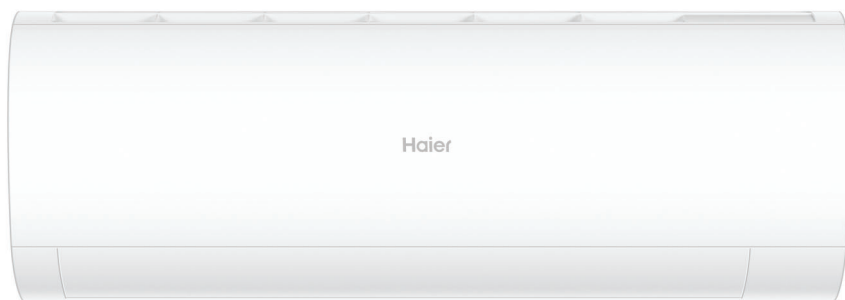


# Haier

# Operation Manual Inverter Split Air Conditioner



AS20PFHRA  
AS25PFHRA  
AS35PFHRA

AS50PFHRA  
AS71PFHRA

Please read this operation manual before using the air conditioner.

Keep this operation manual for future reference.

This appliance is filled with R32.

00105113819



# Contents

- Features..... 1
- Parts and Functions..... 2
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- Maintenance ..... 8
- Cautions ..... 9

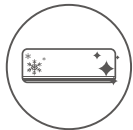
# Features



Coanda Plus Airflow

## Further, Faster, Stronger Cools Every Corner of the Room

Makes the wind out of the air conditioner further, faster, and stronger, so that the cool air can be evenly delivered to every corner of the room.



Self-Clean

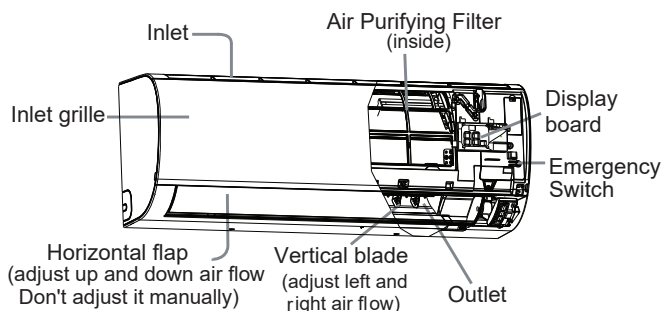
## Always Clean Always Cool

Freezing the evaporator and condenser with moisture in the air, and rapidly melting away dirt ensures that the air coming out of the air conditioner is always healthy for you.



# Parts and Functions

## Indoor Unit



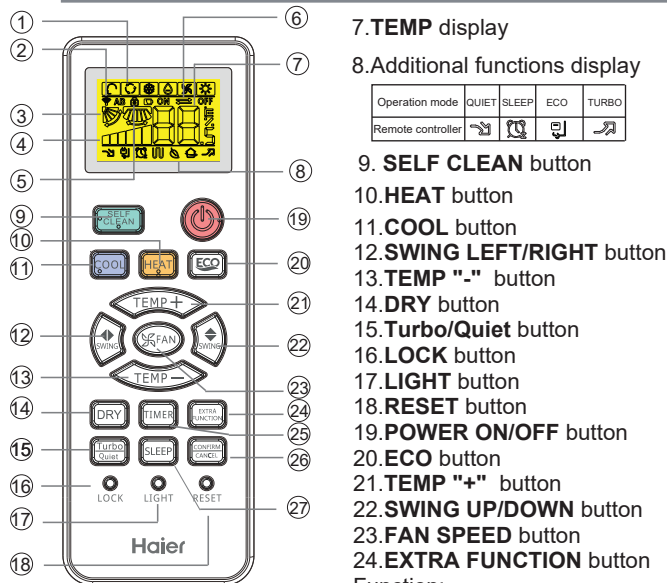
### Display board

- 1 Signal receiver
- 2 Setting temp. display
- 3 Operation mode indicator
- 4 Wi-Fi



Actual inlet grille may vary from the one shown in the manual according to the product purchased.

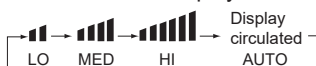
## Remote Controller



### 1. Mode display

Operation mode	AUTO	COOL	DRY	FAN	HEAT
Remote controller					

2. Signal display
3. SWING display
4. FAN SPEED display



5. LOCK display
6. TIMER OFF display
- TIMER ON display

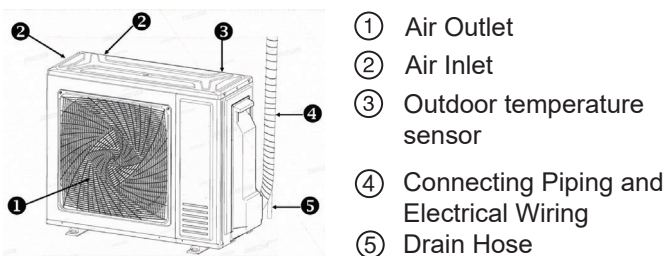
7. TEMP display
  8. Additional functions display
- |                   |       |       |     |       |
|-------------------|-------|-------|-----|-------|
| Operation mode    | QUIET | SLEEP | ECO | TURBO |
| Remote controller |       |       |     |       |
9. SELF CLEAN button
  10. HEAT button
  11. COOL button
  12. SWING LEFT/RIGHT button
  13. TEMP "-" button
  14. DRY button
  15. Turbo/Quiet button
  16. LOCK button
  17. LIGHT button
  18. RESET button
  19. POWER ON/OFF button
  20. ECO button
  21. TEMP "+" button
  22. SWING UP/DOWN button
  23. FAN SPEED button
  24. EXTRA FUNCTION button

Function:  
**COOLING:**HEALTH→Health Airflow position1→Health Airflow position2→original state→FAN MODE→AUTO MODE-Anti-mildew →IFEEL→HEALTH  
**HEATING:**HEALTH→Health Airflow position1→Health Airflow position2→original state→FAN MODE→AUTO MODE→10°C Heating→IFEEL→HEALTH  
 25. TIMER button  
 26. CONFIRM CANCEL button  
 27. SLEEP button

### NOTE:

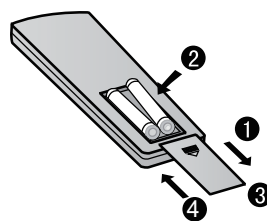
1. During HEAT mode, warm air will begin to blow out after a brief delay, thanks to the cold-draft prevention function. The duration of this delay is determined by the ambient temperature.
2. HEALTH function is not applicable on certain models.

## Outdoor Unit



Outdoor unit is subject to the actual product purchased. The above image is for your reference.

## Remote Controller



- 1 Remove the battery cover.
- 2 Load the batteries as illustrated. 2 AAA batteries, resetting key (cylinder).
- 3 Be sure that the loading is in line with the "+" and "-".
- 4 Load the battery, then put on the cover again.

- To reset the unit, follow these steps:
  - Turn off the unit.
  - Press the reset button on the remote. The screen will display multiple icons before returning to a blank screen.
  - Press POWER ON/OFF button.
- Ensure that the distance between the signal transmission head and the receiver hole is within 7m without any obstacles. If electronic devices like fluorescent lamps or wireless telephones are present in the room, keep the distance shorter.
- If the display appears incomplete or unclear during operation, it indicates that the batteries are depleted. Replace the batteries.
- If the remote controller malfunctions during operation, remove the batteries and wait several minutes before reinstalling them.

# Operation

## Unit Start/Stop

### Remote controller

#### 1. Unit start

Press ON/OFF on the remote controller, unit starts.

#### 2. Select operation mode

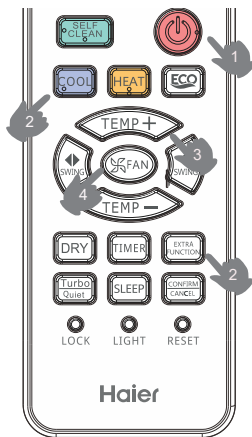
COOL : Refrigeration mode

HEAT : Heating mode

DRY : Dehumidification mode

EXTRA: (continue press button, display  / )

Automatic mode/Air supply mode



#### 3. Select temp. setting

Press  /  button



Every time the button is pressed, temp. setting increase 1°C, if kept depressed, it will increase rapidly.



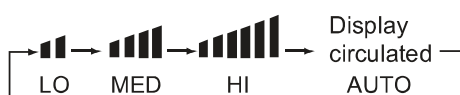
Every time the button is pressed, temp. setting decrease 1°C, if kept depressed, it will decrease rapidly.

Select a desired temperature.






#### 4. Fan speed selection

Press FAN button. For each press, fan speed changes as follows:

Remote controller:



The air conditioner operates at the displayed fan speed. When the FAN mode is set to AUTO, the air conditioner automatically adjusts the fan speed based on the room temperature.


Operation Mode	Remote Controller	Note
AUTO		Under the mode of auto operation, air conditioner will automatically select Cool or Heat operation according to room temperature. When FAN is set to AUTO, the air conditioner automatically adjusts the fan speed according to room temperature.
COOL		Cooling only unit do not have displays and functions related with heating.
DRY		In DRY mode, if the room temperature drops below the temperature setting by 2°C, the unit will intermittently run at LOW speed, regardless of the FAN setting.
HEAT		In HEAT mode, warm air will begin to blow out after a short delay due to the cold-draft prevention function.
FAN		In FAN operation mode, the unit operates solely in FAN mode, without COOL or HEAT functions. AUTO mode is unavailable in FAN mode, and temperature setting is disabled. Additionally, SLEEP operation is not available in FAN mode.

## Air Flow Direction Adjustment


### 1. Up and down air flow direction

For each press of SWING  button, the air flow direction on the remote controller displays as follows according to different operation modes:

COOL/DRY/FAN/AUTO: 

HEAT: 

### 2. Left and right air flow adjustment

For each press of SWING  button, remote controller displays as follows:


remote controller:  
 Pos.1  Pos.2  Pos.3  Pos.4   
 Pos.5  Pos.6 

### CAUTIONS:


- Always turn off the unit before adjusting the flap by hand.
- In conditions of high humidity, condensate water may accumulate at the air outlet if all vertical louvers are adjusted to the left or right.
- Avoid keeping the horizontal flap in a downward position for extended periods in COOL or DRY mode, as this may lead to condensate water formation. Upon restarting after remote turning off, the remote controller will automatically return to the previously set swing position.
- When healthy airflow function is set, the up and down air flow adjustment function can't be set up.

## TURBO/QUIET Operation

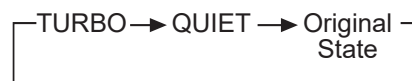
### 1. TURBO Operation

When you require rapid heating or cooling, you can activate the TURBO function. Press the TURBO/QUIET button, and the remote controller will indicate the activation of the TURBO function . Pressing the TURBO/QUIET button twice will deactivate the TURBO function.

### 2. QUIET Operation

When silence is required for rest or reading, you can utilize the QUIET function. Press the TURBO/QUIET button, and the remote controller will indicate the activation of the QUIET function . Pressing the TURBO/QUIET button again will cancel the QUIET function.

For each press, the function changes as follows:





### NOTE:

- During POWER operation, in rapid COOL mode, the room may exhibit an inhomogeneous temperature distribution.
- Prolonged QUIET operation may result in a less pronounced cooling or warming effect.

# Operation

## ■ Timer On/Off Operation

1. In remote controller turn-off mode  
Press TIMER button, the remote controller will show "ON".
2. In remote controller turn-on mode  
Press TIMER button, the remote controller will show "OFF".
3. Press TIMER button to set time  
Press the button for each time, setting time in the first 12 hours increased by 0.5 hour every time, after 12 hours, increase by 1 hour every time.  
If the button remains pressed, time will change quickly.
4. Confirm timer setting  
Once adjusted, pressing the button  to confirm will cease the flashing of the ON or OFF indicator.
5. Cancel timer setting  
Press the  button the time display eliminated.

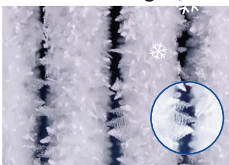
### NOTE:

- After replacing batteries or experiencing a power failure, the time setting needs to be reset.
- Following the time setting sequence for "TIME ON" or "TIME OFF," you can achieve either a Start-Stop or Stop-Start function.

## ■ SELF-CLEAN Operation

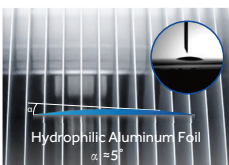
**FUNCTIONAL DESCRIPTION:** The purpose of this function is to clean the **evaporator** and **condenser**.

**TECHNOLOGY:** Dirt tends to accumulate on the evaporator during operation. If not cleaned regularly, this accumulation can lead to the growth of mold and bacteria, which can compromise the air quality provided by the air conditioner. Moreover, it can reduce the efficiency of the air conditioning system by **15-30%**.



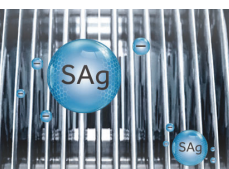
### Cold Expansion

Occurs when frost forms on the evaporator/condenser, generating a strong force that can effectively peel off dirt from the surface.



### Express Washing



Hydrophilic aluminum with a smaller angle enhances water drainage efficiency by 20%.



### Anti-bacteria

The coating on the aluminum contains silver nanoparticles that efficiently eliminate bacteria and inhibit their growth with over 99.99% effectiveness.

## ■ SELF-CLEAN Operation

**ENTRY and EXIT:** To activate this function, press  button. "CL" will be displayed on both the panel of the indoor unit and the remote controller. After running for 20-30 minutes, the function will exit automatically, indicated by two "Pi" sounds. The unit will return to its original state. During the process, pressing the button repeatedly will have no effect, and the function will not exit. However, pressing the "POWER"  button or switching to another mode can exit the self-cleaning function.

### NOTE:

1. This function is not available in TIMER/SLEEP/HEAT mode.
2. After activating this mode, the air volume may decrease or even stop altogether, and cold airflow may occur.
3. It's normal for the unit to make sounds like expanding with heat and contracting with cold.
4. If the outside ambient temperature drops below zero, error code "F25" may occur during self-cleaning operation. This is a normal protective measure. Please turn off the power and restart after 10 seconds.
5. The optimal conditions to run this mode are: indoor temp. between 20°C and 27°C, indoor humidity between 35% and 60%, and outdoor temp. between 25°C and 38°C during the cooling season.
6. It's difficult for frost to form if the air is too dry (humidity < 20%). Conversely, if the humidity is too high (humidity > 70%), condensate water may increase and remove some frost.

## ■ Emergency operation and Test operation

### ◆ Emergency Operation:

- Use this operation only when the remote controller is defective or lost, and with the emergency running function, the air conditioner can operate automatically for a limited period.
- When the emergency operation switch is pressed, a single "Pi" sound is heard, indicating the start of this operation.
- Upon the initial power switch activation and the start of emergency operation, the unit will automatically operate in the following modes:

Room Temperature	Designated Temperature	Timer Mode	Fan Speed	Operation Mode
Above 23°C	26°C	No	AUTO	COOL
Below 23°C	23°C	No	AUTO	HEAT



- Operating in dry mode is not possible during emergency operation.

### ◆ Test Operation:

- Test operation switch is the same as emergency switch.
- Use the switch for test operation only when the room temperature is below 16°C; do not use it during normal operation.
- To initiate the test operation, continue pressing the test operation switch for more than 5 seconds. After hearing the "Pi" sound twice, release your finger from the switch. The cooling operation will start with the air flow speed set to "Hi".
- The test operation will automatically end after 30 minutes.

# Operation

## Comfortable SLEEP

Press the  button, and the remote controller will activate the sleep function by displaying .

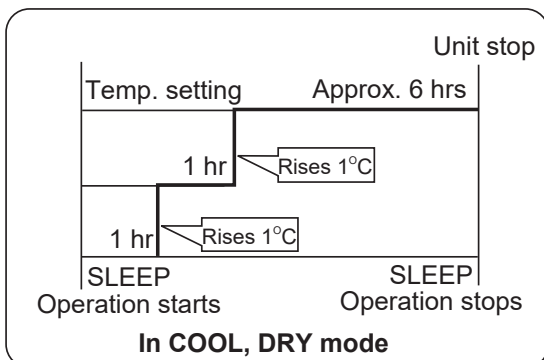
Pressing  again will cancel the sleep function.



### Operation Mode

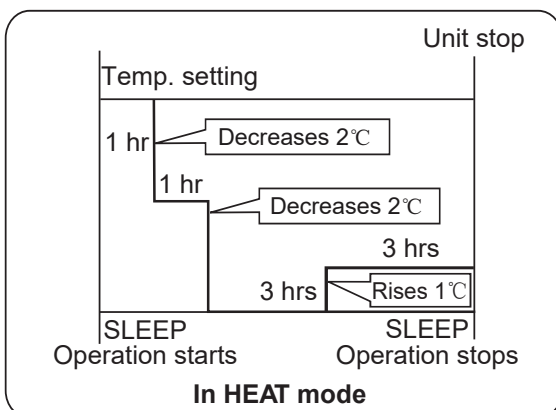
#### 1. In COOL/DRY mode

1 hour after SLEEP mode starts, the temperature will increase by 1°C compared to the temperature setting. After another hour, the temperature will rise by an additional 1°C. The unit will continue to run for an additional 6 hours before stopping. This prevents the room temperature from becoming too low during your sleep.



#### 2. In HEAT mode

1 hours after SLEEP mode starts, temp will become 2°C lower than temp. setting. After another 1 hours, temp. decrease by 2°C further. After more another 3 hours, temp. rises by 1°C further. The unit will run for further 3 hours then stops. Temp. is lower than temp. setting so that room temperature won't be too high for your sleep.



## Comfortable SLEEP

#### 3. In AUTO mode

The unit operates in the corresponding sleep mode adapted to the automatically selected operation mode.

#### 4. In FAN mode

The unit does not have a SLEEP function.

5. When the quiet sleeping function is set to 8 hours, the quiet sleeping time cannot be adjusted.

#### 6. Set the wind speed change when sleeping:

- If the wind speed is high or medium before setting for sleep, adjust it to low wind speed after sleeping.
- If it is already set to low wind speed, no change will occur.

### NOTE:




When the TIMER function is set, the sleeping function cannot be activated.




- If the sleeping function is set up and the user resets the TIMER function, the sleeping function will be canceled, and the unit will be in the timing-on state.
- If both modes are set up simultaneously, and either of their operation times ends first, the unit will stop automatically, and the other mode will be canceled.

## Healthy Airflow Operation



1. Press  to start and set the comfort working conditions.

2. The setting of the healthy airflow function:

1) Press ,  appears on the display to prevent strong airflow from directly blowing onto the body. Press  button to confirm.

2) Press ,  appears on the display to avoid strong airflow from directly blowing onto the body. Press  button to confirm.

#### 3. Cancelling the Healthy Airflow Function

Press  again and  button to confirm. Both the inlet and outlet grills of the air conditioner will open, and the unit will continue operating under the previous airflow function setting.

### NOTE:

▲ Avoid manually adjusting the flap, as it may cause the grille to operate incorrectly. If the grille is not functioning properly, stop it for a minute and then restart, adjusting using the remote controller.

▲ In heating mode, it is preferable to select  mode.

▲ In cooling mode, it is preferable to select  mode.




# Operation

## Healthy Airflow Operation

▲ In cooling and dry mode, if the air conditioner is used for an extended period under high humidity, condensate water may occur at the grille.

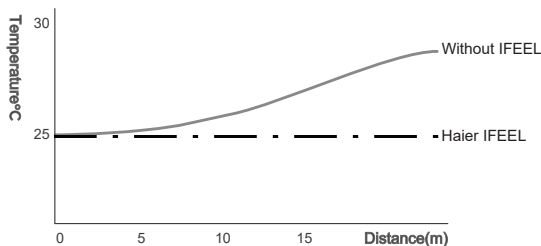
▲ When healthy airflow function is set, the left and right air flow adjustment function can't be set up.

## IFEEL Operation

1. This function is available only in cooling, heating, or auto mode (other modes cannot be implemented).
2. Position the remote controller within the acceptable range of the air conditioner. Press the  button, and the remote control will display . Press the  button to confirm. The remote controller sends the circulation temperature data to the indoor unit every 3 minutes, and the air conditioner operates according to this data.
3. "IFEEL" mode can be exited by turning off the power, or switching to other modes.


## Comfortable Experience

This function optimises the working conditions of the air conditioner to deliver airflow at the best temperature for your comfort.



## Anti-mildew Operation

After refrigeration or dehumidification operation, the internal evaporator will retain moisture. The mildew-proof drying function can dry the moisture to prevent mold from producing odors.


Press the  button, the remote controller displays the anti-mildew symbol "CH". The internal unit operates at a silent speed, and the guide plate defaults to a healthy upward blowing position. After running for ten minutes, power off and end the anti-mildew function.

### NOTE:



1. In the refrigeration or dehumidification mode, the active mildew prevention logic will be implemented immediately after setting the mildew prevention function, and the rest of the settings are invalid;
2. This function has no power loss memory and needs to be reset to enter when used again.
3. If the external machine is protected and shut down at this stage, the internal machine will continue to operate to prevent mildew, do not display the fault code, and will no longer send the press start signal to the external machine;

4. During the execution process, the shutdown signal or mode conversion signal is received, and the active anti-mildew is immediately terminated and run according to the remote control settings.


## 10 °C HEATING Operation

Press the  button, the remote controller displays the symbol "10 °C". Allows you to preset your air conditioner to start automatically if the internal temperature drops below a preset temperature (adjustable between 10-16°C) while you're not at home. Ideal for use in locations that experience very cold conditions, this function can be instrumental in preventing the formation of dampness and mould.

## ECO Operation

The 3-Level-ECO function is an active energy-saving function, which can be activated by pressing the  button. The remote controller displays the energy-saving symbol .

The cycle goes as: L1→L2→L3→exit.

- Press the ECO button once to enter L1 mode.
- Press the ECO button again in L1 mode to enter L2 mode.
- Press the ECO button again in L2 mode to enter L3 mode.
- Continue to press the ECO button in L3 mode to exit this function.
- After each press of the  button, the remote controller screen and air conditioning panel display L1/L2/L3 respectively for five seconds, and then return to the previous display.
- The maximum energy-saving rate is 50%.

### NOTE:

1. The indoor unit fan speed will be adjusted according to energy-saving logic after entering the ECO function.
2. Capacity may decrease when ECO function is selected. If this function does not meet your requirement, please exit the function.
3. The energy-saving effect will be weakened when the outdoor ambient temperature is too low or too high.
4. The energy-saving rate is from laboratory comparison data between normal running in high wind speed without the 3-Level-ECO function selected and running with this function selected.
5. The Energy Control mode can be set only when the device is powered on.

## RESET BUTTON

If the remote control is not functioning properly, press this button to reset the remote.

## LIGHT BUTTON

Controlling the LED Display Board Light

When the air conditioner is operating, the LED display panel shows the set temperature.

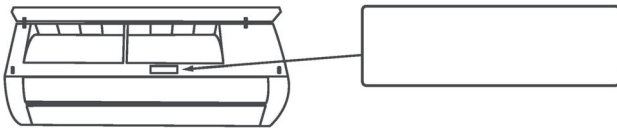
- To turn off the LED display light, press the LIGHT button twice within 5 seconds. When the air conditioner receives a signal from the remote control, the display will light up and automatically turn off after 5 seconds.
- To turn the light back on while it is off, press the LIGHT button once.

The LED light-off setting is temporary and applies only during the current power-on cycle. It will reset to the factory default after the air conditioner is turned off or restarted following a power failure.

# Operation

## WiFi Function Description

If your Air Conditioner (AC) has a Connected Appliance Information label located under the front cover as shown below, your AC is WiFi Connect Enabled. A WiFi communication card is built into the product allowing it to communicate with your smart phone for remote monitoring, control and notifications. Please visit <https://www.haierhome.com.au> or <https://www.haierhome.co.nz> to learn more about connected appliance features, and to learn what connected appliance apps will work with your smart phone.



### Application software installation:

#### — Application Requirements:

A smart mobile phone and a wireless router are necessary for the application. The wireless router must be capable of connecting to the Internet.

#### — Configuration method

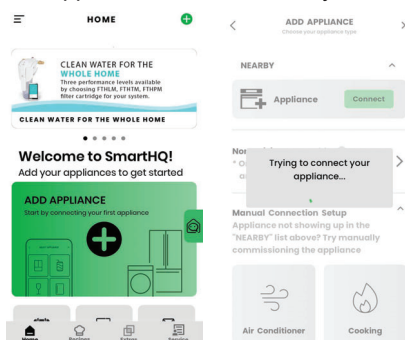
Please scan the QR code below to download the "SmartHQ" app. Once downloaded, please register, connect the air conditioner, and enjoy using "SmartHQ" to manage your device.



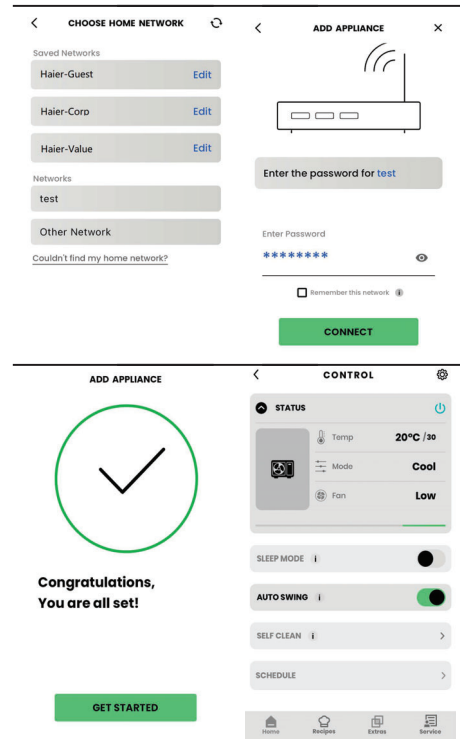
### Options of connecting conditioner to your smart phone

Please note: With the "Smart HQ" app installed on your phone and an app account registered.

- 1 Turn on your phone's Bluetooth.
- 2 Put the device into configuration mode: press and hold the power button or the WiFi button for 5 seconds, the remote control and machine display panel show "Cooling at 30°C" then the WiFi light on the display panel flashes the WiFi indicator light should flash on the device.
- 3 Open the "SmartHQ" app, click the plus sign in the upper right corner, and enter the device add page.
- 4 Select the device found under "NEARBY", click "Connect", and the first binding will prompt Bluetooth pairing.
- 5 Select the network that you want to connect to, enter the password of the network, and click "CONNECT".
- 6 Wait for the device to bind successfully, and click GET STARTED.
- 7 After the fifth step is completed, automatically jump to the home page of the App, select the successfully bound device for control.



## WiFi Function Description



## DRED Operation

Haier Peak smart enabled air-conditioners have a Demand Response Mode display on the indoor unit. The display could be labelled d1, d2, d3 (wording may differ model to model).

These modes are described in more detail below:


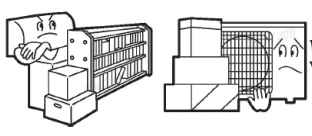

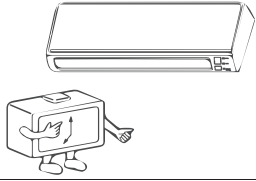


Mode	Display	Description	What to do
DRM3	d3	Your air-conditioner will continue to cool or heat during the peak demand event. The energy consumed by your air-conditioner is capped at 75%.	No action is required.
DRM2	d2	Your air-conditioner will continue to cool or heat during the peak demand event. The energy consumed by your air conditioner is capped at 50%.	No action is required.
DRM1	d1	Your air conditioner is still turned on, and the fan will continue to operate. However, the compressor is turned off, and cool/hot air will no longer be generated.	DRM1 mode is only activated during emergency demand management situations. This mode will automatically reset the device within 2 hours.





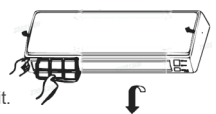

### NOTE:

When the self-cleaning is in operation, it will exit the self-cleaning mode upon entering DRED mode. When the DRED function is set, the self-cleaning function cannot be activated.

# Maintenance

## For Smart Use of The Air Conditioner

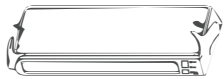
<p>Setting of proper room temperature.</p>  <p>Proper temperature</p>	<p>Do not block the air inlet or outlet.</p> 
<p>Close doors and windows during operation.</p>  <p>During cooling operation prevent the penetration of direct sunlight with curtain or blind.</p>	<p>Use the timer effectively.</p> 
<p>If the unit is to remain unused for an extended period, switch off the main power supply.</p>  <p>OFF</p>	<p>Use the louvers effectively.</p> 

<p>Remote Controller</p>  <p>Avoid using water; instead, wipe the controller with a dry cloth. Refrain from using glass cleaner or chemical cloths.</p>	<p>Indoor Body</p>  <p>Wipe the air conditioner by using a soft and dry cloth. For serious stains, use a neutral detergent diluted with water. Wring the water out of the cloth before wiping, then wipe off the detergent completely.</p>
<p>Do not use the following for cleaning</p>  <p>Gasoline, benzene, thinner or cleanser may damage the coating of the unit.</p>  <p>Hot water over 40°C (104°F) may cause discoloring or deformation.</p>	
<p>Air Filter cleaning</p> <ol style="list-style-type: none"> <li>Pull the inlet grille upward to open it.</li> <li>Remove the filter. Gently push up the center tab of the filter until it releases from the stopper, then pull the filter downward to remove it.</li> <li>Clean the filter. Utilise a vacuum cleaner to eliminate dust, or wash the filter with water. After washing, thoroughly dry the filter in a shaded area.</li> <li>Attach the filter. Ensure proper attachment of the filter with the "FRONT" indication facing forward. Confirm that the filter is securely fixed behind the stopper. Incorrect attachment of the right and left filters may lead to defects.</li> <li>Close the inlet grille.</li> </ol>   <p>Once every two weeks</p>	

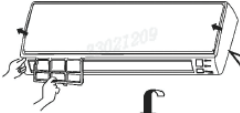

## Replacement of Air Purifying Filter (NOTE: Air purifying filter is optional part)

- 1. Open the Inlet Grille**


Prop up the inlet grille by using a small device named grille-support which located in the right side of the indoor unit.


- 2. Detach the standard air filter**

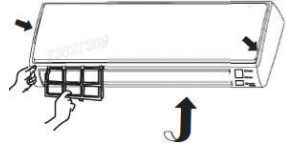
Gently slide the knob upward to release it, then withdraw the filter.



- 3. Attach Air Purifying Filter**

Put air purifying filter appliances into the right and left filter frames.



- 4. Attach the standard air filter (Necessary installation)**



**ATTENTION:**

Ensure the white side of the photocatalyst air purifying filter faces outward, while the black side faces the unit. Similarly, position the green side of the bacteria-killing medium air purifying filter outward, with the white side facing the unit.

- 5. Close the Inlet Grille**

Securely close the grille.

**NOTE:**

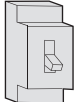


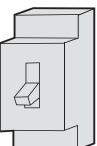

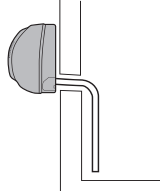


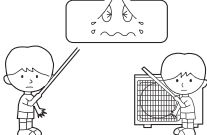


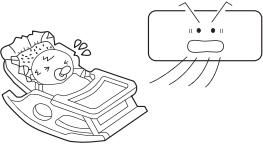

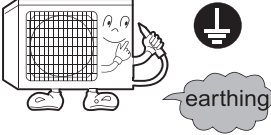
- The photocatalyst air purifying filter will undergo solarization at regular intervals. In a typical household, this process occurs every 6 months.
- To maintain the effectiveness of the bacteria-killing medium air purifying filter, store it in cool, dry conditions, away from prolonged exposure to direct sunlight when not in use. This helps prevent a reduction in its sterilization capabilities.

# Cautions

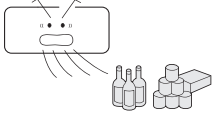

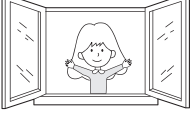

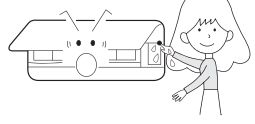

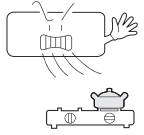

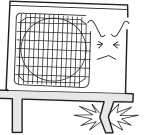

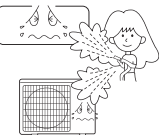





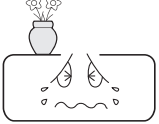

## ⚠ WARNING

For installation, please contact Sales/Service Shop. Do not attempt to install the air conditioner yourself, as improper installation may result in electric shock, fire, or water leakage.






## ⚠ WARNING

<p>If you notice any abnormalities such as a burnt smell, promptly cease operation by pressing the button and contact the sales shop for assistance.</p>  OFF   <b>STRICT ENFORCEMENT</b>	 Use an exclusive power source with a circuit break.	 <b>STRICT ENFORCEMENT</b>  <p>Check proper installation of the drainage.</p>
<p>1.Avoid using power supply cords that are extended or connected halfway. 2.Avoid installing the unit in areas where there is a risk of inflammable gas leakage. 3.Additionally, prevent exposure of 4.the unit to vapor or oil steam.  <b>PROHIBITION</b></p>	<p>Avoid inserting objects into the air inlet or outlet.</p>  <b>PROHIBITION</b> 	<p>Do not start or stop the operation by disconnecting the power supply cord or similar methods.</p>  <b>PROHIBITION</b> 
<p>Avoid directing the airflow directly at people, especially infants or the elderly.</p> 	<p>Do not attempt to repair or modify the unit by yourself.</p> 	<p>Connect the earth cable.</p> 

## ⚠ CAUTION

<p>Do not use for storing food, artwork, precision equipment, breeding, or cultivation purposes.</p>   <b>PROHIBITION</b>	<p>Occasionally, ensure to take in fresh air, especially when a gas appliance is running simultaneously.</p>   <b>STRICT ENFORCEMENT</b>	<p>Avoid operating the switch with wet hands.</p>   <b>PROHIBITION</b>
<p>Do not install the unit near a fireplace or other heating apparatus.</p>   <b>PROHIBITION</b>	<p>Check good condition of the installation stand</p>   <b>PROHIBITION</b>	<p>Do not pour water onto the unit for cleaning</p>   <b>PROHIBITION</b>
<p>Avoid placing animals or plants directly in the path of the airflow.</p>   <b>PROHIBITION</b>	<p>Do not place any objects on the unit or climb on it.</p>   <b>PROHIBITION</b>	<p>Avoid placing flower vases or water containers on top of the unit.</p>   <b>PROHIBITION</b>

# Cautions

Trouble Shooting		
Item	Phenomenon	Cause or check points
	The system does not restart immediately. 	<ul style="list-style-type: none"> <li>After the unit is stopped, it will not immediately restart to protect the system; a 3-minute delay is required.</li> <li>When the electric plug is removed and reinserted, the protection circuit will activate for 3 minutes to safeguard the air conditioner.</li> </ul>
	Noise is heard. 	<ul style="list-style-type: none"> <li>During unit operation or at stop, a swishing or gurgling noise may be heard. At first 2-3 minutes after unit start, this noise is more noticeable. (This noise is generated by refrigerant flowing in the system.)</li> <li>During unit operation, a cracking noise may be heard. The noise is generated by the casing expanding or shrinking because of temperature changes.</li> <li>Should there be a big noise from air flow in unit operation, air filter may be too dirty.</li> </ul>
	Smells generated.	<ul style="list-style-type: none"> <li>This occurs because the system circulates odors from the indoor air, such as those from furniture, paint, or cigarettes.</li> </ul>
	Mist or steam are blow out. 	<ul style="list-style-type: none"> <li>During COOL or DRY operation, the indoor unit may emit mist. This is caused by the rapid cooling of indoor air.</li> </ul>
	In DRY mode, fan speed can't be changed.	<ul style="list-style-type: none"> <li>In DRY mode, when the room temperature drops below the set temperature by 2°C, the unit will intermittently operate at LOW speed, irrespective of the FAN setting.</li> </ul>
		<ul style="list-style-type: none"> <li>Is power plug inserted?</li> <li>Is there a power failure?</li> <li>Is fuse blown out?</li> </ul>
		<p>Is the air filter dirty?-Normally it should be cleaned every 15 days. Are there any obstacles before inlet and outlet? Is temperature set correctly? Are there some doors or windows left open? Is there any direct sunlight through the window during the cooling operation? (Use curtain) Are there too much heat sources or too many people in the room during cooling operation?</p>

Cautions		
<ul style="list-style-type: none"> <li>Avoid obstructing or covering the ventilation of the air conditioner. Do not insert fingers into the inlet/outlet or the swing louver.</li> <li>This appliance is not intended for use by individuals (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction on how to use the appliance by a person responsible for their safety. Children should be supervised to ensure they do not play with the appliance.</li> </ul>		
Specifications		
<ul style="list-style-type: none"> <li>The refrigerating circuit is leak-proof.</li> </ul>		
The machine is adaptive in following situation		
1. Applicable ambient temperature range:		
Cooling	Indoor	Maximum:D.B/W.B 32°C/23°C Minimum :D.B/W.B 21°C/15°C
	Outdoor	Maximum:D.B/W.B 46°C/26°C Minimum :D.B/W.B -10°C
Heating	Indoor	Maximum:D.B/W.B 27°C Minimum :D.B/W.B 15°C
	Outdoor	Maximum:D.B/W.B 24°C/18°C Minimum :D.B/W.B -10°C
	Outdoor (INVERTER)	Maximum:D.B/W.B 24°C/18°C Minimum :D.B/W.B -15°C
<ol style="list-style-type: none"> <li>If the power supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similar qualified person.</li> <li>If the fuse of indoor unit on PC board is broken, please change it with the type of T.3.15A/ 250V. If the fuse of outdoor unit is broken, change it with the type of T.25A/250V.</li> <li>The wiring method should be in line with the local wiring standard.</li> <li>After installation, the power plug should be easily reached.</li> <li>The waste battery should be disposed of properly.</li> <li>The appliance is not intended for use by young children or infirm persons without supervision.</li> <li>Young children should be supervised to ensure that they do not play with the appliance.</li> <li>Please use the appropriate power plug that fits into the power supply cord.</li> <li>The power plug and connecting cable must have acquired the local attestation.</li> <li>To protect the units, please turn off the A/C first, and then wait at least 30 seconds before cutting off the power.</li> </ol>		

## Customer Care

Visit the website for more information  
Australia: [haierhome.com.au](http://haierhome.com.au)  
New Zealand: [haierhome.co.nz](http://haierhome.co.nz)

Customer support and service booking Australia: 1300 729 948  
New Zealand: 0800 424 372

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