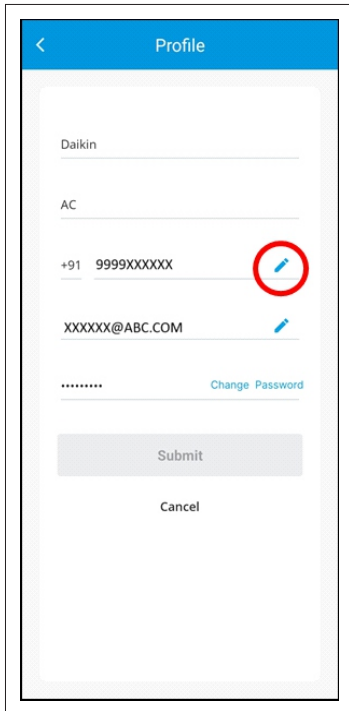


- Tap “YES” to give confirmation to delete the account.



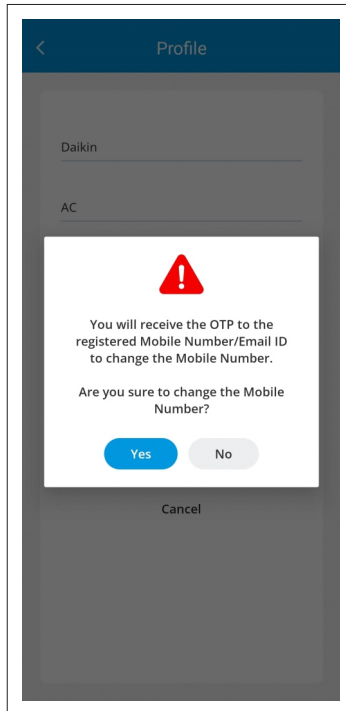
- Select any mentioned point and Tap on “Delete Account”.

PROCESS FOR EDITING PROFILE DETAILS

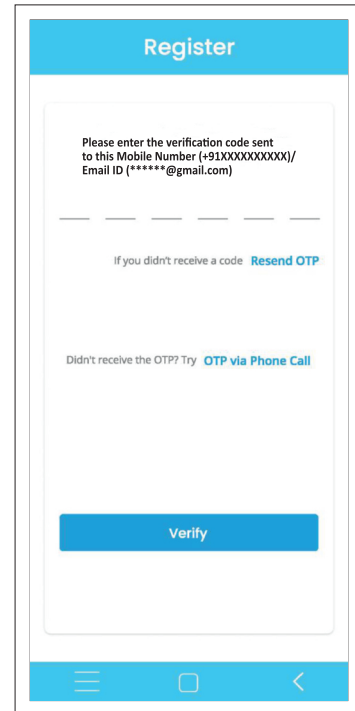


Change Mobile Number

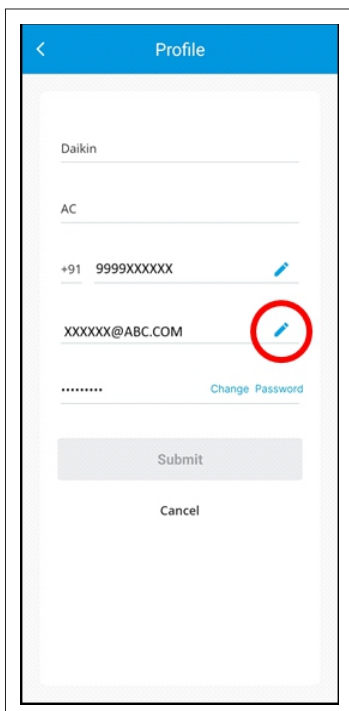
- User can change their registered mobile number by using edit icon as shown.



- OTP will be sent to the registered Mobile Number and Email.
- User need to select “Yes” to proceed.

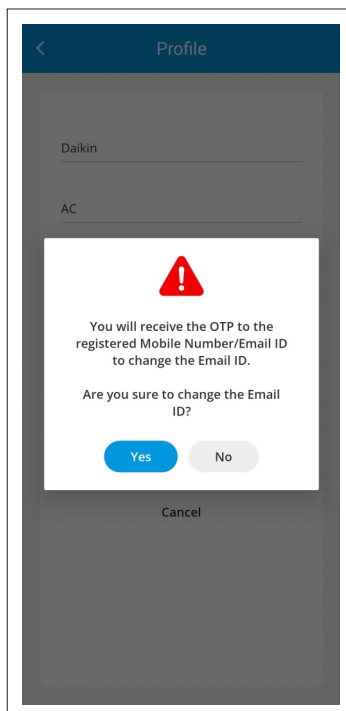


- Enter the received OTP on this screen and tap on “Verify”.

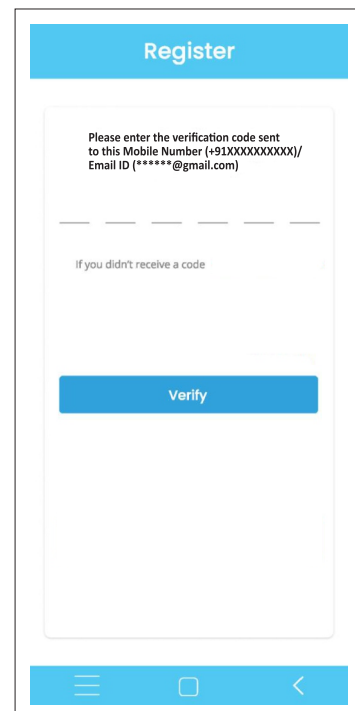


Change Email-ID.

- User can change their registered Email ID by using edit icon as shown.
- Note:**
- The first name & last name can also be edited from the profile page.

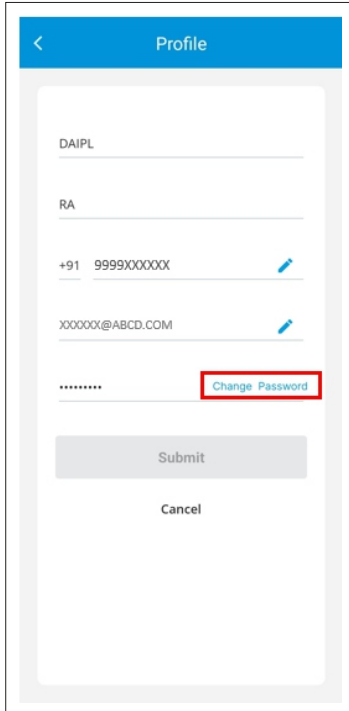


- OTP will be sent to the registered Mobile Number and Email.
- User need to select “Yes” to proceed.



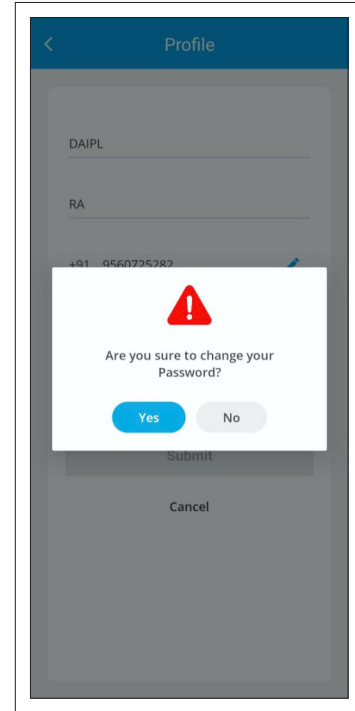
- Enter the received OTP on this screen and tap on “Verify”.

PROCESS FOR EDITING PROFILE DETAILS

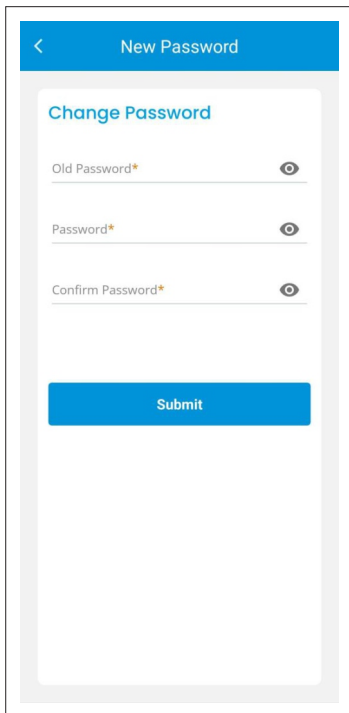


Change Password

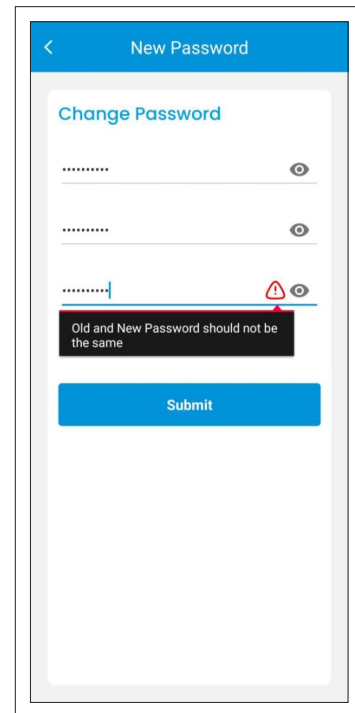
- To change your login password, Tap on **“Change Password”** on profile page as shown.



- Tap on **“Yes”** to confirm.

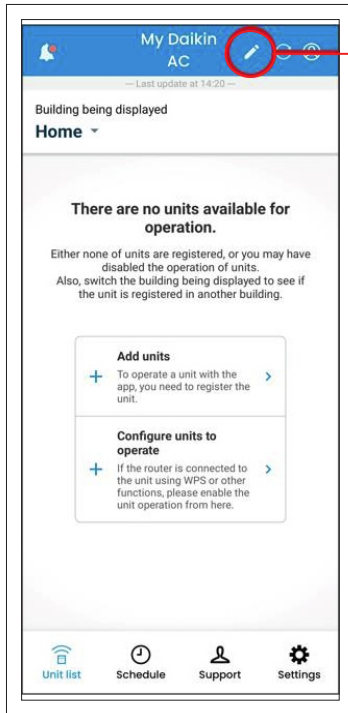


- Enter your old password and new password on this screen. Then tap on 'Submit' to proceed.



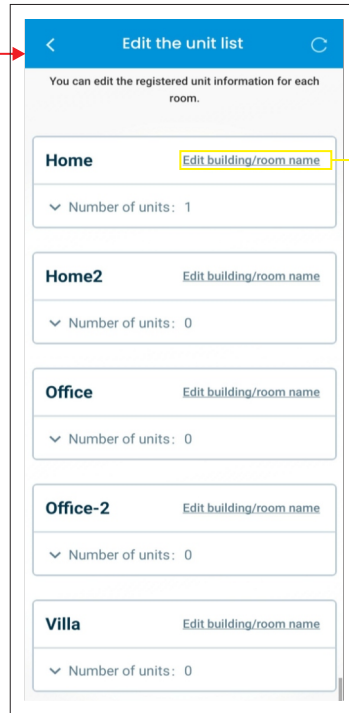
- Old and New Password should not be the same.

PROCESS FOR EDITING THE BUILDING NAME and ROOM NAME

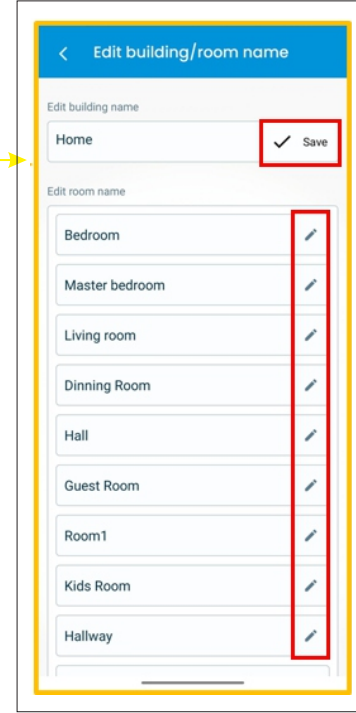


Initial Home screen

- Tap on edit icon on home screen as shown above to view and edit the unit list.



- On this screen, user can view registered number of units for each room.
- User can also edit building/room name here as shown.

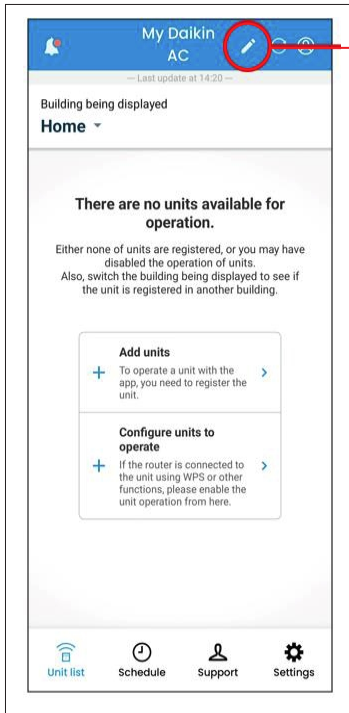


- User can now edit Building Name and Room Name.

Note:

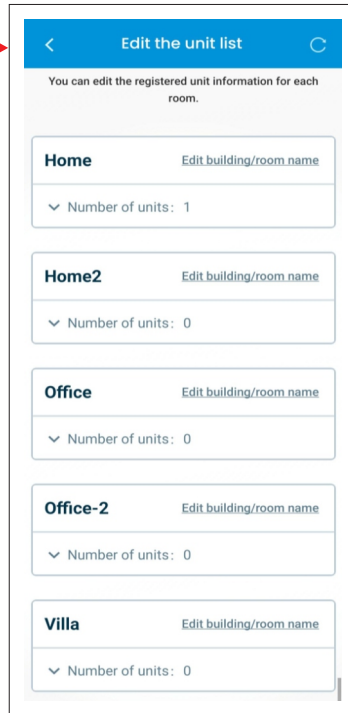
- Type the building or room name directly instead of copying and pasting it from another file, such as text. If you copy and paste a large amount of text into the input box, you may not be able to paste it correctly.

PROCESS FOR REGISTERING UNIT TO A ROOM OF A BUILDING

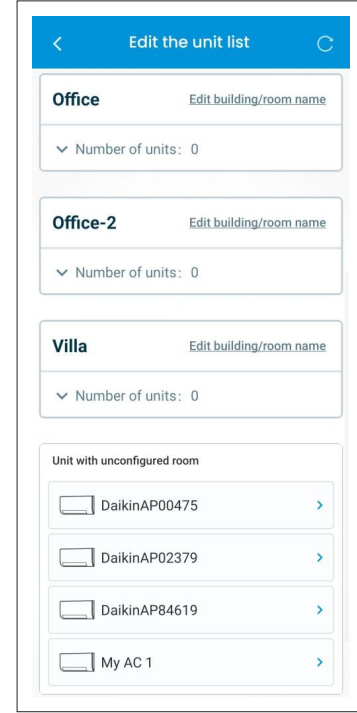


Initial Home screen

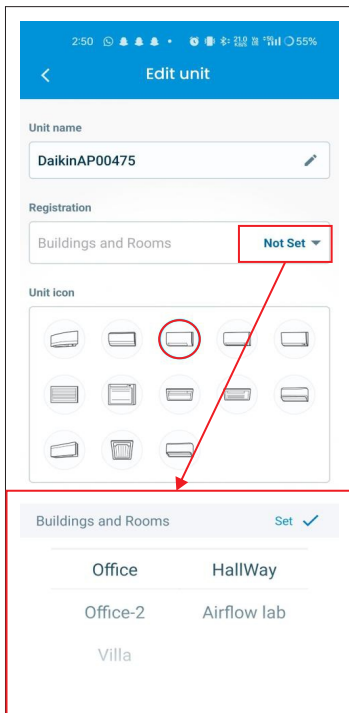
- Tap on edit icon on home screen as shown above to view and edit the unit list.



- On this screen, scroll down to view Unit with unconfigured room.



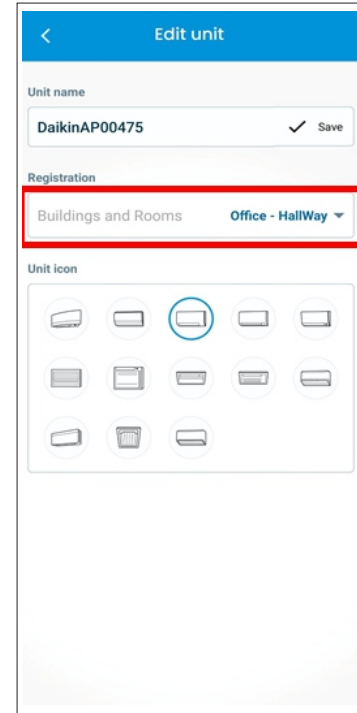
- Select the unit you want to register in the “Unit with unconfigured room” section



- Tap on “Not Set” as shown and select the Building and Room to which you want to add the unit. Then Tap on Set.
- User can also set Unit name.

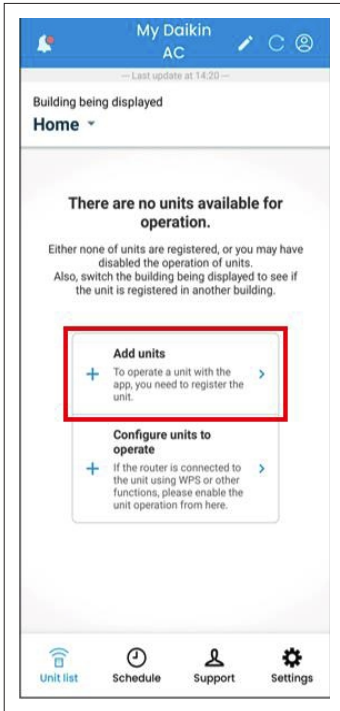
Note:

- Up to 10 devices can be registered in one room.

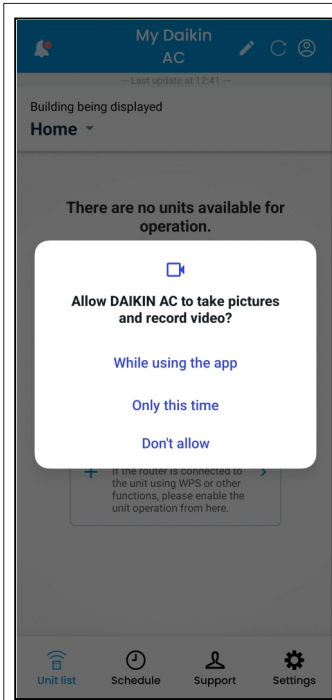


- Now, you can see the selected Building and Room.

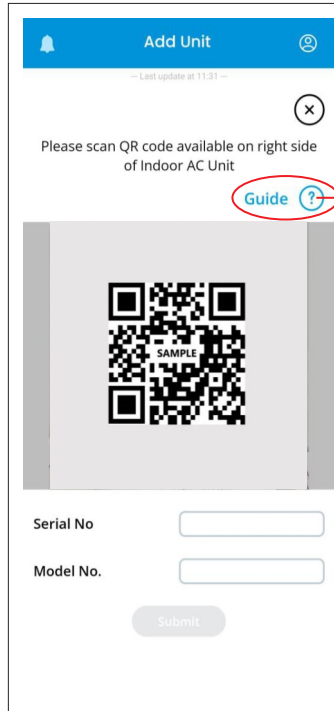
PROCESS TO ADD AIR CONDITIONING UNIT IN THE APP (ADD UNIT PROCESS)



- Tap on 'Add units' icon on homepage to add one or more units in the App.
- Note :**
- The Daikin air conditioner is here by referred to as unit .



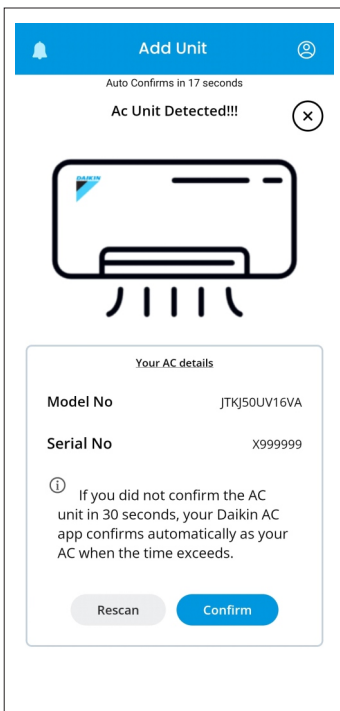
- On this screen, provide permission to take pictures and record video which is required to scan the QR code.



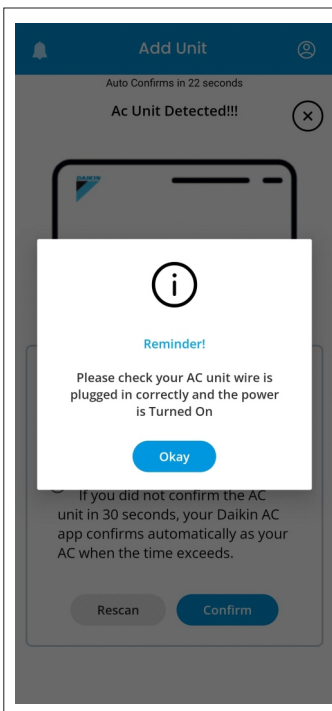
- Scan the QR code available on right side of indoor AC unit or enter Serial Number and Model Number of your Daikin AC unit to add to your Account.
- If you need help, tap on "Guide".



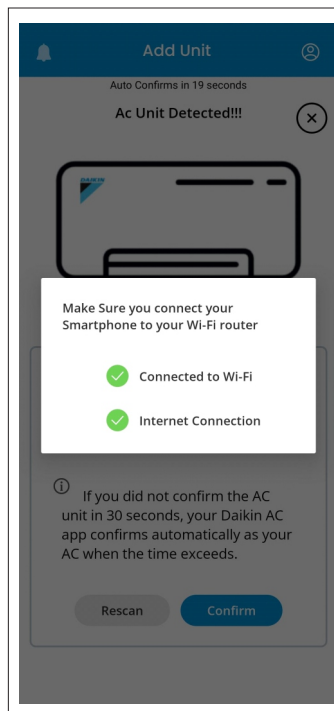
- Guide to Add your Daikin AC unit to your Account. Read carefully.
- Consult with your local authorized service person/dealer



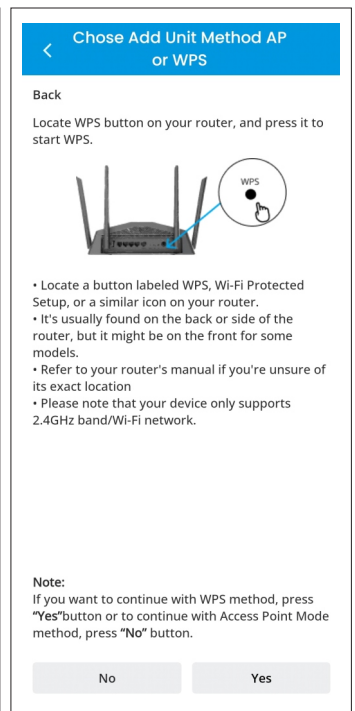
- Press confirm button to add your unit or it will confirm automatically in 30 seconds.



- Read this message and tap on "Okay" to proceed.



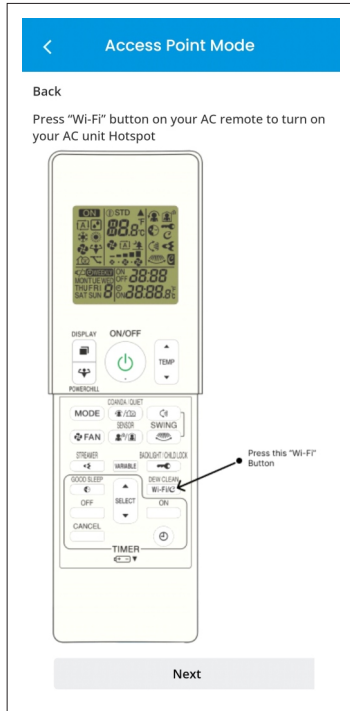
- This screen indicates that your Smartphone is connected to Wi-Fi and has internet connection.



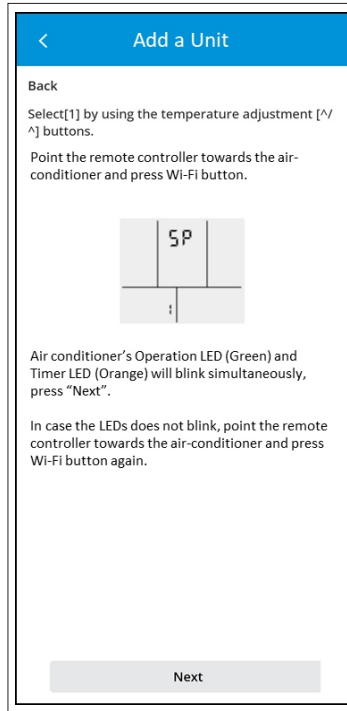
- To continue with WPS method, Tap "Yes" or to continue with AP mode method, Tap "No" on screen.

Note:- Users are requested to disable "Wi-Fi Assistant" or "Auto-switch to mobile network" in phone settings during Add a unit process.

PROCESS TO ADD AC UNIT IN THE MOBILE APP USING ACCESS POINT (AP) MODE METHOD



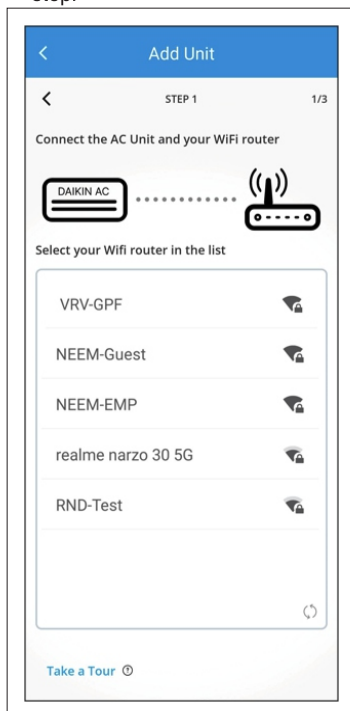
- Turn OFF unit from the remote controller (unit must be ON from main power supply.)
- Press “Wi-Fi” key for about 5 seconds on the remote and select "SP-1". (Refer Wi-Fi function details in unit operation manual).
- Tap 'Next' to proceed to the next step.



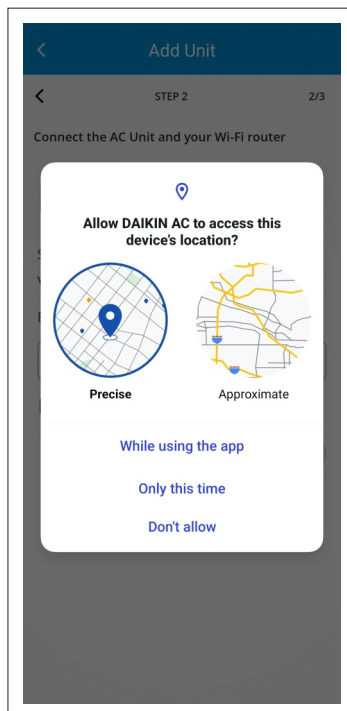
- Read on-screen instructions and tap Next.



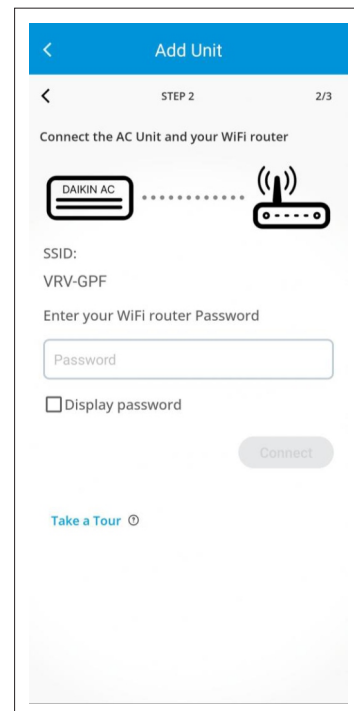
- Connect the Smartphone and AC unit. Read the instructions



- Select your Wi-Fi router on this screen.

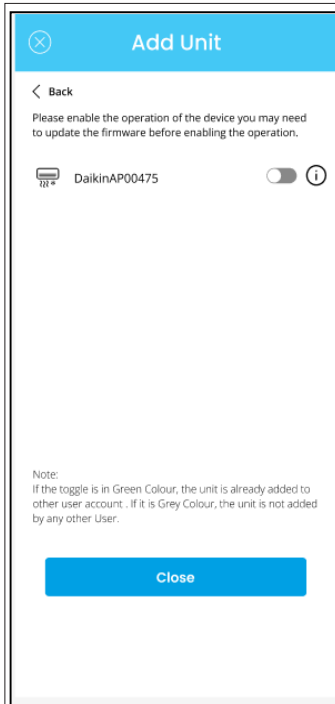
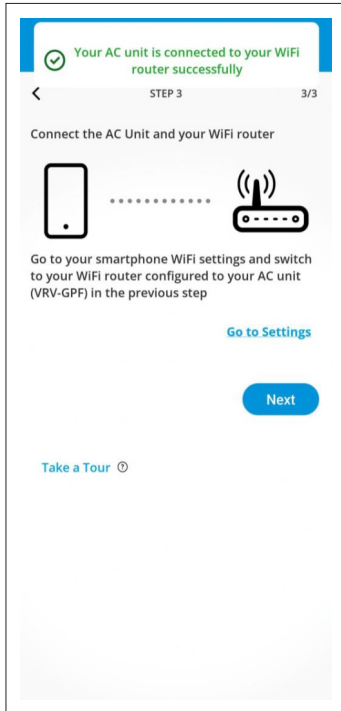


- User need to provide location access to proceed.



- Enter your Wi-Fi router password here and Tap “Connect”.

PROCESS TO ADD AC UNIT IN THE MOBILE APP USING ACCESS POINT (AP) MODE METHOD



- Now Air Conditioner unit is successfully connected with home router.
- User need to connect smartphone with home router to operate the unit.
- Tap 'Next' to proceed to the next step.

- Please ensure that the toggle button is turned ON to operate the unit.
- If firmware update is required then App will update the firmware.
- Tap on 'Close' to redirect to the Unit list section in App.

- If this icon is shown next to unit name, Tap on it to update the firmware of the AC Wi-Fi.

PROCESS TO ADD AC UNIT IN THE MOBILE APP USING WPS/SIMPLE CONNECTION METHOD

- Please ensure to follow these steps carefully to successfully add your AC unit to the Mobile App using the WPS method.

Step 1:

- Ensure the AC unit is turned off
- Using the remote, give the command "SP 2."
- The Operation LED and Timer will blink simultaneously.

Step 2:

- Locate the WPS button on your home router.
- Press the WPS button on the router.
- Only the Timer LED on the AC unit will blink once a connection between the AC unit and the home router is established.

Step 3:

- Connect your Mobile to the Home Router Wi-Fi.
- Open the Mobile App on your smartphone.
- Navigate to the "Add units" on Homescreen and follow the instructions

Step 4:

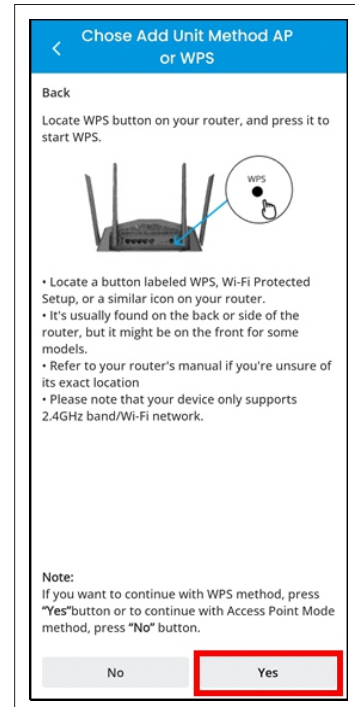
- Look for the SSID of the Wi-Fi module displayed on the screen. The SSID will start with "DAIKINAP"
- Toggle the button next to the SSID to enable it. This action adds the unit to the Mobile App.

Step 5:

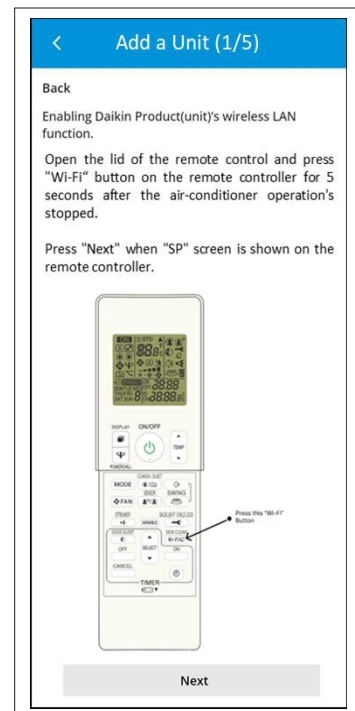
- Tap on the close button located in the top left corner of the screen to exit the configuration process.

Note:

- The Image of Remote is for reference purpose it may vary model to model.

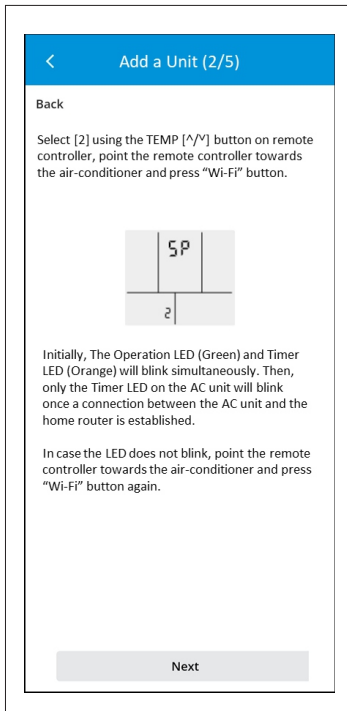


- To continue with WPS method, tap "Yes" on screen.

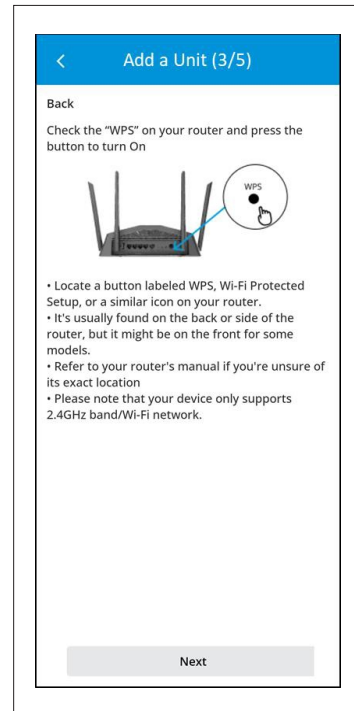


- Tap "Next" to proceed.

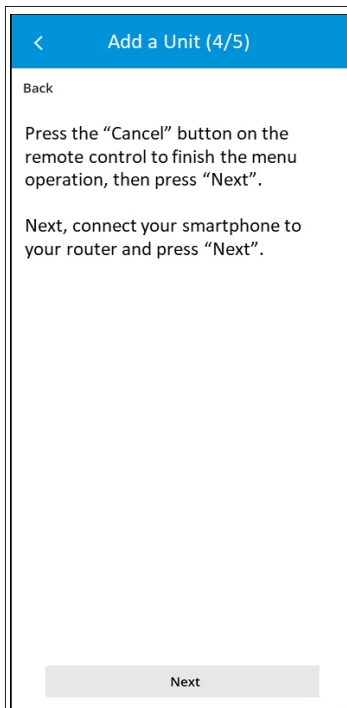
PROCESS TO ADD AC UNIT IN THE MOBILE APP USING WPS/SIMPLE CONNECTION METHOD



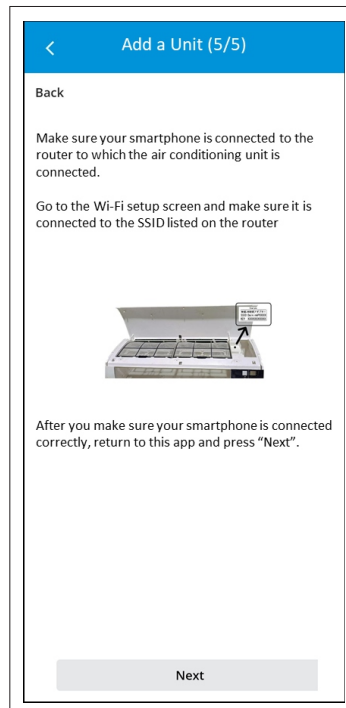
Press Next



Press Next



Press Next



Press Next

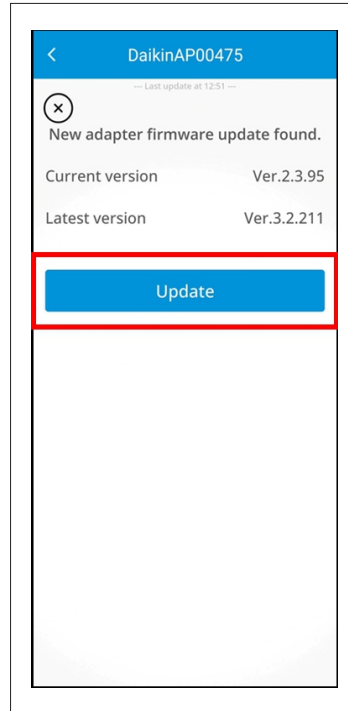


- Select your unit and then close.

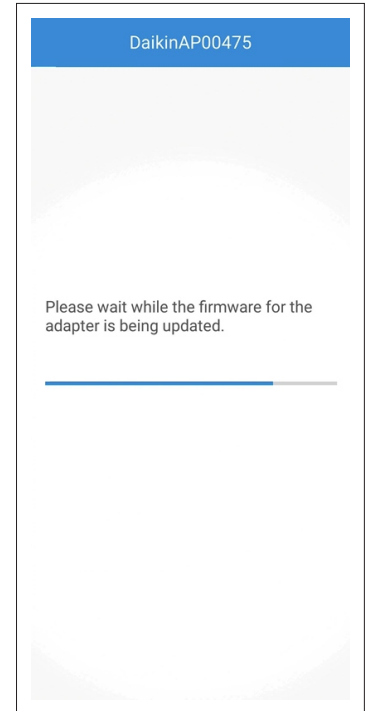
PROCESS TO UPDATE FIRMWARE OF AC WI-FI



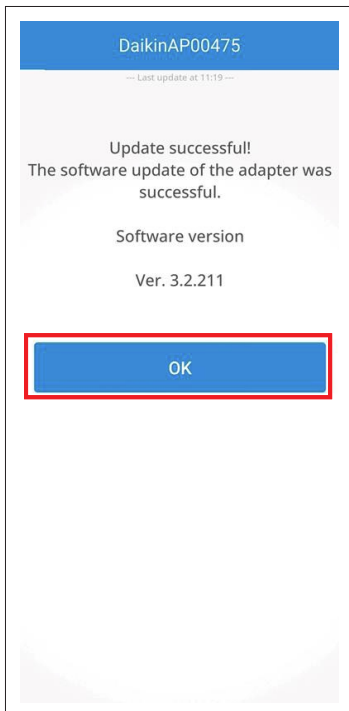
- Tap on firmware update button right next to the unit name to update the firmware of AC Wi-Fi.



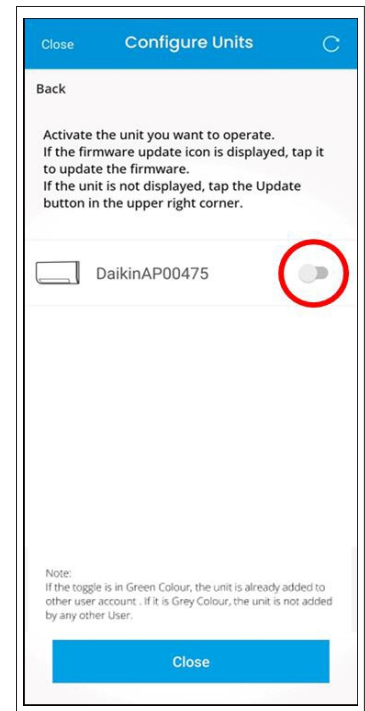
- Current version and Latest version details are shown on this screen. Tap on Update button to proceed.



- This screen represents the firmware update progress.

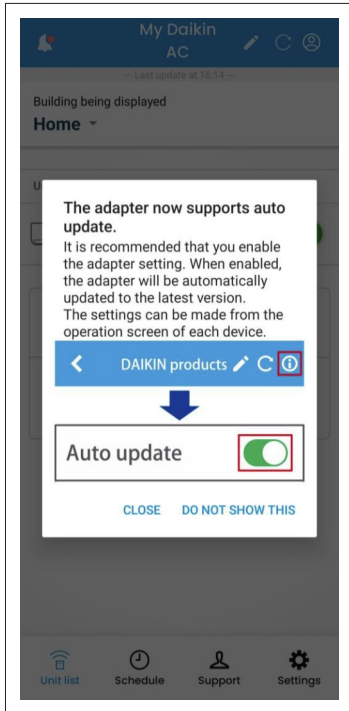


- This screen represents the firmware update successful. Tap on OK button to proceed.

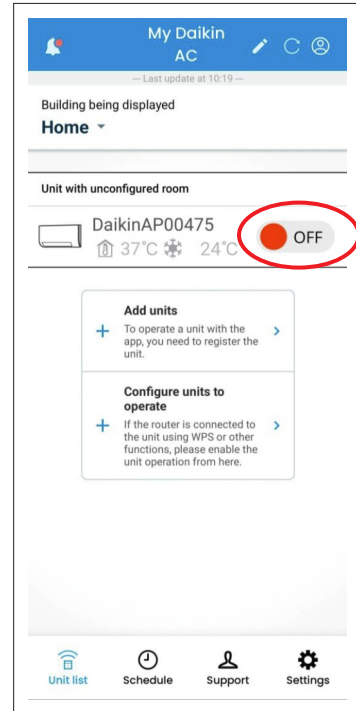


- Now, Turn ON the toggle button.

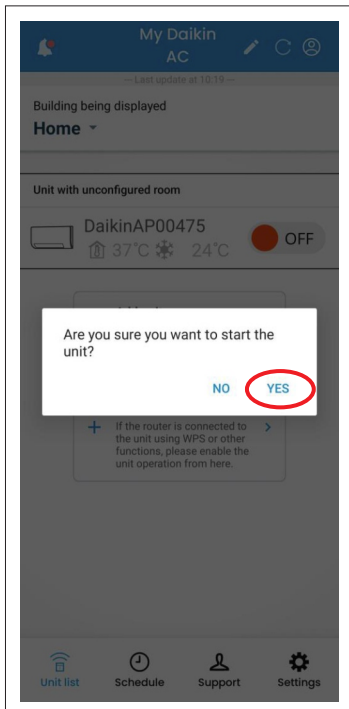
HOME PAGE - HOW TO START A UNIT



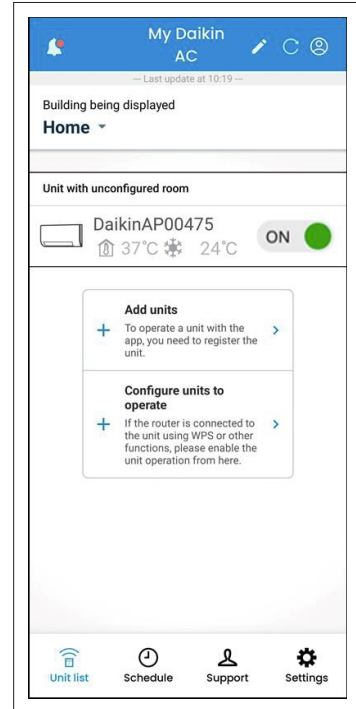
- Read this message and tap on 'Close' to proceed.



- This represents AC unit is OFF. To Turn ON the AC, tap on the toggle button present next to the Unit name.

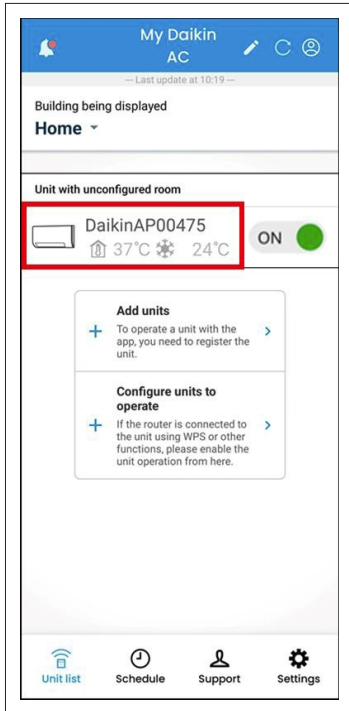


- Tap 'Yes' to confirm and turn ON the AC unit.

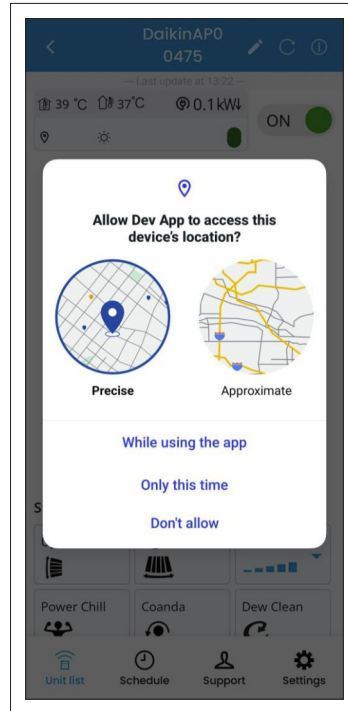


- AC Unit is turned ON as shown in the picture.

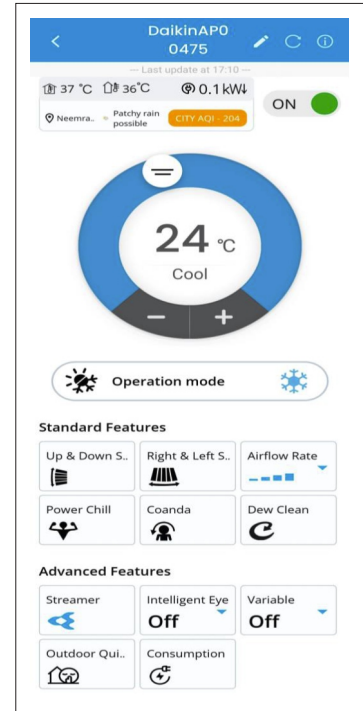
HOME PAGE - HOW TO START A UNIT



- Tap on AC Unit name as shown above to operate the AC by mobile application.

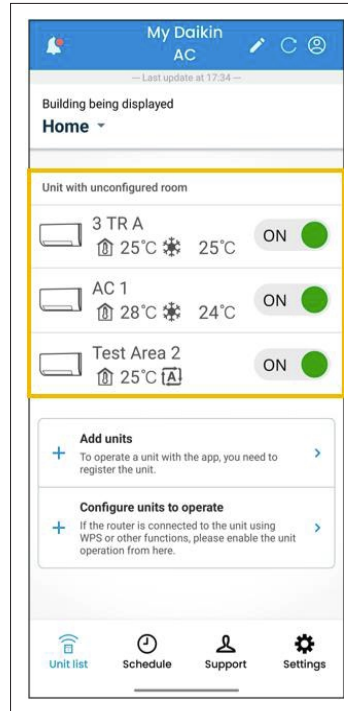


- User need to provide location access to mobile app.



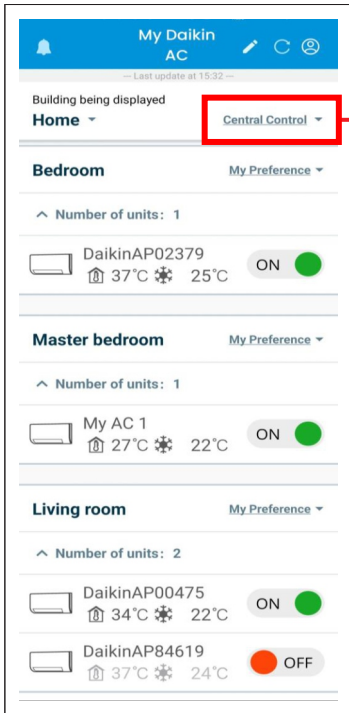
- On opening the AC unit, this screen will appear.

HOME PAGE AFTER MULTIPLE UNITS ARE ADDED



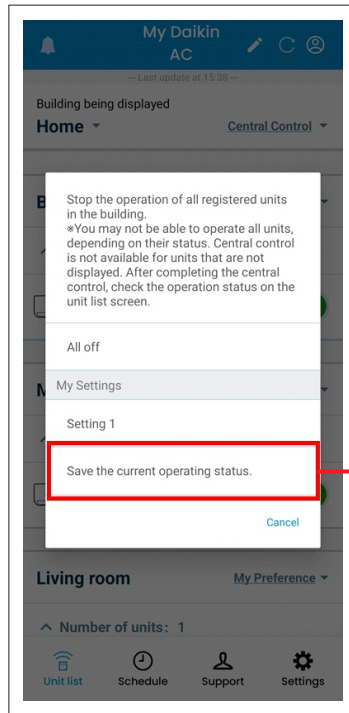
- User can add multiple air conditioner units in the App.
- Currently these units are not configured to any room and building. User need to assign the added units to a building and room.

CENTRAL CONTROL

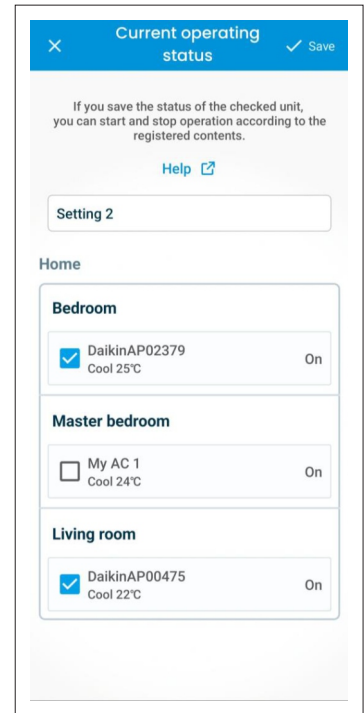


Homescreen after units are added in Building and Room.

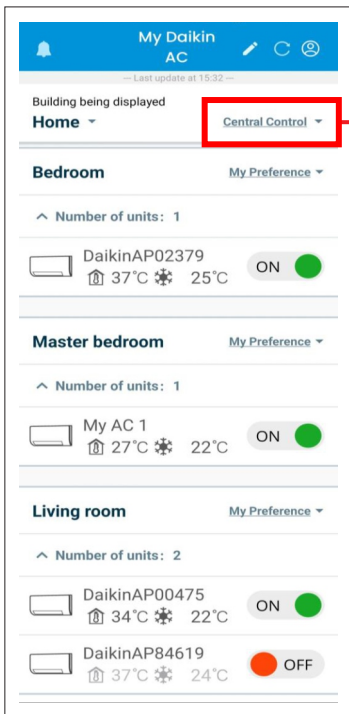
1. Select Central Control to operate all registered units in the building.
2. User can disable all units registered to a building and rooms.



- Tap on **"All off"** to stop the operation of all registered units in the building.
- User can select **"Save the current operating status"** in My Settings to save the current settings of all registered units in the building.

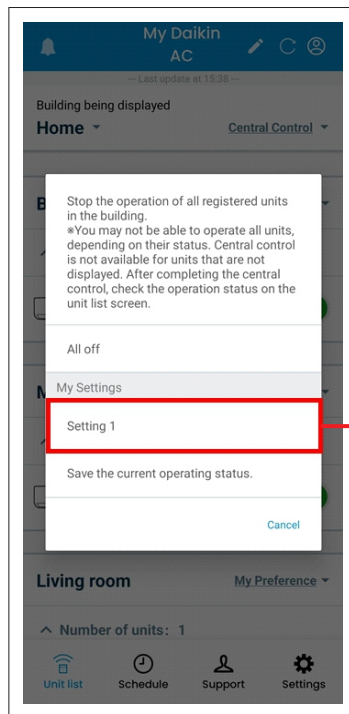


- Select the units you want to operate through central control, Enter Name of the setting and Save it (up to 14 characters).

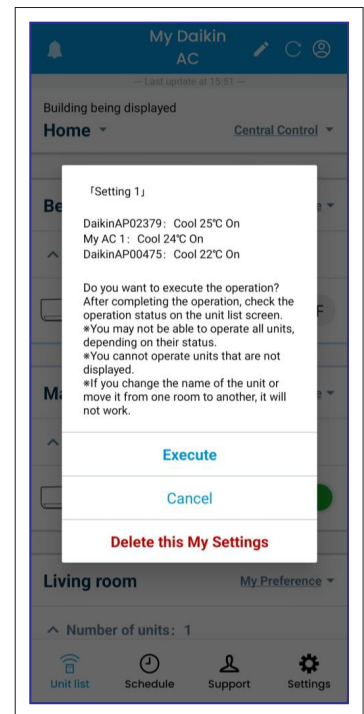


Homescreen after units are added in Building and Room.

- Select Central Control to operate all registered units in the building.
- User can disable all units registered in the building.



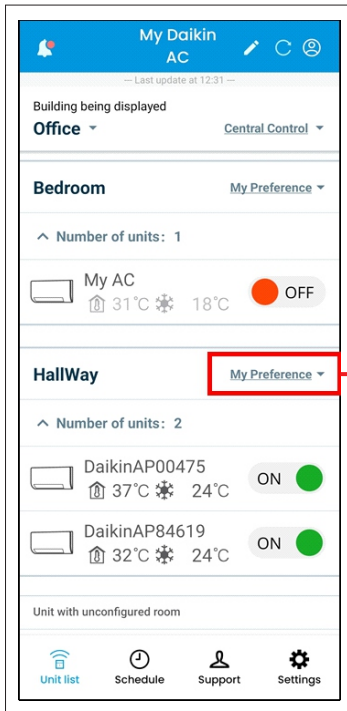
- You can select already saved setting (Setting 1) as shown or "Save the current operating status" of all registered units in the building in **"My Settings"**.



- Read the disclaimer carefully and Tap on **"Execute"** to confirm.
- To delete the setting, tap on **"Delete this My Settings"**

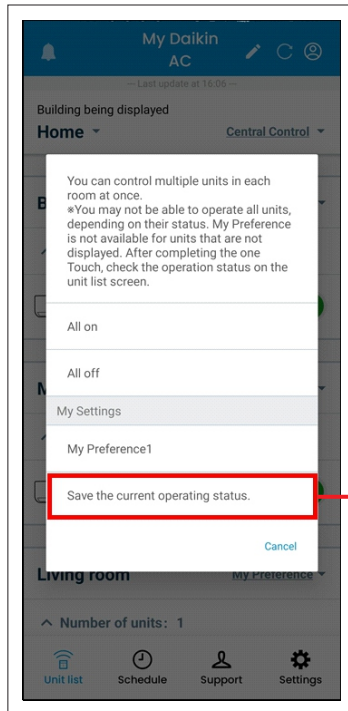
Notes: The equipment in all rooms stops. Do not use if there are people in the room who are unable to control the temperature by themselves, such as infants, people with disabilities, and the elderly.

MY PREFERENCE

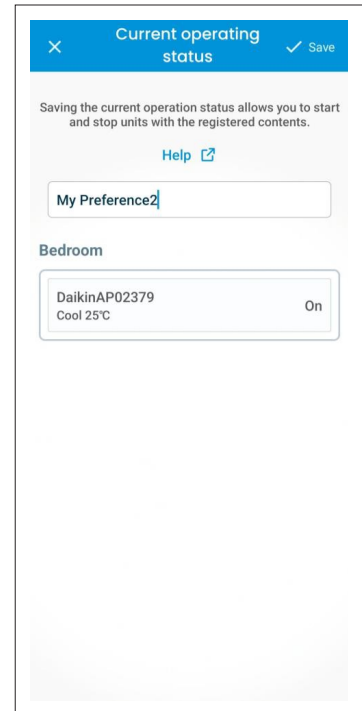


Homepage after units are added in Building and Room.

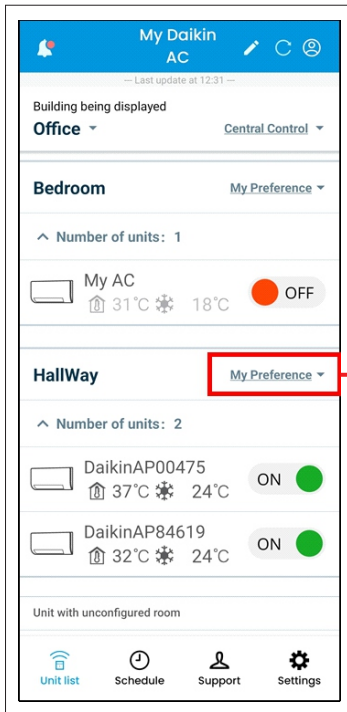
- Select My Preference to control multiple units in each room at once.



- Tap on All on/All off to start/stop the operation of all registered units in each room at once.
- You can also Save the current operating status of all registered units in each room at once.

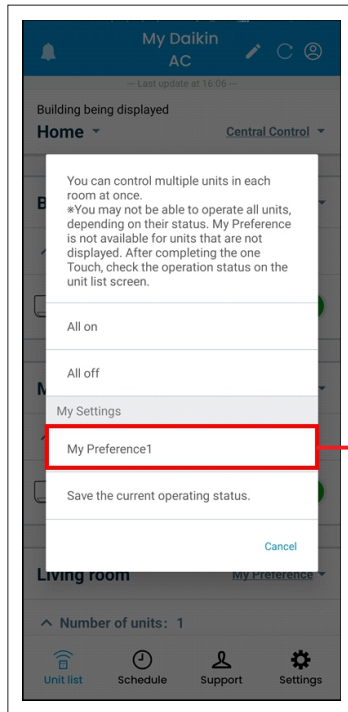


- Enter the name of the setting and Save it (up to 14 characters).

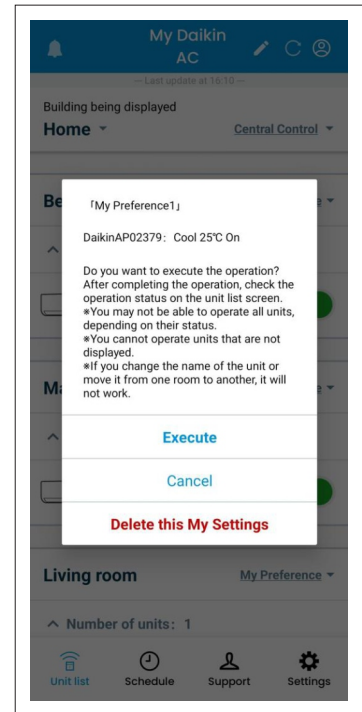


Homepage after units are added in Building and Room.

- Select My Preference to control multiple units in each room at once



- Tap on All on/All off to start/stop the operation of all registered units in each room at once.
- You can also select already saved "My preference1" to operate all the registered units in room.



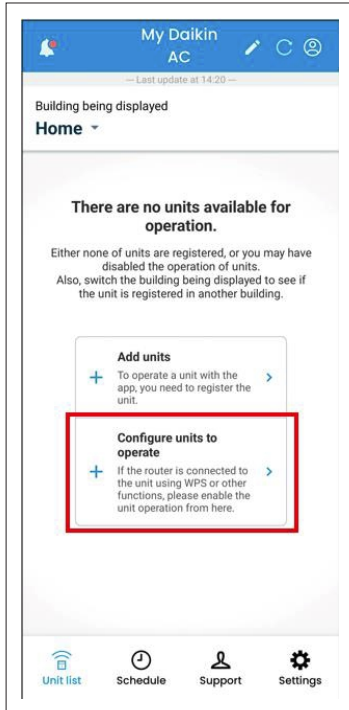
- Tap on "Execute" to confirm.
- To delete the setting, tap on "Delete this My Settings"

Notes:

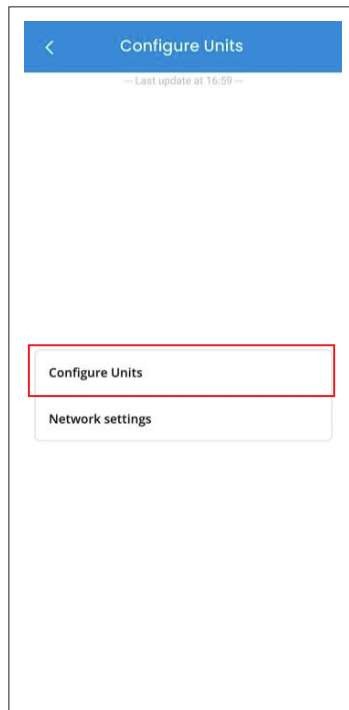
- By saving the desired operating status, the units registered in the room can be started and stopped with the desired settings.
- The My Preference function is not subject to the My Preference operation when "moving a building/room" or "changing the name of a device". Please re-save My Preferences.

PROCESS TO CONFIGURE UNIT

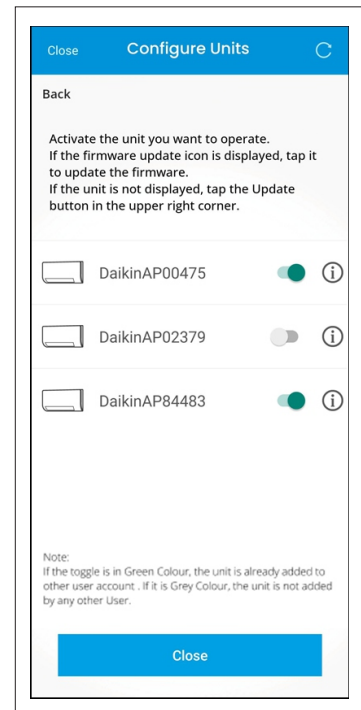
To configure one or more number of units that are connected to a Wi-Fi Router. First, You need to connect your smartphone to that Wi-Fi Router



- Tap on “**Configure units to operate**” on Homescreen.



- Tap on “**Configure Units**” on this screen.

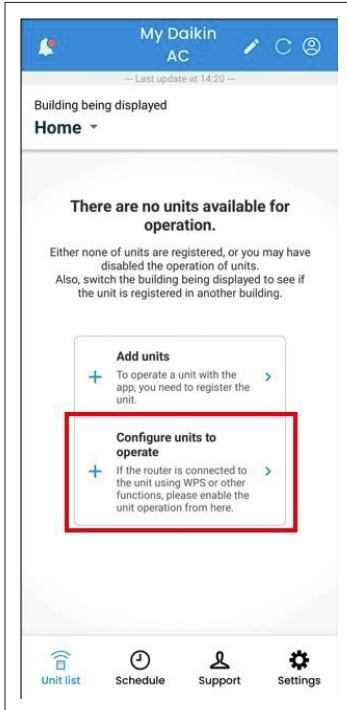


Multiple units

- After adding multiple units, user can choose to activate or deactivate the registered units.
- Tap on “**Close**” to redirect to Homescreen

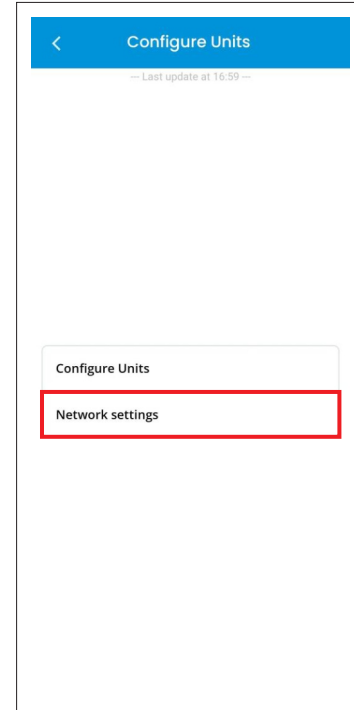
PROCESS TO CHANGE HOME ROUTER NETWORK

- If user wants to change home router then user can do this with the help of “Configure units to operate” icon.
- First, connect your smartphone to the AC Wi-Fi hotspot starting with 'DaikinAP'.



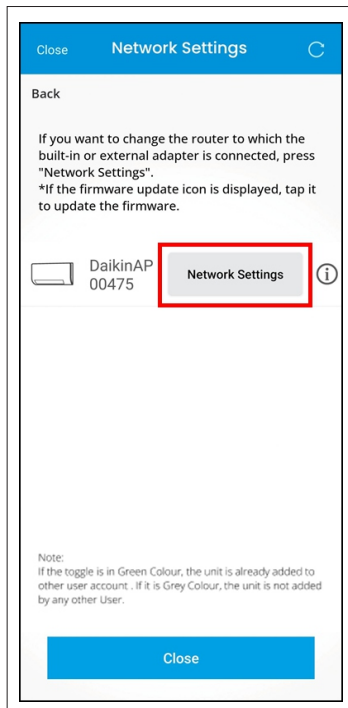
STEP 1

- Tap on “**Configure units to operate**” on Homescreen..



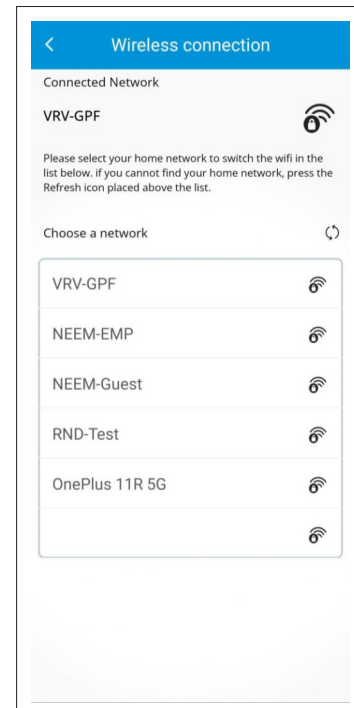
STEP 2

- Tap on “**Network settings**” on Homescreen.



STEP 3

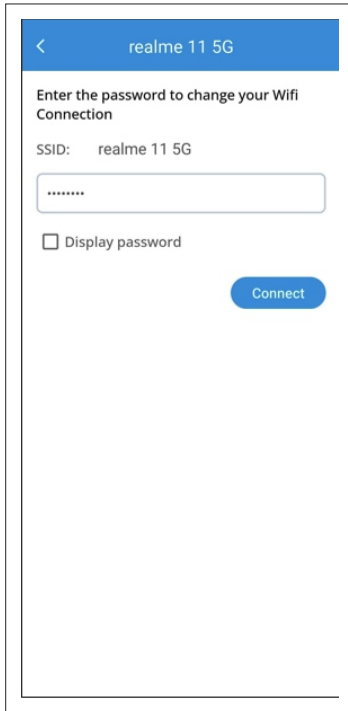
- Tap on “**Network Settings**” to change the router to which adapter is connected.



STEP 4

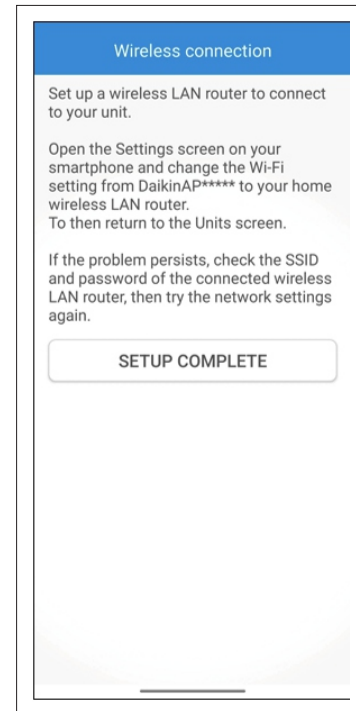
- Select the network of the new router to which you want to connect the adapter.

PROCESS TO CHANGE HOME ROUTER NETWORK



STEP 5

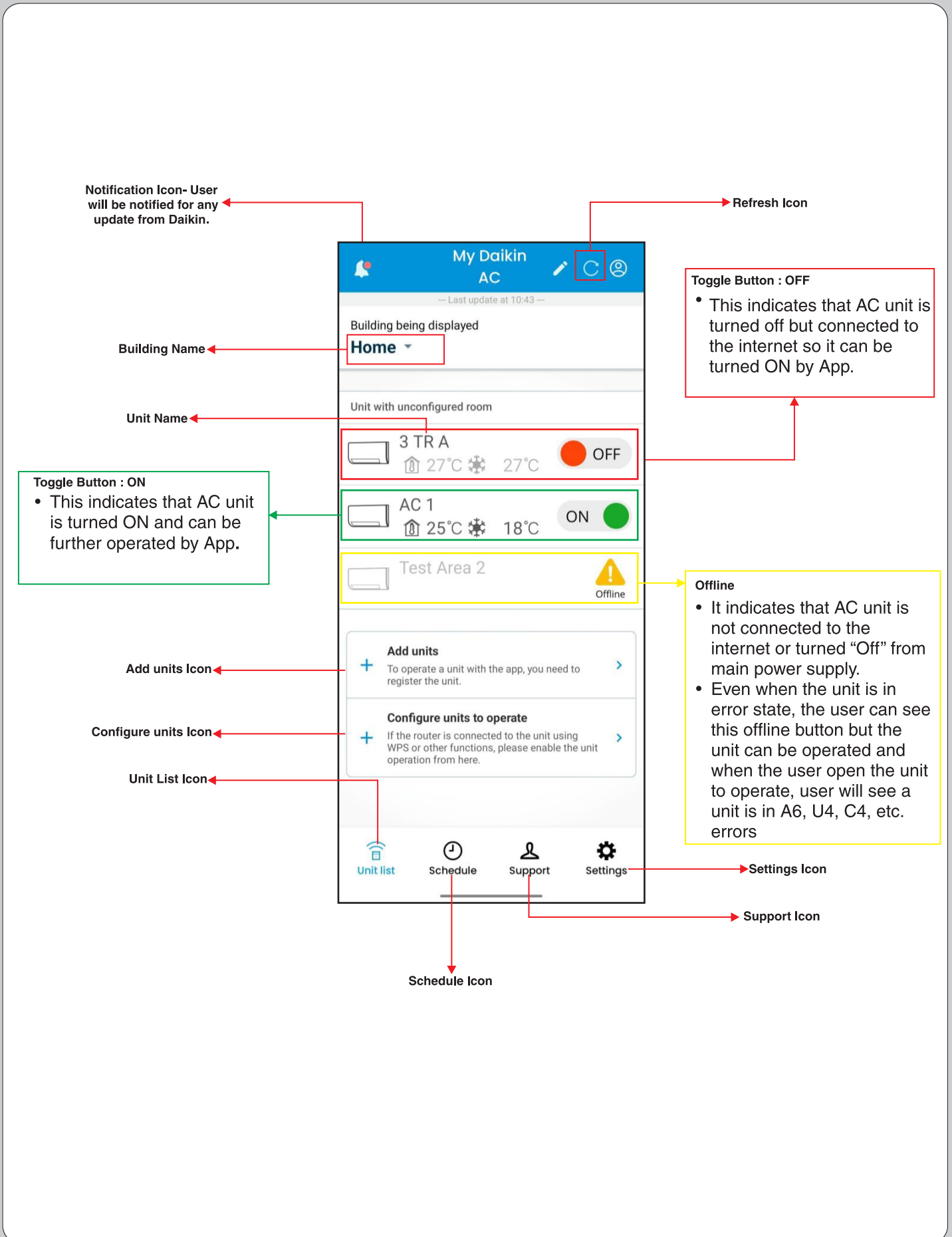
- Enter the **password** of the router network and tap on Connect.



STEP 6

- Tap on "**SETUP COMPLETE**" to complete the process.

HOME SCREEN DETAILS



HOW TO USE CONTROL SCREEN

The screenshot shows the DaikinAP control interface. At the top, it displays room and outdoor temperatures (37°C), power consumption (0.100kW), and a power status (OFF). Below this, it shows the location (Hyderabad), weather (Clear sky), and AQI (60). The main control is a circular dial set to 24°C in Cooling mode. A 'Next Scheduled Action' section shows a Monday 07:00 schedule at 23°C. The 'Operation Mode' section allows switching between modes. 'Standard Features' include swing, airflow rate, power chill, coanda, and dew clean. 'Advanced Features' include streamer, intelligent eye, variable, outdoor quiet, and consumption. A bottom navigation bar includes Unit list, Schedule, Support, and Settings.

- First row displays Room Temperature, Outdoor Temperature, Instantaneous Power Consumption.
- Second row displays Location of machine where it is installed for first time, Weather and AQI at that particular location.

Toggle button:

- Turn ON/OFF the unit.

- Displays the set temperature and mode of operation. Not only the - & + sign the slider can also be used to **increase** and **decrease** the temperature .

- Displays the **Next Scheduled Action** showing day, time of schedule, Operation Mode, Set Temperature and Fan Speed.

- Tap to select Operation Mode i.e. **Dry - Cool - FAN** (Heat and Auto Mode would be available in Choidan and heat & Cold Models).

- Set of **Standard Features** including Up & Down Swing, Right & Left Swing, Airflow Rate, Powerchill, Coanda and Dew Clean.

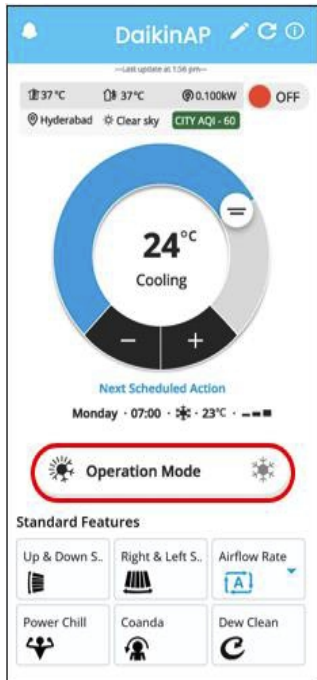
- Set of **Advanced Features** including Streamer, Intelligent Eye, Variable and Outdoor Quiet.

- User can check **weekly, monthly, yearly** electricity consumption.

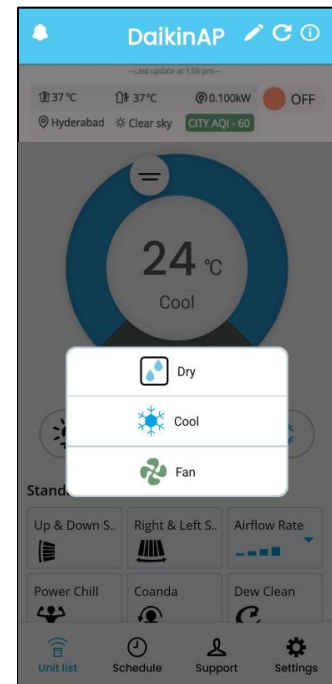
Note:

- If user shift the air conditioner unit after sometime of usage than user need to again do the add unit process to update the new location.
- Instantaneous power consumption is reference or indicative value only, it can vary from actual values.
- AQI values are taken from third party API , it can have variations depending upon third party API's.
- Depending upon different models, standard features and advance features icon will appear on the screen.
- For these models Streamer, Intelligent Eye & Outdoor Quiet are not applicable.

OPERATION MODE



- User need to click on **Operation Mode** to select different modes.



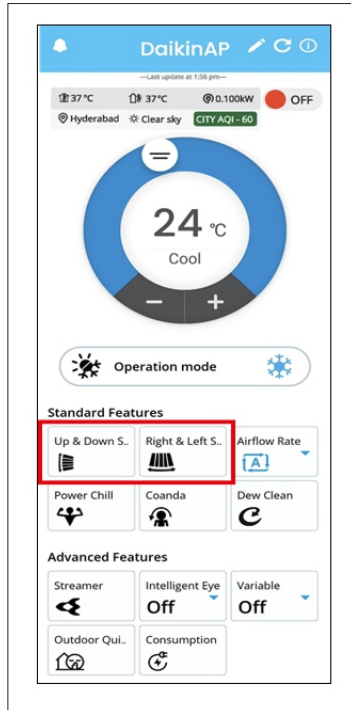
- User can select : **Dry, Cool and Fan mode** as per requirement.

Note :

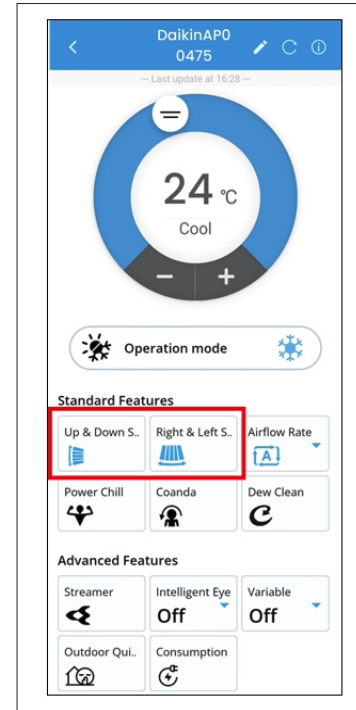
- Auto and Heat Modes would be available only in Choidan, Heat and Cold Models.
- Whenever unit is Turned ON through App, unit will follow below table.
- Whenever AC is switched OFF in dry mode and is switched ON from remote, air conditioner will start in Cool mode and then DRY mode selection can be done using the MODE button.

Mode	Set temperature before Turn OFF by Mobile App.	Set temperature after Turn ON by Mobile App.
COOL	If Set temperature < 24°C	Default set temperature will be 24°C
	If Set temperature >= 24°C	Default set temperature will remain same as set prior to remote switched OFF.

SWING - UP & DOWN SWING ; RIGHT & LEFT SWING

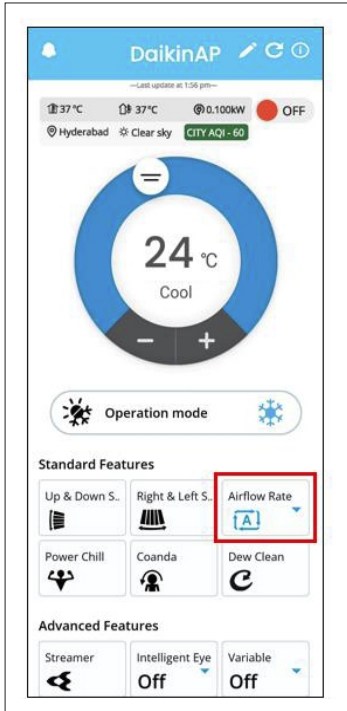


- User need to click on **Up & Down Swing** or **Right & Left Swing** or both swing together to turn it on.

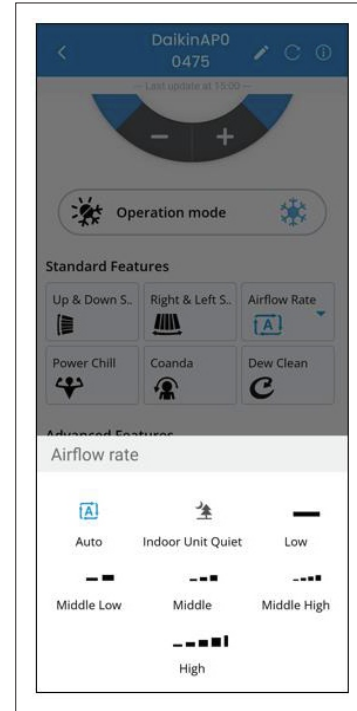


- **Up & Down Swing** and **Right & Left Swing** will turn to blue in colour which indicates that swing is turn On. User can Turn ON 3D Swing by clicking Up & Down Swing and Right & Left Swing.

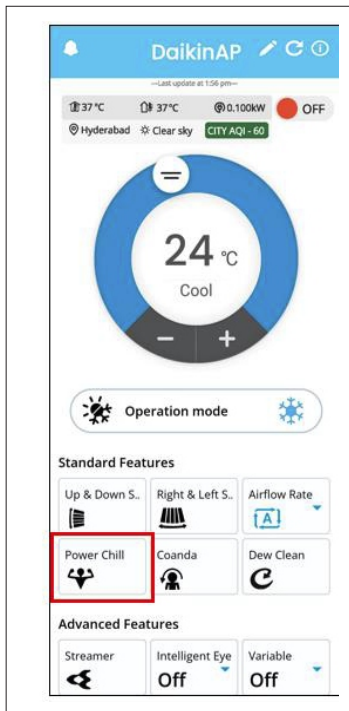
How to use Airflow Rate and Power Chill feature



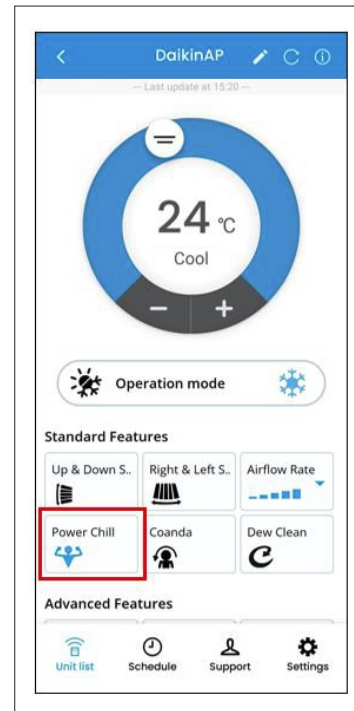
- User need to tap on **Airflow Rate icon** (as shown above).
- Note:**
- If Unit is Turned ON through Mobile App in Cool/Dry Mode and Auto Airflow rate, then smell proof operation will start



- User can choose from different fan speeds i.e., Indoor Unit Quiet, Low, Middle Low, Middle, Middle High, & High based upon your requirement.

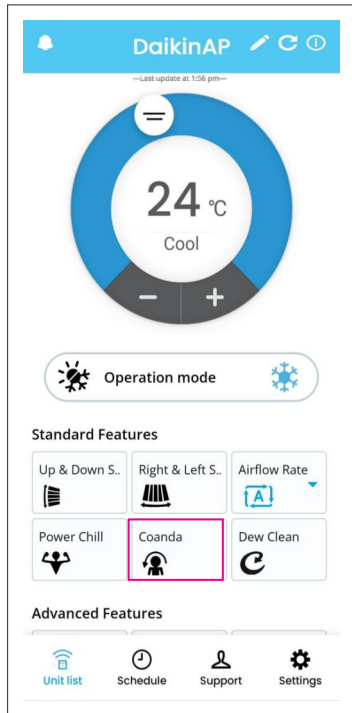


- To use Power Chill operation, user need to click on **Powerchill icon**.

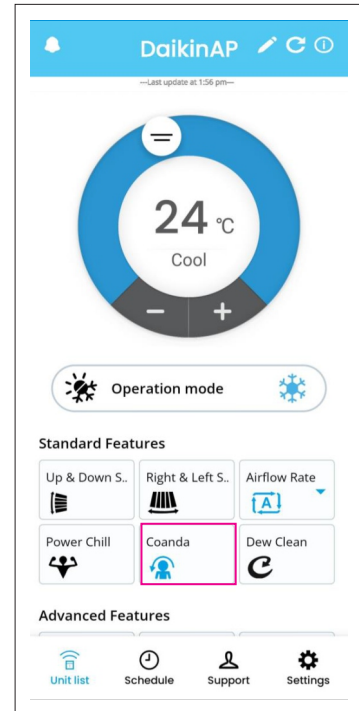


- The Power Chill icon colour will change to **blue** (this indicates the feature is turned ON).
- Note:**
- When power chill is on user cannot operate temperature & fan speed.

COANDA OPERATION

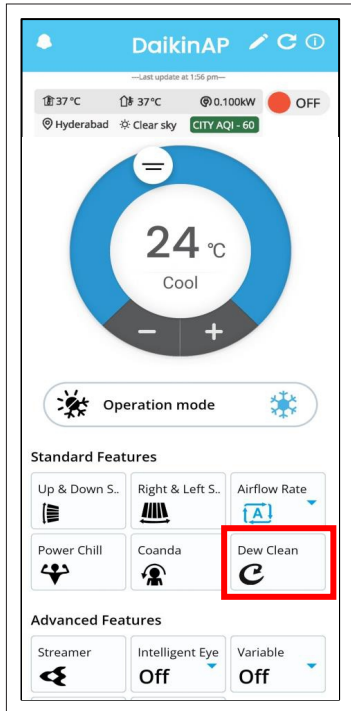


- User need to click on **Coanda** icon.

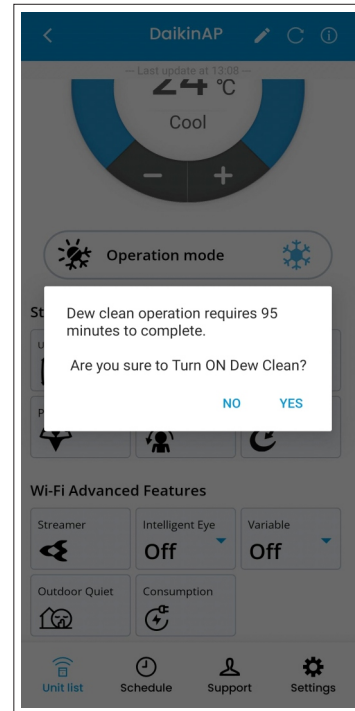


- After that Coanda icon will turn **blue**, this indicate Coanda operation is turned ON.

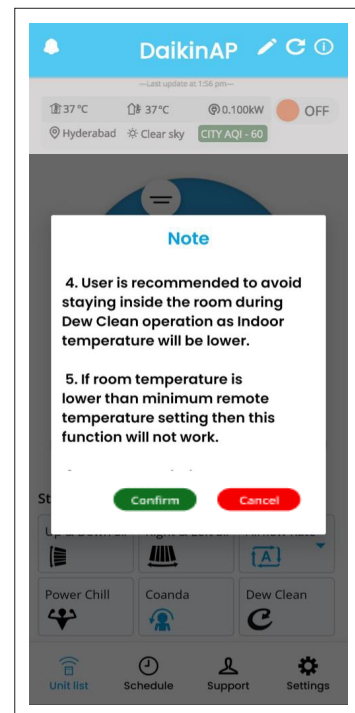
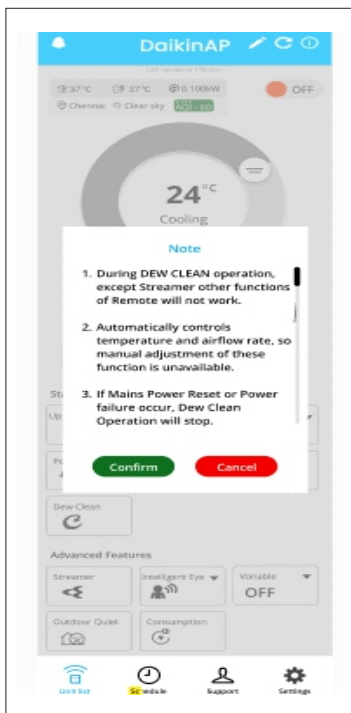
DEW CLEAN OPERATION



- User need to click on “Dew Clean” icon.

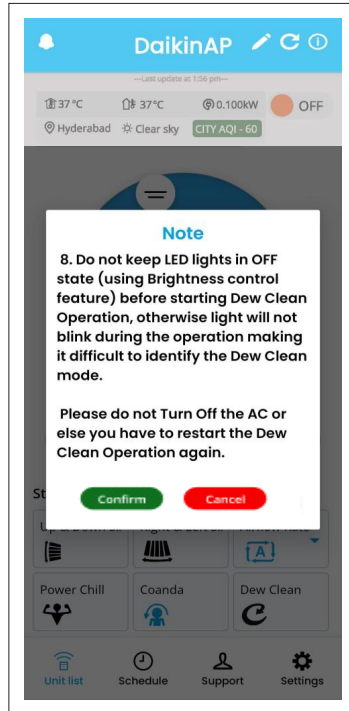
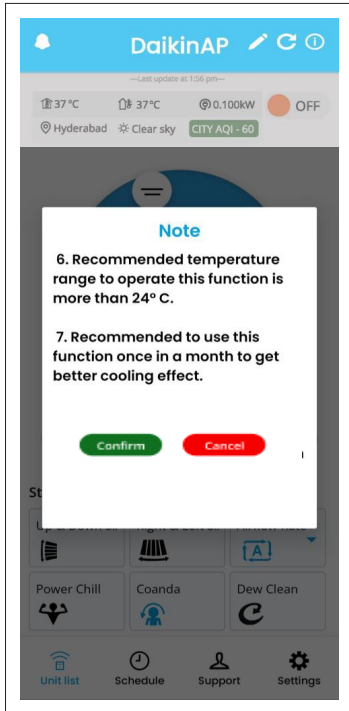


- App will again request permission to Turn ON the operation. After user confirm to Turn ON, then user need to follow the next step.

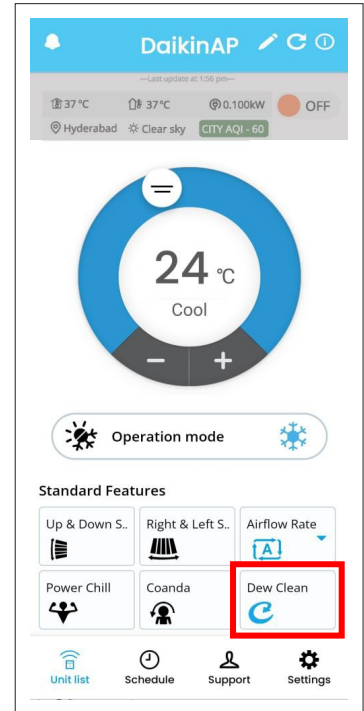


User is recommended to carefully read and follow the Notes.

DEW CLEAN OPERATION

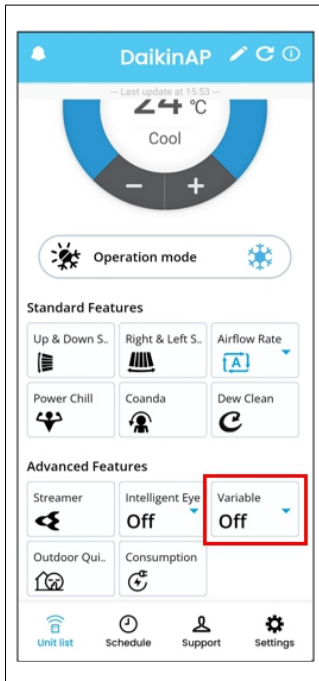


User is recommended to carefully read and follow the Notes.

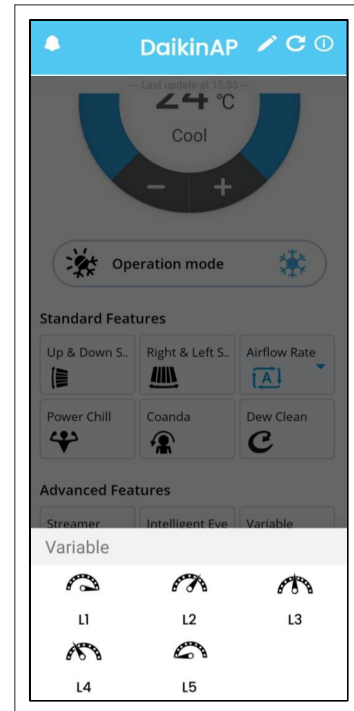


- After confirmation from user, Dew Clean Operation icon will turn **blue** (this indicates dew clean operation is Turned ON)

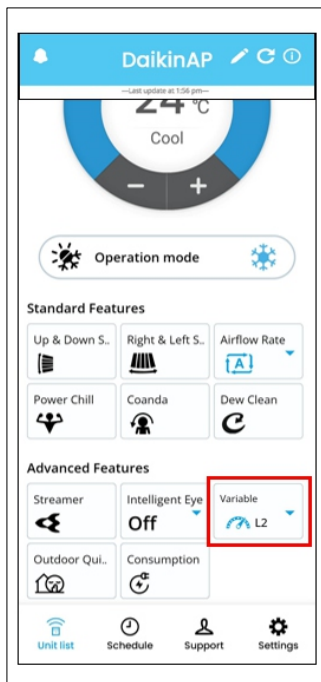
VARIABLE OPERATION



- User need to click on **Variable Icon** (as shown above) to Turn ON the operation.

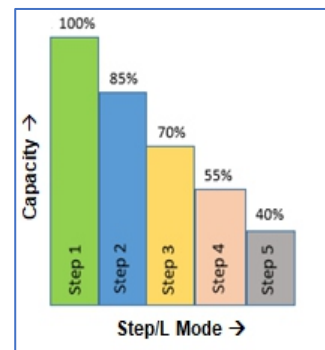


- User can select from **L1 to L5** based upon requirement.



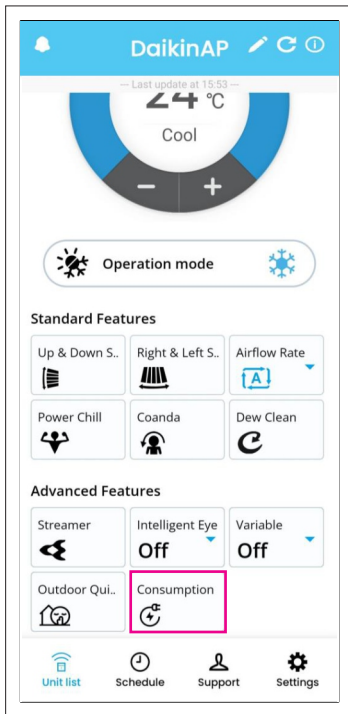
- In this screen, **Variable L2** is selected and Variable icon turn in **blue** colour.

Note:-

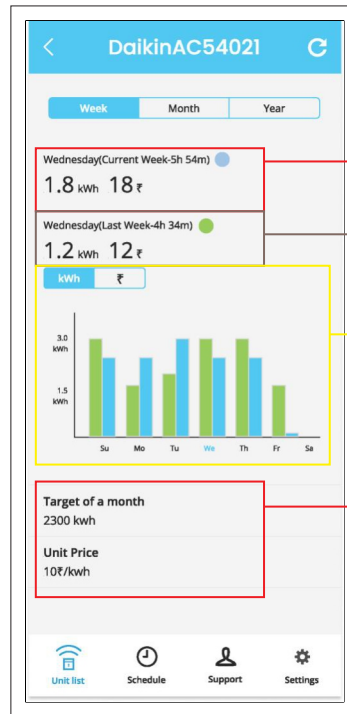


Variable Step	Capacity
L1	100%
L2	85%
L3	70%
L4	55%
L5	40%

ELECTRICITY CONSUMPTION FEATURE



- User need to click on **Electricity Consumption** icon (as shown above).

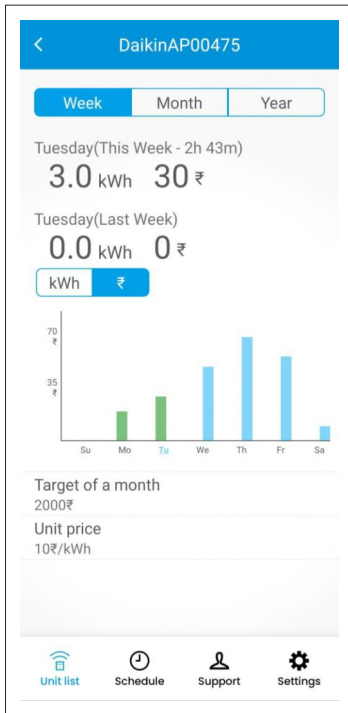


- User can view the Electricity Consumption on **Week, Month and Year** basis (as per above explanation).

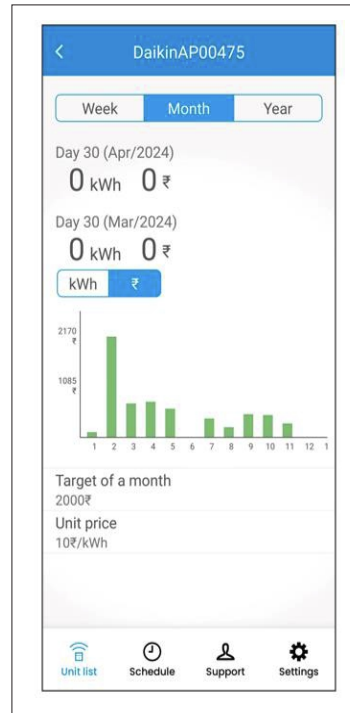
- This indicates **present** weekday's, month, year electricity consumption and total time for which unit is running.
- This indicates **last** weekday's, month, year electricity consumption.
- This indicates **graphical comparison** of above data.
- User can select **price of electricity per unit and target electricity bill** of a month.

- **Note:** You can check the amount of power consumed and the electricity price in a graph.
- About graph colours in the "Week" display
 - Green:** Usage that day
 - Blue:** Last week's usage
- About graph colours in the "Month" display
 - Green :** Usage that day
 - Blue :** Last month's usage
- About graph colours in the "Year" display
 - Green :** Usage that month
 - Blue :** Previous year's usage

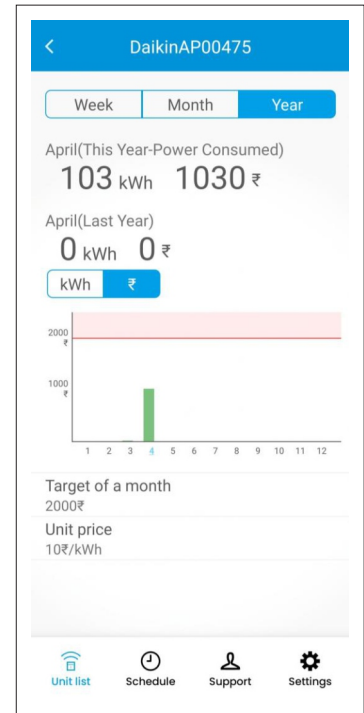
ELECTRICITY CONSUMPTION FEATURE



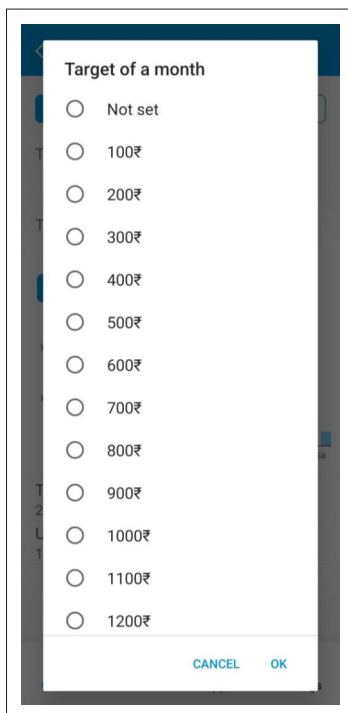
- When **Week** is selected, tap the day of the week at the bottom of the graph to display the cumulative power consumption for the selected day of the week.



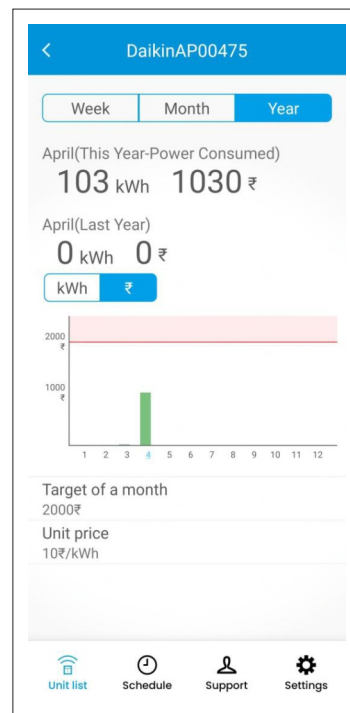
- When **Month** is selected, tap the date at the bottom of the graph to display the cumulative power consumption for the selected day of the month.



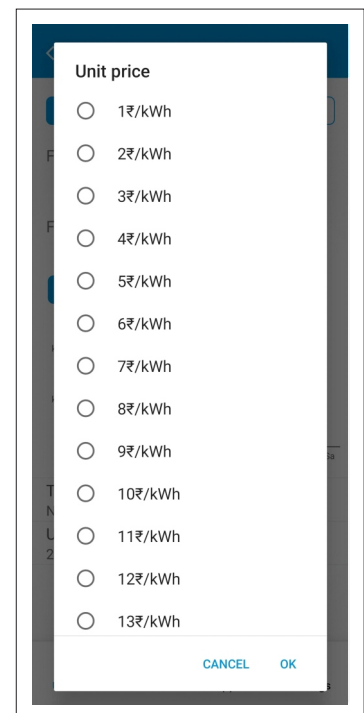
- If **Year** is selected, tap the month at the bottom of the graph to display the cumulative power consumption for the selected month.



- User can select the target electricity bill of a month. Then select OK.
- You can set it from no setting to 10,000₹



- **Red line** in graph indicates the Target of a month set by the user.

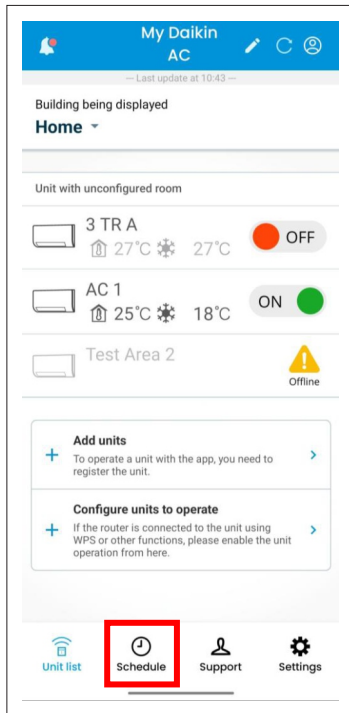


- User can select the unit price of electricity. Then select OK.

Note :

- Electricity Consumption feature is indicative only, it can have variations from actual values.

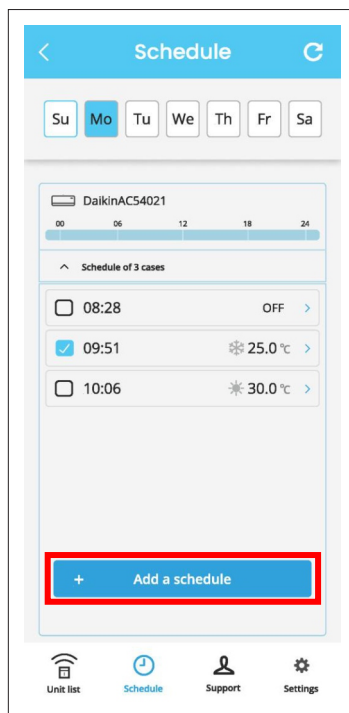
HOW TO USE SCHEDULE FEATURE



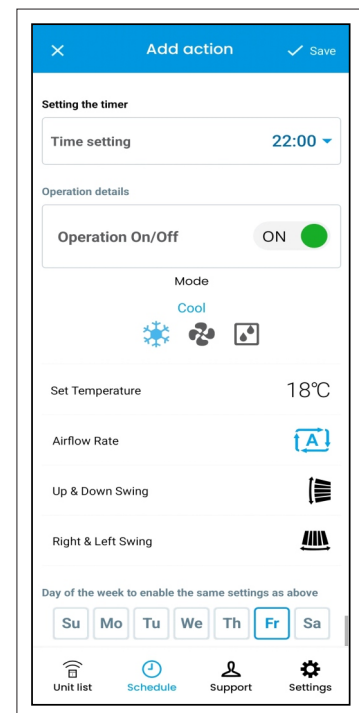
- User need to click on **Schedule Icon** (bottom side).



- Expand to see already set schedule or to set a new schedule.

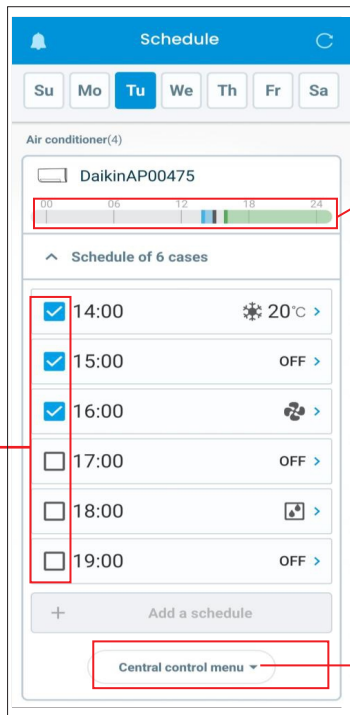


- User need to click on week day like Monday and click on **Add a schedule**.



- User can now select Time (24Hr format), Unit ON/OFF, Mode(Cool, Fan, Dry) Set Temperature, Fan Speed, Swing. After selecting required setting, user need to Save the setting (Top Right Side).

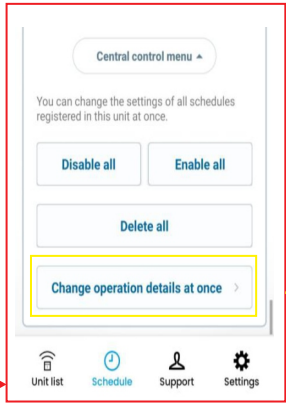
HOW TO USE SCHEDULE FEATURE



- Ticked schedules are enabled on the unit.
- Unticked schedules are disabled on the unit.

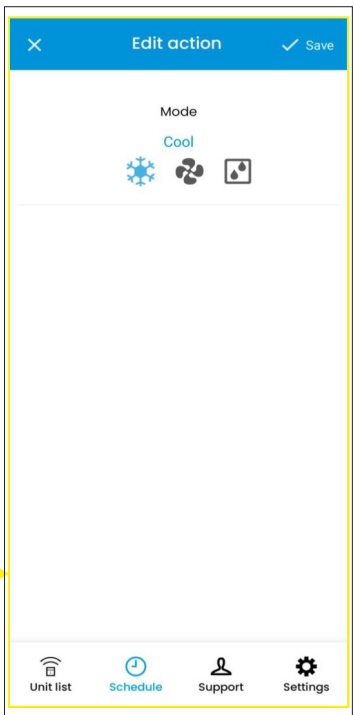
This bar represents full day (24 Hrs.) set schedules in a unit

- Blue colour represents Cool mode
- Green colour represents Fan mode
- Light Blue colour represents Dry mode
- Grey colour shows no schedule is set.



Central control menu

- User need to tap on Central control menu at the bottom of unit schedules as shown.
- With Enable all and Disable all features, user with a single click can enable and disable all schedules of the week at one time.
- User can use **Delete all** feature to delete all the schedules for the week.

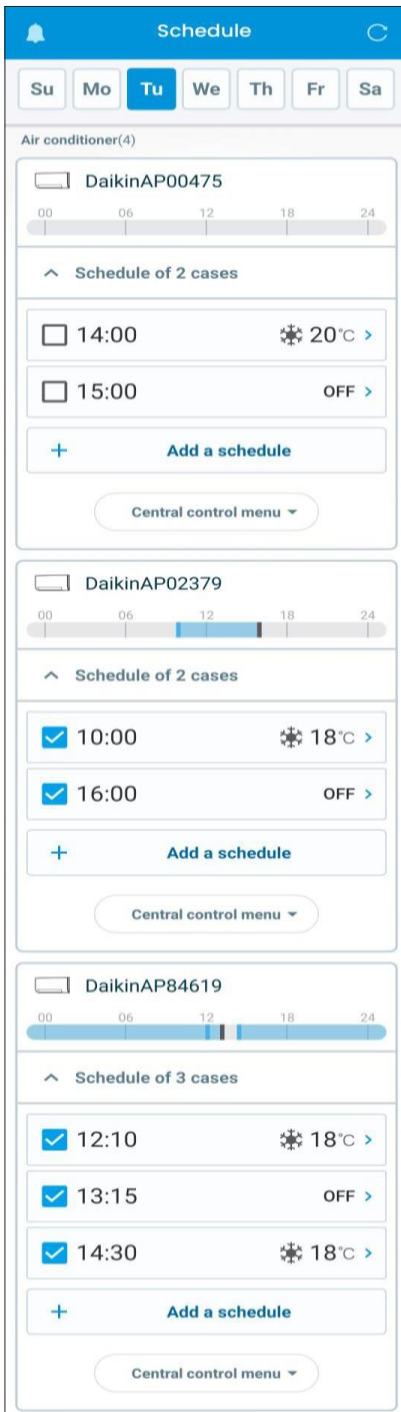


Change operation details at once

- User can set operation mode (Cool, Fanor Dry) of all schedules set in a unit.

- Tap each item to enable or disable the corresponding timer.
 - With Enable all and Disable all features, user with a single click can enable and disable all schedules of the week at one time.
- Note:-**
- User can save 06 numbers of schedule for a particular day.
 - If the communication condition is poor, the time cannot be retrieved, so the schedule timer may be disabled

HOW TO USE SCHEDULE FEATURE ON MULTIPLE UNITS

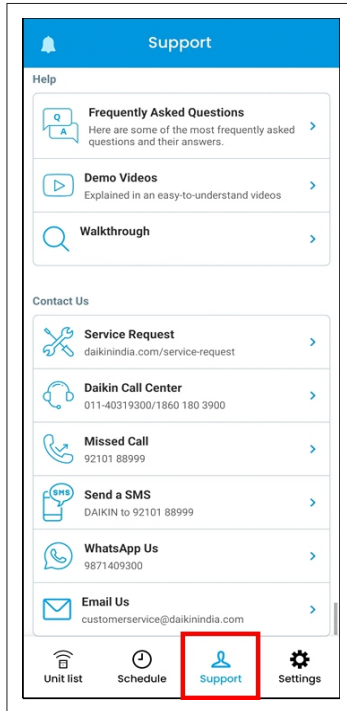


- User can view all the registered units and their set schedules on Schedule Screen.
- When you tap the operation schedule button from the individual AC unit setting screen, you cannot set the schedule for other devices.

Note:-

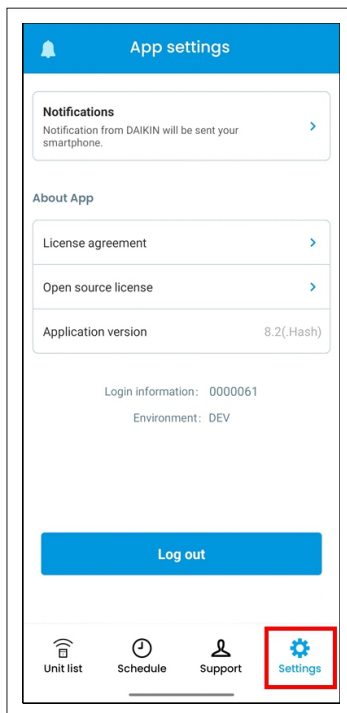
- If the communication condition is poor, the time cannot be retrieved, so the schedule timer may be disabled.
- Timer setting after the power outage is restored or when the outlet is plugged in and unplugged
- The air conditioner will match the operation of the timer of the main unit, so all settings will be changed. Since the settings are remembered, please check the settings by yourself and re-enable them.

SUPPORT & SETTINGS SECTION



Support Section

- From Support Section, User can find out answers of frequently asked questions and Contact Daikin Service team through email, SMS or phone call.

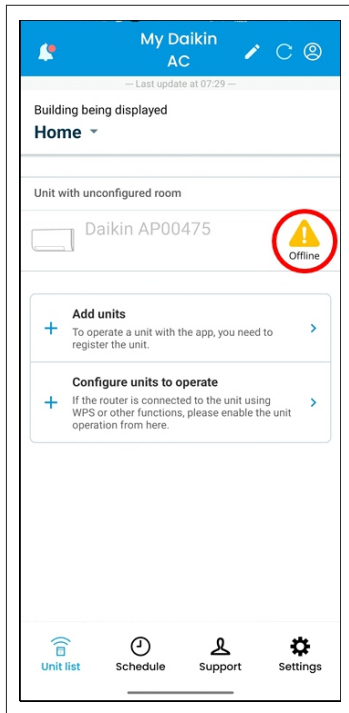


Settings Section

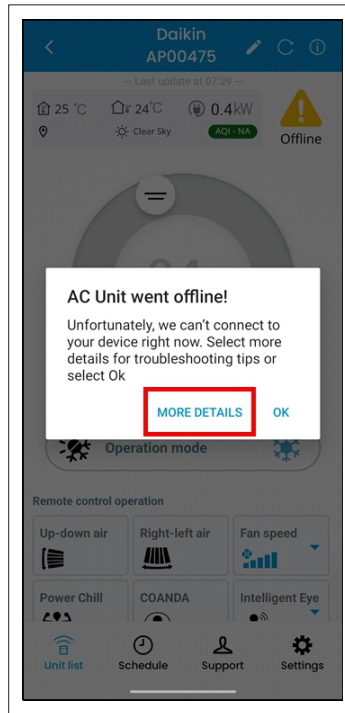
- If user wants to Log Out from the App, Read Licence Agreement and App Version; user can do this from setting section.

PROCESS TO REMOVE AN ADDED UNIT

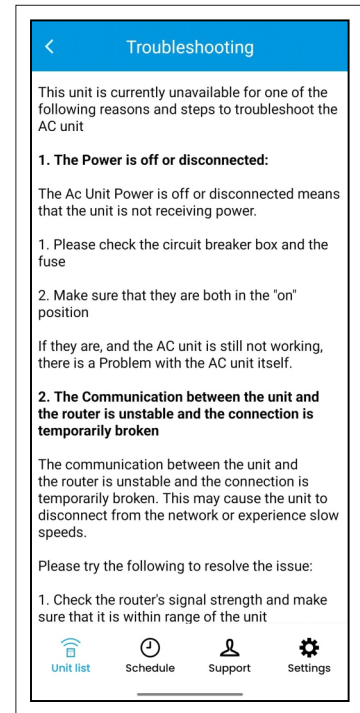
- Turn off the unit for main supply or give SP 'Off' command by remote and wait for 5min. to appear yellow Offline icon.



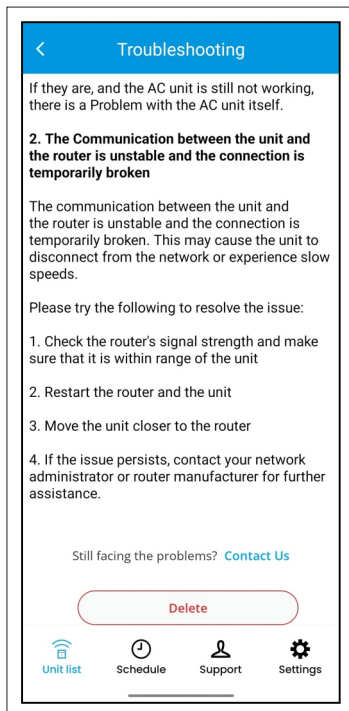
- Tap on yellow colour **Offline** icon next to the unit which you want remove on Homescreen.



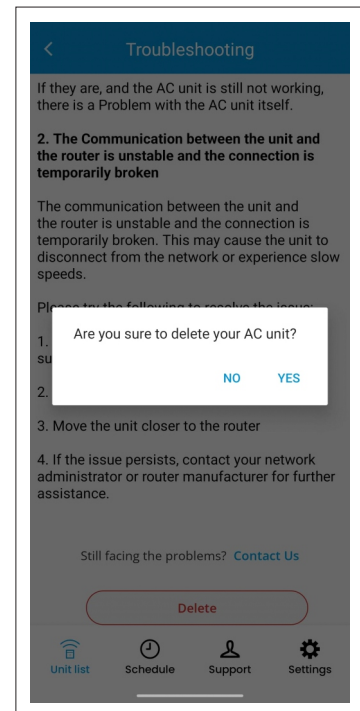
- Tap on **MORE DETAILS** to proceed further.



- User can read the Troubleshooting methods on this screen. Scroll down to the bottom of the screen.



- Tap on **Delete** to remove unit from App.



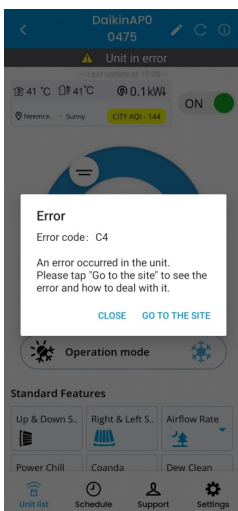
- Tap on **YES** to give confirmation.

NOTES

- Supported OS Versions :
 - For Android OS Version →8 and above.
 - For IOS Version →14 and above.
- Home Wi-Fi Router must be operating at 2.4GHz.
- The maximum distance to add the air conditioner unit is around 7m.
- If the wireless network router is physically too away from the unit, server connection may get fail.
- The Wi-Fi module device complies with part 15 of the FCC rules. Operation is subject to the following two conditions :
 - This device may not cause harmful interference.
 - This device must accept any interference received, including interference that may cause undesired operation.
- This Wi-Fi module device complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines. This equipment should be installed and operated keeping the radiator at least 20 cm or more away from person's body.
- If products are used in below conditions, it may damage products and leakage of electricity and abnormal temperature may occur.
 - In an atmosphere containing corrosive gas (Cl₂, NH₃, SO_x, NO_x etc.)
 - In an atmosphere containing combustible and volatile gases.
 - Dusty place.
 - Direct sunlight place.
 - Water splashing place.
 - Humid place where water condenses.
 - Freezing place.
- The Wi-Fi device specification and frequency range details are :
 - Specification** : IEEE802.11b/g/n
 - Frequency Range** : 2412-2462MHz
 - Certifications** : WPC ETA Certificate.
- WPA2 is the recommended security method for wireless network router. If the wireless network router is setup as WEP security, connection may fail.
- Features which are not applicable for a particular model can't be used through Mobile App. Users are recommended to use Streamer, Intelligent Eye features through App only if these features are present in the provided remote controller.
- Upto 50 units can be added from one login account. For comfortable operation, we recommend using around 10 units.
- The colour coding followed for different AQI ranges are mentioned below:

AQI	Remark	Color Code
0-50	Good	Green
51-100	Satisfactory	Light Green
101-200	Moderate	Yellow
201-300	Poor	Orange
301-400	Very Poor	Red-Orange
401-500	Severe	Red

- Images shown in the manual are for representation purpose, it can vary from model to model.
- Due to continuous R&D, some features can be different for different models. Please visit Daikin Home Page for more information.
- During Fan Mode, the icon colour would Turn Green whenever that particular feature is active. While during Dry Mode, the icon will Turn Light Blue colour whenever that particular feature is active.



- When machine is in error condition like faulty heat exchanger temperature sensor (Error code : C4) etc., a pop-up will show in App that an error occurred in the unit.

DAIKIN AC MANAGER 2.0 – SMART SPEAKER – Amazon Alexa



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1. Alexa App Overview	82-84
2. Alexa Device Setup (How to Connect Alexa Speaker with Alexa Mobile App)	85-92
3. Alexa AC Connectivity (How to Connect Alexa Speaker with AC Unit)	93-101
4. How to Provide Command to Alexa – Smart Speaker	102-103

ALEXA APP OVERVIEW

1. Download the App:

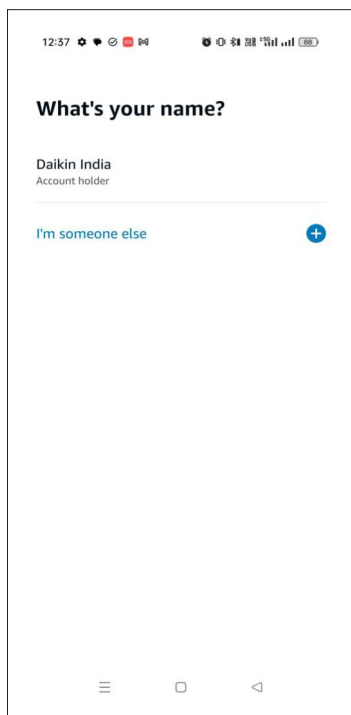
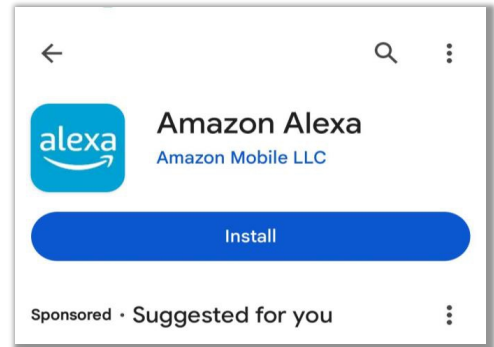
- Download and install the Amazon Alexa App from Google Play Store(Android OS) or iOS App Store.

2. Open the App:

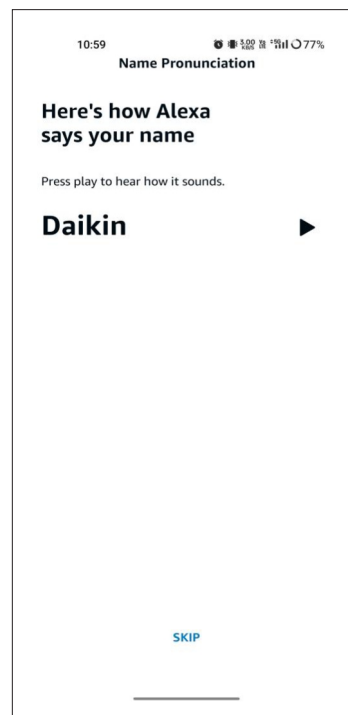
- Once the app is installed, tap on the app icon to open it.

3. Sign In or Create an Account:

- If you already have an Amazon account, tap on "Sign In" and enter your Amazon account credentials (email address and password) to proceed.
- If you don't have an Amazon account, tap on "Create a new Amazon account" and follow the prompts to create one.



- After successfully signing in, you will see this screen. Please verify that your name is accurate. If it's correct, tap on it. If not, proceed by selecting 'I'm someone else' to complete the registration process.

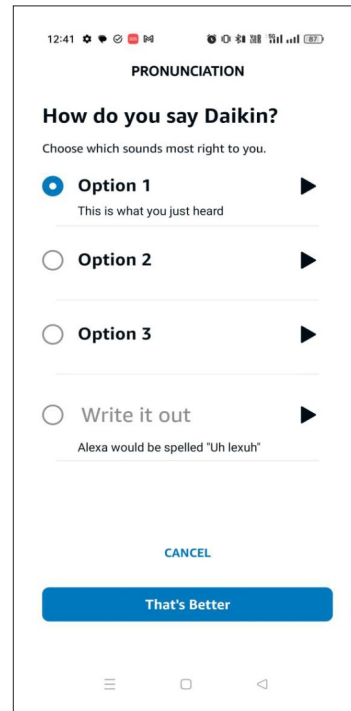


- Press play button to hear how Alexa says your name or you can skip this step.

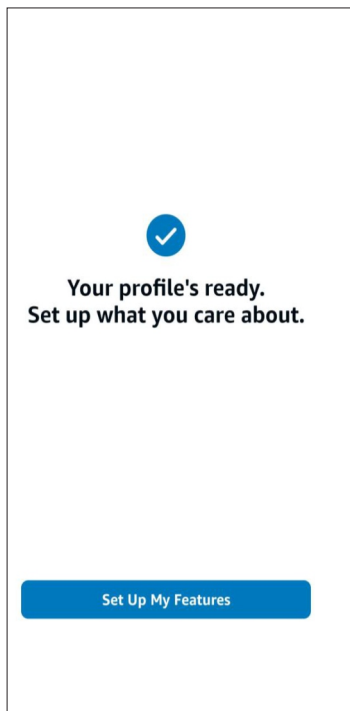
ALEXA APP OVERVIEW



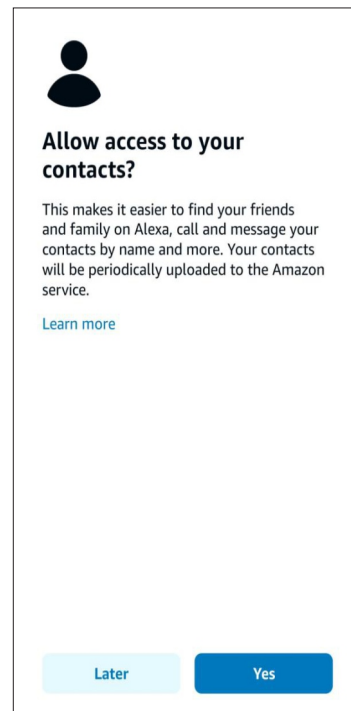
- If you agree with how Alexa pronounces your name, press 'Perfect' to confirm. If you wish to fine-tune the pronunciation, select 'Let's Sort That'.



- The 'Let's Sort That' option provides various alternatives for pronouncing your name. You can choose the one that best suits your preference. And click on "That's better".

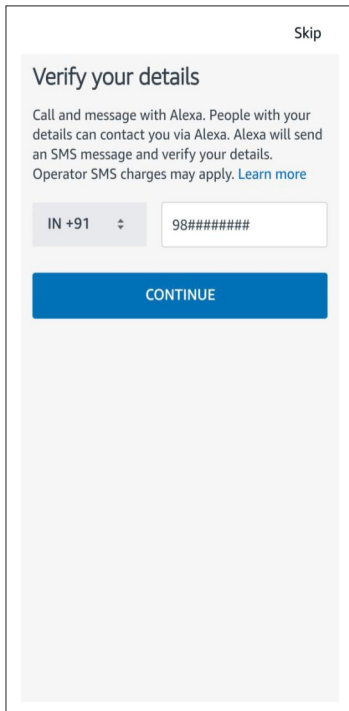


- Your account is now prepared for setup, allowing you to configure and customize your features. Let's proceed with the set 'Up My Features'.

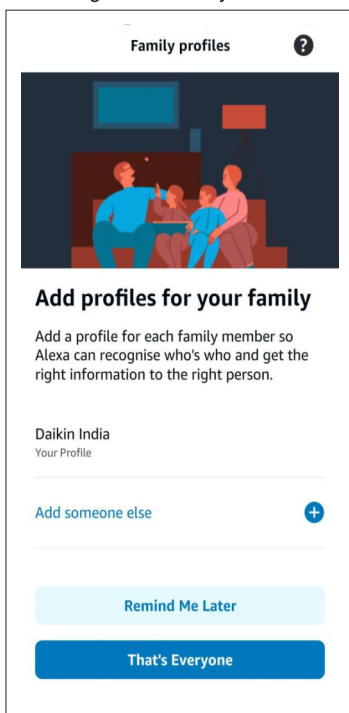


- User can allow access to their contacts or can do it Later.

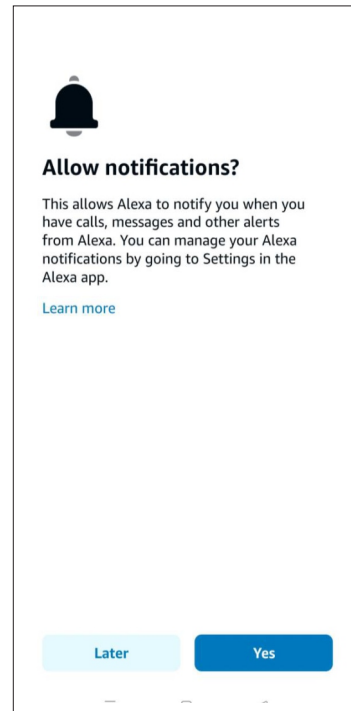
ALEXA APP OVERVIEW



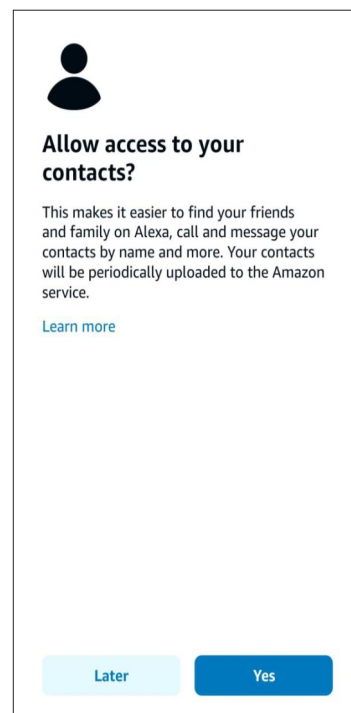
- Alexa will initiate the verification process by sending an SMS message to confirm your details



- Click on 'That's Everyone' to proceed next step or can Add Someone else.



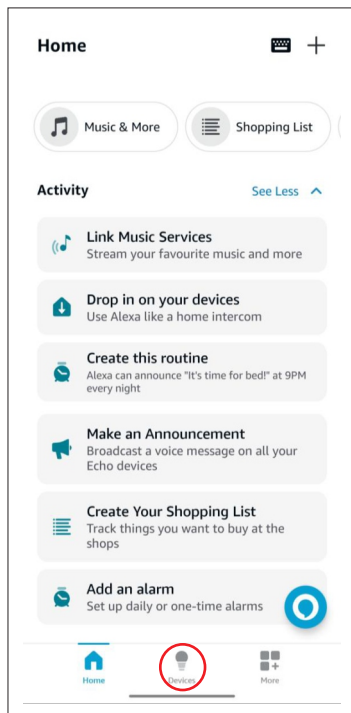
- User can accept the Allow Notifications or can do it Later.



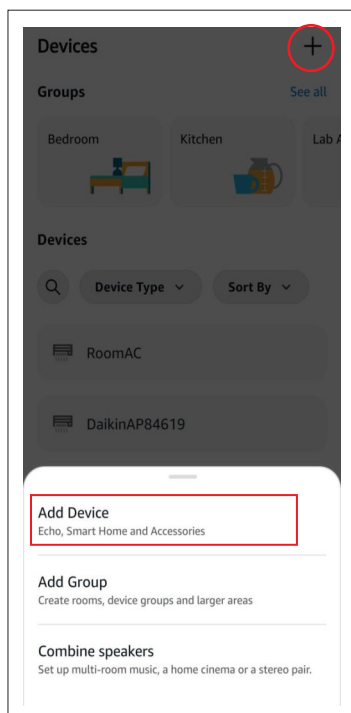
- Now user is ready to setup their Alexa device, and click on 'Done'.

ALEXA DEVICE SETUP (How to Connect Alexa Speaker with Alexa Mobile App)

- User need to follow below steps to connect Alexa Smart Speaker with Alexa Mobile App.

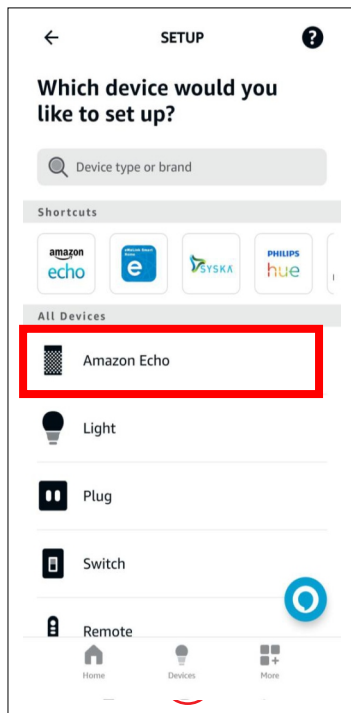


- This is home screen that is showing various features. There are three options at bottom side: Home, Devices and More. Click on 'Devices'.

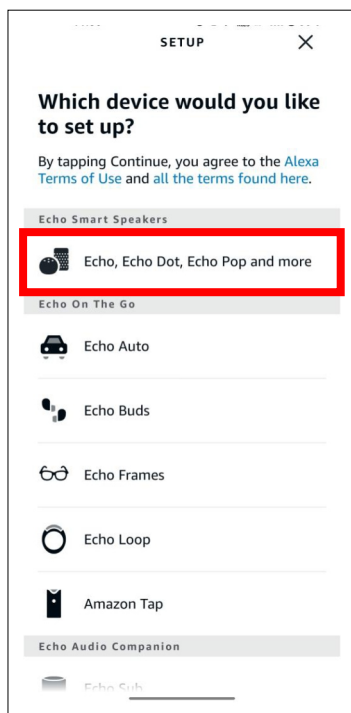


- Tap on the "+" icon in the top right corner to add a new device. To set up a new device with Alexa, tap on "Add device" on the screen.

ALEXA DEVICE SETUP (How to Connect Alexa Speaker with Alexa Mobile App)

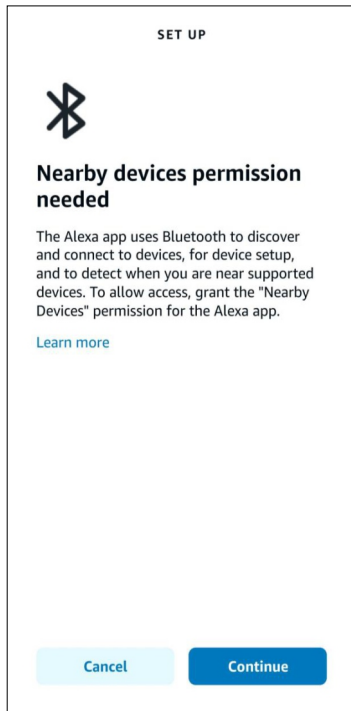


- Select "Amazon Echo" from the list of devices displayed on the screen to proceed with its setup.

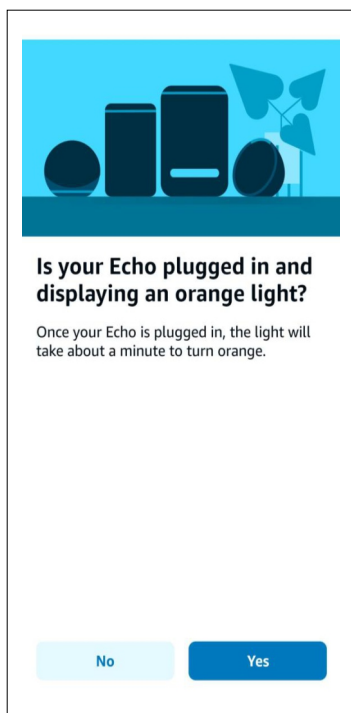


- Choose "Echo, Echo Dot, Echo Pop, and more" from the list of Echo smart speakers displayed on the screen to continue with the setup process

ALEXA DEVICE SETUP (How to Connect Alexa Speaker with Alexa Mobile App)

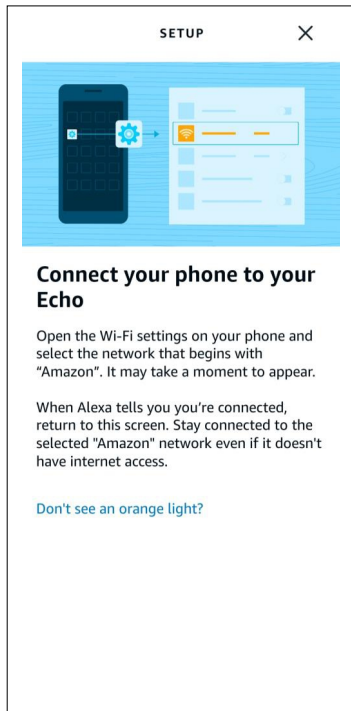


- The Alexa app utilizes Bluetooth to discover and connect to devices, facilitating device setup.

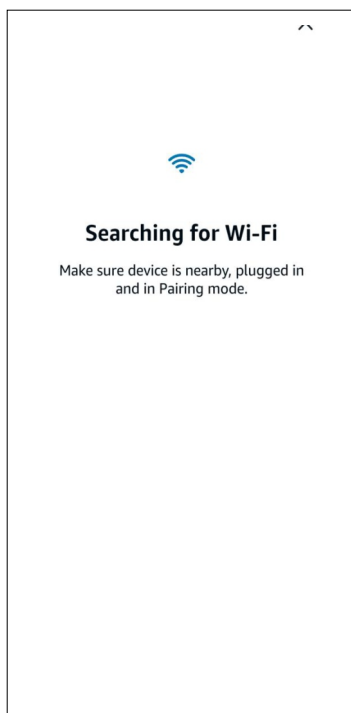


- Confirm whether your Echo device is plugged in and displaying an orange light by selecting "Yes" or "No" accordingly on the screen.

ALEXA DEVICE SETUP (How to Connect Alexa Speaker with Alexa Mobile App)

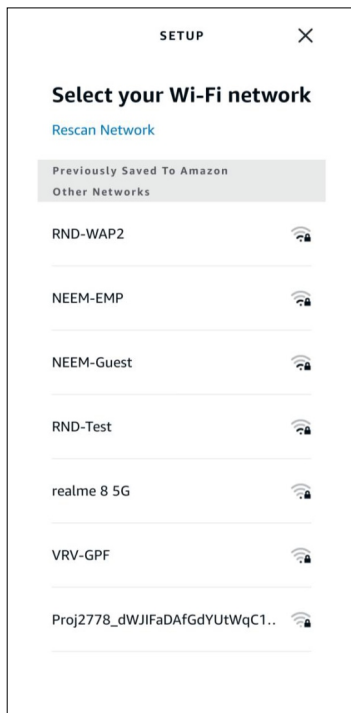


- To connect your phone to the Echo device, open the Wi-Fi settings on your phone and select the network that begins with "Amazon".

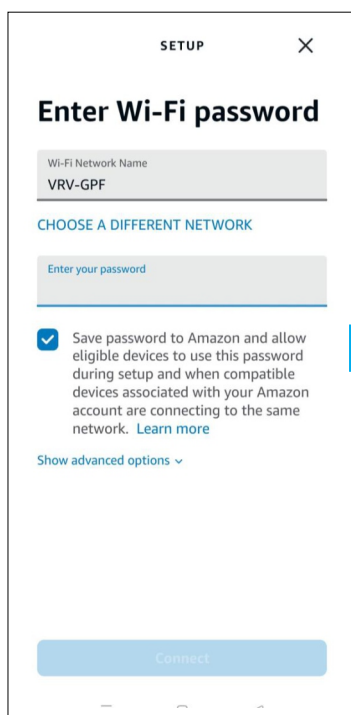


- After successfully connecting your phone to the network starting with "Amazon," return to the Alexa app, which should be running in the background. You will be directed to the "Searching your Wi-Fi" screen.

ALEXA DEVICE SETUP (How to Connect Alexa Speaker with Alexa Mobile App)

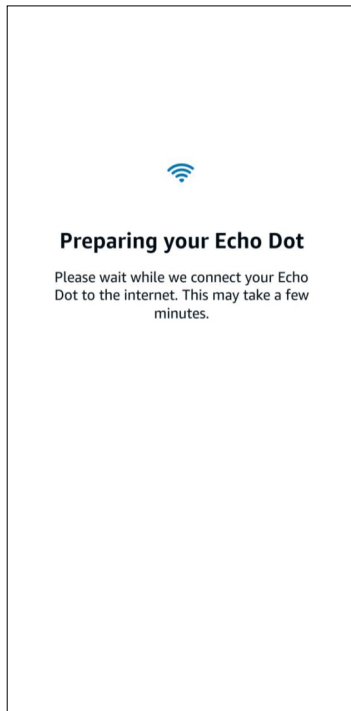


- In this screen, select your home or office Wi-Fi network from the list provided. This will connect your device to your preferred Wi-Fi network.

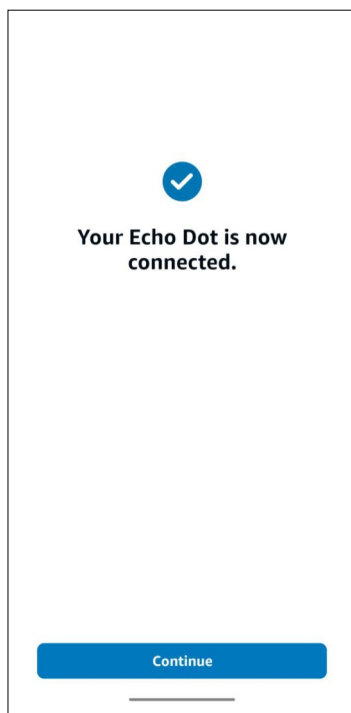


- After choosing a Wi-Fi Network; for example "VRV-GPF", then you'll need to enter the Wi-Fi password.

ALEXA DEVICE SETUP (How to Connect Alexa Speaker with Alexa Mobile App)

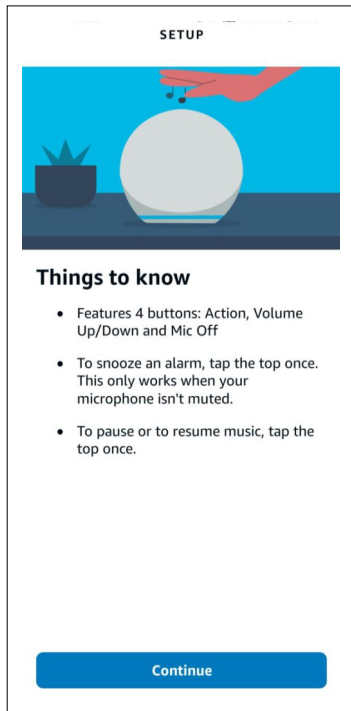


- In the subsequent screen, you will see the " Now preparing your Echo Dot" Message. This process may take a few minutes to complete.

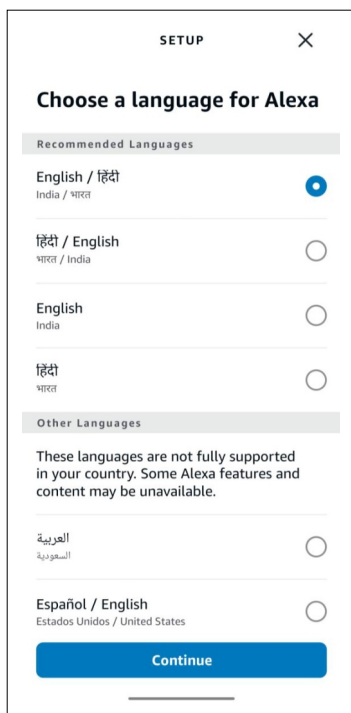


- This screen shows that your echo dot is connected.

ALEXA DEVICE SETUP (How to Connect Alexa Speaker with Alexa Mobile App)

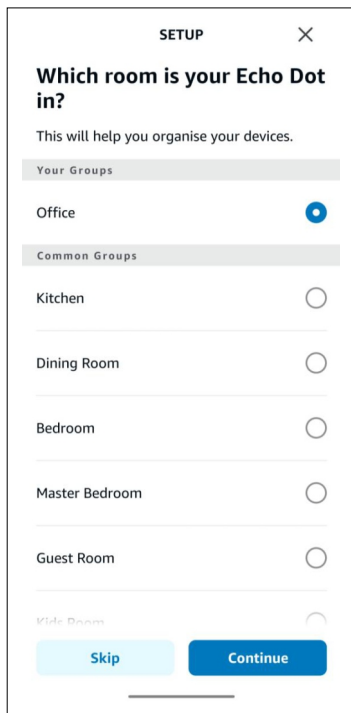


- Here are the functions of the four buttons: Action, Volume Up/Down, and Mic Off. To snooze an alarm, tap the top once. Please note that this only works when your microphone isn't muted. For pausing or resuming music, tap the top once.

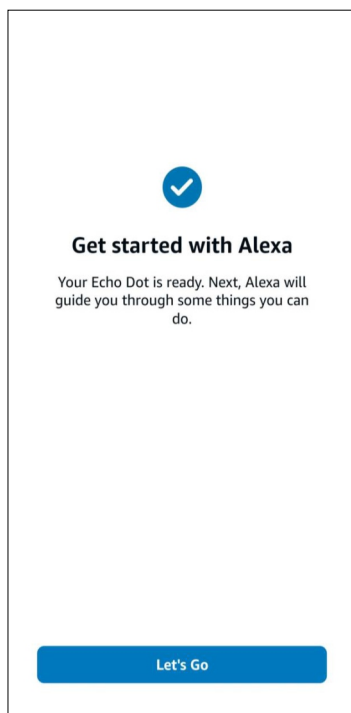


- Select a language for Alexa, and please be aware that some languages mentioned on the screen may not be fully supported.

ALEXA DEVICE SETUP (How to Connect Alexa Speaker with Alexa Mobile App)



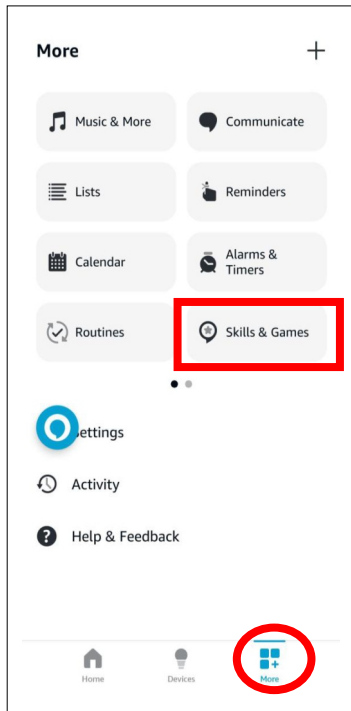
- Indicate the room where your Echo Dot is located. This information is valuable for organizing and managing your device effectively.



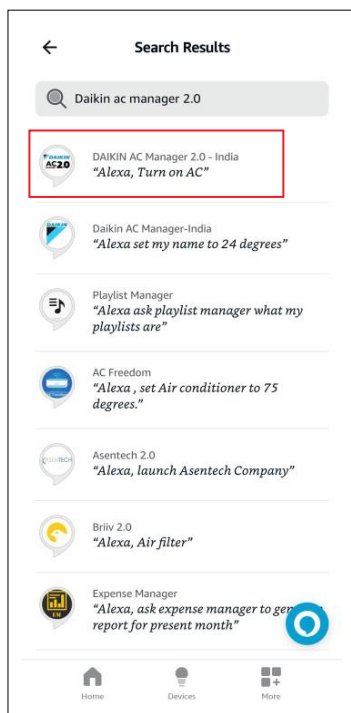
- Once you have successfully connected Alexa to your Wi-Fi, you can now proceed to establish a connection between Alexa and your air conditioner.

ALEXA – AC CONNECTIVITY (How to connect Alexa Speaker with AC Unit)

- User need to follow below steps to connect Alexa Smart Speaker with Alexa Mobile App.

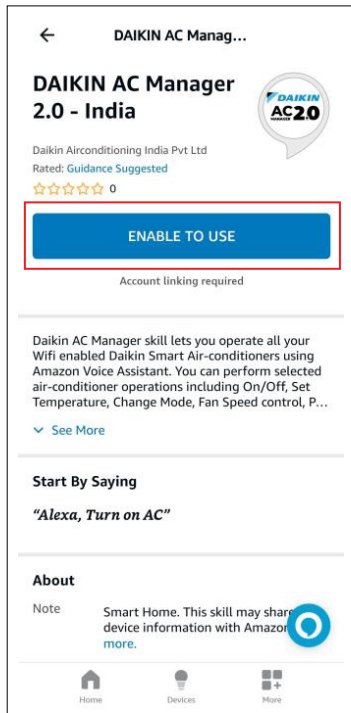


- To connect your AC unit, Please click on 'More' as shown in the screen. And then click on Skills & Games.

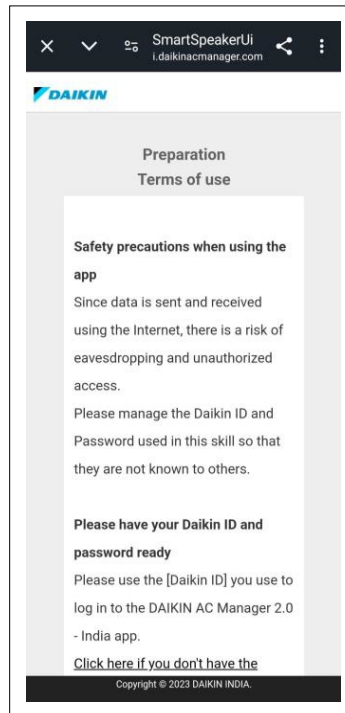


- To add Daikin AC Manager 2.0 Skills, search for "Daikin AC Manager 2.0" and tap on it.

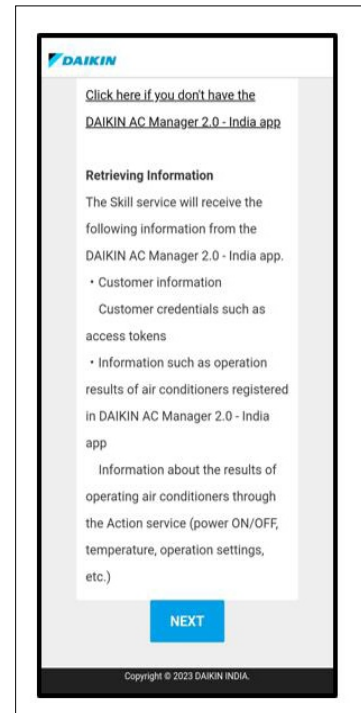
ALEXA – AC CONNECTIVITY



- Tap on “ENABLE TO USE” to add Daikin AC Manager 2.0 skills.

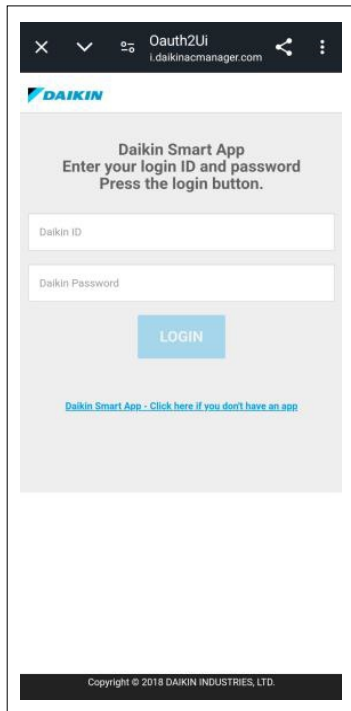


- User can read the Terms of use by scrolling down on this page.



- After reading the Terms of use, Tap Next.

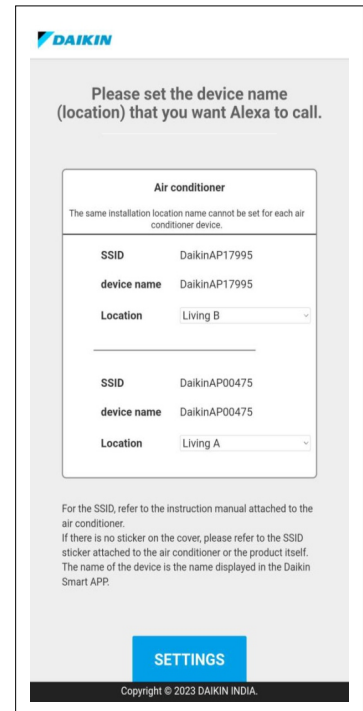
ALEXA – AC CONNECTIVITY



- Enter the login details same as used in Daikin Mobile App. Please mention Mobile no. As +91xxxxxxx.

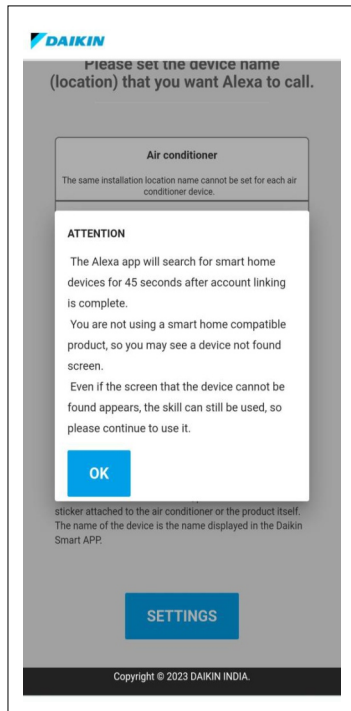


- This screen indicates that Daikin AC Manager 2.0 skills has been successfully added.

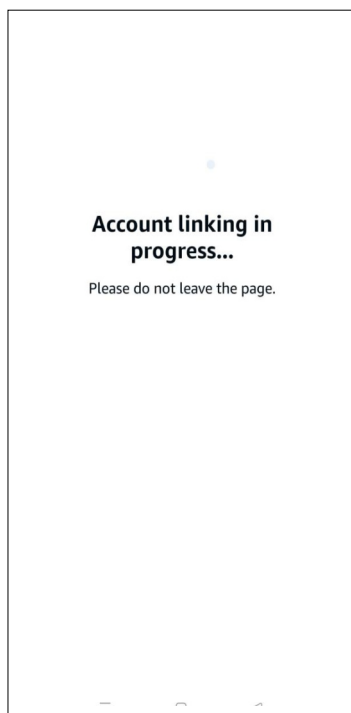


- Please set the device name that you want Alexa to call. User should not keep same location of different devices.

ALEXA – AC CONNECTIVITY

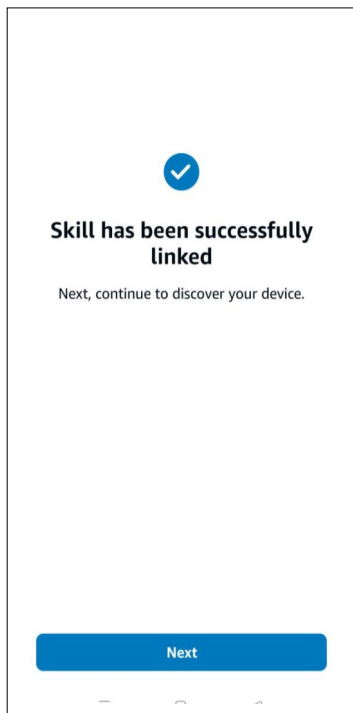


- Please follow the instructions given on the screen and click on 'OK'

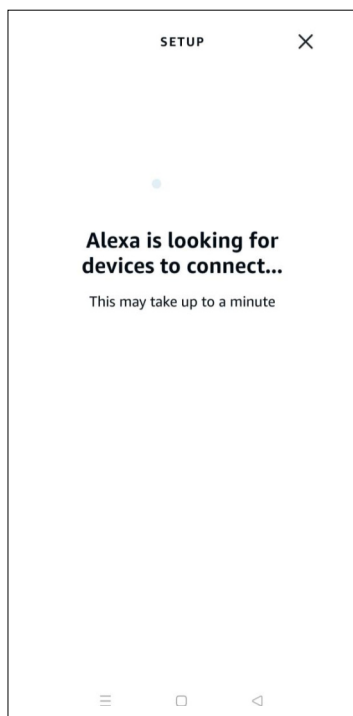


- This screen shows Account linking progress, wait for few seconds.

ALEXA – AC CONNECTIVITY

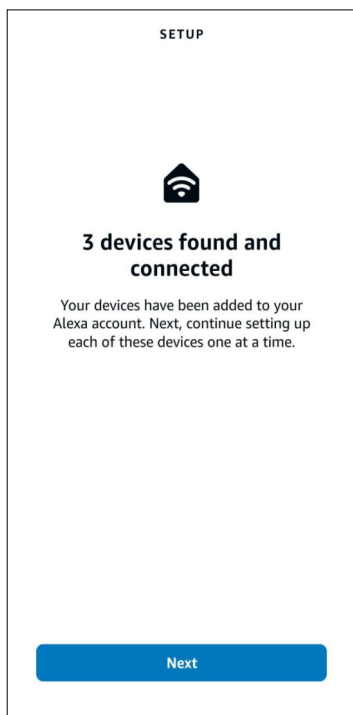


- The skill has been successfully linked. Click on 'Next'

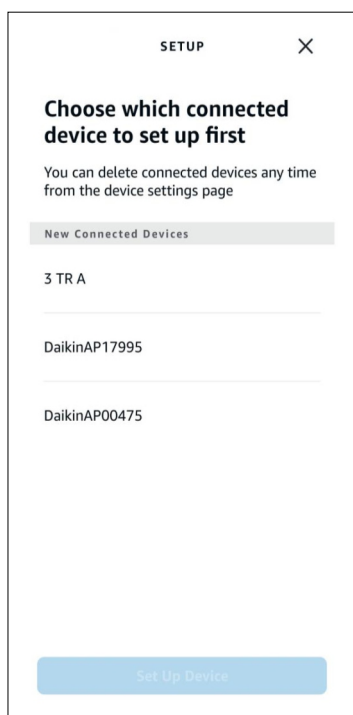


- Alexa is actively searching for devices to establish a connection. Please wait while it looks for available devices

ALEXA – AC CONNECTIVITY



- Now User's AC unit is added to Alexa Account.



- Now user can choose particular device to setup first.

ALEXA – AC CONNECTIVITY

SETUP

Where is your air conditioner?

Add your device to a group so you can control devices together and say things like, "Alexa, turn on the Living Room".

Your Groups

Bedroom

Kitchen

Lab Area

Living room


Office

Skip

Add To Group

- User need to give the location of room, so please Select a particular location and click on " Add on Group"

Setup



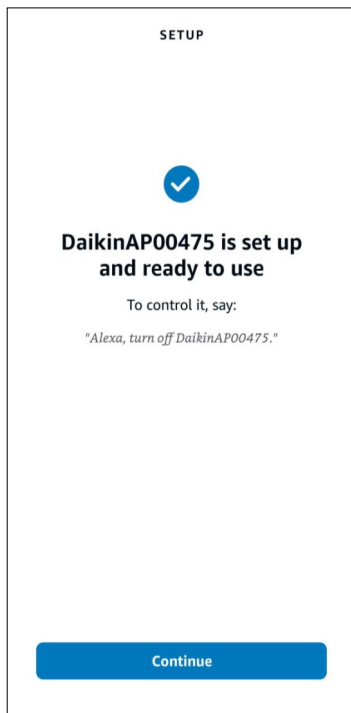
DaikinAP00475 added to Office

Now you can refer to this device using room name and device type instead of remembering the device name.

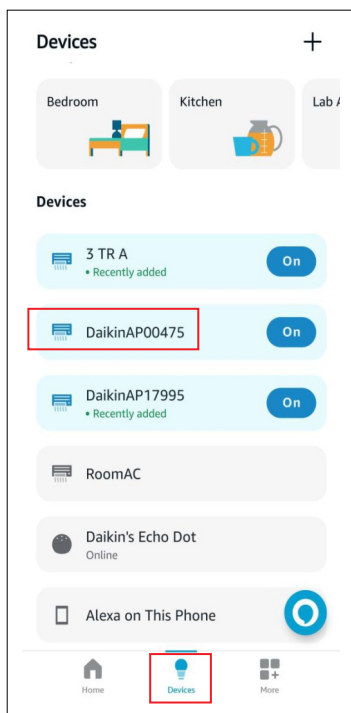
Continue

- Now "Daikin AP00475" is added to office.

ALEXA – AC CONNECTIVITY

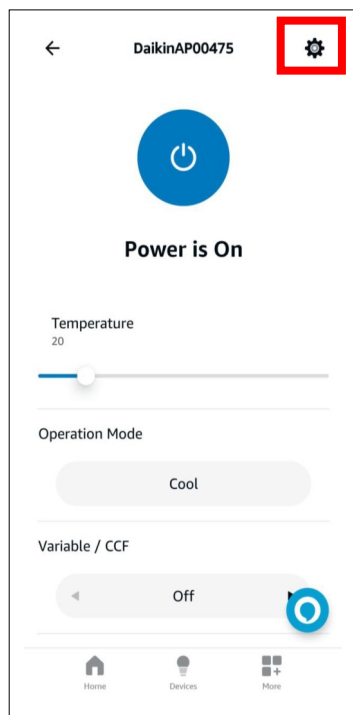


- DaikinAP00475 is set up and ready to use.
To control it, say "Alexa turn on DaikinAP00475"

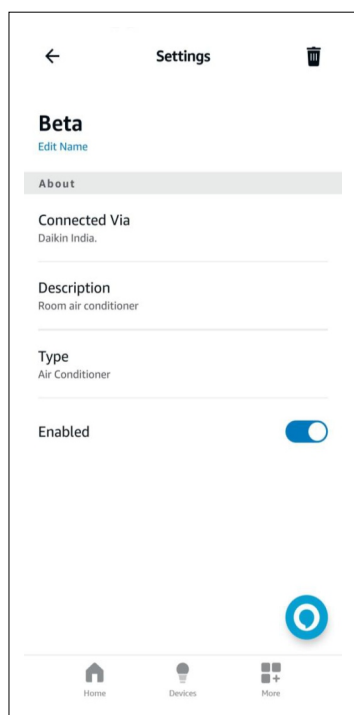


- User need to come back on Device section, and added device will appear in this section, and click on 'DaikinAP00475'

ALEXA – AC CONNECTIVITY



- Click on setting icon and proceed for next step.



- User can edit device's name according to their own preference, Here for example, Device 'DaikinAP00475' is changed to 'Beta'.

HOW TO PROVIDE COMMAND TO ALEXA - SMART SPEAKER :

ALEXA		
Sr. No.	Feature	Voice Command Statement
In Cool Mode		
1	ON/OFF	Alexa! Turn ON/OFF 'AC name'
2	Operation Mode	Alexa! Set/Change "AC name" to Cool/Dry/Fan
3	Set Temperature	Alexa! Set Temperature to 18/19/20.../32 on "AC name"
		Alexa! Increase/Decrease Temperature by 1/2/3!.../14 on "AC name"
4	Fan Speed	Alexa! Set Fan Speed to Auto/ Indoor Unit Quiet/ Low/ Medium Low/ Medium/ Medium High/ High on "AC name"
5	Up & Down Swing	Alexa! Turn ON/OFF Up-down flap on "AC name"
6	Right & Left Swing	Alexa! Turn ON/OFF Left-right flap on "AC name"
7	Power Chill	Alexa! Turn ON/OFF Power Chill on "AC name"
8	Coanda	Alexa! Enable/Disable Coanda on "AC name"
9	Dew Clean	Alexa! Turn ON/OFF Dew Clean on "AC name"
10	Variable	Alexa! Set Variable to L1/L2/L3/ L4/L5/OFF on "AC name"
In Dry Mode		
1	ON/OFF	Alexa! Turn ON/OFF 'AC name'
2	Operation Mode	Alexa! Set/Change "AC name" to Cool/Dry/Fan
3	Up & Down Swing	Alexa! Turn ON/OFF Up-down flap on "AC name"
4	Right & Left Swing	Alexa! Turn ON/OFF Left-right flap on "AC name"
5	Power Chill	Alexa! Turn ON/OFF Power Chill on "AC name"
6	Coanda	Alexa! Enable/Disable Coanda on "AC name"
7	Dew Clean	Alexa! Turn ON/OFF Dew Clean on "AC name"
8	Variable	Alexa! Set Variable to L1/L2/L3/ L4/L5/OFF on "AC name"

HOW TO PROVIDE COMMAND TO ALEXA - SMART SPEAKER :

Sr. No.	Feature	Voice Command Statement
In Fan Mode		
1	ON/OFF	Alexa! Turn ON/OFF 'AC name'
2	Operation Mode	Alexa! Set/Change "AC name" to Cool/Dry/Fan
3	Fan Speed	Alexa! Set Fan Speed to Auto/ Indoor Unit Quiet/ Low/ Medium Low/ Medium/ Medium High/ High on "AC name"
4	Up & Down Swing	Alexa! Turn ON/OFF Up-down flap on "AC name"
5	Right & Left Swing	Alexa! Turn ON/OFF Left-right flap on "AC name"
6	Power Chill	Alexa! Turn ON/OFF Power Chill on "AC name"
7	Coanda	Alexa! Enable/Disable Coanda on "AC name"
8	Dew Clean	Alexa! Turn ON/OFF Dew Clean on "AC name"
Status Commands		
1	Operation Mode	Alexa! Which Operation Mode is the "AC name" set to?
2	Set Temperature (Not applicable in Dry Mode and Fan Mode)	Alexa! What is the current Set Temperature on "AC name" ?
3	Fan Speed (Not applicable in Dry Mode and Power Chill operation)	Alexa! What is the Fan Speed in "AC name"?
4	Up & Down Swing	Alexa! Is Up-down flap ON in "AC name" ?
5	Right & Left Swing	Alexa! Is Left-right flap ON in "AC name"?
6	Power Chill	Alexa! Is Powerchill ON in "AC name"?
7	Coanda	Alexa! Is Coanda ON in "AC name"?
8	Dew Clean	Alexa! Is Dew clean ON in "AC name" ?
9	Variable (Not applicable in Fan mode)	Alexa! Is Variable ON in "AC name"?
<p>Note:</p> <ol style="list-style-type: none"> 1. If AC name is set to 'Bedroom AC' then command will be → Alexa! Turn ON Bedroom AC 2. Voice commands other than the above mentioned voice commands may not work properly. 3. If Smart Speaker doesn't respond, Please re-check the above setup process or internet connection. 		

DAIKIN AC MANAGER 2.0 SMART SPEAKER – Google Home



Google Home

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2. How to Connect Google Home App and Google Home Speaker	109-112
3. How to Connect Google Home Smart Speaker and Daikin Smart App	113-120
4. How to Provide Command to Google Home – Smart Speaker	121-122

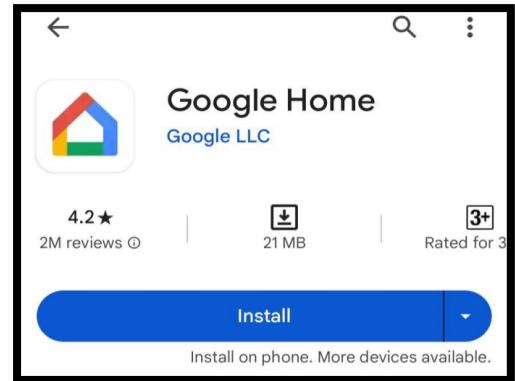
GOOGLE HOME APP

1. Download the App:

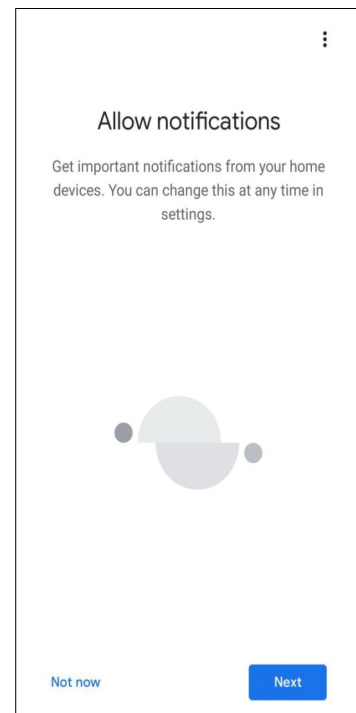
- Download and install the Google Home App from Google Play Store(Android OS) or iOS App Store.

2. Open the App:

- Once the app is installed, tap on the app icon to open it.

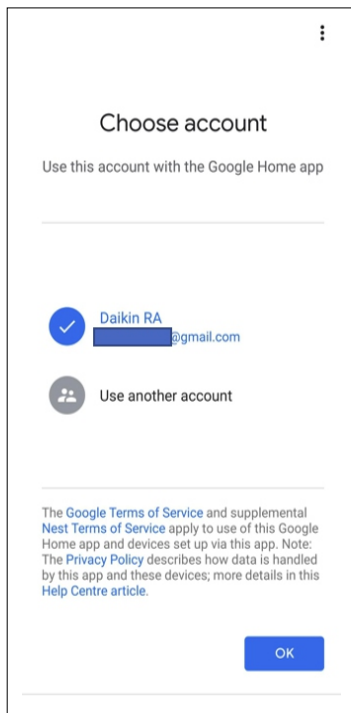


- After tapping the app icon, you'll encounter this screen. Proceed to the next step by clicking on "Get started".

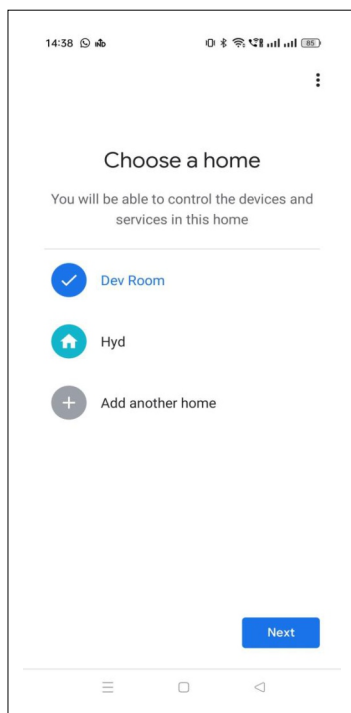


- User will get important notifications from this app, this setting can be change at any time later, click on 'Next'.

GOOGLE HOME APP

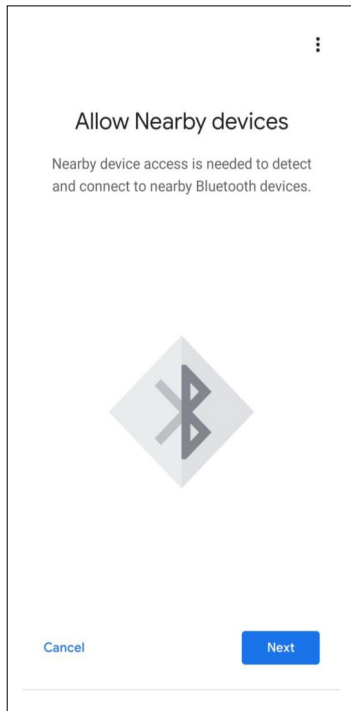


- Select the email address user would like to use for logging in, or click on 'Use another account'.

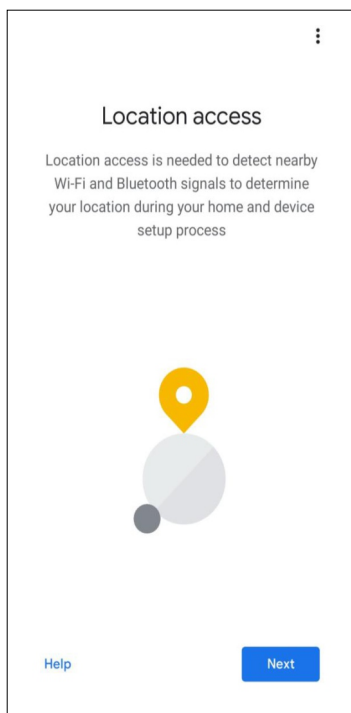


- Select the location where you want to control your devices, and click on 'Next'.

GOOGLE HOME APP

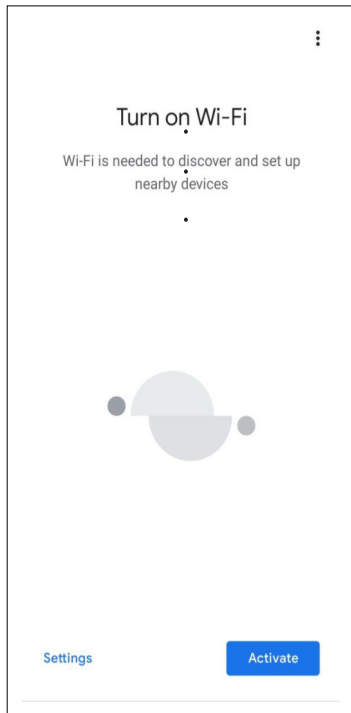


- Proceed with this instruction, and Click 'Next'.

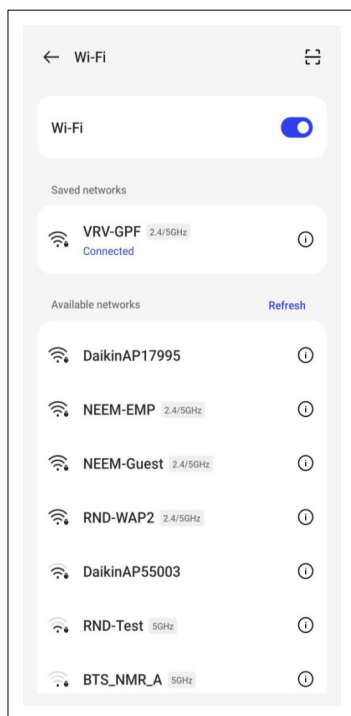


- Grant location access to allow detection of Wi-Fi and Bluetooth signals for the device setup process, and click 'Next'.

GOOGLE HOME APP



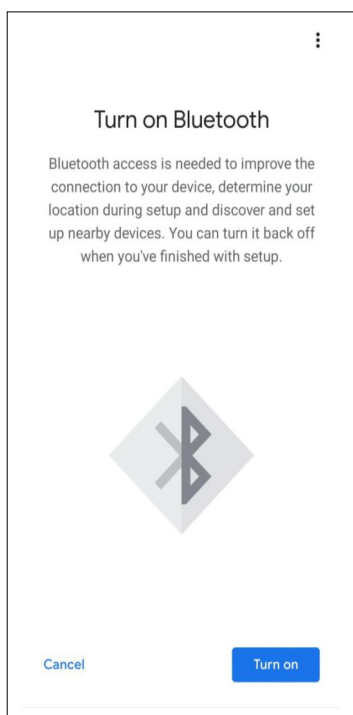
- Proceed according to screen, and click on the 'Activate'



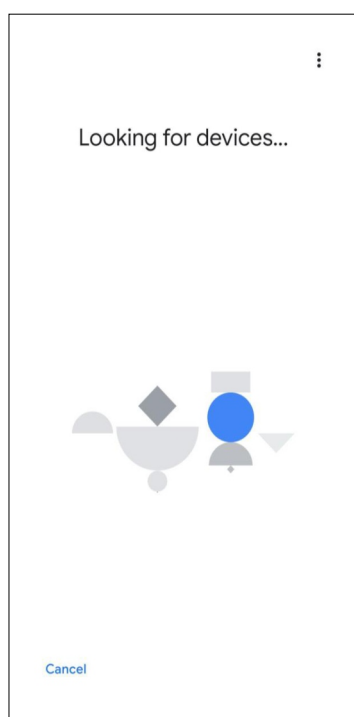
- Select the Wi-Fi, and Proceed next.

GOOGLE HOME APP + GOOGLE HOME SMART SPEAKER

- User needs to follow the below steps to connect with the Google Home Smart Speaker with the Home Router.

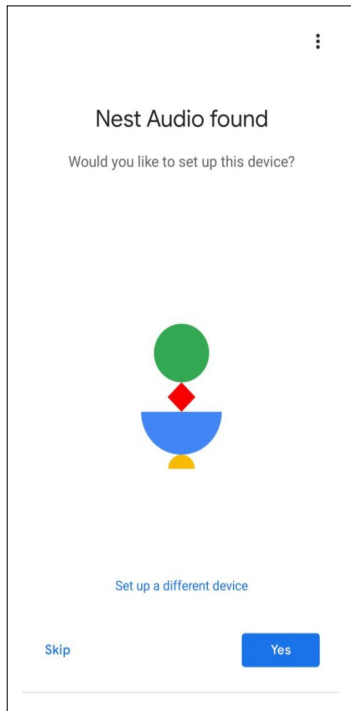


- User need to turn on their Bluetooth, and click on 'turn on'.

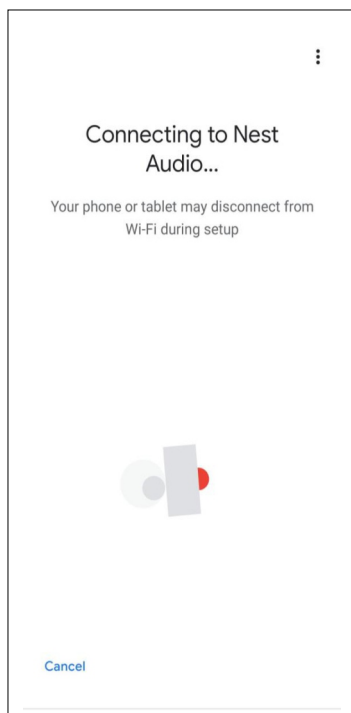


- Proceed according to screen and ensure that your Google Nest Device is plugged in.

GOOGLE HOME APP + GOOGLE HOME SMART SPEAKER

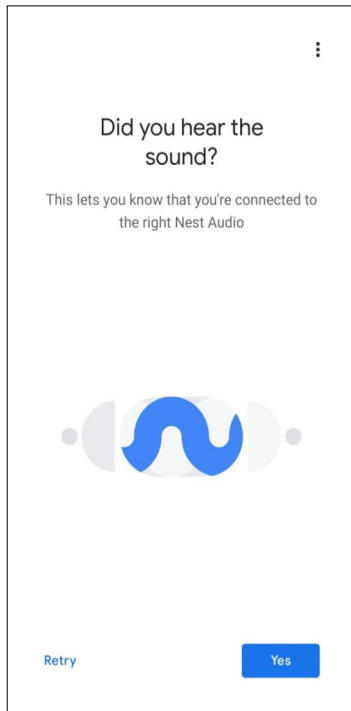


- After few seconds Google Home will find the Nest Audio, and this screen appears.

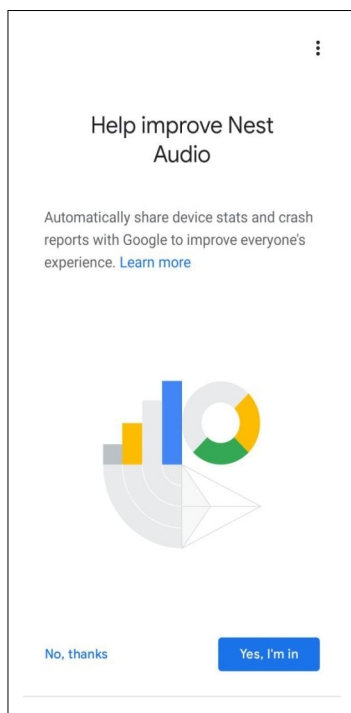


- This screen will appear at the time of connecting.

GOOGLE HOME APP + GOOGLE HOME SMART SPEAKER

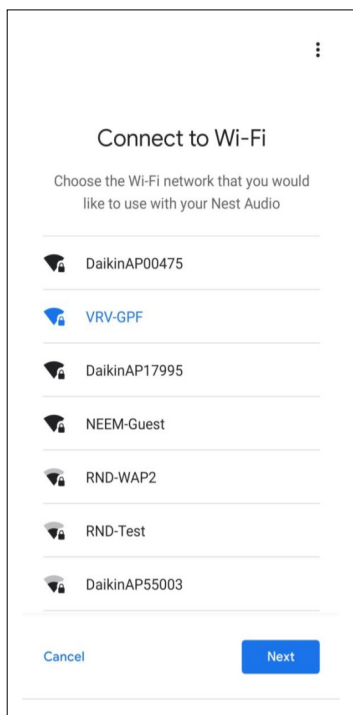


- Just after connection, user will hear sound it is indication that you are connected with right Nest Audio Device if it is right then click 'Yes'.

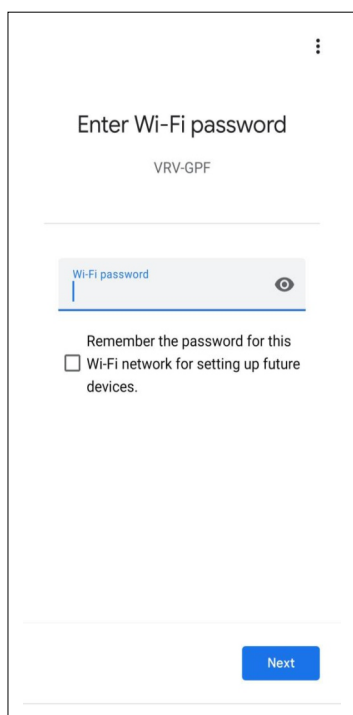


- Proceed according to the screen, and click 'Yes, I'm in'.

GOOGLE HOME APP + GOOGLE HOME SMART SPEAKER



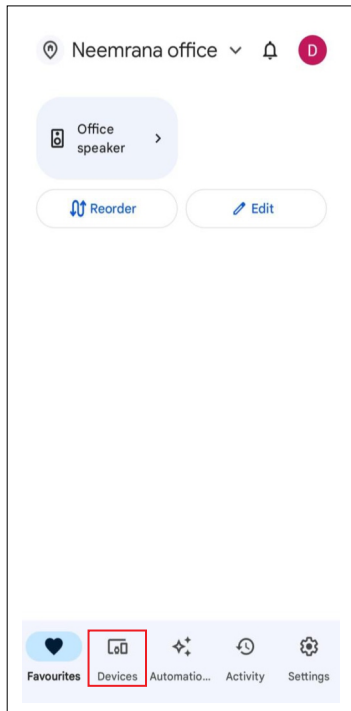
- User need to choose the Wi-Fi network that they would like to use with Smart Speaker. User can choose from the list for example, VRV-GPF and click on 'Next'.



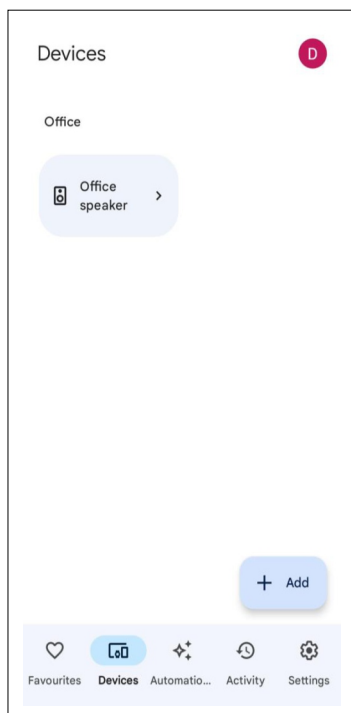
- User need to enter the Wi-Fi password and proceed to next step click on 'Next'.

GOOGLE HOME SMART SPEAKER + DAIKIN SMART APP

- User needs to follow the below steps to connect with the Google Home Smart Speaker with the Daikin Mobile App.

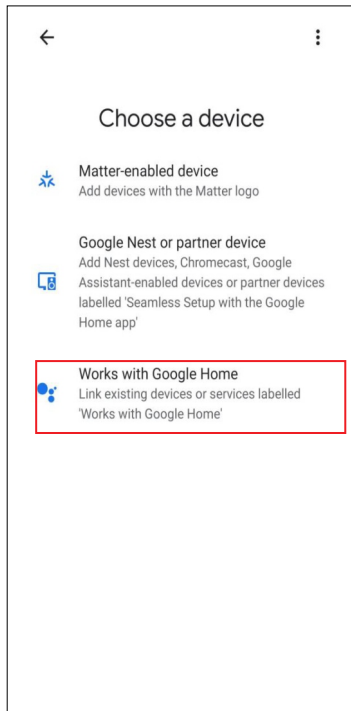


- Select the 'Device' option as shown in the screen.

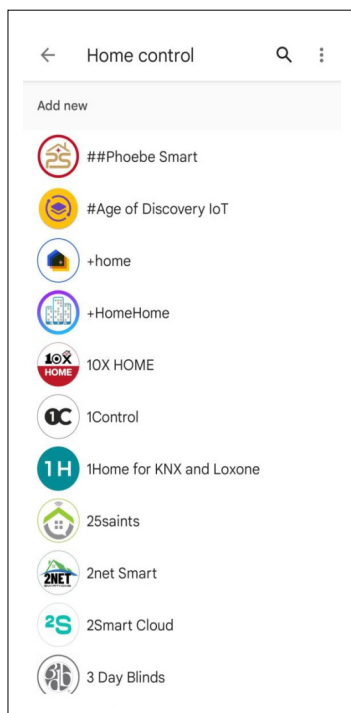


- Click on '+ Add' to add the devices like Speakers, AC units etc.

GOOGLE HOME SMART SPEKAR + DAIKIN SMART APP



- Select the 'Work with Google Home' option as shown in the screen.

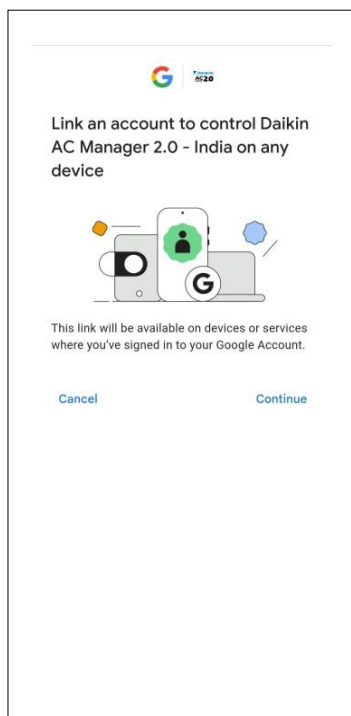


- This is Home Control of GoogleHome. Search "Daikin AC Manager 2.0 - India" here to add Daikin AC Manager 2.0 skills.

GOOGLE HOME SMART SPEKAR + DAIKIN SMART APP

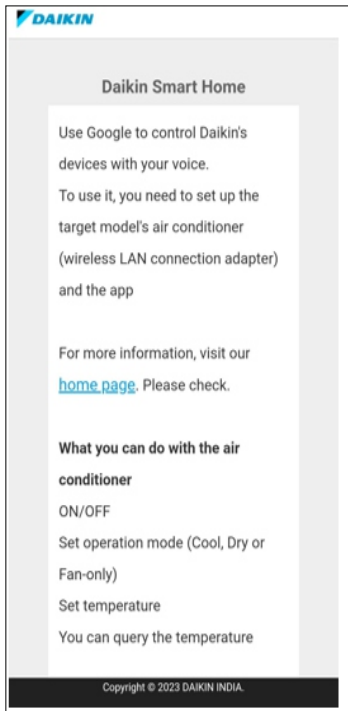


- Select the "Daikin AC Manager 2.0 – India" and proceed next

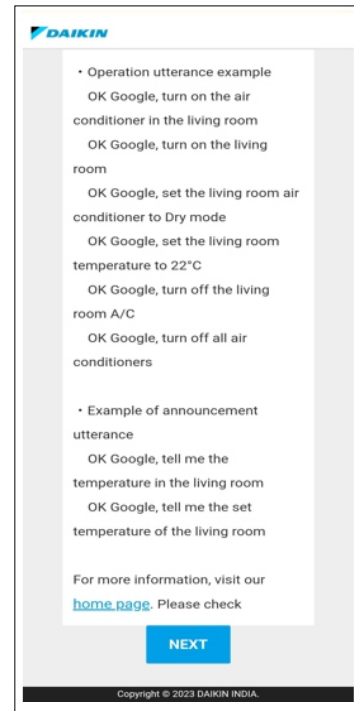


- Click on 'Continue', and proceed to Next Step.

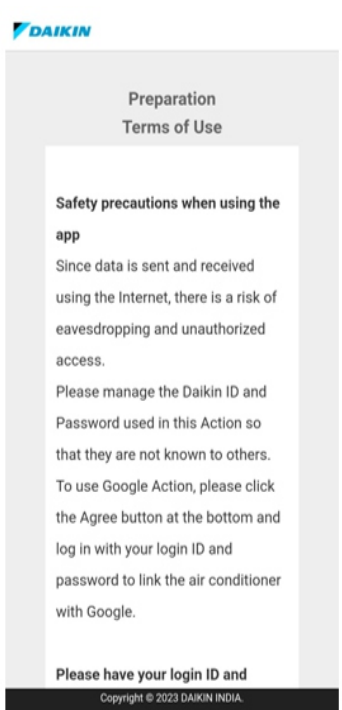
GOOGLE HOME SMART SPEKAR + DAIKIN SMART APP



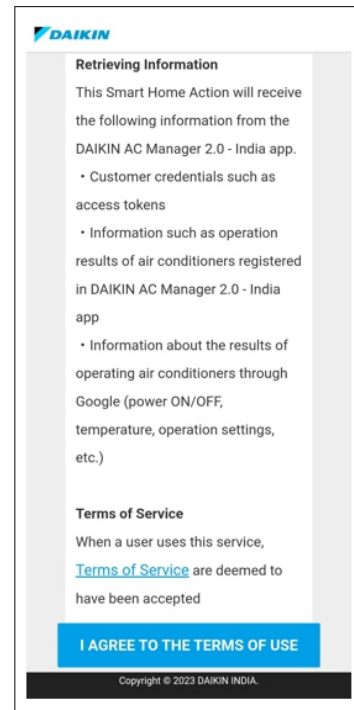
- User will be re-directed to this page, go through the instructions and scroll down button.



- After reading the instructions and tap 'Next'



- This screen shows Safety Precautions when using the App, go through this and click on ' I AGREE TO THE TERMS OF USE'



GOOGLE HOME SMART SPEKAR + DAIKIN SMART APP

Daikin Smart App
Enter your login ID and password
Press the login button.

By signing in, you are authorizing Google to control your devices.

Daikin ID

Daikin Password

LOGIN

[Daikin Smart App - Click here if you don't have an app](#)

Copyright © 2018 DAIKIN INDUSTRIES, LTD.

- Enter the login details same as used in Daikin AC Manager 2.0 App. Click on 'LOGIN'.

Please set the name (installation location) to be called to Google.

Air conditioner
The same installation location name cannot be set for each air conditioner device.

SSID DaikinAP04603

device name DaikinAP04603

Location living room

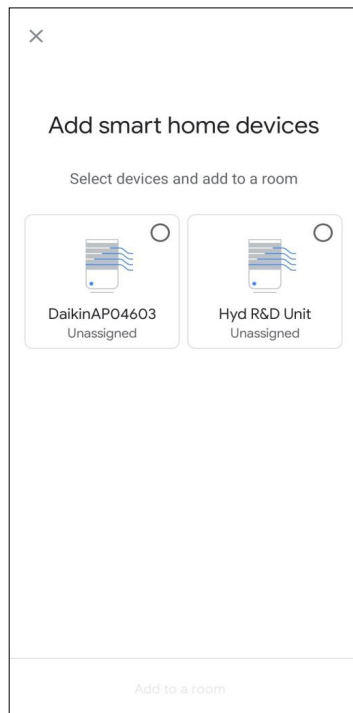
ADD DEVICE(S)

For the SSID, refer to the instruction manual attached to the air conditioner.
If there is no sticker on the cover, please refer to the SSID sticker attached to the air conditioner or the product itself.
The name of the device is the name displayed in the DAIKIN AC Manager 2.0 - India app.

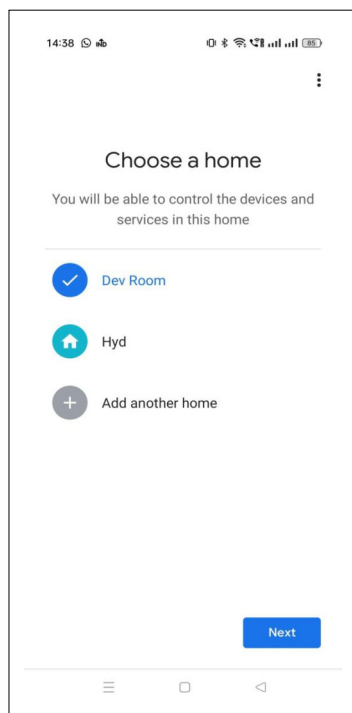
Copyright © 2023 DAIKIN INDIA.

- Please set the Name and location of unit to be called to Google, and click on 'SETTINGS'.

GOOGLE HOME SMART SPEKAR + DAIKIN SMART APP



- Choose the devices that needed to add in room and click on 'Add to a room'.

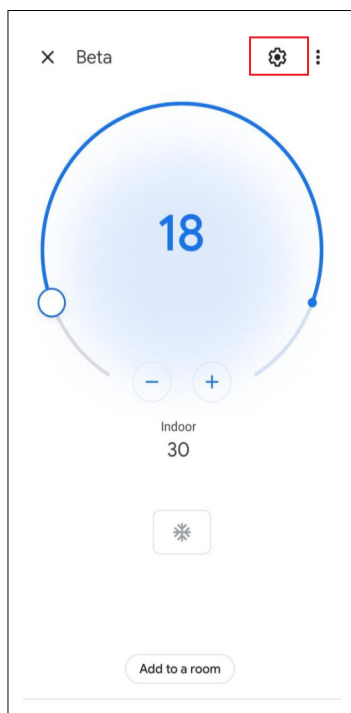


- The user should select the location Where the unit (or) device will be Installed and then click 'NEXT'

GOOGLE HOME SMART SPEKAR + DAIKIN SMART APP

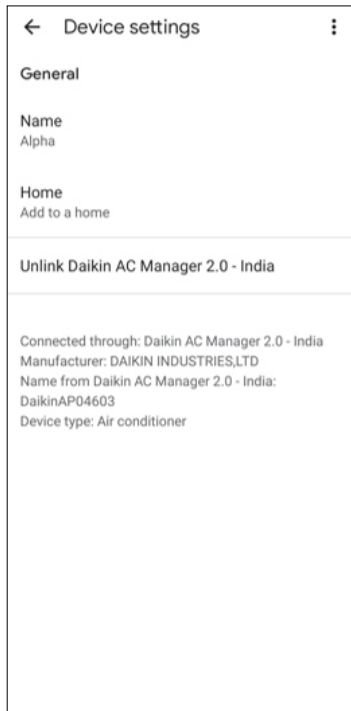


- This screen will appear in the device section after adding different units .
- To change the name of any unit, click on the unit.

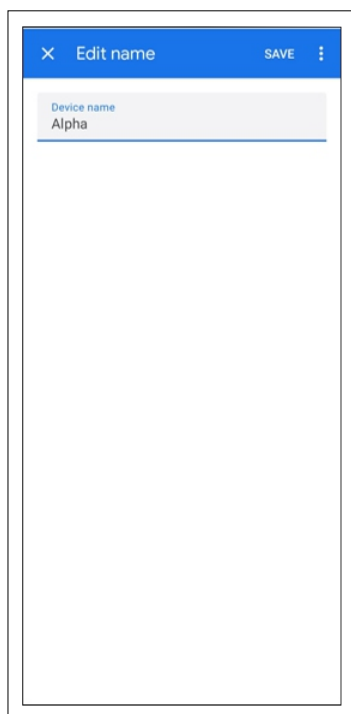


- User need to click on setting and proceed to next.

GOOGLE HOME SMART SPEKAR + DAIKIN SMART APP



- User need to click on 'name' and proceed to change name.



- This screen appear for name change of unit. Once name changed user should say "Okay Google" Turn on Alpha" then Unit referring Alpha will be on.

HOW TO PROVIDE COMMAND TO GOOGLE HOME - SMART SPEAKER

GOOGLE HOME		
Sr. No.	Feature	Voice Command Statement
In Cool Mode		
1	ON/OFF	OK Google! Turn ON/OFF "AC name" AC
2	Operation Mode	OK Google! Set/Change "AC name" AC to Cool/Dry/Fan
3	Set Temperature	OK Google! Set Temperature to 18/19/20/.../32 on "AC name" AC
		Increase/Decrease temperature by 1/2/3/.../14 on "AC name" AC
4	Fan Speed	OK Google! Set Fan Speed to Auto/ Indoor Unit Quiet/ Low/ Middle Low/ Middle/ Middle High/ High on "AC name" AC
5	Up & Down Swing	OK Google! Turn ON/OFF Up-down flap on "AC name" AC
6	Right & Left Swing	OK Google! Turn ON/OFF Left-right swing on "AC name" AC
7	Dew Clean	OK Google! Turn ON/OFF Dew Clean on "AC name" AC
8	Variable	OK Google! Set Variable to L1/L2/L3/ L4/L5/OFF on "AC name" AC
In Dry Mode		
1	ON/OFF	OK Google! Turn ON/OFF "AC name" AC
2	Operation Mode	OK Google! Set/Change "AC name" AC to Cool/Dry/Fan
3	Up & Down Swing	OK Google! Turn ON/OFF Up-down flap on "AC name" AC
4	Right & Left Swing	OK Google! Turn ON/OFF Left-right swing on "AC name" AC
5	Dew Clean	OK Google! Turn ON/OFF Dew Clean on "AC name" AC
6	Variable	OK Google! Set Variable to L1/L2/L3/ L4/L5/OFF on "AC name" AC

HOW TO PROVIDE COMMAND TO GOOGLE HOME - SMART SPEAKER

Sr. No.	Feature	Voice Command Statement
In Fan Mode		
1	ON/OFF	OK Google! Turn ON/OFF "AC name" AC
2	Operation Mode	OK Google! Set/Change "AC name" AC to Cool/Dry/Fan
3	Fan Speed	OK Google! Set Fan Speed to Auto/ Indoor Unit Quiet/ Low/ Middle Low/ Middle/ Middle High/ High on "AC name" AC
4	Up & Down Swing	OK Google! Turn ON/OFF Up-down flap on "AC name" AC
5	Right & Left Swing	OK Google! Turn ON/OFF Left-right swing on "AC name" AC
6	Dew Clean	OK Google! Turn ON/OFF Dew Clean on "AC name" AC
Status Commands		
1	ON/OFF	OK Google! Is the "AC name" AC Turned ON?
2	Operation Mode	OK Google! Which Mode is the "AC name" AC set to?
3	Set Temperature (Not applicable in Dry Mode and Fan Mode)	OK Google! What is the current Set Temperature on "AC name" AC?
4	Fan Speed (Not applicable in Dry Mode and Power Chill operation)	OK Google! What is the current Fan Speed in "AC name" AC?
5	Up & Down Swing	OK Google! What is the current status of Up-down flap on "AC name" AC
6	Right & Left Swing	OK Google! What is the status of Left-right flap on "AC name" AC
7	Dew Clean	OK Google! What is the current status of Dew clean on "AC name" AC
<p>Note:</p> <ol style="list-style-type: none"> 1. If AC name is set to 'Bedroom' then command will be → OK Google! Turn ON Bedroom AC 2. Voice commands other than the above mentioned voice commands may not work properly. 3. If Smart Speaker doesn't respond, Please re-check the above setup process or internet connection. 		

PROTECT THE ENVIRONMENT FROM E-WASTE (GUIDELINES)

Meaning of E-waste under E-Waste (Management) Rules,2022 (E-waste Rules)
-Waste electrical and electronic equipment, whole or in part of reject from their manufacturing and repair process, which are intended to be discarded.

Our product is RoHS compliant.

**Don't dump Electrical and Electronic Products in Garbage Bins****DO'S & DONT'S**

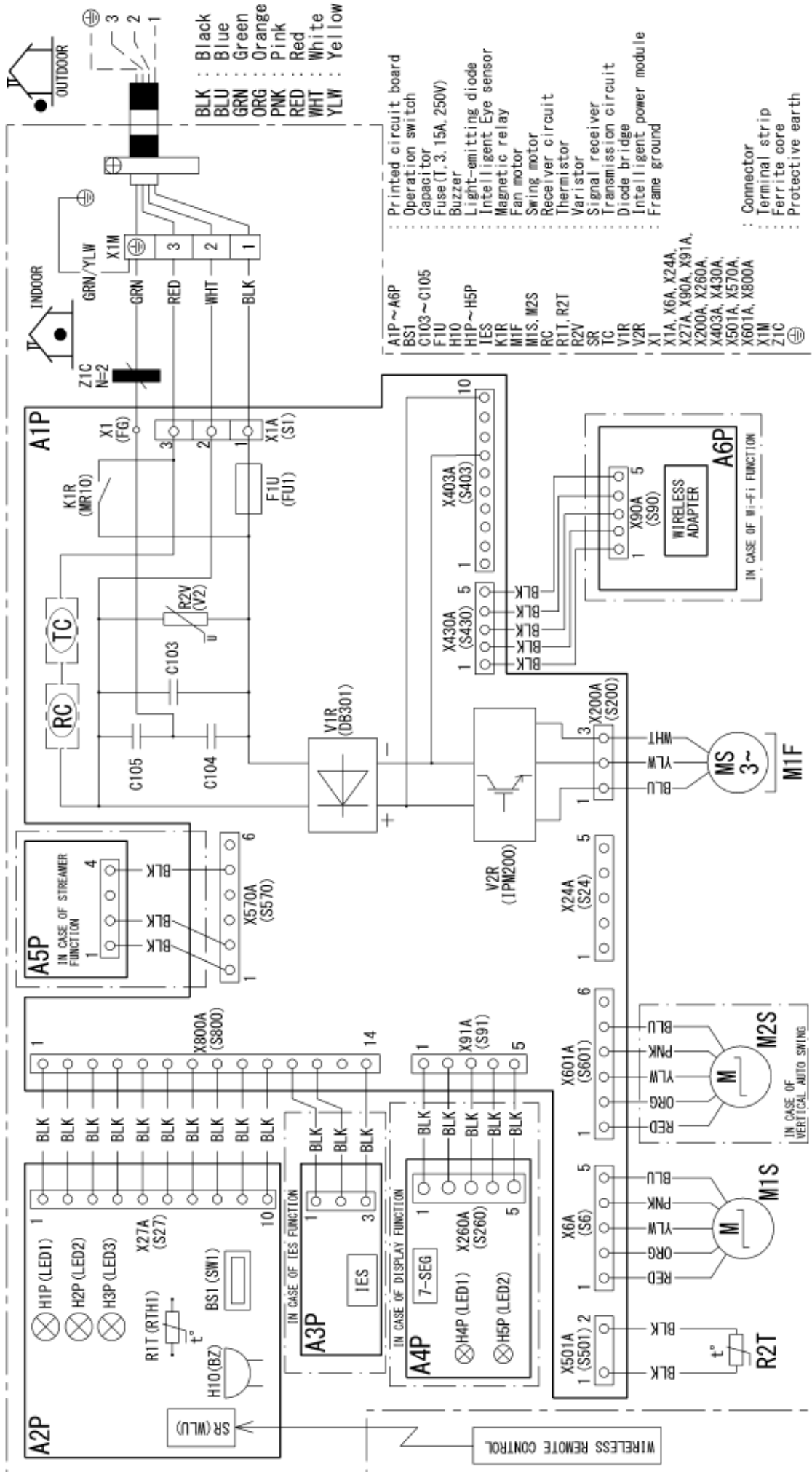
DO'S	
Run and maintain the air conditioner as per the instructions given in the operation / instruction manual	✓
Ensure that an authorised person repairs your air conditioner	✓
Call our local authorised dealer or our toll free number to dispose your air conditioner	✓
Contact an authorised dealer in case of installation or de-installation	✓
Consult our local authorised dealer or our toll free number on the life span of the air conditioner	✓

DONT'S	
Do not try to repair your air conditioner on your own	✗
Do not sell or dispose your air conditioner or parts to an unauthorised Kabbadi wala / Scrap Dealer / Ragpickers	✗
Do not dismantle your air conditioner on your own	✗
Do not get your air conditioner or any parts repaired by an unauthorised person	✗
Do not dispose off the E-waste in landfills	✗
Do not use the air conditioner as furniture after its use	✗

Customer Contact Center : 011-4031 9300/1860-180-3900

For further information visit us at www.daikinindia.com

WIRING DIAGRAM



CAUTION: WHEN THE MAIN POWER IS TURNED OFF AND THEN BACK ON AGAIN, OPERATION WILL RESUME AUTOMATICALLY.

3D145284-1A

Applicable Model ~JTKJ35UV16WA, JTKJ50UV16VA, JTKJ60UV16UA, BRP35605AR1V1, BRP50605AR1V1, BRP60605AR1V1, FTKN35UV16WA, FTKN50UV16VA, BRP35605AR1V1A, BRP50605AR1V1A, BRP60605AR1V1A