



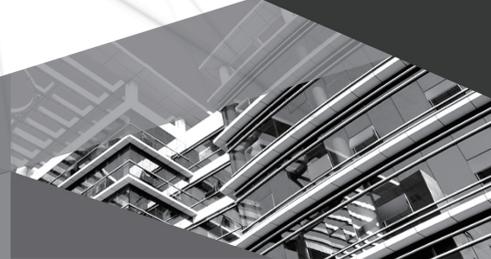
Owner's Manual

Original Instructions

Dehumidifier

Model: GGL25AN

Thank you for choosing our product.
Please read this Owner's Manual carefully before operation and
retain it for future reference.



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NOTE:

Graphics in this manual are only for reference. Please refer to actual products for specific details.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

Explanation of Symbols



DANGER

Indicates a hazardous situation that, if not avoided, will result in death or serious injury.



WARNING

Indicates a hazardous situation that, if not avoided, could result in death or serious injury.



CAUTION

Indicates a hazardous situation that, if not avoided, may result in minor or moderate injury.

NOTICE

Indicates important but not hazard-related information, used to indicate risk of property damage.



Indicates a hazard that would be assigned a signal word **WARNING** or **CAUTION**.

Exception Clauses

Manufacturer will bear no responsibilities when personal injury or property loss is caused by the following reasons.

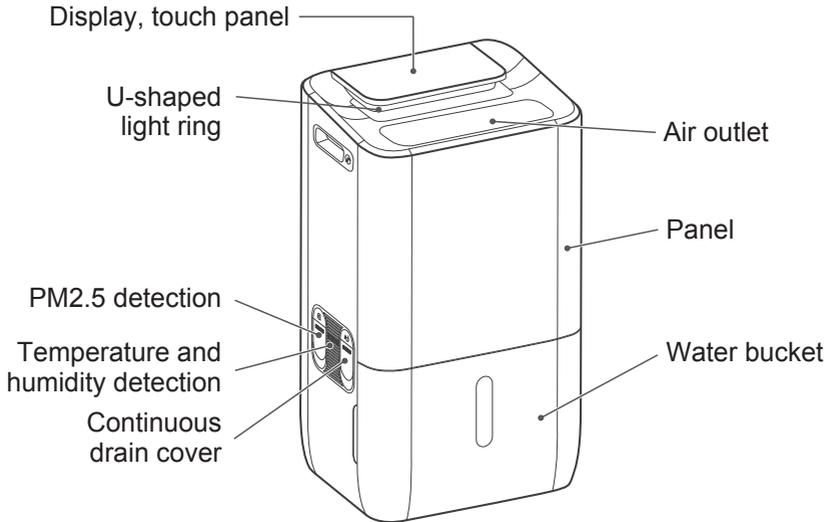
1. Damage the product due to improper use or misuse of the product;
2. Alter, change, maintain or use the product with other equipment without abiding by the instruction manual of manufacturer;
3. After verification, the defect of product is directly caused by corrosive gas;
4. After verification, the defects are due to improper operation during transportation of product;
5. Operate, repair, maintain the unit without abiding by instruction manual or related regulations;
6. After verification, the problem or dispute is caused by the quality specification or performance of parts and components that produced by other manufacturers;
7. The damage is caused by natural calamities, bad using environment or force majeure.

If it needs to install, move or maintain the appliance, please contact dealer or local service center to conduct it at first. Air conditioner must be installed, moved or maintained by appointed unit. Otherwise, it may cause serious damage or personal injury or death. When refrigerant leaks or requires discharge during installation, maintenance, or disassembly, it should be handled by certified professionals or otherwise in compliance with local laws and regulations.

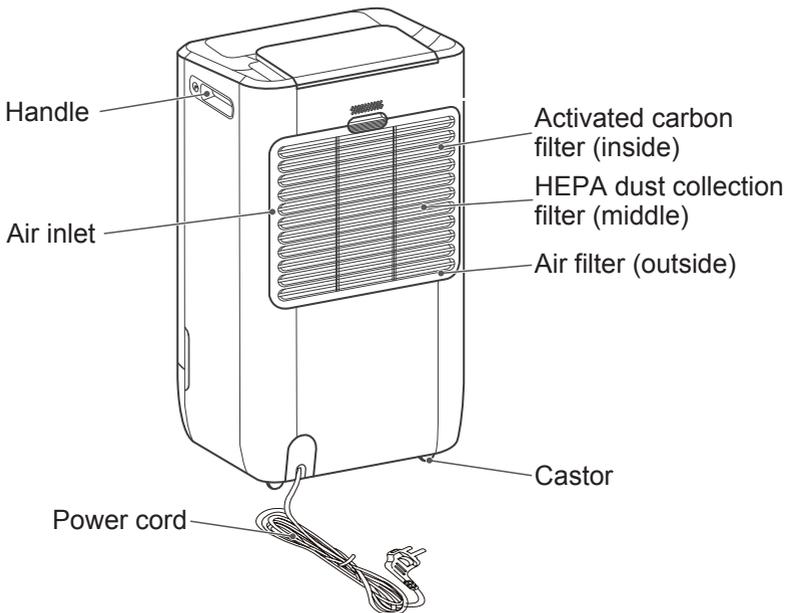
Safety Precautions

- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Before operation, please check the power cord if it complies with the requirement indicated on the nameplate.
- Before cleaning, please turn it off and unplug the dehumidifier.
- Make sure the power cord is not pressed by any hard object.
- Do not remove the power plug or move unit by pulling the power cord.
- Do not use any heating application near the dehumidifier.
- Do not remove the power plug in wet hands.
- Please use grounded power cord and make sure it's well connected and not damaged.
- Children and disabled people are not allowed to use the dehumidifier without supervision.
- Keep children from playing or climbing on the dehumidifier.
- Do not place the dehumidifier under dripping objects.
- Memory function is included in this dehumidifier. When nobody is taking care of the unit, please turn it off and remove the power plug or disconnect power.
- Do not repair or disassemble the unit by yourself.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- If abnormal condition occurs (e.g. burned smell), please disconnect power at once and then contact local dealer.
- Dehumidifier can not be disposed of everywhere. If you want to get rid of this dehumidifier, please check with local handling disposal or information service center about what to do.
- Do not use an extension cord.
- The appliance shall be installed in accordance with national wiring regulations.
- Prohibit operating the unit in the bathroom or laundry room.
- Specification of fuse on the main board:T3.15AH250V; the maximum current passes through the fuse can't be more than 3.15A.

Front



Back



Confirm the Following before Start Operation

The dehumidifier cannot cool and will generate heat during operation, which will cause the indoor temperature to rise slightly.

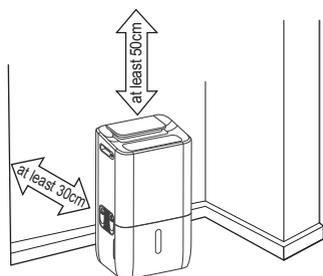
- ▶ Please make sure that the water bucket cover is properly installed on the water bucket. If the water bucket cover is not installed properly, the dehumidifying water may flow into the room and soak the furniture.
- ▶ Please confirm whether the water bucket is placed properly before start operation. If the water bucket is not placed in the correct position, the unit cannot operate.

1 Operation effect of the unit

The specific dehumidification effect depends on the room size, room structure or the situation of the living room and the bedroom.

2 Operation position of the unit

Please ensure that there is sufficient space around the unit when using it.

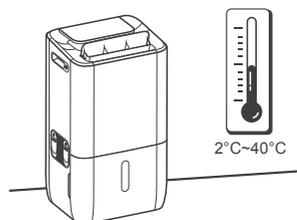


3 Operating temperature of the unit is 2~40°C

When the room temperature exceeds 35°C, the unit will automatically enter high load operation mode. The unit will automatically increase the fan

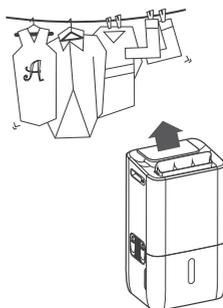
speed, and the protection device in the unit may act to make the unit run intermittently.

When the room temperature and humidity become low, the dehumidification volume will also decrease.



4 How to improve the auxiliary drying effect of clothing

When performing auxiliary drying of clothing, put the spun clothing in a small indoor space for drying treatment, which can save drying time. The larger the space of the drying room, the longer it takes. In winter, raising indoor temperature can be used to achieve better drying effect. Please do not dry clothes on the unit body to avoid fire hazard. Keep a certain distance between the clothing to ensure the drying effect.



Confirm the Following before Start Operation

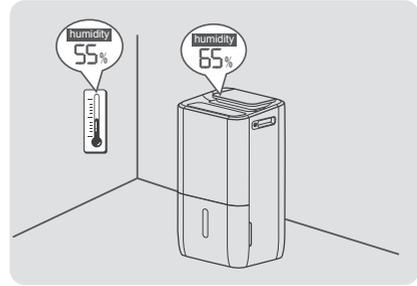
5 Humidity perception

After moving, select the high fan mode to run for several minutes to quickly sense the environmental humidity.

6 Display humidity is different from other hygrometers

In different locations of the same room, the temperature and humidity may be different, and the corresponding

accuracy of different humidity detection devices also have deviation.



Display of Air Cleanness

As the unit should be preheated once it's turned on, detection of PM2.5 sensor is inaccurate for a few minutes.

PM2.5 detection

- When the PM2.5 sensor detects that the air quality is good, the green light is displayed.
- When the PM2.5 sensor detects that the air quality is normal, the yellow light is displayed.
- When the PM2.5 sensor detects that air quality is poor, the red light is displayed.

Operation Instructions

Display

PM2.5		Auto			Dry	Filter	Full
UV		High			Dehu		Mute
Ion	WiFi	Med		%	Purify		Swing
		Low					

Operation

Health	WiFi	Fan	Timer		Humid	Mode	Light LED(3s)	Swing Mute(3s)

Introduction of Button Function

Standby button



After pressing the standby button , the dehumidifier starts or stops running. (When the operation stops or the power plug is plugged in again, press the standby button again immediately, and it will take about 3 minutes to start dehumidification)

Humidity display



After the unit starts running, it will automatically detect the indoor humidity, and the nixie tube always displays current ambient humidity.

Humidity button



Humid

After pressing the humidity button , set the required humidity for dehumidification operation. When the setting is completed, the panel returns to the current humidity state.

(Setting method: circularly increase by 5% from 30%-80%, and adjust quickly by holding on pressing humidity button.)

NOTE

- In the clothes drying and purification modes, the set humidity cannot be adjusted.

Mode button



Mode

Pressing the mode button , set current operation mode for the unit. There are three modes for switching under the mode function:



Operation Instructions

Dry mode: When the icon "Dry" is on, it means the unit enters the Dry mode. When the clothes drying is completed, the humidity in the room will be maintained within a certain range to prevent the clothes from becoming moldy.

NOTE ● Fan speed and humidity cannot be adjusted in Dry mode.

Dehu mode: When the icon "Dehu" is on, it means the unit enters the dehumidification mode. The unit will select a more comfortable humidity to operate. When the user has set the humidity, the unit will operate at the set humidity. When the set humidity is reached, the compressor will stop running.

Purify mode: When the icon "Purify" is on, it means the unit enters the purification mode. The Health is forcibly turned on and cannot be adjusted.

NOTE ● If you use the purification mode for a long time, it is recommended to pour out all the remaining water in the water bucket.

Swing button  Swing
Mute(3s) 

Press the swing button  to adjust the swing of air deflector of the unit. When the icon "Swing" is on, the air deflector swings. When the icon "Swing" is off, the air deflector fixes at the current position and stops swing.

Timer button  Timer

Under the unit on status, press the timer button  to set the required shutdown time. After the setting is completed, the nixie tube will display it for 3s and then display the current humidity. (Setting method: increase 1h from 0~24h circularly. Hold on pressing the timer button to adjust quickly.)

Under the standby status, touch the operation area (except the standby button) to wake up the timer button. Press the timer button to set the required power-on time. After the setting is completed, the nixie tube will display it for 3s and then return to the standby status.

NOTE ● Set the timer time to 0 or directly press the standby button to cancel the timer setting.

Fan speed button  Fan

Press the fan speed button  to adjust the fan speed of the unit. (Setting method: Auto → High → Med → Low → Auto → ...)

NOTE ● When the unit enters the drying function, the fan speed will be forced to be high and cannot be adjusted.
● When auto fan speed has been set, the unit will automatically adjust the fan speed according to the detected humidity under the dehumidification mode. Under the purification mode, the unit will automatically adjust the fan speed according to the detected air quality.

Operation Instructions

WiFi button

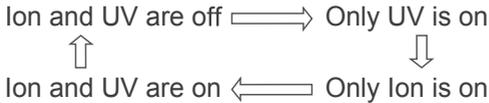


Press the WiFi button  to turn on or turn off the WiFi function. When the WiFi function is turned on, the icon "WiFi" is on. You can connect to WiFi to control the unit. Hold on pressing the WiFi button  for 5s to reset WiFi function.

Health button



Press the Health button and the health function will switch as below:



NOTE • In the purification mode, the Health function is forced to be turned on and cannot be turned off.

Light button

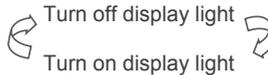


Light
LED(3s)



Light
LED(3s)

Press the light button  to adjust the light state of the unit. The two states under light function are as follows:



When all lights (except U-shaped light ring) are turned off, the unit is in the screen-off state. By touching the operation area (except standby button), you can wake up the display area and the light in the display area for operation.

U-shaped light ring control

Under the unit on or off status, hold on pressing the light button  for 3s to turn on or turn off the U-shaped light ring.

Sound control



Swing
Mute(3s)

Under the unit on status, hold on pressing the swing button  for 3s to turn on or off the sound of buzzer. The icon "Mute" on the display panel will be on or off.

Filter reset control

When the icon "Filter" is on, it means the filter shall be cleaned. After cleaning, under the unit on status, please hold on pressing the combination buttons

(mode button  + light button ) for 3s at the same time. In this case, the filter cleaning icon will be off. (NOTE: For cleaning the filter, please refer to the maintenance instructions)

Standby operation

Under the standby status, touch the operation area (except the standby button) to wake up the WiFi button  and the timer button , and then turn on or turn off the WiFi function and set the timer on function.

Detection reminder

- The unit is equipped with the PM2.5 sensor. The PM2.5 detection icon "PM2.5  " is always on. The air quality status corresponding to the light display color: green (good), yellow (normal), red (bad).

Collapse protection

The unit is equipped with the collapse sensor. When all the lights of the unit flash and the buttons cannot be operated, please confirm the following.

- When the unit is collapsed:
 1. Unplug the power plug, raise the unit, and wipe the overflowing water from the unit.
 2. To ensure that the water seeping into the unit is completely dry, please do not use the unit for at least half a day.
 3. Reinsert the power plug for operation.
- Whether the inclined angle of the unit is too big:
Unplug the power plug and plug it in again.

Water full display

Under normal circumstances, when the water bucket is full, the water full icon "Full" will flash and turn red. The unit will stop running and give out a 10s reminder sound (provided that the sound voice is on).

- NOTE**
- When the unit is operating, if the water bucket is drawn out or not installed in place, the unit will enter the water full display after 3 minutes.
 - When the unit is under standby status, if the water bucket is drawn out or not installed in place, the unit will enter the water full display immediately.

Operation Instructions

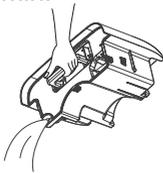
Treatment when Water Bucket is Full

▶ Drainage

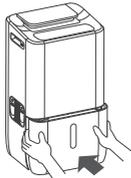
- (1) Grasp the clasps at both sides of the water bucket to pull out the water bucket gently.



- (2) Drain the water from the drainage port by tilting the unit. If taking out the water tank when the unit is operating or taking it out immediately after the unit stops operation, the condensate water may drip on the chassis. Therefore, please take out the water tank to pour out water when the unit has stopped operation for 3min.

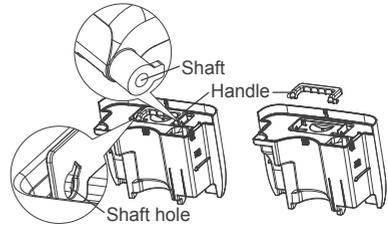


- (3) Put the water bucket back into the unit gently.

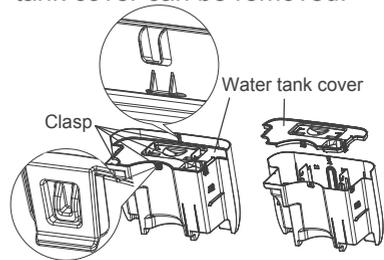


▶ How to clean the water bucket

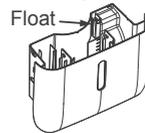
- (1) Take out the water tank and pour out the residual water inside the water tank. As shown in the figure, aim the locating shaft of the handle at the hole on the water tank, and pull out the handle to remove it.



- (2) As shown in the figure, disassemble all clasps on the water tank cover and then the water tank cover can be removed.



- (3) Please wash it with cool or warm water. Do not clean it with detergent, the chemically-treated cloth, gasoline, benzene, thinner or other solvents to avoid scratches or damage to the water bucket, which may cause water leakage. After cleaning, make sure that the float is placed properly and it can move



NOTES:

- When reinstalling the water bucket, please gently push the water bucket back to its original position. If the water bucket is not installed in place, the water full indicator will keep flashing and the dehumidifier will not work properly.
- Please do not move the water bucket when the dehumidifier is running or just shuts down, otherwise it may cause part of the dehumidifying water to flow onto the ground.

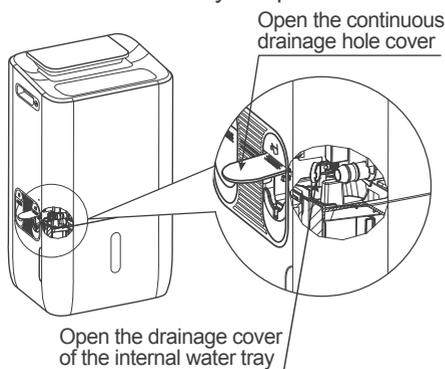
- Do not remove the float (magnet) assembly in the water bucket, because the float (magnet) assembly is used to monitor whether the water level is full. Damage to it may cause the water in the tank to flow out and soak the furniture, and also cause electric shock or short circuit.

Continuous Drainage

Installation instructions

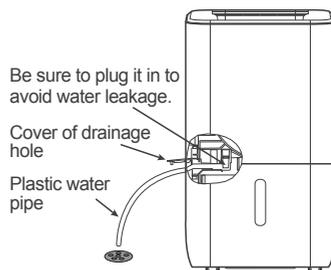
This unit has a continuous drainage port. The user can purchase a drainage pipe with an inner diameter of 13 ~13.5mm (pipe length is about 1.3-1.5 meters) and install it on the drainage equipment to achieve continuous drainage of condensate. When installing continuous drainage equipment, be sure to stop the unit and pull out the power plug.

- Open the continuous drainage hole cover from the side of the unit. Meanwhile, check and make sure that the drainage cover of the internal water tray is open.



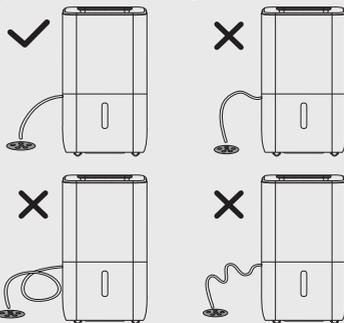
- Insert the plastic water pipe into the drainage pipe of the unit through the hole at the back of the contin-

uous drainage hole.



NOTES:

- To ensure smooth drainage, the height of the drainage pipe should not be higher than the drain port. Do not bend or block it, too.
- When the end of the drainage pipe is placed in the drain port, the middle part of the pipe must be level to avoid water accumulated in the drainage pipe and keep normal drainage.
- Check the drainage pipe regularly to make sure that they are still connected properly and are not damaged or blocked.



- If the temperature of water inside the drainage pipe is quite different from the ambient temperature, condensation water will be generated on the surface of pipe. In this case, please conduct insulation for the drainage pipe before operation.
- The water bucket cover must be installed correctly on the water bucket to prevent the dehumidifying water from flowing into the room and soaking the furniture.

Maintenance and Care

To ensure the service life of the dehumidifier, please check and maintain it regularly.

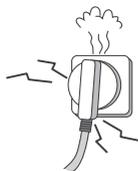


- Turn off the dehumidifier and disconnect the power before cleaning the dehumidifier to avoid electric shock.
- Do not wash the dehumidifier with water to avoid electric shock.
- Do not use volatile liquid (such as thinner or gasoline) to clean the dehumidifier, otherwise it will damage the appearance of the dehumidifier.

Please check regularly

For ease of use, please check the following items for every six months to one year. If you have any questions, please contact the dealer in time.

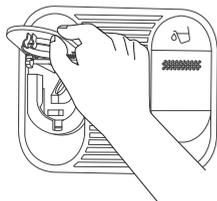
- 1** Is the power plug hot?
- 2** Is the power cord damaged?
- 3** Is the filter damaged?



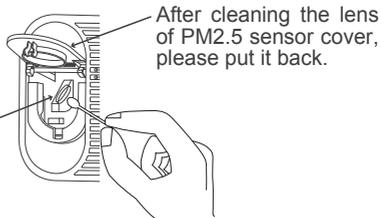
Cleaning of PM2.5 sensor

In order to ensure the best performance of this product, please clean the PM2.5 sensor every 2 months. If the environment is harsh, please clean it frequently.

- 1** Place your finger in the groove and open the sensor cover outward.
- 2** Use a slightly damp cotton swab to clean the sensor lens, and finally dry the sensor with a cotton swab to ensure that the sensor is free of residual water.



PM2.5 detection lens
Wipe the lens with a dry cotton swab. Do not apply excessive force to the lens, otherwise it may cause damage.



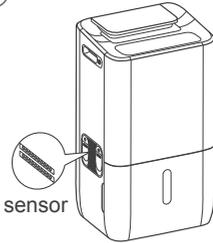
NOTE

- Please do not stick the cotton swab into other parts of the lens.
- Be sure to operate the unit when the power plug is disconnected.

Cleaning of humidity sensor

If the sensor is dusty, it may not work normally. It is recommended to maintain the humidity sensor once every month and clean it with the brush of vacuum cleaner.

- NOTE** • Be sure to operate the unit when the power plug is disconnected.

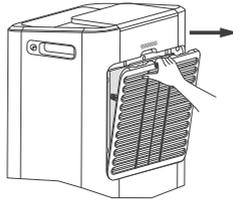
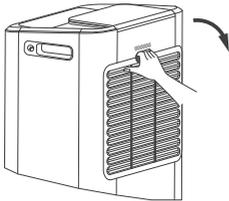


Cleaning of air filter and HEPA dust collection filter

The filter should be cleaned regularly in order to prevent affecting the normal air inlet of the unit, resulting in high temperature of the working environment of internal parts and affecting the dehumidification effect of the unit and increasing the risk. Please arrange cleaning according to the following requirements.

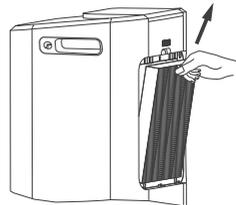
1 Remove the air filter

Please buckle the upper buckle of the filter with your hands, and pull it out slightly diagonally to remove the filter, as shown in the figure below.



2 Take out the HEPA dust filter

Use the handle above the filter to remove the HEPA dust filter.



3 Clean the air filter

If the air filter is too dirty, you can wash it with warm water and neutral detergent, and then dry it thoroughly before put it back in place.



4 Clean the HEPA dust filter

Take out the HEPA filter, clean its surface with a brush or vacuum cleaner, and then install the filter back into the unit. (Please do not wash it with water)



- ### 5
- After cleaning, put the HEPA dust filter and air filter back to the unit in order.

- NOTE**
- Do not clean the air filter with water above 45°C, and do not expose it to sunlight to avoid shrinkage and deformation of the filter, which will affect the use.
 - The active carbon filter does not require special cleaning and maintenance. If the deodorizing effect is poor, the service life has expired or is damaged, please replace it directly, and dispose the unusable filter as garbage (non-combustible).
 - If the HEPA dust filter needs to be replaced (broken or too dirty) after being used for a long time, please purchase a new filter from our service center in time.
 - Do not start the dehumidifier when the filter is not back in place, otherwise the evaporator will easily absorb dust and affect the dehumidification effect.

Reference years for filter replacement

Model	Reference years
HEPA dust filter	3 years
Active carbon filter	5 years

- Depending on the place of use and method of use, the filter replacement cycle may be shortened.

Cleaning of appearance

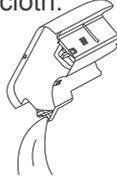
- 1** Please use a soft towel to wipe; when the outer case is very dirty (such as oil stains), please wipe it with neutral detergent.
- 2** When cleaning with neutral detergent, it must be wiped with clean water.

- NOTE**
- Water entering the dehumidifier will damage the insulation and cause rust. When wiping the electrical parts (operating area, etc.), please wipe with a dry cloth.
 - Do not use the following items to avoid damage to the appearance of the unit. Stain removing oil, volatile oil, alcohol, petroleum, soap powder, bright powder, strong alkali cleaner, hot water, acid and brush, etc.

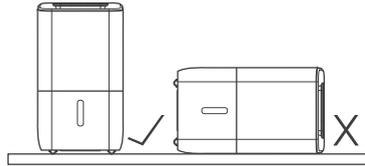
When not in use for a long time

When the unit won't be used for a long time, please follow the methods below in order to ensure the service life of the dehumidifier.

- 1** Pull out the power plug.
- 2** Pour out the remaining water in the water bucket and wipe off the remaining water with a cloth.
- 3** Clean the air filter.



- 4** Pack the unit in the carton box to prevent accumulation of dust, and keep the unit upright and store it in a cool and dry place.



Check Items before Maintenance

Troubleshooting

Please check the following items in the table before contacting for maintenance. If the problem still cannot be solved, please contact the dealer or the professional in time.

	Status	Please check	Solution
Do not operate	The unit doesn't operate	Is the power cord loose?	Insert the power cord in the socket.
		Is "water bucket full" indicator on? (The water bucket is full or the water bucket isn't placed properly.)	Pour out the water in the water bucket and then install the water bucket back to the original place, or place the water bucket again.
		Is the ambient temperature higher than 40°C or lower than 2°C?	The protection device makes the unit cannot restart, to prevent the unit operate under harsh environment. In this case, please do not use the dehumidifier.
		If the unit is in collapse status or it has ever collapsed?	The collapse protection device of the unit is functioning. Please deal with it according to the operation instructions of collapse protection.
Function	The dehumidification function does not work.	Is the air filter blocked?	If the problem is still not solved after maintenance, please replace with a new filter.
		Is the air inlet or outlet blocked?	Take out the stuff blocking the air inlet or outlet.
Indicators	PM2.5 detection character keeps "red"	Is the PM2.5 sensor dirty?	Please check and clean the sensor.
		Is the indoor and outdoor air circulating?	Please cut off the external pollution sources.
	The air is dirty, but the PM2.5 detection character is in "green"	Does the unit just start?	The sensor warms up just after the unit is turned on (about a few minutes), and the air quality is being detected during this period.
Noise	There is big running noise	If the unit is not properly installed, causing it tilt or become unstable?	Place the unit in a stable place. Tip: Put a cushion under the dehumidifier to help reduce the running noise.
		Is the air filter blocked?	If the problem is still not solved after maintenance, please replace with a new filter.
		Is the HEPA dust filter and active carbon filter not installed?	Please reinstall the filter correctly.
		Is the packaging film of the HEPA dust filter and active carbon filter removed?	Please follow the instructions in the user's manual to remove the packaging film.

Check Items before Maintenance

Air purification function	Poor removal effect of dirty air	Is the filter installed correctly? Is the packaging film removed?	Please operate according to the instructions in the user's manual.
		Is the HEPA dust filter dirty?	If the problem is still not solved after maintenance, please replace with a new filter.
	The air outlet volume from the unit is little	Is the air filter blocked?	If the problem is still not solved after maintenance, please replace with a new filter.
Others	There is no condensate in the water bucket	If only the air purification function is activated and the dehumidification function is not turned on?	Condensate is not generated under air purification mode.

The following statuses are not malfunctions

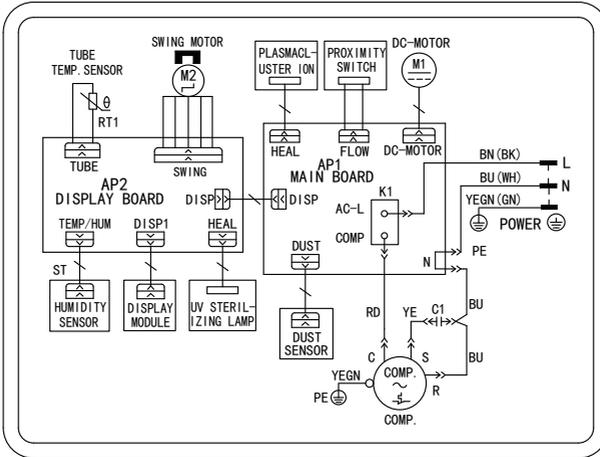
Status	Cause
The noise suddenly increases during operation	When the compressor starts, the operation noise increases.
Humidity has not dropped	Is the room too large for the dehumidifier? Do doors and windows open and close frequently? Is there any device in the room that can emit water vapor?
Little or no dehumidification volume	This phenomenon may occur when the indoor temperature or humidity is very low.
When the unit is used for the first time, the exhaust air has a peculiar smell	Due to the sudden increase of temperature of the heat exchanger, there may be strange smell or musty smell temporarily.
The unit gives out echoes	If the unit is used in a small room or a room with wooden floor, it may give out echoes.
When the unit just starts operation or when the operation mode is switched, the unit gives out abnormal noise	The refrigerant may give out noise temporarily before resuming stable flow.
There are water stains remaining in the water bucket	These are the traces left by the evaporation of water when the factory arranges the dehumidification test, and it does not indicate any problems.
The dehumidifier does not run and the buttons are invalid	When the ambient temperature is higher than 40°C or lower than 2°C, the protection device of the unit will act and the unit cannot run.
When the water bucket is removed, there may be a little water dropping at the water outlet of water tray.	There may be some water dropping because of the residual water inside the unit. When the water bucket is reinstalled, water will drop into the water bucket, which would not affect the normal operation.

In the following cases, please turn off the power and contact the local authorized service center.

- There is harsh sound or peculiar smell during operation.
- Impurities or water gets into the unit.
- The power cord and plug become abnormally hot.
- The air switch or leakage protection switch is often disconnected.
- The display of the dehumidifier displays error code: F1, L1, F2, E6 or H6.

Electric schematic diagram

The electric schematic diagram are subject to change without notice. Please refer to which one on the unit.



請記錄下列產品資料

型號 Model No.:

機身編號 Serial No.:

經銷商名稱 Dealer:

購買日期 Date of Purchase:

單據編號 Invoice No.:

本產品不斷改進中·如功能有所更改·恕不另行通知
如有疑問·請與客戶服務中心聯絡·不便之處·敬請原諒。
The product specifications may be changed without prior notice.
Please contact customer service for details if necessary.

說明書內容以英文版本為準
If there is any inconsistency or ambiguity
between the English version and the Chinese version,
the English version shall prevail.



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Warranty Registration

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電郵地址 E-mail: 8210service@gilman-group.com
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