

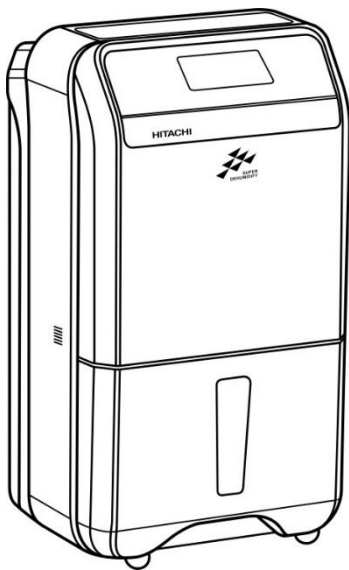
Instruction Manual

Hitachi Dehumidifier

Model

RD-190GX

RD-290GX



Note

1. 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.
2. Children should be supervised to ensure that they do not play with the appliance.
3. 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.

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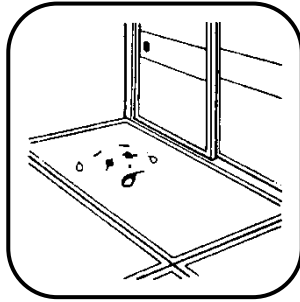
Hitachi Dehumidifier is equipped with light components, superior performance and ultra power saving. For the purpose of exerting the functions to the full extent, extending product life and creating a cozy environment for you, please read the instruction manual thoroughly for correct operation before using the product.

Useful in the Following Cases

Use the dehumidifier effectively.



Floors are damp.



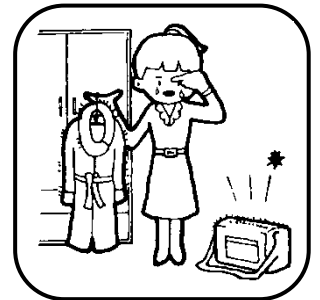
Moisture adheres to ceiling or walls, or they are moldy.



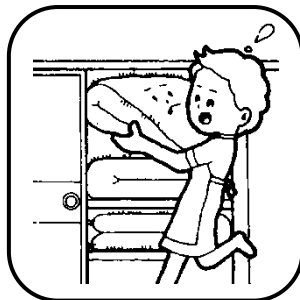
When it rains and the laundry is not easy to dry.



Clothes and leather goods are moldy or stained.



Closet and its contents are damp.



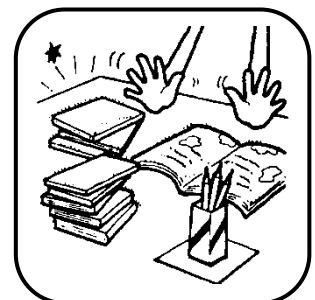
Sound from piano is distorted or its keys are heavy.



Drawers of wardrobe are difficult to pull out because contents are damp.



To keep CDs, books, cameras, etc. dry.





Cautions for Safety


- Please read the following thoroughly before starting operation for correct use.
- Be sure to observe the following cautions that are critical for safety.

The icons have the following meanings :

 ...Indicates prohibition.









 ...Instructions to be observed strictly.

 ...Be sure to unplug the power cord.









 ...Do not splash water on dehumidifier or get it wet.

* Please keep the instruction manual properly after reading.

Cautions on Installation

Cautions (Major incidents could happen with wrong operation.)	
 Strictly observed	Place the unit on a level surface. If the dehumidifier falls during use, the water inside will leak and wet floors and household goods. At worst, it could result in electric shock and fire as a result of short-circuit.
 Prohibited	Do not use in a narrow space. Doing so will deteriorate air ventilation, which could cause heat generation or fire.
 Prohibited	Do not use in a place where water is likely to splash. This could cause electric shock and fire as a result of short-circuit.
 Prohibited	Do not use in a place where oil or inflammable gas could leak. If oil or gas leaks and accumulates around the dehumidifier, it could cause fire or explosion.
 Prohibited	For indoor use only. Do not use it in a place which is exposed to direct sunlight, rain or wind. This could cause heat, electric shock or fire as a result of short-circuit.
 Prohibited	Do not use the dehumidifier for special purposes such as keeping art objects, scientific materials, etc. dry. Doing so could deteriorate the quality of the stored goods.
 Strictly observed	For continuous drainage, attach a hose for secure drainage, taking care with bending of hose or drops in water level. Neglecting this could allow the water in dehumidifier to leak and wet household goods.
 Strictly observed	Do not make ambient temperature of the drain hose drop below 0°C. Water inside the drain hose freezes and water inside the dehumidifier can spill in the room and wet the furniture.

Cautions on Use

Warning (Indicates a potentially very hazardous situation, which could result in death or serious injury.)	
 Strictly observed	Make sure that no dust adheres to the power plug and securely insert plug up to the roots of prongs. Make sure the plug is clean with no dust or incomplete connection could cause electric shock or fire. 
 Prohibited	Do not connect the power cord wire in mid-course or use extension cord; Do not use multiple socket along with other electric appliances. This could cause heat, electric shock or fire as a result of short-circuit.
 Prohibited	Do not damage or modify the power cord in any way. Do not place any heavy object on the power cord, or subject it to heat or stretch it: Doing so will damage the cord. 
 Prohibited	Do not start or stop the dehumidifier by plugging in or unplugging the power cord . Doing so could cause electric shock and fire. 
 Prohibited	Do not hold the power plug with wet hand. Doing so could cause electric shock.

Cautions for Safety

Cautions on Use

Warning

(Indicates a potentially very hazardous situation, which could result in death or serious injury.)



Be sure to use the dehumidifier with the rated voltage (single-phase 220V).

Using with a voltage other than the rated one could result in heat or fire.



Do not bend the power cord forcibly.

This could cause electric shock and fire.



Do not put rod or anything else into the air inlet or outlet.

This could result in injury since the fan inside rotates at high speed.



Do not place the dehumidifier near stoves or any heating appliance.

Doing so could deform the plastic parts or ignite a fire.

Cautions (Major incidents could happen with the wrong operation.)



Do not hold the cord when pulling out the power cord.

Doing so could disconnect part of core wires, which could result in heat generation and fire.



When cleaning the dehumidifier, be sure to stop it and pull out the power cord from the AC outlet.

Neglecting this could cause injury since the fan inside rotates at high speed.



If you do not use the dehumidifier for a long period of time, unplug the power cord from the AC outlet for safety.

Neglecting this could result in electric shock and fire.



Do not place any heating appliance where the air from the dehumidifier blows directly.

There is a possibility of carbon monoxide poisoning if the combustion appliance is imperfect combustion.



Do not place anything over the air inlet or outlet.

Do not cover the unit with any clothing for drying as poor ventilation could cause heat and fire.



Do not mount the dehumidifier or sit on it.

Falling or stumbling could cause injury.



Please do not clean the unit with water directly.

Doing so could cause electric shock.



When moving the dehumidifier, be sure to stop it completely and dispose of the water in water receptacle.

If disposal of water is neglected, water will leak either inside or outside the dehumidifier, which could wet household goods, cause electric shock and fire as a result of short-circuit.



Do not use the dehumidifier when it is unattended.

Avoid using the unit when it is unattended or when sleep at nights. Turn off the power and disconnect the plug from a socket if the unit will be unattended for a long time at the location.



Empty water from the receptacle if the ambient temperature is below 0°C.

Neglecting disposal will allow the water to freeze, which could crack the receptacle, causing water leak.

Cautions on Repair

Warning

(Indicates a potentially very hazardous situation, which could result in death or serious injury.)



If any abnormality occurs in the dehumidifier (smelling scorch, etc.), immediately turn it off, unplug the power cord, and consult your dealer.

Continuing operation with abnormality could cause electric shock or fire.

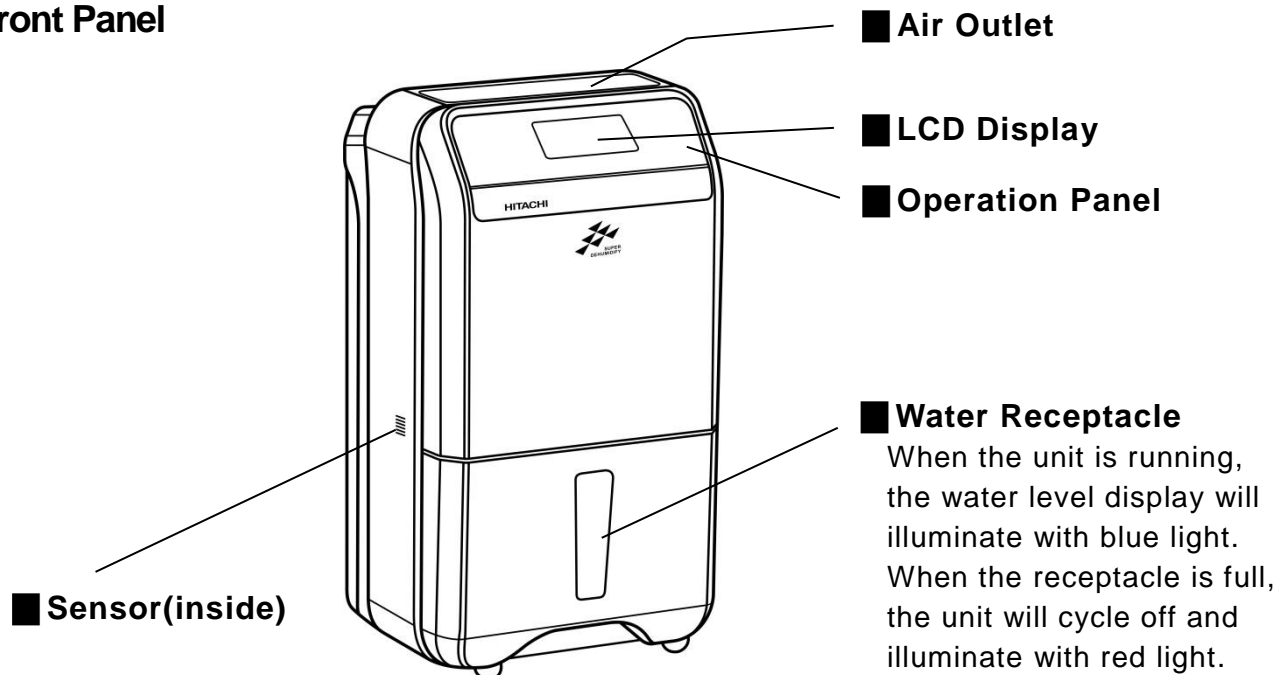


Do not attempt to repair or disassemble the dehumidifier yourself.

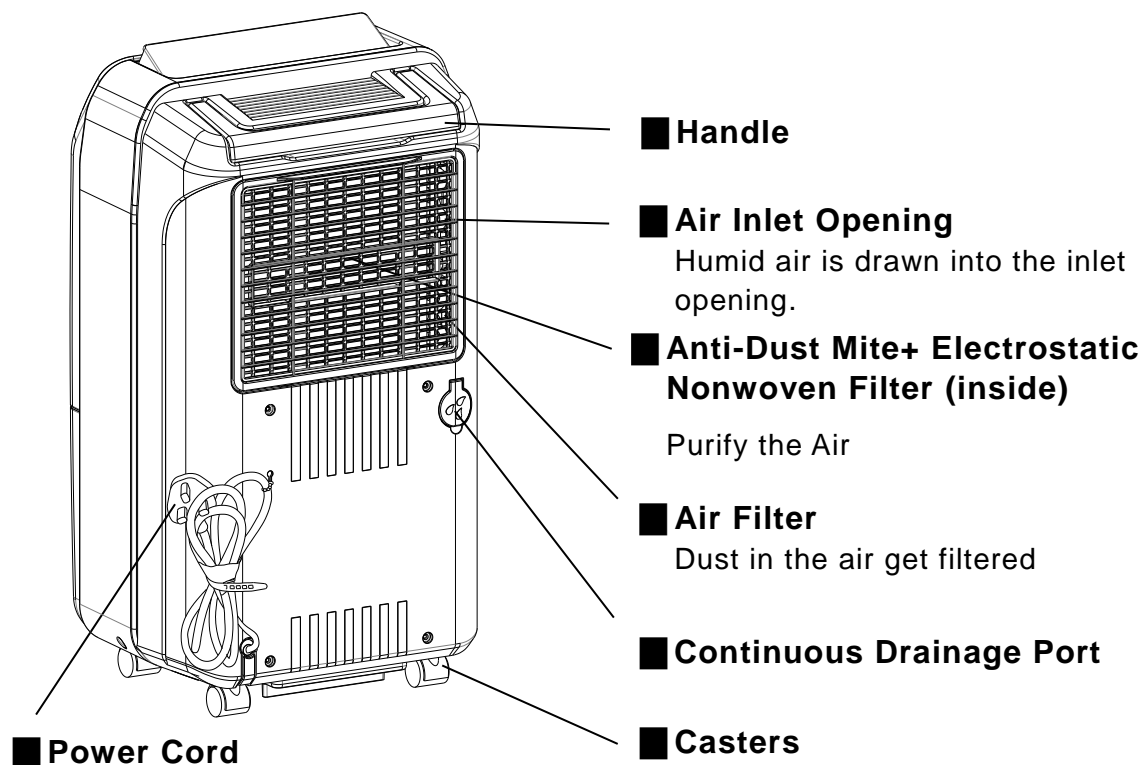
Be sure to ask your dealer for repair.

Name and Function of Each Part

Front Panel



Rear Panel



Indispensable Knowledge for Dehumidifying

- The dehumidifier does not have any cooling function. Heat will be generated during operation and the room temperature will rise slightly.

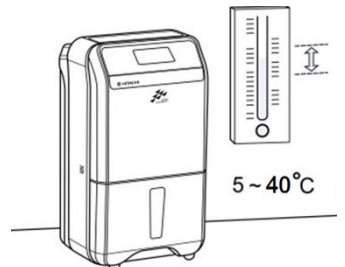
1 Using scope of indoor space

Depending on the room size and structure of house, the efficiency of the dehumidifier will vary.

2 Operate the unit with room temperatures at 5 ~ 40°C

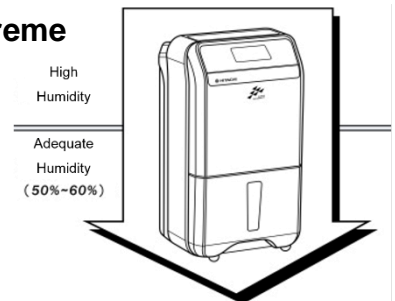
If the machine runs in a high temperature environment and the temperature of machine itself rises as well, the protection device inside the machine will be activated to prevent it from abnormal running with intermittent cycling on/off.

Dehumidifying amount will reduce if the indoor temperature and humidity level becomes lower.



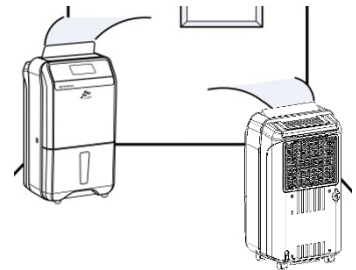
3 This dehumidifier is not suitable for dehumidifying to an extreme low humidity level (below 50%)

This dehumidifier is designed for removing humidity that is a bother in daily lives and being an auxiliary for house laundry to dry, so it is not able to be used in a location which required to maintain the humidity level below 50%. For the need of valuables storage, please confirm if this machine is able to maintain the required humidity level before using it.



4 If two dehumidifiers operate in the same room at the same time, the dehumidifying amount could be different

In "Automatic Dehumidifying Mode" operation, the dehumidifier of which humidity sensor has lower function has priority to operate over the other dehumidifier. Thus, dehumidifying amount will differ from each other after certain time has elapsed.



5 Additional drying of clothes

When using the dehumidifier to dry the clothes, put the clothes after spin cycle in a small room to shorten the drying time. The bigger the room the longer the time required. In winters, raising the room temperature can get better drying results. Do not cover the dehumidifier with clothing to dry in order to prevent it from fire incident. Keep proper distances among clothings otherwise it could affect the drying result.

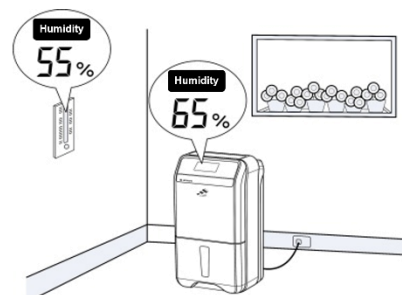


6 Humidity detection

After relocation, let the fan run for a few minutes at a fixed setting to enhance the humidity level detection.

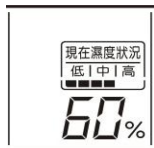
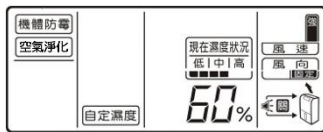
7 The humidity display is different from other hygrometers

Even at the same room, different locations could have different temperatures and humidity levels. Moreover, different hygrometers also have different measuring results.

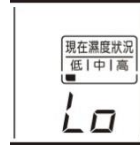


How to Operate

● Humidity Indicator



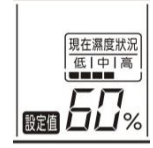
Current Humidity is 60%



Current Humidity is lower than 30%



Current Humidity is higher than 90%



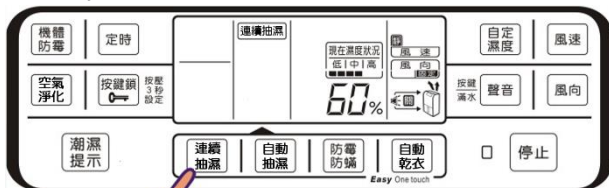
Set the humidity control to 60%

● EASY ONE TOUCH

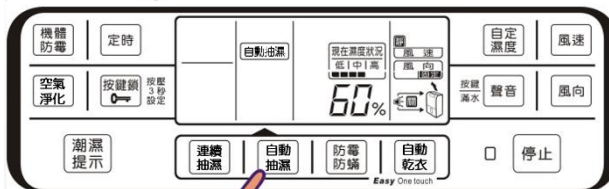
Dehumidifier Function Selection : With only one touch, the unit activates.

Easy to turn on/off and select an individual function.

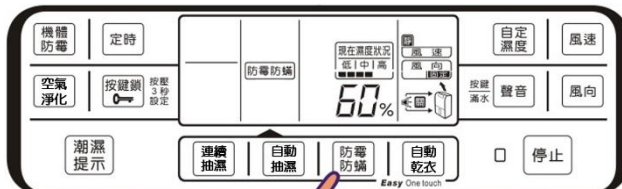
All needs can be satisfied with only one touch.



Press the pad **連續抽濕** Dehumidifying Function. The machine will keep running until the water receptacle is full no matter how much the humidity level is.

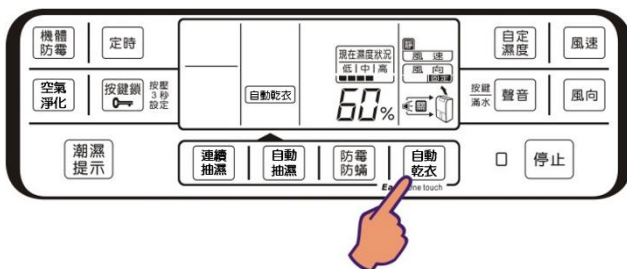


Press the pad **自動抽濕** Dehumidifying Function. With the temperature detection, the unit will control the relative humidity by itself to reach to the most comfortable humidity level. Humidity control setting is not allowed at this mode. (this unit has no humidifying function)



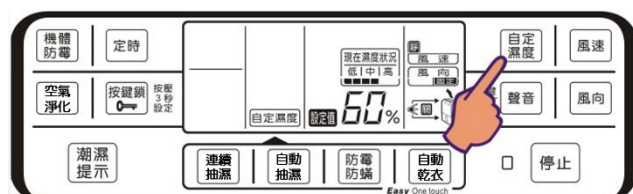
Press the pad **防霉防蟻** Dehumidifying Function. The unit will automatically operate to reach humidity level which mold is not easy to grow. Humidity control setting is not available.

Note This function cannot remove the mold that has been grown.



Press the pad **自動乾衣** Dehumidifying Function. The machine will detect the humidity around the unit by the sensor, the operation will automatically stop if the humidity is below 30%. Clothes drying function, the time required to dry clothes will vary by number, thickness and wetness of clothes. Wind speed and humidity level control is not available. If the humidity of the room is below 30%, the operation may stop before the laundry dries. The "Automatic Clothes Drying" is an assistant function for clothes drying. If the clothes have not yet been dried, in such case, press the "Continuous Dehumidification".

● 「Humidity Setting」 Dehumidifying Function



Press the pad **自定濕度** to select the desired humidity level and the unit will operate. (the setting sequence is : 40% → 45% → 50% → 55% → 60% → 65% → 70% → 40% → 45% →)

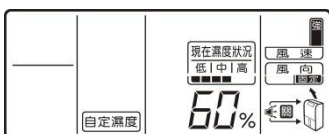
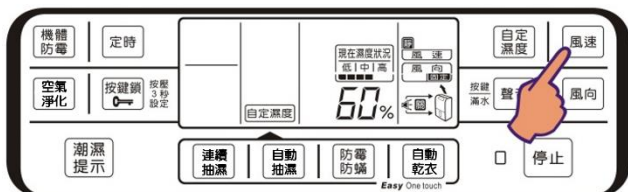
How to Operate

● Fan Speed Setting

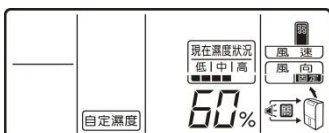
Continue to press the pad . Press the pad to cycle through different modes.

The setting sequence and fan speed is :

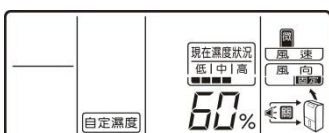
High → Medium → Low → Quiet → High → ...



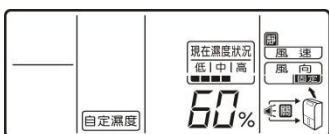
Fan speed setting is high



Fan speed setting is medium



Fan speed setting is low



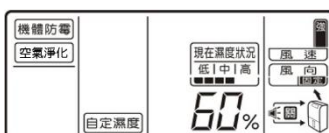
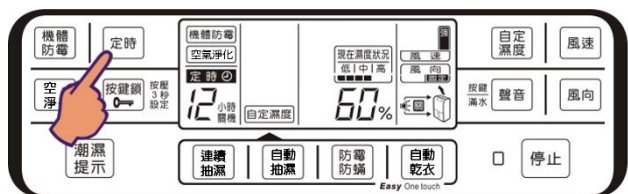
Fan speed setting is quiet



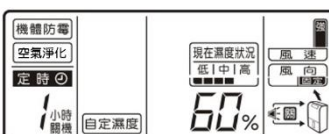
● Timer Setting

Press the pad to set up the required time for auto off. The sequence is :

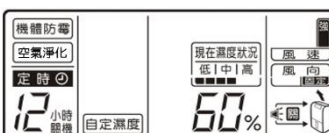
「1」→「2」→...→「12」→「None」→「1」



No timer is set.



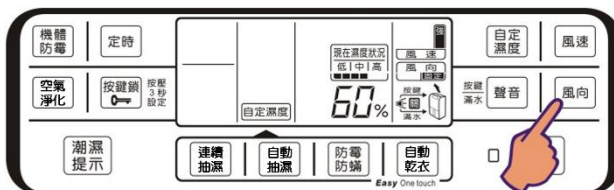
Set the unit to turn off automatically after 1 hour.



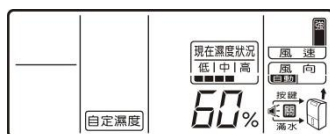
Set the unit to turn off automatically after 12 hours.

● Airflow Direction Setting

Press the pad to cycle through two swing modes, fixed or automatic.

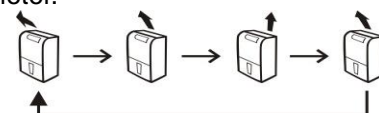


When louvers swing to a particular direction, select "fixed", louvers will stop moving.



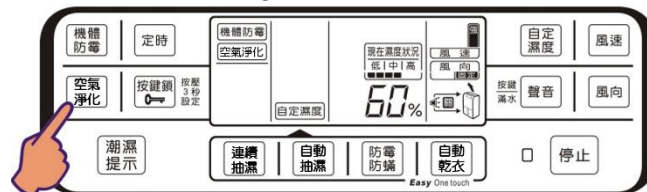
Select "auto", louvers will swing fore and backward. The LCD graphic display will also change based on the wind directions.

Note Changing the direction of louvers forcibly will cause damages to the louvers and motor.



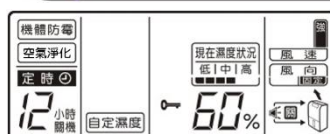
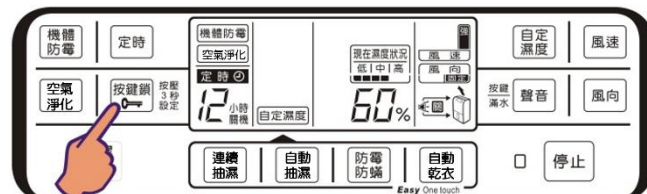
● Air Clean Mode

The unit will purify the air, generating fresher air. The fan of the machine will operate and the compressor is off. Air is filtered by the Anti-Dust Mite and Electrostatic Nonwoven filter inside the unit. This mode can be run together with other modes.

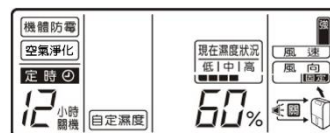


● Pad Lock Setting

Press and hold the pad for 3 seconds (shown as the name plate) to lock / unlock the control panel. Once the control panel is locked, other pads will not work.



Press and hold the pad for 3 seconds to lock the control panel

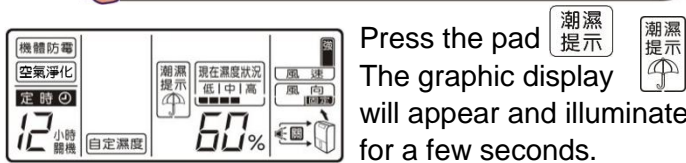
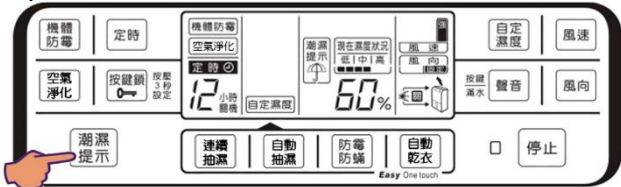


Press and hold the pad for 3 seconds to unlock the control panel

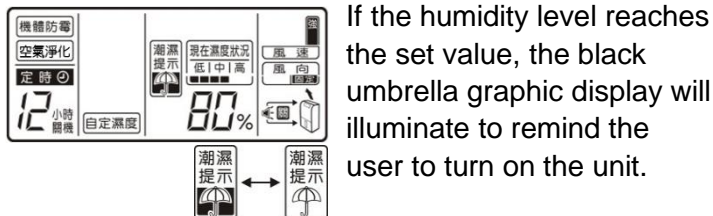
How to Operate

● Humidity Alert Setting

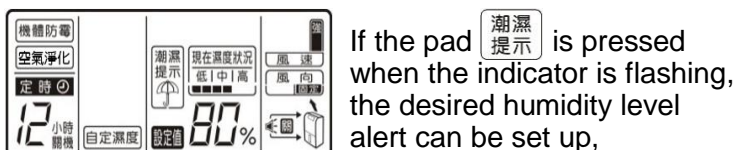
Press the pad **潮濕提示**, the unit will automatically detect whether the set humidity level is reached, and remind the user to turn on the unit for dehumidifying by LCD graphic display. This function is available when power is both on and off.



Press the pad **潮濕提示**. The graphic display will appear and illuminate for a few seconds.

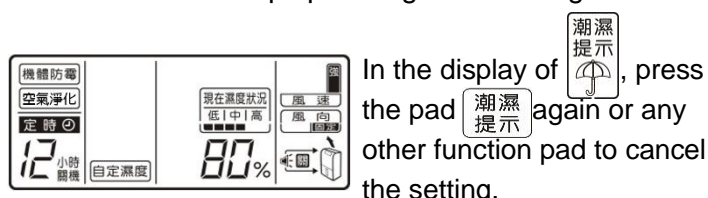


If the humidity level reaches the set value, the black umbrella graphic display will illuminate to remind the user to turn on the unit.



If the pad **潮濕提示** is pressed when the indicator is flashing, the desired humidity level alert can be set up,

set values are: 70% → 75% → 80% → 85%. Cycle through different values with one single pad, and setup is completed when user stops pressing and flashing ends.

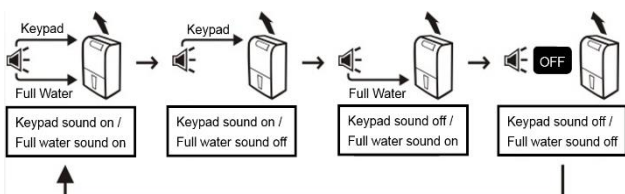
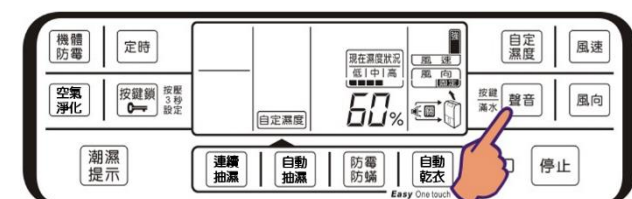


In the display of **潮濕提示**, press the pad **潮濕提示** again or any other function pad to cancel the setting.

Note There will be no humidity level indication after the unit finishes operation in any mode within 1 hour.

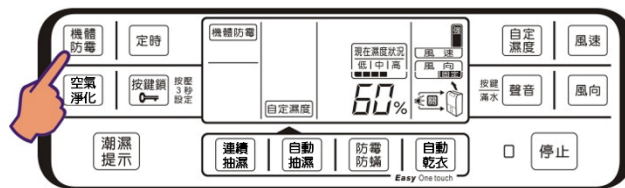
● Sound Setting

Turn on and off "keypad sound" and "full water sound" based on your needs. The sequence is:



● Interior Anti-mold Function Setting

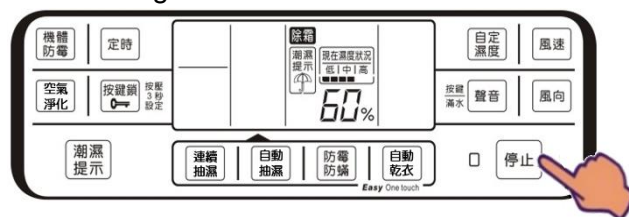
To remove a mold smell inside the unit and avoid a musty smell that emanates from the outlet. When the unit is off, press the pad **機體防霉**, and the fan will operate after a delay of a few dozen seconds when the unit turns on. (The function will not activate if the water receptacle is full when turning on the unit). When the unit is on, press the pad **機體防霉**, the fan will keep operating for a while before the unit turns off. When the int. anti-mold function is running, the display **機體防霉** starts flashing. To cancel the function, in the display of **機體防霉**, press the pad **機體防霉** again.



Note This function is not able to remove mold that has grown. To protect the compressor, the unit will start with fan sometimes.

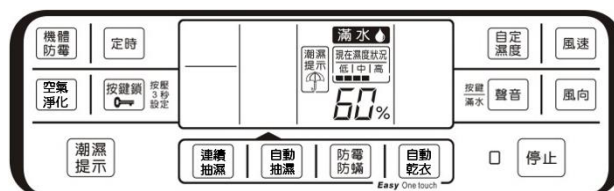
● Power Off

After press the pad **停止**, the unit will stop operating and indicator light will turn off.



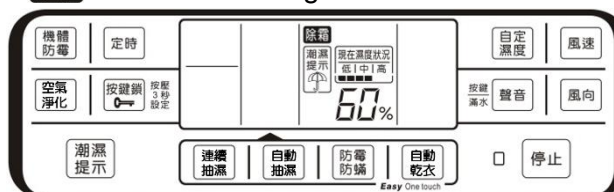
● Water Receptacle Full Lamp

When the receptacle is full, the receptacle full display **滿水** will start flashing, the unit will stop operating, and make a beeping noise for a few seconds. (Full water audible alarm is on)



● Automatic Defrost

When the ambient temperature is under 15°C, frost will build up on the surface of evaporator coils, and automatic defrost will be activated and the display **除霜** will start flashing.

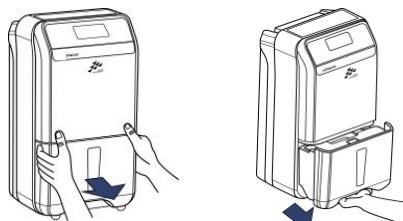


How to Operate

Receptacle Full

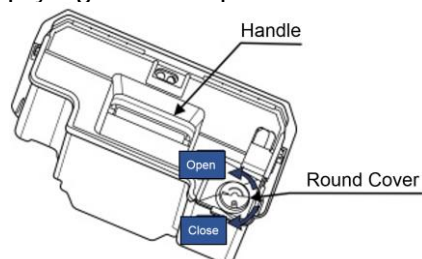
When the water receptacle is full of water, the display **満水** will illuminate.

- 1 Hold both sides of the receptacle with both hands or hold the bottom of the receptacle and gently pull it out.



- 2 Grab the handle to lift the receptacle.

- 3 Twist the round cover and untwist it after emptying the receptacle.

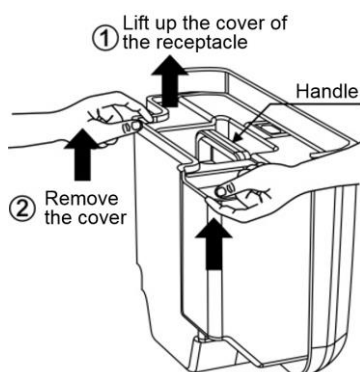


- 4 Please gently push the water receptacle back to unit. (with both hands)

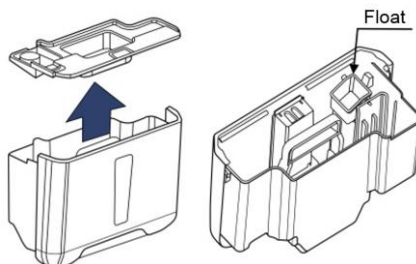


Water Receptacle Cleaning

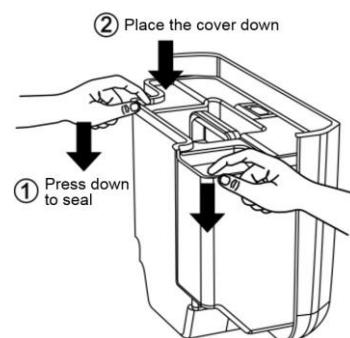
- 1 Lift the water tank cover first then separate it from the receptacle.



- 2 Clean the receptacle with water (water should not be hotter than 40°C). Use clean fabrics to dry it or air-dry it in a cool place; check that the float is placed properly and can run smoothly.



- 3 Reinstall the cover on the water receptacle. Press down the cover to ensure it is aligned and the receptacle cover is attached onto the rim of tank.



Important Notes

- When the water receptacle is not placed correctly, the water level display will illuminate with red light, the control panel will indicate full water and the unit will cycle off. The dehumidifier will not function until the water receptacle is placed back inside the unit properly.
- If the water receptacle is removed before the full water indicator turns on, please empty the receptacle and then place it back inside the unit again. Any residual water could flow into the bottom base of the unit and the float inside the water receptacle could not touch the full water sensor, making the unit cycle off. Please ensure the receptacle is emptied and returned to its proper position.
- Please contact the service staff if the full water sensor is damaged. Do not try to repair it.

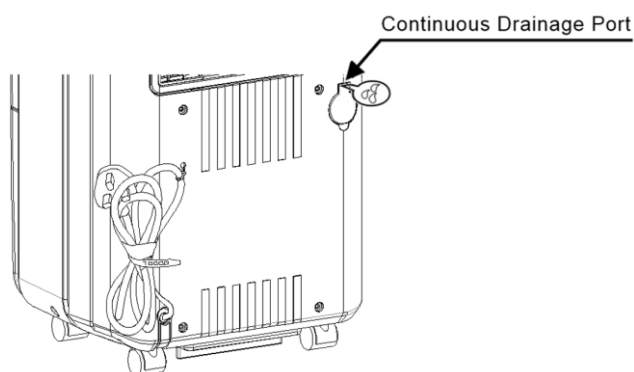
How to Operate

Continuous Drainage

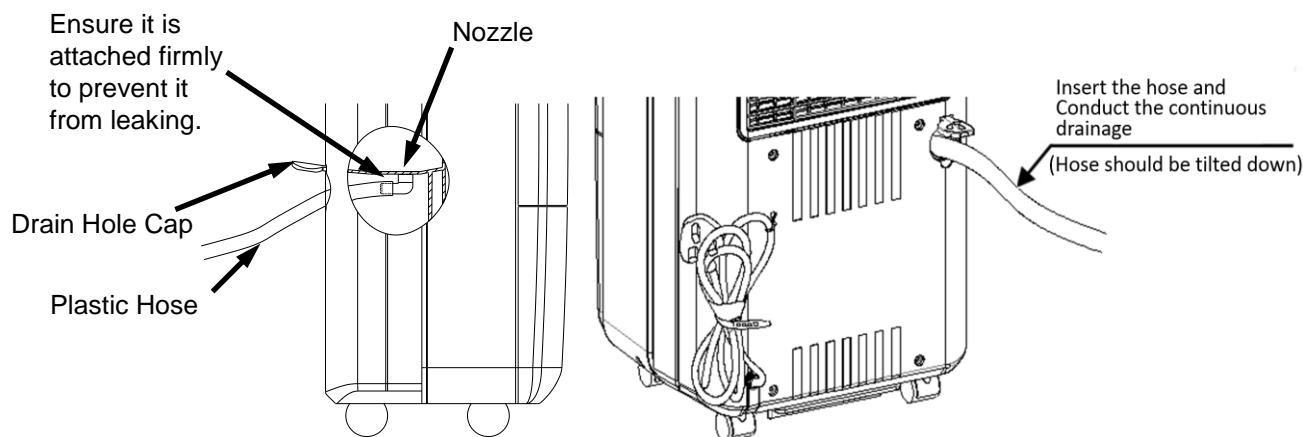
Installation

For continuous drainage, please purchase a plastic hose with 13mm inner diameter.

- 1 Open the continuous drainage port on the back of the dehumidifier.



- 2 Insert the hose through the continuous drainage port on the back of the dehumidifier and attach it onto the nozzle.



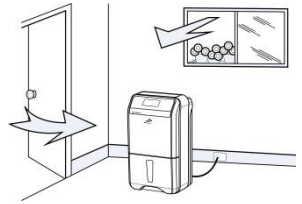
Important Notes

- Besides receiving water, the water receptacle is also an important component for full water detection, so it must be placed in the proper position.
- Direct the hose down toward the drain and make sure there are no kinks that will stop the water flowing.
- Place the end of the hose into the drain and make sure the end of the hose is level or down otherwise once there is water residual in the hose, it could cause a problem for drainage.
- Do not use continuous drainage at a location with a temperature lower than 0°C. A frozen hose will affect the drainage.
- If the temperature of drainage water inside the hose is very different from the ambient temperature, dew condensation water will occur on the surface of the hose. In the circumstance, please perform heat treatment to the drain hose first.
- This dehumidifier is for residential use. If the unit has been continuously used, check the air filter for its cleanliness, hose clog and restart after a power failure once a week to see if there is any abnormalities.

Power Saving Methods

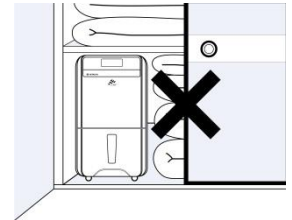
1 Keep doors and windows closed tightly

Reduce the frequency of door and window opening as the outdoor air will enter and decrease the dehumidifying efficiency.



2 Place the unit in a good air circulation place

In order to increase the dehumidifying efficiency, please select locations with no heat sources and better air circulation. Do not use the unit in a confined space such as wardrobe or dressing room. Do not cover the unit with clothing otherwise it could cause fire due to a poor heat dissipation of the unit.



3 Remember to clean the filter

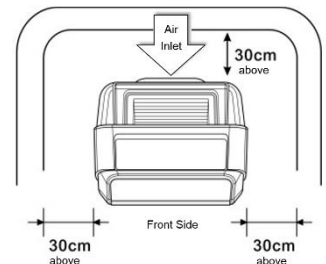
The unit will be less effective and even malfunction due to a clogged air filter, so it is suggested to clean the filter with water or vacuum cleaner once every two weeks.



Additional Cautions

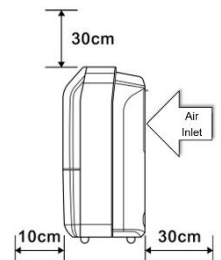
1 Choosing a Location.....

The uneven ground is the reason for noise and vibration, so please select a proper floor which is able to support the weight of the dehumidifier. Moreover, keep a proper distance between the unit and walls, furniture and curtains to avoid poor ventilation. If the air inlet and outlet grilles are clogged, dehumidifying effect will be reduced and noise will be greater. Moreover, it may induce danger due to poor heat dissipation. Accurate temperature and humidity cannot be measured if the vents of the sensor are blocked, so please refer to the graph on the right for installation.



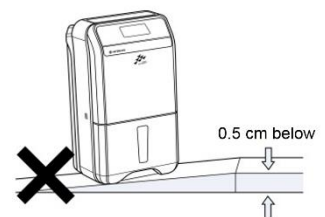
2 Place the machine on an level place. Do not place the unit on a shaggy rug.....

When using the unit in tilted situation, the floor could get wet from the overflow of water from the receptacle, the vibration and noise can get bigger, so the inclination of floor must be below 0.5 cm.



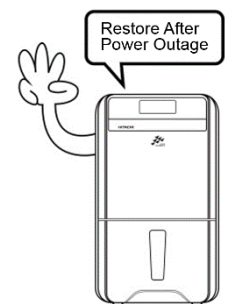
3 Cautions when moving the unit.....

Do not roll the unit across rugs forcibly or even while there is water in the receptacle. These behaviors could cause the unit fall over or water in the receptacle overflow.



4 Unit operation during power outage.....

Whenever a power outage or recovery power supply causes the replug of power supply after accidental unplug occur, this function will automatically restore the operation of the unit to its previous operating mode (except the timer setting), by this time, the fan will automatically start to run for approximately 3 minutes first before the dehumidifying function starts. (Note: Do not turn off the unit by other methods except pressing the pad "STOP" on the control panel.)



Maintenance and Inspection

For the durability of the dehumidifier, please have regular check and maintenance.



Warning

● Please turn off the unit then unplug the power cord when performing maintenance, in case of the electrical shock dangers.

Regular Check

For safety, please check the following items for every 6 months to 1 year. Please contact a dealer immediately if there is any machine issues.

1

Is there an abnormal overheat of the power plug ?



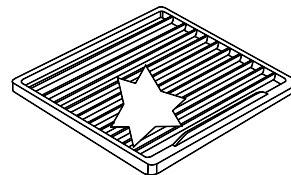
2

Is the power cord broken or damaged?



3

Is the air filter broken or damaged?

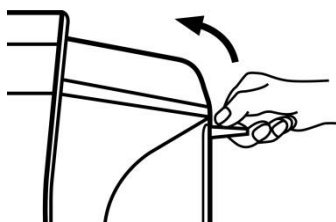


Air Filter and Anti-Dust Mite + Electrostatic Filter

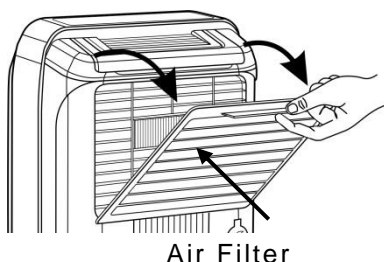
Air filter should be cleaned regularly to prevent dust for making not enough intake air volume, otherwise the inside components will operate in a higher temperature environment and this will affect dehumidifying efficiency and increase the danger level, so please follow the steps listed below to clean it once every two weeks.

1

To remove the air filter
Hold the grip. Lift up, move forward slightly and pull as shown in the graph.



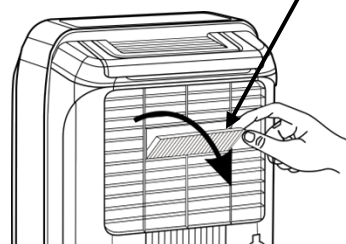
Pull it towards yourself.



2

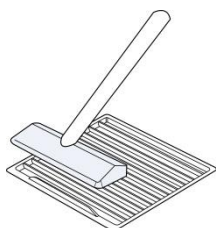
To remove the Anti-Dust Mite Filter
Unhook the filter from the unit.

Anti-Dust Mite+
Electrostatic
Filter



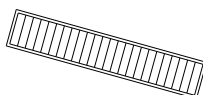
3

To clean the air filter
Use water or a vacuum cleaner to remove dust on the surface of the air filter. For using water, air-dry it in a cool place after cleaning.



4

To clean the Anti-Dust Mite Filter
Expose the filter to the sun for 30 minutes, then wash it with clean water. After that, use a dry cloth to absorb the water and air-dry it in a cool place; Do not rub the filter to prevent it from deformation.



5

After cleaning
Follow the sequence to put the Anti-Dust Mite Filter and air filter back to the unit.

Important Notes

- Do not clean the air filter with water over 40°C or expose it to direct sunlight, otherwise it may shrink and deform.
- If the Anti-Dust Mite filter is damaged or gets too dirty because of long-term use and need replacement, please contact our service center for purchasing new filters. Remove the current Anti-Dust Mite filter and seal it for disposal.
- Air filter must be reinstalled to the dehumidifier after cleaning, otherwise dirt will clog it and cause malfunction.

Maintenance

Appearance Maintenance

- 1 Use soft fabrics with neutral detergent or lukewarm water to wipe the unit.
- 2 Please use fabrics with clean water to wipe the unit again after neutral detergent is used.

Important Notes

- If water gets in the unit, it may damage the insulation and cause rusting. Clean electrical parts (control panel) with a dry cloth.
- Do not use the following items to prevent damaging the plastic case. Cleaning naphtha, volatile oil, ethanol, petroleum, soap powder, polishing powder, alkaline detergents, hot water, acid, brush, etc.

Storing Dehumidifier

For prolonged periods of non-use, please store the dehumidifier after performing the following procedures to enhance durability.

- 1 Unplug the power cord from the socket.



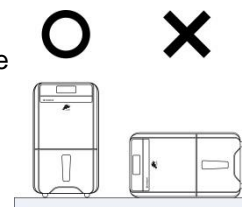
- 2 Empty all the water in the receptacle.



- 3 Use water or a vacuum cleaner to clean the air filter.



- 4 Place the unit in a place to avoid direct sun light and with well ventilation for half a day. Store the unit in the upright state.



After Sales Service and Warranty

Stop the unit immediately and contact the dealer if the following issues happen

- The indicator light next to the pad 停止 illuminates and at the same time the LCD display starts flashing with “Er”, “E2”, “E3” or “E4”.
- Indoor fuse breaker or fuse has tripped or blown.
- Abnormal substance or water gets into the unit accidentally.
- Power cord or plug has an abnormal heating issue.

1 Before you call for service



...Please check the unit by yourself first for the following items
(Except service staff, do not try to disassemble this dehumidifier)

Phenomena	Please check the following issues first
Unit does not work after pressing any function pad	<ul style="list-style-type: none"> •Is the water receptacle placed properly? •Is the water receptacle mislocated ? •Is the unit in the process of defrosting ? (The display of defrosting illuminates ?) •The plug of the dehumidifier is pushed completely into the outlet ? •Is indoor no fuse breaker or fuse tripped ? •Is it a power failure ? •Does the display light next to the pad 停止 illuminate ? •Is the water receptacle full ?
Dehumidifying cannot be done sufficiently	<ul style="list-style-type: none"> •Is the air filter clogged to have no ventilation ? •Is the indoor temperature and humidity too low ? •Air inlet and outlet grilles are clogged ?
Unable to achieve required “humidity” even the unit has been running for a long time	<ul style="list-style-type: none"> •Doors and windows has been opened too frequently ? •Is there any indoor item that generates steam ? •Is the size of room too large ?
Unit makes a loud noise when operating	<ul style="list-style-type: none"> •Is the surface strong and level ? •Is the dehumidifier placed in an inappropriate place making loud noise ?

**These
are not
breakdowns**

- When the unit is running, the room smells moldy for a short period of time.
The smell is moisture extracted from the room by the unit, not generated by unit itself.
- When indoor humidity is too high, moisture condensation occurs on the water receptacle; this is not a fault.
This is because the dehumidified water temperature is low.
- Hearing the sound of flowing water sometimes.
This is caused by the flow of refrigerant inside the unit.
- When the unit starts running, there is a “beeping” sound coming from the unit; this is the sound created by the compressor, not a fault.

If each item has been checked but the problem still remains unsolved, please disconnect the power from the socket and contact the dealer immediately. Please write down the information of the dealer on the “Customer Memo Column” on the right for your convenience.

Please inform dealers with the following items

1. Product Name
2. Breakdown Description
---as detailed as possible
3. Address
----features around the building

2 Not Clear About The After Sales Service

If there is anything unclear about the after sales service or any questions, please contact the dealer for information.

3 Warranty

A warranty card is issued together with this product. During the warranty coverage period, if there is any breakdowns of the unit, please show the warranty card and purchase invoice to a service staff. Based on the terms and conditions of the warranty card, free repair will be provided.

For details please refer to the warranty card.

Specifications

Model		RD-190GX	RD-290GX
Quantity of Dehumidified Water	(A)	18.5 Liters / Day	28.5 Liters / Day
	(B)	11 Liters / Day	16.5 Liters / Day
Rated Voltage / Frequency		220V / 50Hz	
Consumption Power (A/B)		221 / 195 (W)	335 / 274 (W)
Water Receptacle Capacity		About 5.0 Liters	
Outer Dimensions		W 360 × D 290 × H 635 mm	
Weight		16kg	17.5kg
Note: 1. (A): when the room air temp. is 30°C and the relative hum. 80% (B): when the room air temp. is 26.7°C and the relative hum. 60% 2. The quantity of dehumidified water(Liter / Day) is the volume used for 1 day(24 hours).			

Emergency Handling Methods

Please disconnect the plug and immediately contact the dealer of the shop where you purchased this product if the power cord and plug is overheating or its insulation is peeling or melting.

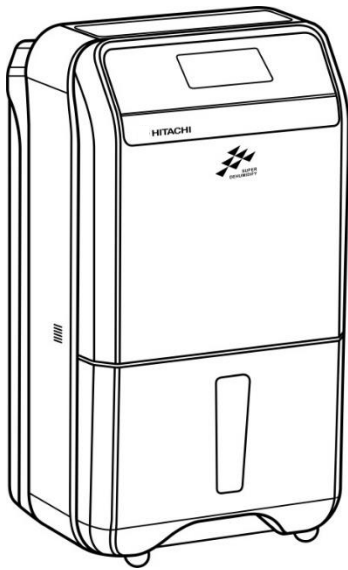
使用說明書

日立抽濕機

型號

RD-190GX

RD-290GX



Note

1. 本產品不預期供生理、感知、心智能力、經驗或知識不足之使用者(包括孩童)使用，除非他們已獲得由負責他們安全的人就使用本電器進行監督或指導。
2. 孩童應受監護，以確保孩童不嬉玩電器。
3. 當電源線毀損時，必須由製造商、經銷商或有相等技術之人員更換，以避免發生危險。

頁碼

C-1	適宜的使用場所
C-2	安全使用的注意事項
C-4	各部名稱與功能
C-5	啟動之前請先確認
C-6	操作方法
	Easy One Touch 抽濕功能
	(連續抽濕、自動抽濕、防霉防蟎、自動乾衣)
C-6	自訂濕度
C-7	風速、定時、風向、按鍵鎖、空氣淨化設定
C-8	潮濕提示、機體防霉、聲音設定
C-9	滿水時的處理
C-10	連續排水
C-11	省電使用方法
C-11	注意事項
C-12	保養須知
C-13	長時間不使用的時候
C-13	售後服務及保養事項
C-14	規格
C-14	緊急處理辦法

INDEX 目錄

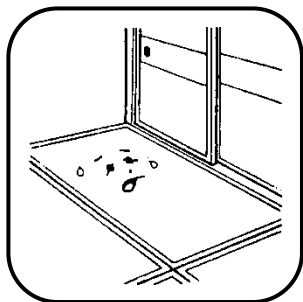
日立抽濕機，機件輕巧，性能優越、用電最省。為了能夠完全發揮本機的性能，延長使用壽命，並為您創造舒適的環境，請您在使用前，詳細閱讀本說明書，了解正確的使用方法。

適宜的使用場所

請有效的活用抽濕機



地板潮濕時。



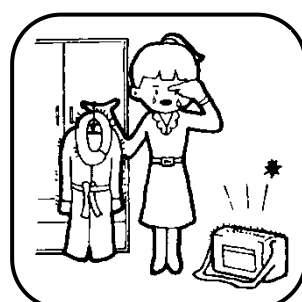
天花板和牆壁潮濕，發霉時。



下雨天清洗的衣物不容易乾時。



衣類及皮革製品出現霉斑或污點時。



壁櫥中的棉被潮濕有霉味時。



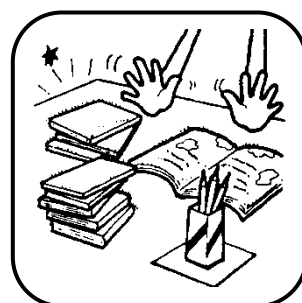
鋼琴的音變質了。鍵盤變得很沉重時。



衣櫃的抽屜不易打開，裡面的衣物潮濕時。



CD、書、相機等物品的保存。



安全使用的注意事項

- 使用前，請詳細閱讀「安全使用的注意事項」，以正確使用本產品。
- 務必遵守在此所示注意的事項，以確保安全。

本文中「圖形」意義說明：



.....表示禁止事項



.....表示電源插頭必須拔掉



.....表示請務必遵守指示



.....表示請不要被水潑到或弄濕

* 閱讀完後，請務必妥善保管。

■ 安裝上的注意事項

注意 (錯誤的使用，可能會有重大的狀況發生)



請放置在平坦地方

強制

傾斜狀態下使用時，水箱中的水可能會溢出弄濕地板及家具。
這是發生觸電、漏電而導致火災的原因。



禁止

不要放在狹小的空間內使用

空氣循環不良，是發生過熱、起火的主要原因。



禁止

不要在容易濺水的場所中使用

這是造成觸電和發生火災的主要原因。



禁止

不可使用在可能會有油...或可燃性氣體洩漏的場所

萬一洩漏在抽濕機周圍時，是發生火災和爆炸的主要原因。



禁止

室內專用。避免在日光直接照射、容易受到風雨侵襲的場所使用

這是造成發熱、觸電及發生漏電火災的原因。



禁止

避免在藝術品及學術資料的保存以及特殊用途的場所中使用

這是造成保存品的品質不良的原因。



強制

在連續排水的場合中，要注意排水管的折曲、高低差，確保將排水管配置妥當

這是造成抽濕水流到室內浸濕家具的原因。



強制

請勿在 0°C 以下的場所使用排水管

因排水管內部的水已結冰，因此抽濕水會流到室內，這是造成浸濕家具的原因。

■ 使用上的注意事項

警告 (錯誤的使用，可能會造成死亡或重傷等重大的事件)



強制

請確認電源插頭沒有灰塵附著。要確實地把插頭插入插座

如有灰塵附著的話，會因接觸不良而造成觸電和火災。



禁止

電源線不可中途接續或使用延長線，也不可以與其它電氣用品共用一個插座

以免發生觸電、發熱或火災。



禁止

不可損壞或加工電源線

以免發生火災。對電源線施以荷重、拉力或加熱等皆為造成電源線損壞之原因。



禁止

請勿以電源插頭的插、拔來控制或停止本產品的運轉

以免造成觸電及火災。



禁止

請勿用潮濕的手接觸電源插頭

以免發生觸電。

安全使用的注意事項

使用上的注意事項

警告 (錯誤的使用，可能會造成死亡或重傷等重大的事件)



請不要使用額定電壓 (單項 50Hz 220V) 以外的電源
使用錯誤的電源時，電氣零件會發熱，甚至還會有燃燒的情況。



請勿將電源線極端的折曲
以免造成觸電和火災。



請勿將細棒等物品插入出風口及吸入口
由於風扇在高速運轉，易造成危險。



請勿在火爐等發熱器具附近使用
因為熱的關係，機器可能發生變形，甚至有著火之虞。

注意 (錯誤的使用，可能會有重大狀況發生)



拔電源插頭時，請握插頭的部份
直接拉電線的話，會使電線內部斷線，導致發熱而形成火災。



清潔機體時，請務必關掉開關，拔掉插頭
因為機體內部的風扇為高速運轉，會造成傷害。



長時間不運轉時，為了安全起見，請把電源插頭拔掉
以免發生觸電及火災。



本機所吹出的風，請不要直接吹在燃燒器具上
否則會使燃燒器具燃燒不完全，而有中毒發生之可能。



請不要放置布或其他物品於出風口或吸入口
使用時不可將衣物覆蓋在抽濕機上除濕，因通風不良是造成發熱、發火的原因。



請不要踩或坐在抽濕機上面
這是造成跌倒傷害或機器損壞的原因。



清洗機體時，請絕對不要用水直接清洗機體
因會有觸電的危險。



在搬運時，必須停止運轉並將水箱內的水倒掉
因為在搬運中，水箱裏的水會溢出機器外而弄濕家具，因而漏電而造成觸電和火災。



無人看管時，不宜使用
避免於無人看管或晚上睡覺時使用，若長時間離開使用場所時，應關閉電源，並將插頭拔離電源插座。



抽濕機周圍溫度在 0°C 以下時，請將水箱內的水倒掉
因結冰會造成水箱破裂而漏水的原因。

維修時的注意事項

警告 (錯誤的使用，可能會造成死亡或重傷等重大的事件)



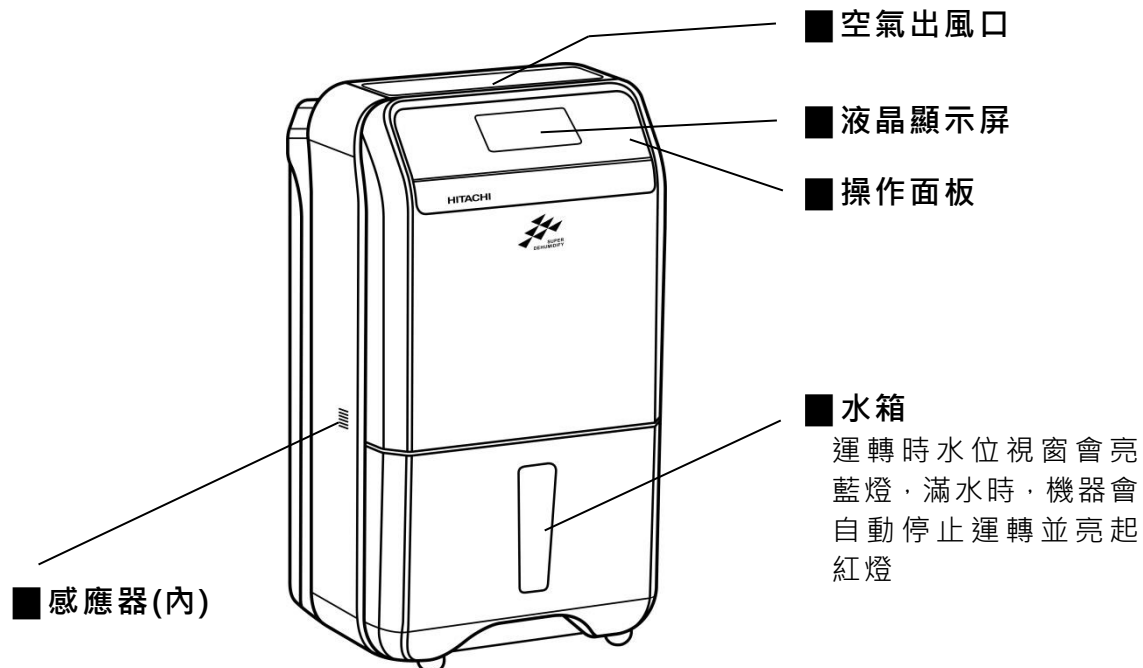
發生異常情況時(如：有焦味等)，請停止運轉，拔下電源插頭，並通知經銷商服務人員
有異常而照舊連續運轉的話，會造成故障、觸電、火災等。



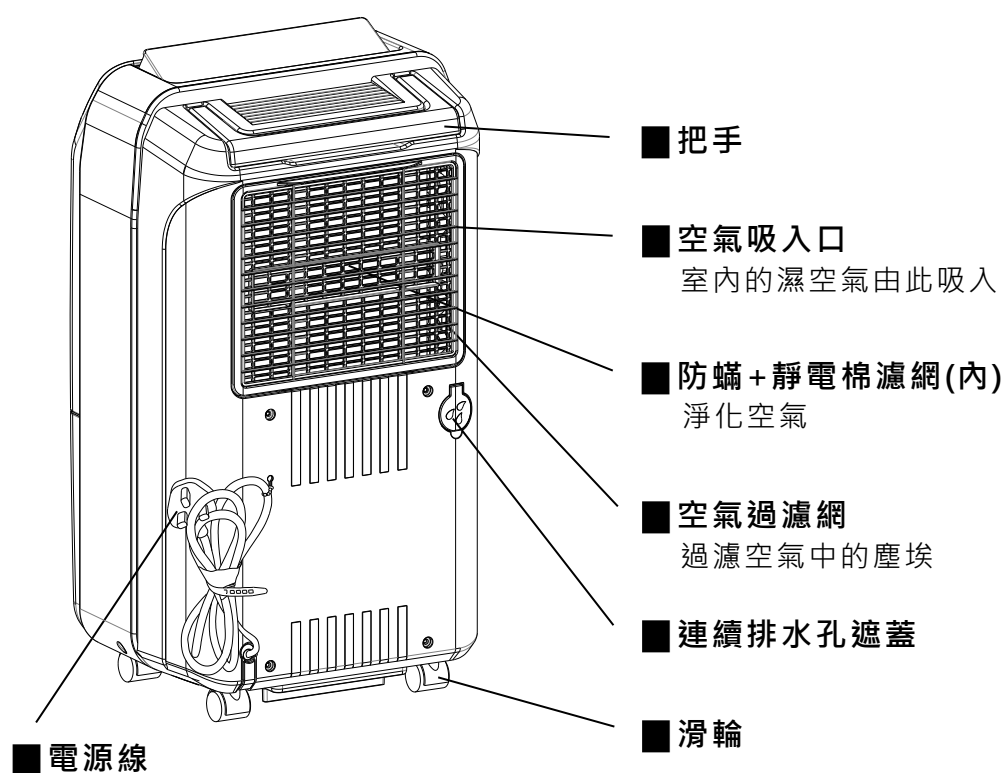
請不要自己維修、拆開抽濕機。
維修時，請務必向經銷商服務人員接洽。

各部名稱與功能

☐ 前面



☐ 背面



啟動之前請先確認

●抽濕機不具備冷氣功能。運轉中會產生熱風，使室內溫度微微上升。

1

室內的使用範圍。

抽濕效果可能依室內大小，或結構而有所不同。

2

室內運轉使用溫度在 5~40°C。

高溫運轉時，抽濕機本體的溫度又升高時，為避免不正常運轉，機體內之保護裝置會作動，而使機體斷續抽濕運轉。

室溫、濕度變低時，抽濕量亦會變少。

3

並不適用在需要抽濕到特別低濕的狀況(50%以下)。

本抽濕機是為了去除對日常生活有影響的濕氣及室內換洗衣物的輔助乾衣而設計的，所以無法使用於必須保持濕度在 50%以下的場所。若欲使用於貴重物品的保管時，請先確認本機器是否能維持您所需要的濕度後再使用。

4

兩台抽濕機在同一室內運轉時，抽濕量可能不同。

自動運轉時，濕度感應器對適濕的感測作動值較低的機器會提早啟動，所以抽濕量會有所差別。

5

提高衣物輔助乾衣效果作法。

在進行衣物輔助乾衣時，把脫水後的衣物置於較小面積的房間內進行乾衣，將可縮短乾衣的時間。若使用空間愈大則所需時間愈長。冬天時若提高房間溫度，乾衣的效果會更好。

不可將衣物覆蓋在抽濕機上乾燥，以免發生火災。

衣物之間請保持適當距離，以免影響乾衣效果。

6

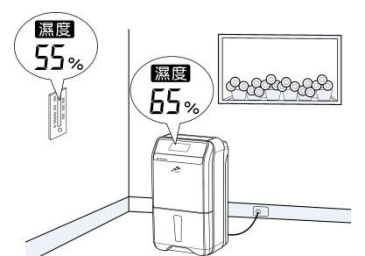
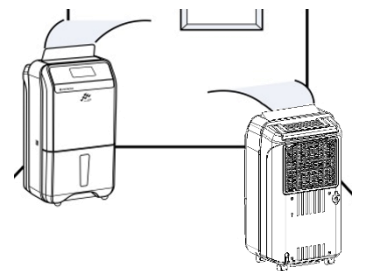
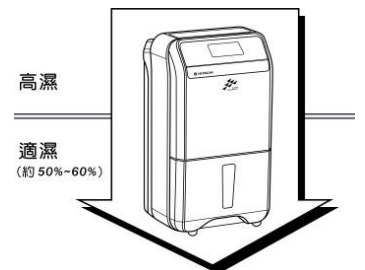
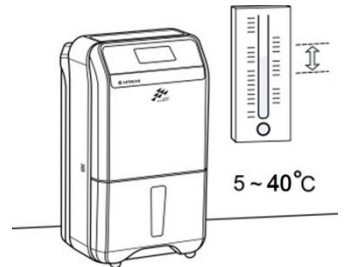
濕度感應。

移動機器後，進行送風運轉數分鐘，可加速濕度的感應。

7

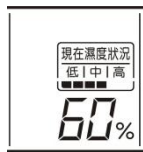
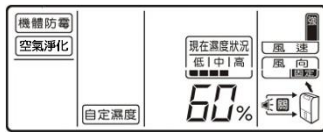
顯示濕度和其他濕度計不同。

即使同一房間內，不同位置的溫、濕度也可能不同。另外，不同的濕度計的靈敏度也會不同。



操作方法

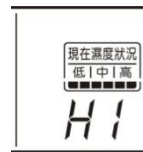
● 濕度顯示



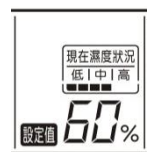
現在濕度為 60%



現在濕度低於 30%



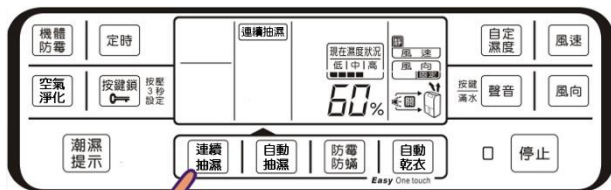
現在濕度高於 90%



設定濕度 60%

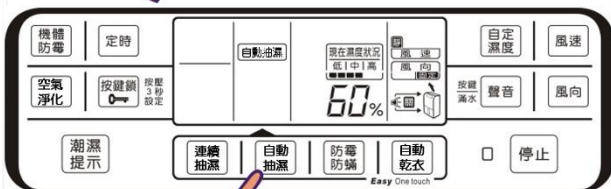
● EASY ONE TOUCH 抽濕功能選擇：只要選按一個按鍵，就可以啟動運轉。

簡易的執行開機及抽濕功能選擇，讓您只要選按一個按鍵即可滿足需要。



選擇 **連續抽濕** 抽濕功能

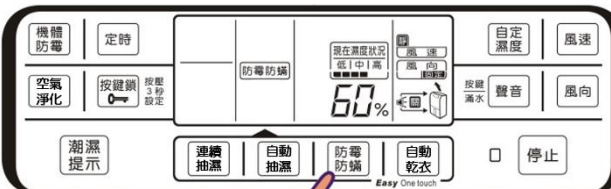
不論環境濕度狀況，將持續運轉至滿水為止。



選擇 **自動抽濕** 抽濕功能

透過感應溫度的偵測，自動調控相對濕度，達到符合具舒適度之環境。此時將無法設定濕度。

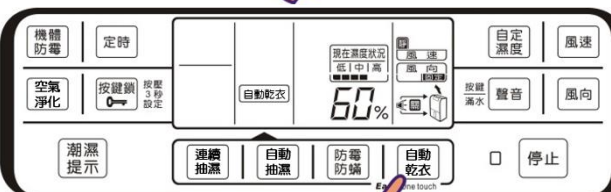
(本機沒有加濕功能)



選擇 **防霉防蟻** 抽濕功能

自動依照霉菌不易生長的濕度設定進行除濕運轉。濕度無法調整。

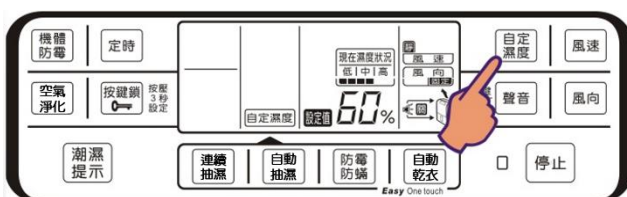
請注意 本功能無法去除已形成的霉菌。



選擇 **自動乾衣** 抽濕功能

利用感應器來感應抽濕機周圍的濕度，當濕度低於 30% 以下便會停止運作。衣物乾燥時間會隨衣物之多寡與厚重乾濕有所不同，風速及濕度無法調整。此乃輔助性乾衣功能，若衣物尚未乾透，可啟動“連續抽濕功能”令衣物乾透。

● 「自定濕度」抽濕功能



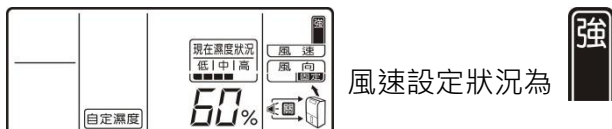
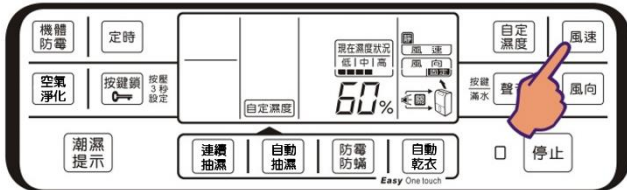
按 **自定濕度** 可設定所需之濕度進行抽濕運轉，
(設定方式：40% → 45% → 50% → 55% → 60% → 65% → 70% → 40% → 45% → ...)。

操作方法

● 風速設定

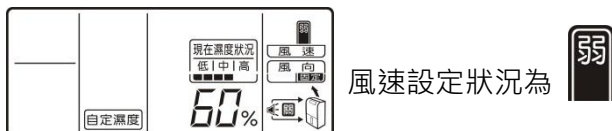
連續按 **風速** 鍵，以單鍵循環方式選擇想要的設定。設定順序及風速大小為：

強 → 弱 → 微 → 靜 → 強 → ...



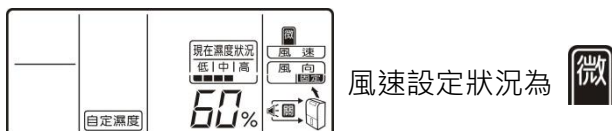
風速設定狀況為

強



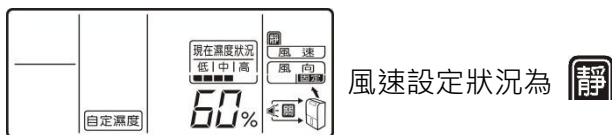
風速設定狀況為

弱



風速設定狀況為

微



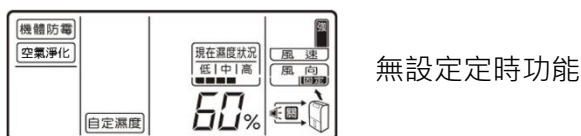
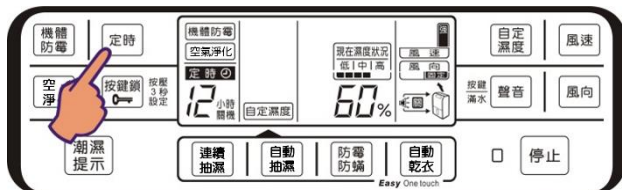
風速設定狀況為

靜

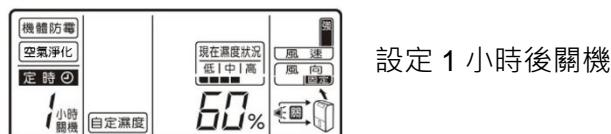
● 定時設定

按 **定時** 鍵可依照所需求的定時關機時間做設定。設定順序為：

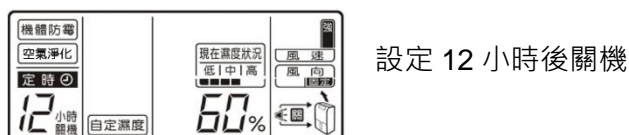
「1」→「2」→...→「12」→「無」→「1」



無設定定時功能



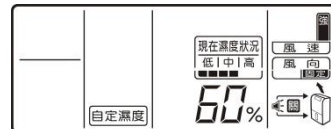
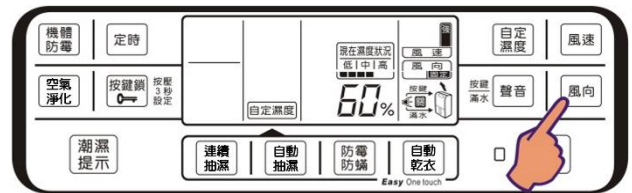
設定 1 小時後關機



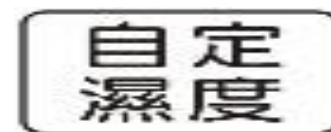
設定 12 小時後關機

● 風向設定

按 **風向** 鍵，以單鍵循環方式，可選擇固定、自動兩種模式。



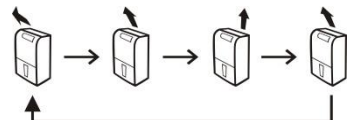
風向板擺動到適當位置時，風向設定「固定」，則風向板固定不再擺動。



風向設定「自動」，風向板則進行前後擺動，顯示部圖像亦配合風向板方向變更。

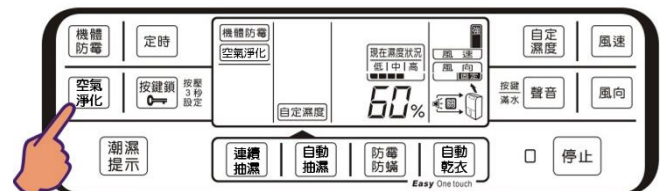
請注意

以手調校風向板是造成風向板及馬達損壞的原因。



● 空氣淨化設定

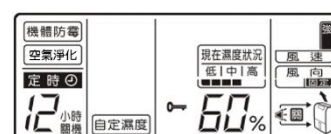
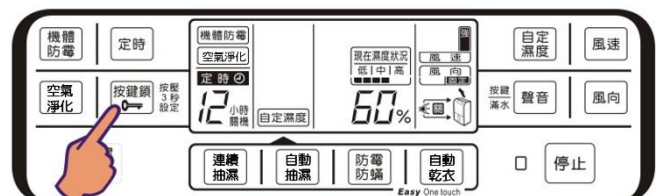
風扇馬達啟動，壓縮機不會運轉，利用防蟎及靜電棉濾網過濾空氣，讓空氣更清新。此模式可與其他運轉模式合併運轉。



● 按鍵鎖設定

連續按 **按鍵鎖** 鍵 3 秒鐘，可開啟及關閉該

「按鍵鎖」功能，開啟「按鍵鎖」鎖定功能後，將不能使用其他按鍵。



連續按 **按鍵鎖** 3 秒設定按鍵鎖。

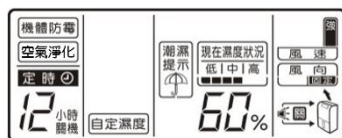
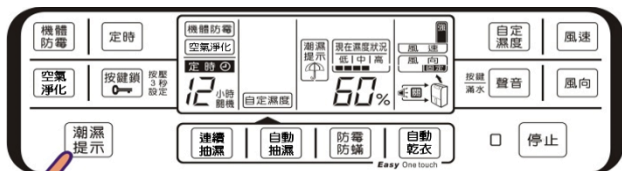


連續按 **按鍵鎖** 3 秒解除按鍵鎖。

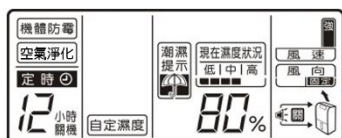
操作方法

● 潮濕提示設定

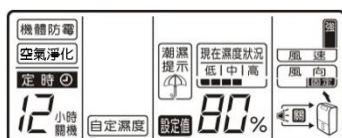
按 **潮濕提示** 自動判斷現在是否已達到所設定的濕度，並以圖示閃爍提醒開啟本機進行抽濕。本功能在運轉中或關機中皆可設定。



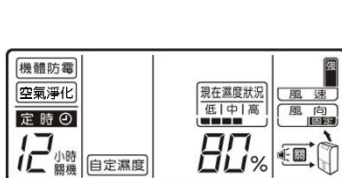
按 **潮濕提示** 即顯示 **潮濕提示** 圖像並閃爍數秒鐘。



若偵測現在濕度達到設定值，雨傘黑邊圖像呈現閃爍，提醒開啟抽濕機。



若是於閃爍狀態中再按 **潮濕提示** 鍵，可自行設定需開啟提示之濕度值，可設定值為：70%→75%→80%→85% 單鍵循環變更，停止按鍵且待閃爍結束後完成設定。

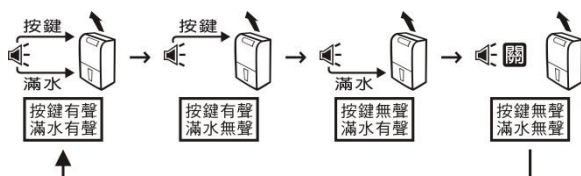
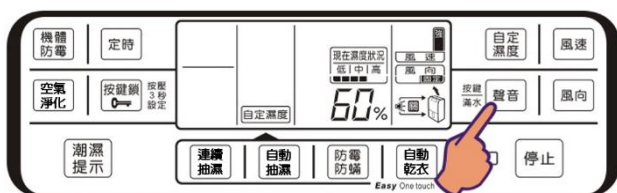


若是於 **潮濕提示** 顯示中，再次按 **按鍵鎖** 鍵，或任何運轉功能鍵，本功能會取消。

請注意 任何模式的運轉後 1 小時內，不作潮濕提示。

● 聲音設定

您可依據需求選擇開啟「按鍵聲」及「滿水聲」



● 機體防霉設定

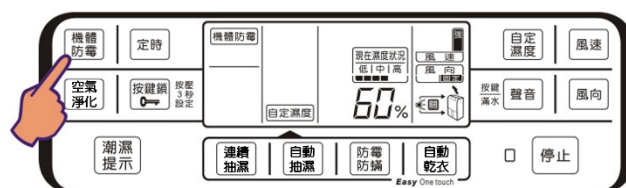
減少機體內部霉味的產生及避免開機時吹出霉味。

停機中，按 **機體防霉**，開機時，風扇會延遲數十秒再運轉。(開機時水箱滿水，則功能終止)

運轉中，按 **機體防霉**，關機時，風扇會繼續運轉一段時間才停機。

機體防霉運轉時，**機體防霉** 字樣閃爍

在 **機體防霉** 顯示中，再次按 **機體防霉** 鍵，取消本功能。

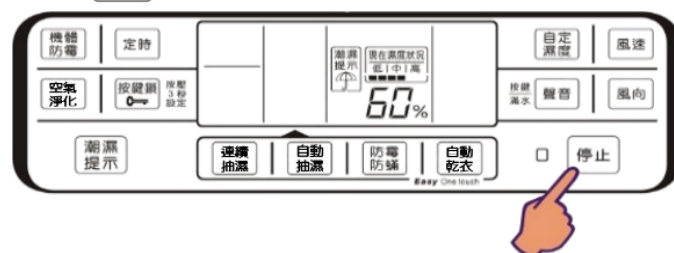


請注意

本功能無法去除已形成的霉菌。為保護壓縮機，有時會先進行送風。

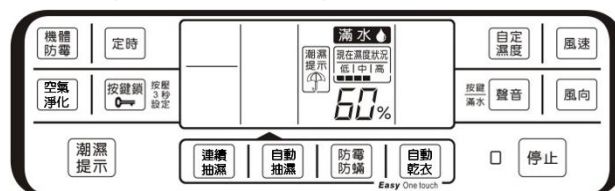
● 停止運轉

按 **停止** 鍵後，抽濕機停止運轉，運轉燈熄滅。



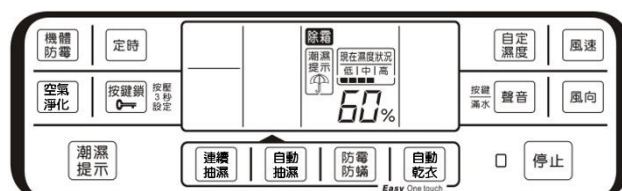
● 滿水顯示

水箱滿水時，**滿水** 滿水顯示呈閃爍狀態，機器停止運轉，並發出「嗶嗶」聲數秒鐘。(滿水聲有開啟時)



● 自動除霜

周圍溫度低於 15°C 以下時，冷卻器表面會結霜，此時將會進入自動除霜，**除霜** 顯示字樣閃爍。

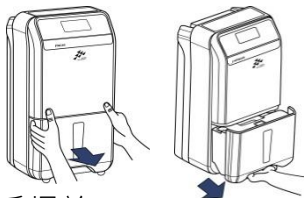


操作方法

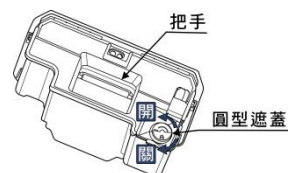
滿水時的處理

當水箱水位到達滿水時，**滿水** 顯示呈現閃爍

- 1** 雙手握住水箱兩側，或手握住水箱下方輕輕拉出即可。



- 3** 扭開圓形遮蓋倒水，待水完全倒光後扭回遮蓋。



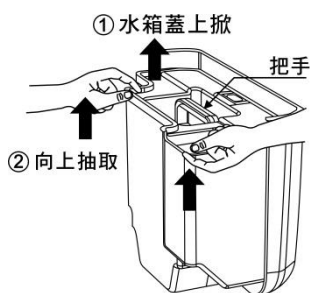
- 2** 以雙手取出水箱，手握於上方把手處，提起水箱。

- 4** 請以雙手輕輕將水箱推入機體內。

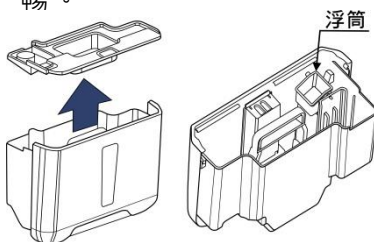


水箱的清洗方法

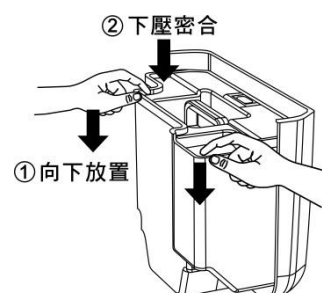
- 1** 先將水箱蓋上掀，再向上抽出。



- 2** 用清水（不要用 40°C 以上的水）沖洗後，再用乾淨的布擦拭或放置於陰涼處自然風乾；檢查水箱內的浮筒是否放置完好，且轉動順暢。



- 3** 將水箱蓋插入水箱後，向下壓平，確認水箱蓋平整且水箱邊緣確實扣入水箱蓋中。



注意事項

- 當水箱未正確放置時，水位視窗會亮紅燈，操作面板顯示滿水；此時機器會停止運轉，需將水箱重新正確置入定位，才可繼續運轉。
- 在滿水停止前，將水箱取出，必須將水箱內的水完全倒出，再置入機內。若水箱內的水未完全倒出，殘存的水可能會溢出至底座，並且水箱內之浮筒也可能無法頂到滿水感應器，造成機器停止運轉，所以請務必確認水已倒完，再平穩地置入機體中。
- 如果發現滿水感應器損壞，請與服務人員聯絡，切勿自行嘗試修復。

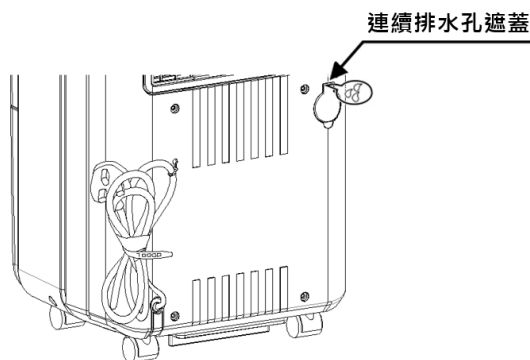
操作方法

連續排水

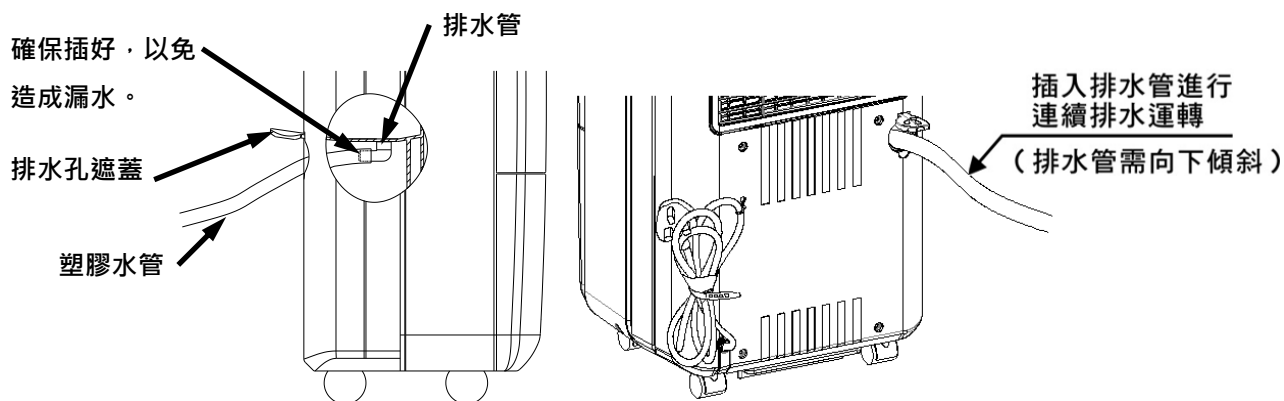
安裝方法

想作連續排水使用時，請購買內徑 13mm 塑膠排水管。

- 1 從機器背後打開連續排水孔遮蓋。



- 2 將塑膠水管由連續排水孔遮蓋後方的孔穿入，與機器的排水管插好。



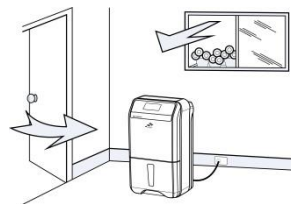
注意事項

- 水箱除了可以收集水外，也是控制滿水感應器的重要元件，所以在採用連續排水時，水箱仍必須放置在其位上。
- 排水管須向下傾斜，並確認水可以流走。
- 排水管的末端放入水中時，水管的中間部位不可有高低差，以免管中積水而影響正常排水。
- 請勿在 0°C 以下的場所使用連續排水方式，以免水管內部結冰而影響正常排水。
- 若排水管內的水溫與周圍的溫度相差太多，則排水管表面會有結露水產生，若在這種環境使用時，請將排水管做斷熱處理。
- 本機是家庭用抽濕機。若連續運轉使用時，每星期請作一次空氣過濾網的骯髒程度、排水管的阻塞狀況及停電後再運轉的檢查，以確認沒有異常發生。

省電使用方法

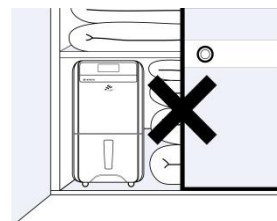
1 請盡量保持門窗關閉

盡可能減少室內門窗開關的次數，因室外空氣會降低抽濕效果。



2 請放置在空氣循環良好的場所

為提高抽濕效率，請選擇較無產生熱源及空氣循環良好的場所使用，切勿使用於密閉之衣櫥或更衣間，使用時不可將衣物覆蓋在抽濕機上抽濕，以免造成機器散熱不良而引發火災。



3 請記得清洗過濾網

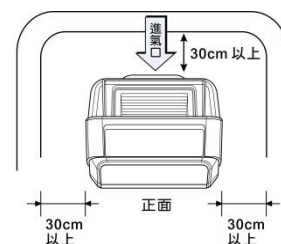
空氣過濾網若被阻塞，會影響抽濕功能並引起故障，所以建議至少每 2 週用水或吸塵器將空氣過濾網清洗一次。



注意事項

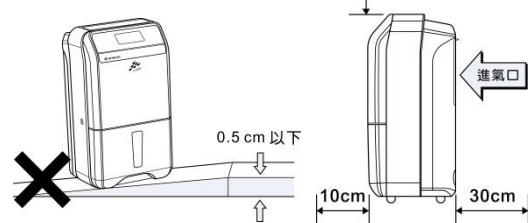
1 設置場所.....

地面不夠堅固平坦，是造成振動和噪音的原因，請慎選能承載抽濕機重量的地面放置機器。另外，應與牆壁、家具及窗簾保持適當之距離，以避免通風不良。空氣出風口與吸入口若被阻塞，除了會降低抽濕效果且噪音會增大，更容易造成機體散熱不良，引發危險。感應器氣孔若阻塞，會無法感應正確溫濕度，請參考右圖安裝。



2 請放在平坦的地方，請勿放置於長毛地毯上.....

傾斜狀態下使用，抽濕水可能會從水箱溢出弄濕地板，而且振動及噪音都可能變大。所以地板的傾斜度必須在 0.5cm 以下。

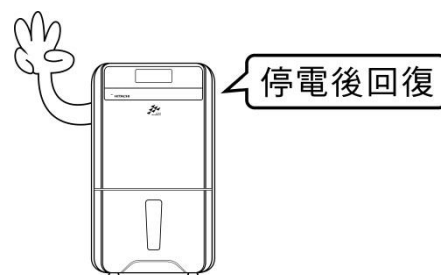


3 移動時相關注意事項.....

不要在地毯上用蠻力移動，更不要當水箱有水時移動機體，因為這可能導致機器在移動中傾倒或抽濕水溢出而造成損壞。

4 機器運轉中突然停電時.....

停電後再復電的情況或插頭拔掉後再插上的情況，機體會回復到停機前的運轉模式(定時功能除外)，此時，會先以送風方式運轉 3 分鐘後再進入抽濕運轉。(注意：請勿使用機體操作面板上“停止”鍵以外的方式來控制機器停止運轉)



保養須知

為了讓抽濕機能更耐用，請定期加以檢查及保養。



警告

●保養時請先關閉抽濕機，再將電源插頭拔掉，否則會有觸電的危險。

請定期檢查

為了能安心使用，請每半年～1 年作一次下列事項檢查。若有任何問題，馬上與經銷商連絡。

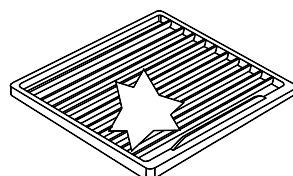
1 電源插頭有無異常發熱？



2 電源線有無破裂或損傷？



3 空氣過濾網是否有破損？

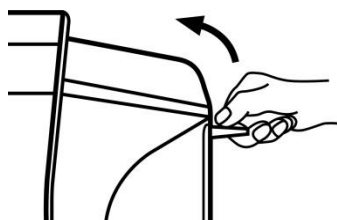


空氣過濾網及防蟻+靜電棉濾網的整理

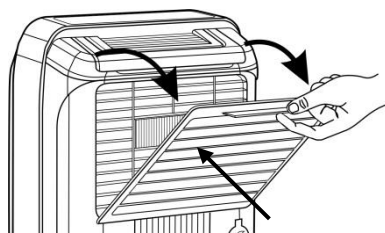
應定期清洗空氣過濾網，避免因灰塵附著而使進風量不足，造成內部零件處於較高溫度環境下運轉，影響其抽濕能力且增加危險性，所以請依下列步驟每 2 週清洗濾網。

1 取下空氣過濾網方法

將把手邊端由上往前稍上提後拉出，如圖示。



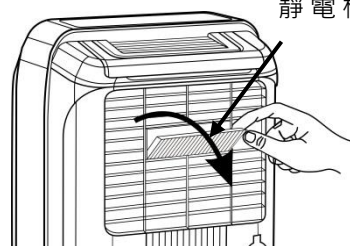
再向後拉出即可。



空氣過濾網

2 取出防蟻濾網方法

將濾網從機器上的卡勾取出即可。



防蟻+
靜電棉

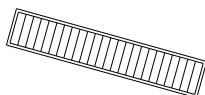
3 空氣過濾網清洗方法

用水或吸塵器將空氣過濾網上面的灰塵清除掉。若用水洗時，清洗後請放在陰涼處自然風乾。



4 防蟻濾網清洗方法

先置於陽光下曝曬 30 分鐘後，以清水沖洗，再以乾布吸乾水分，置於陰涼處晾乾。清洗時請勿用手搓揉濾網，以免變形。



5 清洗完成後

依序將防蟻濾網及空氣過濾網裝回機器上即完成清洗工作。

留意事項

- 請不要用 40°C 以上的水清洗空氣過濾網，也不要放在陽光下直接照射，以免空氣過濾網收縮變形。
- 防蟻濾網若因年久使用後有破損或過於髒污須更換時，請向本公司服務中心購買新的濾網，原舊有防蟻濾網請拆下後密封處理，切勿隨意丟棄。
- 清洗完畢後一定要裝回空氣過濾網，否則運轉時灰塵將被吸入機器，引起故障。

保養須知

外觀的整理

- 1 請用沾含有中性洗潔劑或溫水的柔軟布予以擦拭。
- 2 使用中性洗潔劑清洗時，請務必再用乾淨的水擦拭。

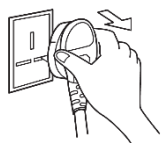
留意事項

- 抽濕機內若進水會破壞絕緣並引起生銹。
- 請勿使用下列的物品，以免傷到塑膠外箱。
去漬油、揮發油、酒精、石油、肥皂粉、亮光粉、強鹼清潔劑、熱水、酸、毛刷等。

長期間不使用的時候

長期不使用時，為了使抽濕機能更耐用請以下列方式處理

- 1 將電源插頭拔起來。



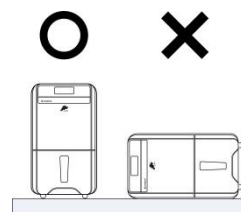
- 2 將水箱內部殘留的水全部倒掉。



- 3 用水或吸塵器將空氣過濾網清除乾淨。



- 4 放置日光照射不到而且通風良好的地方半天。風乾後，將機器在直立下收藏，不可橫放。



售後服務及保養事項

發生以下的情況時，立即停止運轉，並與經銷商連絡。

- 按鍵 **停止** 左側之運轉指示燈閃爍時，同時顯示器顯示“Er”、“E2”、“E3”或“E4”閃爍時。
- 無熔絲開關或保險絲經常跳脫或熔斷時。
- 誤將異物或水引入機內時。
- 電源線或插頭異常發熱時。

1 需要召服務人員處理時



.....請先依照下列事項自行查驗一遍
(除了服務人員以外，請勿拆開本產品)

狀 況	以下的問題點請先查驗
按下操作面板各項功能按鍵還不運轉時	<ul style="list-style-type: none"> ● 水箱放置方法正確嗎？ ● 水箱是否脫落？ ● 機體是否正在除霜？（除霜顯示亮起？） ● 電源插頭是否確實插入插座？ ● 家中無熔絲開關或保險絲是否切斷了？ ● 是否停電？ ● 按鍵 停止 左側之運轉指示燈是否閃爍？ ● 水箱是否已滿水了？
抽濕量少的時候	<ul style="list-style-type: none"> ● 空氣過濾網是否阻塞不能通風？ ● 室內溫度、濕度是否太低？ ● 空氣吸入口及空氣出風口是否被堵塞？
長時間運轉仍然不能達到“適濕”狀況時	<ul style="list-style-type: none"> ● 門、窗的開關次數是否太頻繁？ ● 室內是否有產生水蒸氣的物品？ ● 室內空間是否太大？
噪音太大時	<ul style="list-style-type: none"> ● 地面是否堅固平坦？ ● 是否因抽濕機的位置放置不當，造成噪音的發生？

右列事項都不是故障

- 運轉時房間內會有短暫霉味。
這是抽濕機從房屋中吸取的水氣味道，不是機器自己產生的。
- 室內濕度很高時，水箱外會有結露現象，並非異常現象。
這是因為抽濕水的水溫低所引起的。
- 有時會有水流動聲音。這是機體內製冷劑流動時發出的。
- 運轉開始時，機體會有很小聲“嗶...”的聲音，這是壓縮機的運轉聲音，並非是異常現象。

以上各項都查驗過後，問題還是不能解決時，請將電源插頭拔離插座，並馬上與經銷商連絡。請記錄經銷商的資料在右述的「顧客記事欄」內，以方便查閱。

2 對售後服務有不明瞭時

對售後服務有關事項不明瞭或有其他的困擾時，請與經銷商連絡，並請詢問之。

與經銷商連絡時請告之下事項

1. 產品名稱
2. 故障狀態 --- 儘可能詳細
3. 地址 ---- 住所附近特徵

3 保養事項

本商品附有保用證，保養期間，萬一發生故障，請向服務人員出示保用證及購買單據，可按照保用證中規定的特定條款，獲得免費修理服務，詳情請參閱保用證。

規 格

品 名		RD-190GX	RD-290GX
額 定 抽 濕 能 力	(A)	18.5 公升 / 日	28.5 公升 / 日
	(B)	11.0 公升 / 日	16.5 公升 / 日
額 定 電 壓 / 頻 率		220V / 50Hz	
額 定 消 耗 電 功 率 (A/B)		221 / 195 (W)	335 / 274 (W)
水 箱 容 量		約 5.0 公升	
外 形 尺 寸		寬 360×深 290×高 635 mm	
製 品 重 量		16kg	17.5kg

注:1.(A):額定抽濕能力與額定消耗電功率是在室溫 30℃、相對濕度 80%的條件下，運轉所測得的數據。

(B):額定抽濕能力與額定消耗電功率是在室溫 26.7℃、相對濕度 60%的條件下，運轉所測得的數據。

2.額定抽濕能力(公升 / 日)是 1 日 (24 小時) 的抽濕量。

緊急處理辦法

電源線及插頭異常發熱或外表絕緣有剝落破損及融化現象，請拔下插頭，並盡速與原購買的經銷商聯絡。請勿自行更換以免發生危險。

HITACHI

Specifications in this catalog are subject to change without notice, in order that **HITACHI** may bring the latest innovations to our customers.

65MP8050