

Operating Instructions

Dehumidifier

Model No. **GCL16H**

This product is for indoor use only

Contents

< Page >

Preparing for
use

Operation

Trouble shooting

Safety Precautions	2~4
Parts Name	5~7

Operation mode	8
To set humidity	9
Laundry mode	10
Air Direction Selection / Using the Timer	11
Handling of Louver Falling Off	12
Handling of Full Water Tank	12
Continuous Drainage	13
Maintenance	14~15
● About Laundry mode	16
● Effectiveness of Filter	16

Fault !?	17
Please contact dealership or service station Immediately (Emergency Handling Procedure)	18
Specifications	20

Correct use will help you save electricity

Warranty card included Separately

- Thank you for purchasing this Panasonic product.
- Please read these operating instructions carefully, in order to use the product correctly and in a safe manner.
 - Please read the "Safety precautions" section (page2~4) carefully before use.
 - Make sure that the correct information is written on the warranty card, including the date of purchase and the name of the distributor. Send the warranty card back within ten days of purchase. Keep the warranty documentation in a safe place along with the operating instructions for future reference.

The 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 . 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 . Please disconnect the power plug and empty the tank before doing any maintenance work .

Safely precautions

Always pay attention to these precautions

To prevent users and others bodily harm or property losses, we are explaining the precautions must be observed.

- Ignoring the symbols incorrect operation, can result in harm or level of damage, described in the following two categories.

!WARNING

This symbol indicates the "Possibility of death or serious injury".

!CAUTION

This symbol indicates the "Possibility of injury or damage to property".

- Meanings of symbols that always observed are as shown below.



This symbol indicates an action that "requires caution".



This symbol indicates a "never do this" action.



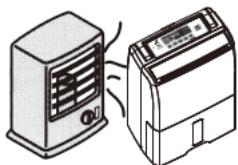
This symbol indicates an "always do this" action.

!WARNING

- Do not do anything that may damage the power cord or power plug.
 - Avoid the power cord if it is damaged or modified.
 - Do not use a damaged power cord.
 - Insert the power plug completely.
- Do not damage, modify, bend strongly, pull, place heavy objects on top or binding with nylon yarn or wire on power plug.
If using damaged power cord, may result in electric shock, short circuit, causing fire.
- Damage from heavy objects placed on top, heating, or pulling could cause fire or electric shock.
- Using damaged power cord, electric shocks or fire may occur. Please consult with the dealership or service station.
- If the power plug is not inserted securely, fire due to overheating may occur.
● Do not use damaged power plugs or loose wall sockets.
- Do not use overloaded the rated current of the power outlet and wiring equipment.
- Do not start or stop the unit by plugging or unplugging the power plug.
- Do not use the voltage other than as specified for unit.
- Do not unplug the power plug with wet hands.
Electric shocks may occur.
- Use too many branch lines will exceed the rated current, it may cause a fire by overheating.
- It may cause fire or electric shocks by overheating.
- 220V~ 50Hz
It may cause fire or electric shocks by overheating.

! WARNING

- Do not insert fingers or other objects into the air inlet or outlet.
- Do not place the unit near a heater.
- Never try to repair the unit by yourself.
- Switch off and then unplug out the power plug when error occurs (smoke etc.)



The rotating fan inside the unit could cause injury.

■ Do not unplug roughly.



Unplug roughly may damage the power cord, cause electric shock, short circuit fire.

Plastic parts may melt and cause fire.

■ Periodically clean the dust and dirt on the power plug.



If dust accumulates on the power plug, humidity may cause damage to insulation and may result in fire.

● Unplug the power plug and wipe it with dry cloth. If not using the unit, unplug the power plug.

Fire or electric shock may occur.

● Please consult the purchasing dealership or service station for repairs.

■ Do not stretch the power cord.



It may cause fire or electric shock by overheating.

● Please consult the purchasing dealership or service station.

■ Do not pull on the power cord when carrying or storing the unit.



It may cause short circuit or broken wires (which may cause fire or electric shock.)

It may damage the wires inside the cord, and fire or electric shock may occur.

! CAUTION

■ Monitor indoor temperature during prolonged operation.



During operation, heat from the unit may cause indoor temperature to rise, operating in closed room may cause discomfort.

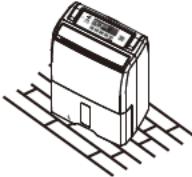
● Pay particular attention if infants or the elderly are present.

■ Do not operate in areas where water may be easily splashed onto the unit.



Fire or electric shock may occur

■ Place the unit on level and sturdy floor.



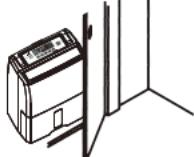
If the unit tilts, water will overflow, and wet the property potentially causing fire or electric shock.

■ Do not use unit near flammable gas.



If flammable gases permeate the surrounding space, it may cause fire.

■ Do not use in confined spaces such as closets.



If there is insufficient ventilation, overheating and fire may occur.

■ Do not use in places exposed to direct sunlight, wind or rain.



Resulting heat may cause fire or electric shock.

Safety Precautions

! CAUTION

- Do not use in place where there are artworks or academic documents.



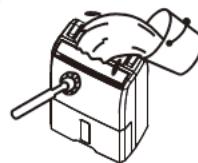
Deterioration of stored articles may occur.

- Do not place flower vases or other water container on top of the unit.



Water may spill into the unit and fire or electric shock may occur.

- Do not wash the Dehumidifier directly with water.



Water leakage may cause electric shock.

- Do not place any heat or flame producing instrument in air outlet of the unit.



Incomplete combustion may cause carbon monoxide poisoning.

- Do not cover the air inlet or air outlet with cloths or towels.



Air circulation will decrease and overheating or fire may occur.

- Do not sit or climb on the unit.



You may fall over, and injury may occur.

- Do not move or transport the unit by holding the louvers.



- When moving the Dehumidifier, turn off the unit and empty the water in the water tank.



Leaked water may damage the household items and property damage even cause accident.(People may injured and caused fire or electric shock.)

- When the unit is to be cleaned, switch off and unplug.



The high-speed rotation of the fan inside may cause injury.

- If unit will remain unused for a long period, unplug the power plug, for safety.

- After prolonged use, perform periodic inspection.



Accumulation of dust and foreign objects may lead to heat and fire may occur.

Particularly the air filter and drains should be checked routinely to avoid overheating and leakage, resulting in house fires and items wetted.

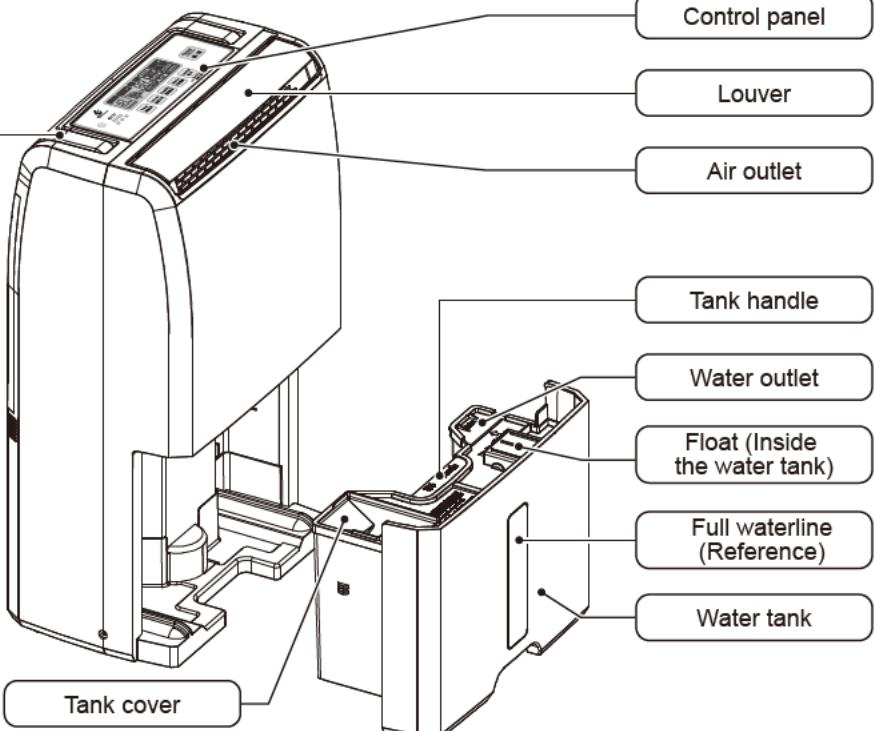
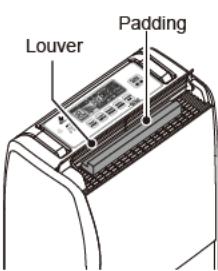
Parts Name

Front

Handle

Note

Remove the padding from underneath the louver before use.



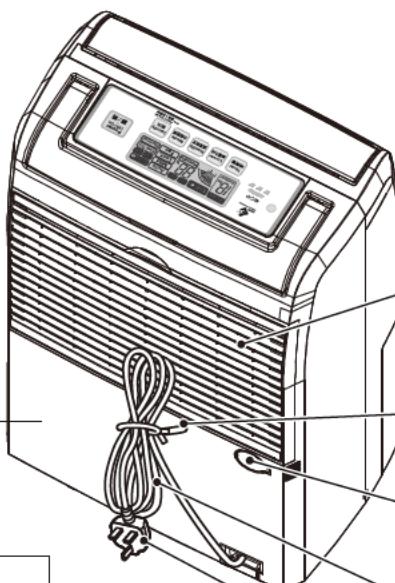
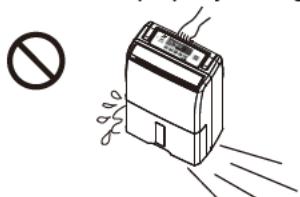
Back

Note

Caster (On the bottom of unit/4 pieces)

CAUTION

- Do not move roughly on the floor or carpet, also when tank is filled with water. (May cause the unit to fall or spilled water even cause accident or property damage.)



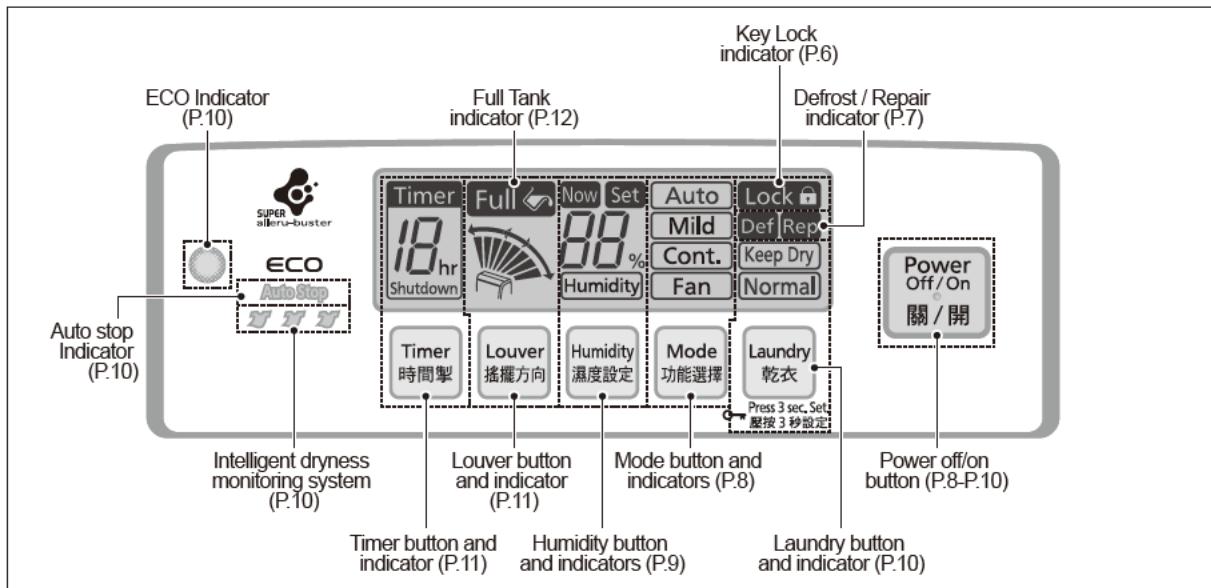
Where to use

- At least 20 cm distance from the wall. (Walls and furniture near unit, may be stained by electrostatic.)
- At least 1 m distance from any TV, radio (To prevent screen interference, noise)

※ Remove bandage before use.

Parts Name

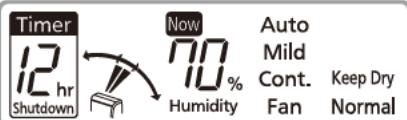
Operation panel



LCD indicator



Unpowered



Press any button when the power is on, selected function will be displayed.
The LED backlight lights up, and the backlight will automatically go off after 10 seconds.



When water tank is full, LED backlight will be in orange and the backlight will go off after around 10 seconds.
The full tank indicator keeps flashing.

Key Lock setting

● Key Lock on

During standby or operation, please press Laundry button for 3 seconds to activate the Key Lock.

When the LCD Lock lights up, all functions are not available.

(The backlight will light up by pressing any button when locked)

● Key Lock off

During standby or operation, please press Laundry button for 3 seconds to unlock.

When the LCD Lock goes off. All functions are not available.

★ Key Lock will be automatically released when power failure occurs. The Key Lock must be re-set.

★ When the tank is full, Key Lock cannot be canceled by pressing the button if the tank is not emptied.

Note

Display of humidity

- * It displays "Hi" if the humidity is higher than 85 % and display "Lo" if the humidity is less than 24 %

Hi % Lo %

Check

- * [Rep] When Repair indicator is flashing, please check the following:
- When unit is tipped over.
 - ① Unplug the power plug
 - ② Set the unit back upright (wipe away any spilled water)
 - ③ Let the unit stand for half a day or more without using it. (to dry the unit inside completely in case any water has spilled inside)
 - ④ Insert the power plug again and restart the unit.
 - Does the unit tilt?
→Unplug the power plug and then reconnect it.

- * [Rep] It indicates unit failure when the [Rep] indicator do not flashing
(For example)

Case Rep + 01 02 06
02 %

There are six fault codes

- Please unplug the power plug immediately, and consult service station to repair the unit.

Full

- * [Full] When Full Tank indicator is flashing, it indicates that the tank is full of water or not placed in the correct position, all operations will stop automatically if the tank is not emptied or placed back. When the tank is full of water, LED backlight will be in red for around 10 seconds and then goes off.

Defrost

- * [Def] When Defrost indicator is flashing, the unit is defrosting.
→Only the Power off/ on button works. Other buttons will be disabled.

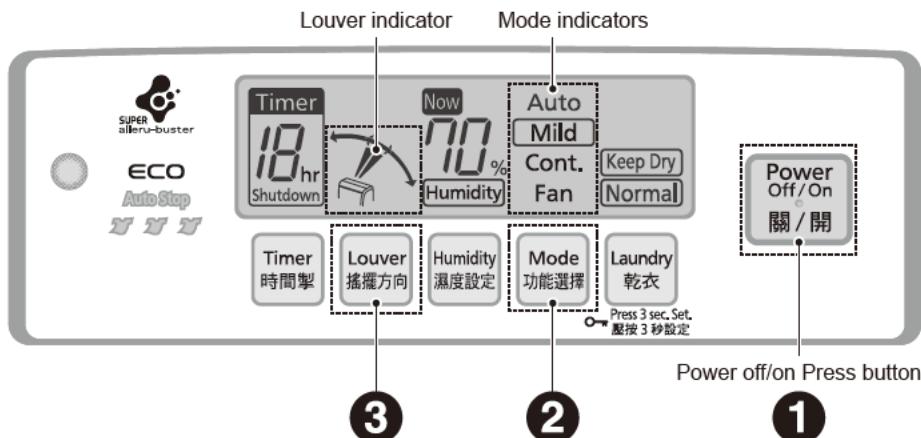
Protection

- To prevent you from forgetting to switch off the unit, operation will stop automatically if no button is pressed for 24 hours.
- If room temperature is higher than 32 °C, the air volume will increase automatically in order to protect the unit.
- The unit should be operated within an indoor temperature range of 7~40 °C. Operation out of this range may cause some undesired problem.
- The unit will stop operation when power failure occurs, and return to standby mode after power recovery. To ensure compressor life, do not operate within 3 minutes after switching off the unit.
- When one or multiple buttons pressed for 17 seconds, the unit will turn off.
In some cases, the Fan continues to run for about 3 minutes after the above operation when the unit turns off automatically. The unit can be turned on and the functions can be recovered when pressing the "Power off/on" button.

comfort

- The dehumidifier is used for daily life, such as the removal of unpleasant humidity and laundry drying. However, if ambient humidity is under 50 %, unit cannot help maintain a comfortable humidity environment.

Operation mode



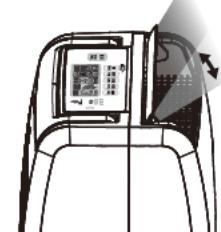
1 Insert the power plug
Turn on the unit



2 Press to select



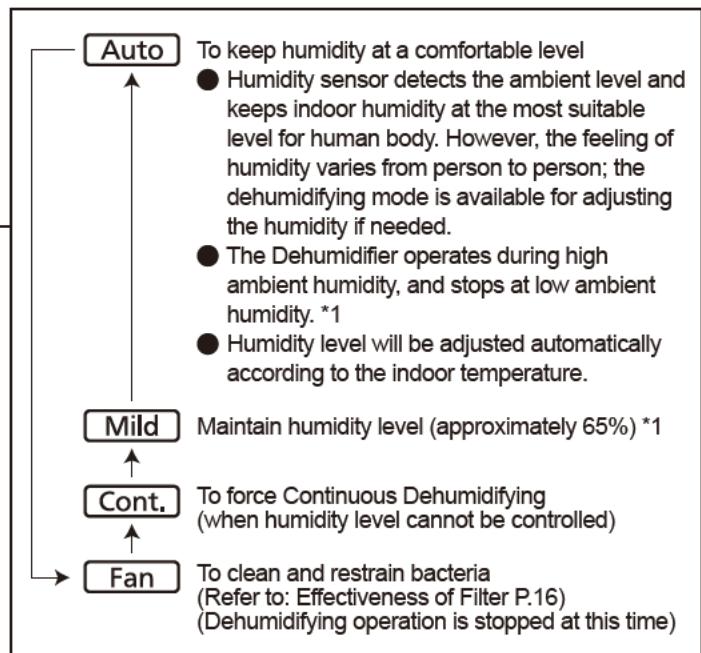
3 Select the Air direction → P.11



■ To stop operation



- In order to remove moist inside the unit, the Fan will continue to operate for approximately 3 minutes.
- Please unplug the power plug at least 3 minutes after stopping the operation.



* 1: The dehumidifier will stop operating, when the humidity reaches the set value.

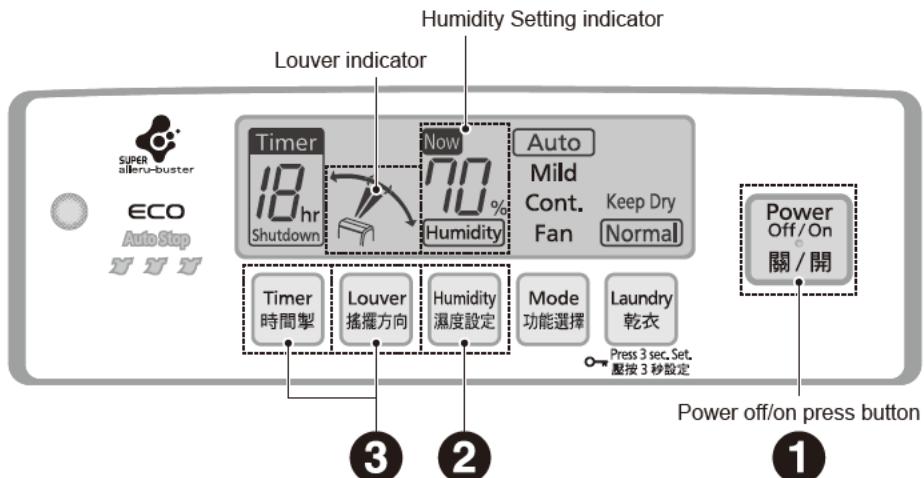
■ When using timer (P.11)



■ When Full Tank Indicator is flashing (P.12)

- Operation will stop
→ Please empty the tank

To set humidity



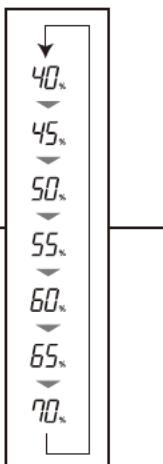
- 1** Insert the power plug
Turn on the unit



- 2** Press to select



- 3** Select the Air direction → P.11



Want to set your desired humidity.

- After pressing the "Humidity Setting" button to setup the required ambient humidity value, the unit will display the humidity setting value and the word "Set" for approximately 5 seconds, then return the display back to the current humidity value and the word "Now".
- Humidity sensor detects the ambient level and keeps indoor humidity at the set humidity.
- The unit operates during high ambient humidity, and stop at low ambient humidity.
(The dehumidifier will stop operating, when the humidity reaches the set value.)

■ To stop operation



- In order to remove moist inside the unit, the Fan will continue to operate for approximately 3 minutes.
- Please unplug the power plug at least 3 minutes after stopping the operation.

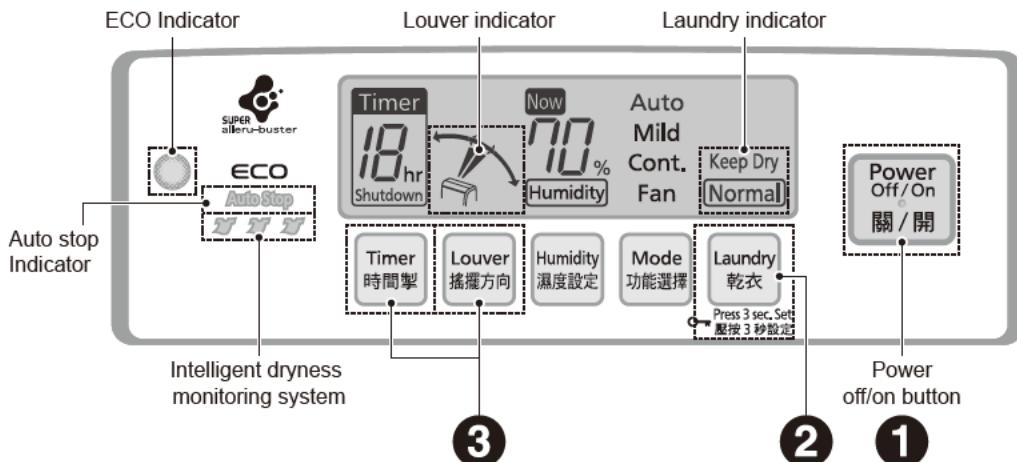
■ When using timer (P.11)



■ When Full Tank indicator is flashing (P.12)

- Operation will stop → Please empty the tank

Laundry mode



- 1** Insert the power plug
Turn on the unit



- 2** Press to select
- 3** Select the Air direction → P.11



To stop operation



- In order to remove moist inside the unit, the Fan will continue to operate for approximately 3 minutes.
- Please unplug the power plug at least 3 minutes after stopping the operation.

When using timer (P.11)



When Full Tank indicator is flashing (P.12)

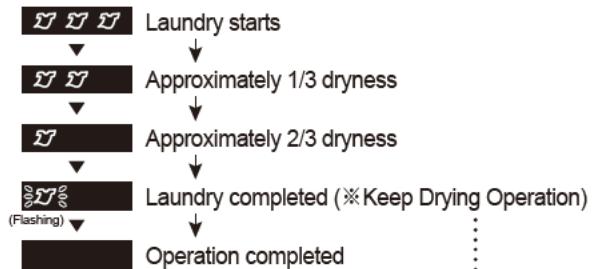
- Operation will stop
→ Please empty the tank

■ ECO

- During operation, the ECO Indicator, Auto Stop Indicator, Laundry Humidity Indicator will be ON simultaneously and OFF after the drying process is completed.
- It can detect the changes of temperature and humidity, so the unit will operate in accordance with the quantity of laundry and the prediction of dry condition.
- For more information → refer to "About Laundry Drying" (P.16)
- After completion of laundry drying, [Keep Dry] + [Normal] indicators OFF, Automatic Dehumidifying Indicator will come on, and continues automatic operation.
- In this Mode of Setting, ECO Indicator, Automatic Stop Indicator will not be displayed.

■ Laundry Humidity Indicator (LCD LCD LCD)

- Only displayed when the laundry is drying.
- Display the laundry condition.



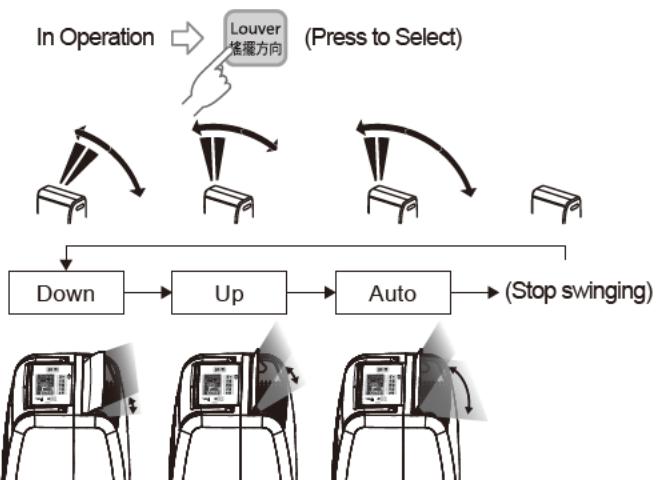
- After laundry completed, in order to prevent humidity returns to the laundry, please maintain laundry condition.
- Based on type of laundry, quantity, and method of hanging, and room condition, etc, there may be variation of dry conditions.
- If user is not satisfied with the dry condition, [Keep Drying] Function may be chosen as an option.

Air Direction Selection / Using the Timer

Air Direction Selection

You may set up the range of vertical swing to deliver air to your desired height range.

To swing the dehumidifier louver



Do not Swing Air Direction, Only Change Air Direction

Select "Auto" to reach the desired position, then press the **Louver** button again.

- Swing Direction Indicator will be OFF; Dehumidifier louver will stop swinging and deliver air toward the fixed direction.

Note

- Do not touch the dehumidifier louver by hand during swinging air delivery. (Swinging range will be changed).

Air Direction Setting Examples

Tips for drying effectively

- Place the dehumidifier at a place that all clothes can be reached evenly.
- Leave space between each item of clothing so that air can circulate freely.
- Leave a distance of 40 cm or more between the dehumidifier and the clothes, depending on the amount of clothes.

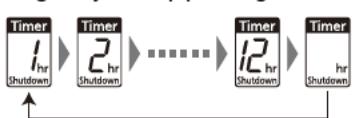
Laundry Drying	Laundry hanging in a lower position	Down	
	Laundry hanging in a higher position	Up	
	Laundry hanging in both lower and higher positions	Auto	
	Small quantity of Laundry	Auto *1	
Garment / Shoe Cabinet		Auto *1	
Ceiling / Wall, etc.		Up	

*1: Depending on the Laundry hanging height and height of the Garment Cabinet, switch to the Up or Down Direction.

- There will be a possibility of actual dry condition differences depending on the type, quantity, hanging of Laundry as well as room conditions.
- Leather products such as shoes cannot be dried by dehumidifier (may cause deformation or quality deterioration).

Using the Timer

Press **Timer** button to set the auto shutdown function. The number (1-12 hour) can auto changed if you keep pressing the button.



- After setting the timer, it will show the remaining time. For example, you set the timer switch off the unit after 9 hours, the indicator will show 8 hours when there are 8 hours left, and so on.
- When the timer has been set, it will continue to count down even if the tank fills with water and dehumidifier stops operation.
- When using timer in laundry mode, the ECO indicator, Auto Stop indicator and Intelligent dryness monitoring system will not turn on.

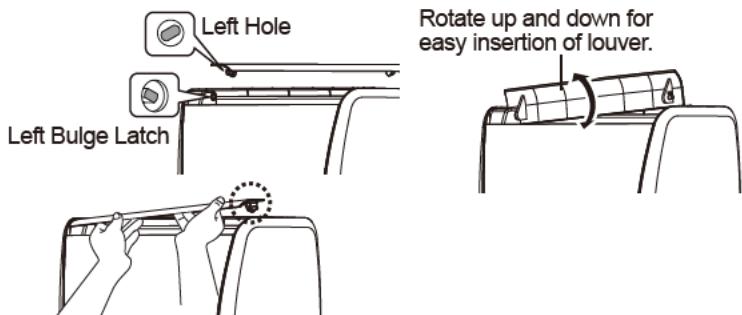
Handling of Louver Falling Off / Handling of Full Water Tank

Handling of Louver Falling Off

When Louver falls off

■ Installation of Louver

- 1 Insert left bulge latch of the Unit into the left hole.
- 2 Place louver in parallel position with center portion slightly bended.
- 3 Insert right side into the Unit.



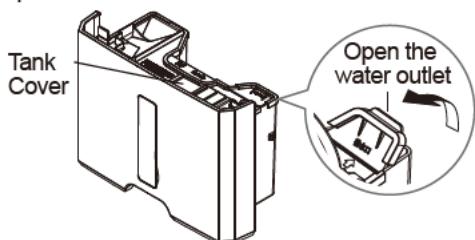
Handling of Full Water Tank

- When water level in the water tank reaches the maximum line (approximately 5 liters), the operation will stop automatically. When water is full, the LCD will light up in orange for about 10 seconds. **Full** Indicator will flash continuously.
- Please drain the water with following procedure:

- 1 Use one hand to secure the Unit and remove the water tank.
● Do not touch inner part of the unit (May cause faulty conditions)



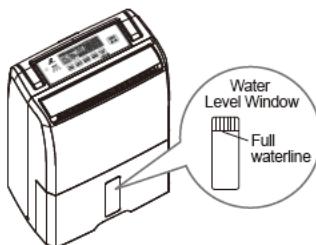
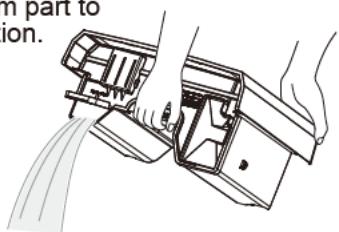
- 3 Press the tank cover to open the water outlet.



- 2 Carry the center part of water tank handle to drainage position.
(To avoid water spilled lead to accident, please hold it gently while moving.)



- 4 Carry the center part of water tank handle and hold the bottom part to drainage position.



■ Installation of Water Tank

Close the water outlet, replace the Water Tank back to its original position.

- Be sure to close and install the tank cover and water outlet securely.
(Otherwise, may cause water tank failed to be installed completely or cause water leakage.)
- Push the water tank all the way to the end securely. If the water tank is collided or not installed securely, it may cause [Water Full] Display flashing and unable to operate. Please remove the water tank and reinstall.

Continuous Drainage

- If there is adequate drainage nearby, the unit can be connected directly to the drain pipe and use the continuous drainage function.

CAUTION

- Drainage pipes must be securely installed



Please avoid bending and gapping drain pipe, make the drainage go as far as it will go. Poor drainage may result in leakage, wetting the house and property.

- The ambient temperature of drain pipe must not fall below 0°C.



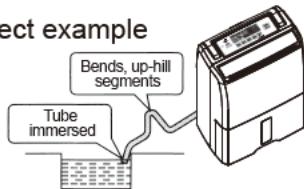
Water in drain pipe may freeze and block drainage, resulting in leakage, damaging the house and property.

Install drain pipes

Correct example



Incorrect example



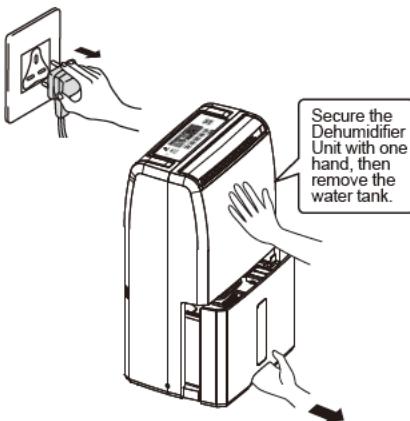
Items to be purchased

- Plastic pipe
Length: 30 cm longer than the distance between the Dehumidifier and the water outlet.
Internal diameter: 15 mm

Note

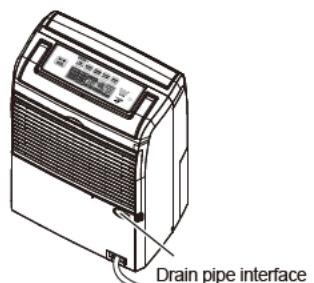
When the temperature of water in the drain pipe is much colder than the ambient temperature, the surface of drainage pipe may cause condensation. Please take insulation measures if necessary.

1 Unplug the power plug and remove the water tank

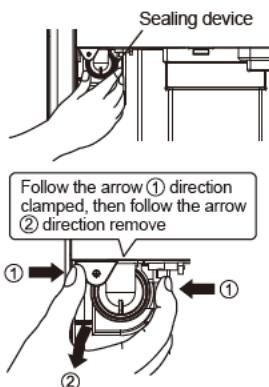


2 Open the drain pipe interface

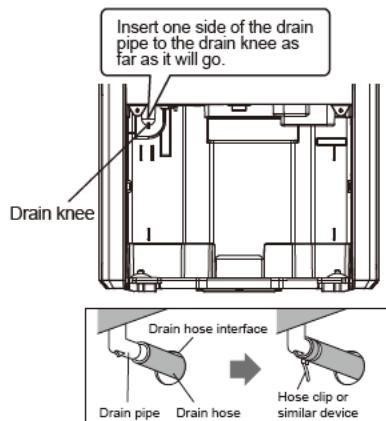
(Perform in 90 degree to the right, do not remove it)



3 Remove the sealing device



4 Connect with drain pipe



5 Insert the Water Tank



● Improper installation may cause unit not working.

Note: ● When restoring to the normal drainage mode, improper installation may result in water overflow.

Please contact the dealership or service station.

● If no button is pressed for 24 hours, operation will stop automatically to prevent unintended continuous operation.

Maintenance



Be sure to empty
the water tank
prior to performing
maintenance!

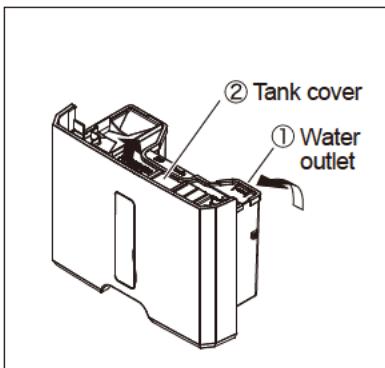
- Please be sure to unplug the power plug and empty the water tank. (See Emptying the Tank. P. 12)



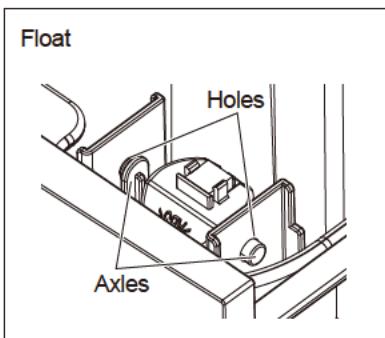
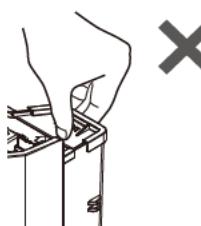
- Cleaning agents such as those shown at left should not be used.
- If using a chemically-treated cloth, be sure to read the instructions of the cloth.

Water Tank (Suggest once a month)

- Rinse the tank and the tank cover about 2-3 times in water.
- Rinse off any slime with water without removing the float.

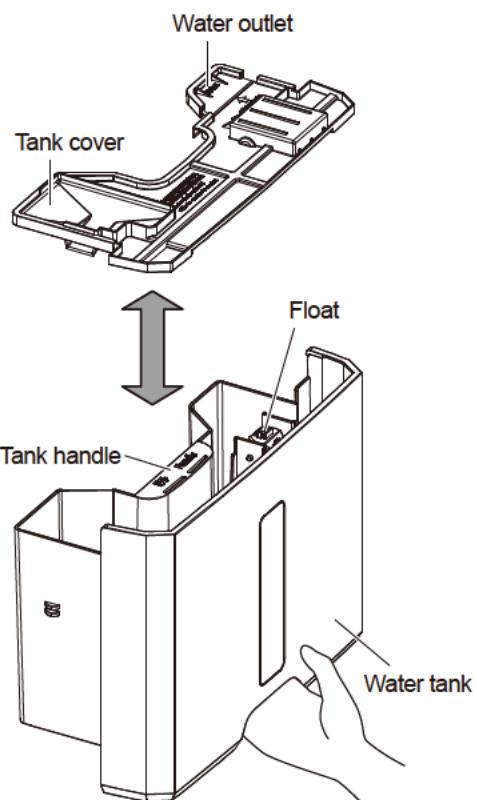


- Removing the tank cover
- ① Open the water outlet.
- ② Pull up the tank cover.
● Do not strongly pull on the water outlet.



- Float
 - Rinse the area around the two axles with water to remove any dirt. (This can prevent the float from malfunctioning.)
 - Do not remove the float. (If the float is not attached properly, the unit will not operate correctly and water may leak.)
→ If the float comes off, insert the two axles into the holes as shown in the illustration at left.

- For stubborn stains, clean with water diluted kitchen neutral detergent.
- Depending on room conditions, the inner part of the water tank may be blackened (caused by the pollution in the air mixed with dehumidifier water).

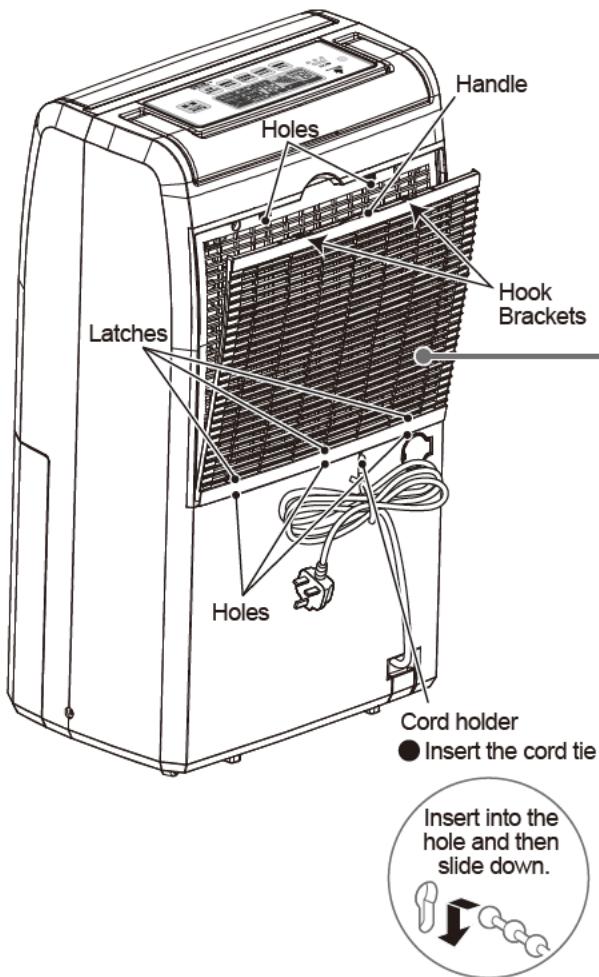


■ For the Dehumidifier body, use a dampened and twisted dry cloth to wipe clean, then wipe dry with a dried cloth.

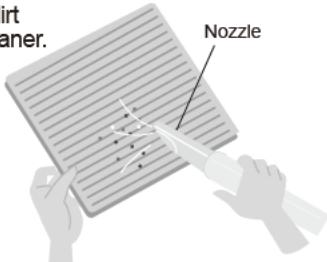
● Do not lay the Dehumidifier down (Water leakage will occur.)

● For stubborn stains, clean with water diluted kitchen neutral detergent.

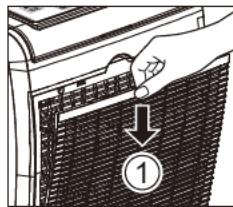
Filter (Suggest cleaning the filter once every two weeks)



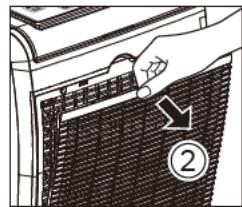
Remove dust and dirt using a vacuum cleaner.



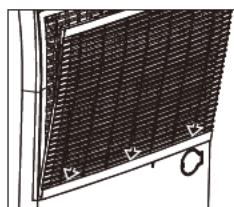
■ Removal



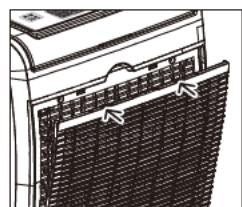
● Pull the handle forward.



■ Installation



① Insert the latches at the bottom (there are 3 locations) into the holes in the main unit.



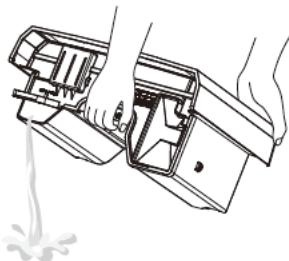
② Push the top of the filter to inset the tabs (there are 2) into the holes in the main unit.

● If the filter becomes damaged, please replace it.

● Regular Maintenance:

(Such as dirt and stains that block the filter, the dehumidifying performance will be affected and causes excessive electricity usage and more faults.

If not using the unit for long periods of time



- ① Please choose Function Selection "Fan" and set the timer to shut off after approximately four hours.
- ② Unplug the power plug, let the unit stand for one day before empty the water tank (P.12)
- ③ Clean the unit, water tank and filter.
- ④ Cover the unit with a plastic bag.
- ⑤ Store the unit upright in a dry, well-ventilated, flat and stable location.
(Laying the unit down or tilted may result in faulty conditions and water leakage)

About Laundry Mode

About ECO

ECO will only in operation when selecting "Normal" in Laundry Mode.

Detects the changes of temperature and humidity, operates or automatically stops in accordance with the quantity of laundry and the prediction of dry condition.

- Operation running time for reference (Unit: hour)

Amount of clothes	"Laundry Drying" operation running time
About 2 kg~4 kg	5~8 Hours
About 4 kg~6 kg	8~10 Hours

Test conditions: Temperature: 20 °C
Humidity: 80 %
Size of the room is approximately 20 square meters (m²).
(Manufacturer's results)

- Running time and consumption of electric power for the actual state of dryness may vary depending on factors such as the type and amount of clothing, the hanging method, and environmental conditions.
- The dehumidifier will stop after a maximum operation time of 10 hours.

Effectiveness of Filter

The Filter contains the Super alleru-buster and antibacterial agents, can help restraining allergens, bacteria and mildew activities.

Super alleru-buster

Restraints the allergens (such as pollen and dust mites) activities trapped by the Filter.

Testing Organization: Osaka Municipal Technical Research Institute

Testing Method: Use Enzyme Immunoassay Measurement Method to test the reduction level of refined allergens substances.

Testing Result: To confirm capability of restraining allergens activities.

The Filter contains the Super alleru-buster and antibacterial agents, can help restraining allergens, bacteria and mildew activities.

Bacteria Resistance

*3 Testing Organization: (Foundation) Japan Food Research Laboratories

Test Method: Use Standard Agar Culture Medium, and confirmed by Agar Plate Culture Method.

Test Result: Capable of restraining more than 99% of bacteria.

*4 Testing Organization: (Foundation) Japan Food Research Laboratories

Test Method: Use Antifungal Testing Method (Halo Testing Method).

Test Result: Confirmed effective antifungal capabilities using Halo Testing Method.

- The Filter has a particular smell of "Household green tea extract" which is normal and harmless.

- Color of the original Filter is light brown and may have some brown spots after the Filter is used which is normal and will not affect the effectiveness of the Filter.

Fault!?

First, check the following.

If problems cannot be resolved with the following procedures, please unplug the power plug and contact the dealership or service station for resolution.

Problems	Please Check
① Buttons do not operate.	<ul style="list-style-type: none"> ● Is the [Water Full] Indicator flashing? (P.12) [Checking] Indicator flashing (P.7)? Press Button Lock Setting? (P.6)
② Water Tank is not full but the Water Full Indicator is flashing.	<ul style="list-style-type: none"> ● Are the tank and float correctly installed inside the unit? (P.12, P.14) ● Was the tank banged against the unit during insertion? (P.12) → Remove the tank and then reinstall it gently.
③ Water is leaking.	<ul style="list-style-type: none"> ● Is the Dehumidifier Unit tilted or fallen down? ● Was the unit moved while there was still water in the tank? (P.4) ● Has the float come off? (P.14)
④ Small amount of water in the Water Tank (Insufficient dehumidifying)	<ul style="list-style-type: none"> ● Is the filter clogged (P.15), or is something blocking the air inlet or air outlet? (P.4) ● Is the room temperature or humidity too low? (When temperature or humidity is too low, dehumidifying capacity will also be reduced.) ● If the [Automatic Dehumidifying] mode selected in the [Function Selection]? (P.8) ● In case the temperature range is beyond 7°C ~ 40°C, dehumidifying operation will stop and become fan blower operation (P.7)
⑤ No water remains inside the unit.	<ul style="list-style-type: none"> ● Is the Fan Blower mode set? → Fan mode will not retain water.
⑥ Long laundry drying period	<ul style="list-style-type: none"> ● Is wet, cold air entering the room? → Keep doors and windows closed as much as possible while drying clothes.
⑦ Clothes do not dry completely.	<ul style="list-style-type: none"> ● Did prior clothes drying cycle complete? ● Is wet, cold air entering the room? → Avoid open doors and windows as much as possible while drying clothes. ● Is there a heater in use near the unit? (If the surrounding temperature is too high, the sensor will be unable to accurately judge the drying time.) ● Is the air blowing onto the all clothes? ● Are the clothes hung too closely together or in layers?
⑧ The humidity does not go down.	<ul style="list-style-type: none"> ● Is wet, cold air entering the room? → Avoid opening doors and windows while drying clothes. ● Is there any other equipment in the room that releases vapor?
⑨ Condensation forms constantly even during continuous dehumidifying.	<ul style="list-style-type: none"> ● Insufficient dehumidifying performance due to poor ventilation location caused by the outside air vent facing toward window or facing toward furniture.
⑩ Checking Indicator flashing	<ul style="list-style-type: none"> ● Is the Dehumidifier Unit tilted? <ul style="list-style-type: none"> → 1. Unplug the power plug and set the Dehumidifier Unit upright. (Wipe clean of any spilled water.) 2. Allow the Dehumidifier Unit idle standing for more than half of a day without using it. (to dry the Unit completely in case any water has spilled inside) 3. Connect the power plug again and restart the Unit dehumidifying operation. ● Is the unit tilted angle too large? → Unplug the power plug and then reconnect it. ● Are there any magnets or metal objects placed on top of the Unit?
⑪ Product Noise or Water Flow sound	<ul style="list-style-type: none"> ● This is the refrigerant flowing noise inside of Dehumidifier, not a faulty condition.

If there is any of the following condition, please make sure to unplug the power plug and contact the dealership or service station for resolution.

Problems	Please Check
⑫ When the Rep Indicator is continuously displayed (not flashing), and displayed a fault code (P.7 Checking)	<ul style="list-style-type: none"> ● Faulty Dehumidifier Unit, please record the fault code and contact the dealership or service station for resolution.

Please contact dealership or service station immediately (Emergency Handling Procedure)

Stop operation immediately when following conditions occurs, unplug the power plug and contact the dealership or service station immediately.

- Incorrect On/Off operations.
- Switch electric leakage or fuse burned frequently.
- Power cord or power plug heats up abnormally.
- Burning smell or abnormal noise during operation.
- Water leakage from the unit.
- Other abnormal faulty condition.

Please observe the rule

Please have your power cord replaced by equipment manufacturer, service center, or qualified technician for your own safety.

Memo

Specifications

Model No.		GCL16H	
Power supply		220 V~ 50 Hz	
Power plug shape			
Operating condition	Temperature	26.7 °C	30 °C
	Relative humidity	60 %	80 %
Dehumidification capacity(L/Day)		9.5	16
Power consumption (W)		185	220
Water tank capacity (L)		The unit automatically stops at around 5 litres	
Weight (kg)		13.6	
Dimensions (WxHxD) (mm)		350X600X230	

* The unit consumes approximately 0.8 W of power when operation is off. (While power plug is inserted)

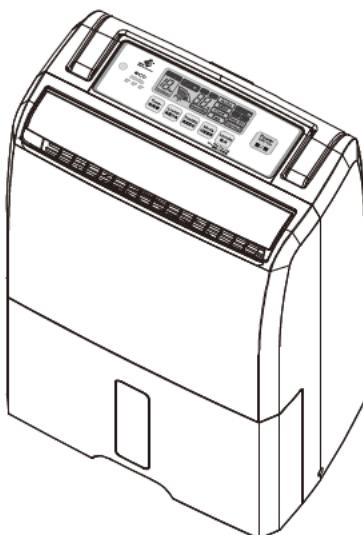
Customer's record

For model name and production number of this product, please refer to the back side of machine.
Please record them in the space provided and keep for future reference.

MODEL NO.	SERIAL NO.
DATE OF PURCHASE	DEALER'S NAME
DEALER'S ADDRESS	
TELEPHONE NUMBER	

KDK Company, Division of PES

Head office : 4017,Takaki-cho,Kasugai,Aichi,Japan



操作說明書 抽濕機

型號 GCL16H

本產品只可在室內使用

目錄

<頁號>

使用前準備

安全注意事項	22~24
各部位的名稱	25~27

使用方法

功能選擇模式	28
自行設定濕度抽濕	29
乾衣模式	30
選擇風向 / 時間掣	31
風向板脫落時的處理	32
水箱滿水的處理	32
連續排水	33
維護保養的方法	34~35
關於乾衣模式	36
過濾網的效用	36

遇到困難時

故障！？	37
此時請連絡經銷商或服務站 (緊急處理方法)	38
規格	40

正確的使用，將幫助您更省電

另附保用證

- 多謝閣下選購本Panasonic產品。
- 請仔細閱讀本操作說明書，以便正確安全地使用產品。
 - 使用前，請緊記閱讀「安全注意事項」章節（P.22~24）。
 - 請確定在保用證上正確寫明「購買日期」和「購買商戶」等資料。然後於購買十日內寄回，並將保用證連同操作說明書一起妥善保管，以備日後參考。

此機不適合傷殘人士、知覺障礙人士、智力障礙人士或缺乏機械操作經驗及知識之人士（包括兒童）自行操作。如有安全負責人在場監督及提供指導下協助操作此機，則屬例外。請勿讓兒童擅自操作此抽濕機。
如果機器的電源線損壞了，必須找該機器的廠商，維修服務中心或合資格技術人員替您更換以防危險發生。
維護保養前，請務必拔下電源插頭，將水箱水排走。

安全注意事項

請務必遵守

為了事先防止使用者及他人人身受到傷害或財產受到損失，下面就必須遵守的事項予以說明。

■ 當忽視標記內容而進行錯誤操作時，根據其發生危害或損害程度，分下述兩種予以說明。



該欄內容表示“有可能導致死亡或重傷的嚴重後果”。



該欄內容表示“有可能導致傷害或物質損失的後果”。

■ 將需要遵守的內容，下圖所示標記區分並予以說明。



該圖標記的內容為“需要注意”事項。



該圖標記的內容為“禁止”事項。



該圖標記的內容為必須實施的“強制”事項。



警告

■ 請不要損壞電源線
· 電源插頭



請不要割傷、加工、強力彎曲、拉扯、上重物或用尼龍綁帶及鐵絲捆綁。損壞後繼續使用有可能導致短路、火災或觸電。

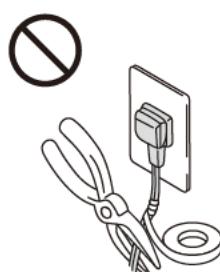
●如果機器的電源線損壞了，必須找該機器的廠商，維修服務中心或合資格技術人員替您更換以防危險發生。

■ 手濕時請勿拔取插頭



可能導致觸電。

■ 避免電源線破損或
加工



放置重物、加熱、拉扯所產生的破損，可能導致火災或觸電。

■ 使用時不要超出電
源插座及配線器具
的額定電流



如果使用過多分支線會超過額定電流，有可能由於發熱導致火災或觸電。

■ 請勿使用損壞的電
源線



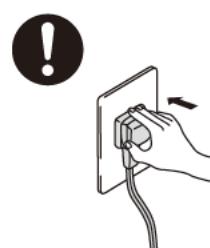
使用損壞的電源線可能導致短路、火災或觸電。
請洽詢原購買的經銷商或服務站。

■ 請不要用插入或拔
下電源插頭的方式
來開機或關機



有可能由於發熱導致火災或觸電。

■ 請確實插好電源插
頭



電源插頭如果沒插牢，有可能由於發熱導致火災或觸電。

●請不要使用損壞的電
源插頭或插口鬆馳的插座

■ 勿使用規定之外的
電壓



有可能由於發熱導致火災或觸電。

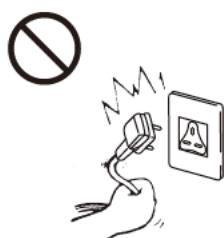
警告

■ 請不要將手指或棒類插進出入風口



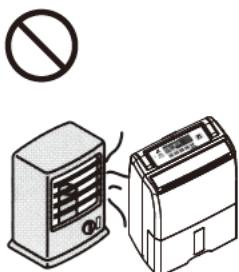
由於裡面的風扇高速旋轉，可能導致傷害。

■ 拔下電源插頭時請勿強拉電線



如果拉扯電源線有可能損壞電源線導致短路、火災或觸電。

■ 請不要放在發熱器具附近



有可能使樹脂溶化導致火災。

■ 定期清理電源插頭上的塵埃和污垢



電源插頭上的塵埃會累積濕氣，導致電源插頭的絕緣層失去效用，可能導致火災或觸電。

● 拔出電源插頭並用乾布拭抹。當不需使用抽濕機時，緊記拔出電源插頭。

■ 請不要自行修理



有可能導致火災或觸電。

● 須修理時，請洽詢購買時的經銷商或服務站。

■ 請勿拉緊電源線



這樣可能會造成短路或損傷電線內部的導線，並可能导致火災或觸電。

■ 異常時（有下述症狀）請停機後將電源插頭拔下

- 開關操作不確實。
- 漏電開關或保險絲時常熔斷。
- 電源線及電源插頭異常發熱。
- 運行時聞到燒焦氣味或發出異常聲音。
- 從主機有水漏出。
- 其它異常故障。

由於發熱等原因可能導致火災或觸電。

● 請洽詢購買時的經銷商或服務站。

■ 在移動或收起抽濕機時，請勿拉扯電源線



這樣可能會造成短路或損傷電線內部的導線，並可能导致火災或觸電。

注意

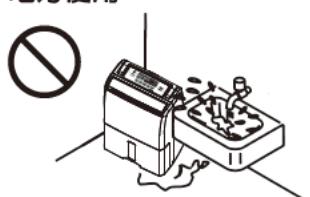
■ 在長時間運轉時請注意室內溫度



運轉過程中發熱會導致室內溫度上升，如在封閉的房間內使用，有可能使身體感到不適。

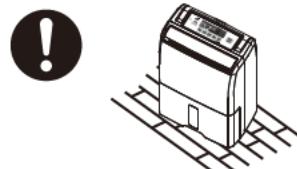
● 嬰兒或老年人應尤其注意。

■ 請不要在容易被水濺到的地方使用



有可能導致火災或觸電。

■ 請放在平穩且堅固的地板上使用



如果倒下將會有水溢出弄濕屋內財物，導致火災或觸電。

■ 請不要在可能有可燃性氣體洩漏的地方使用



如果可燃性氣體洩漏充斥周圍空間，有可能導致火災。

■ 請不要在壁櫥等狹窄的空間使用



由於通風不良有可能導致發熱或火災。

■ 請不要在有陽光直射、風吹雨淋的地方使用



由於受熱可能導致火災或觸電。

安全注意事項



注意

- 請不要用於保存美術品及學術資料處



有可能導致保存品品質變劣

- 請不要在上面擺放花瓶等裝有水的容器



如果有水溢出流進機內，有可能導致火災或觸電。

- 請不要用水直接清洗抽濕機



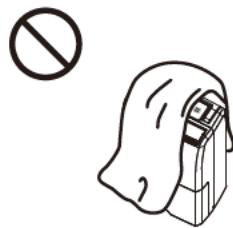
有可能漏電導致觸電。

- 請不要在抽濕機出風口的地方使用燃燒器具



由於燃燒器具不完全燃燒可能導致一氧化碳中毒。

- 請不要將出入風口用布或被子蓋住



由於通風不良有可能導致發熱或火災。

- 請不要坐在或爬到機器上面



有可能由於滑落、跌倒導致傷害。

- 請不要以手持抽濕風向板的方式移動或搬運機器



有可能落下導致傷害。

- 搬動抽濕機前請停機並將水箱裡的水先倒去



- 清潔時要停機並且將電源插頭拔下



有可能水溢出弄濕屋內地板或財物，導致意外發生（人員受傷或火災或觸電）。

- 當長時間不用本機器時，為安全起見請將電源插頭拔下



如果電源插頭附有灰塵及異物有可能導致發熱或火災。

- 長時間持續使用時須做好定期檢查工作



特別是空氣過濾網及排水管等更需做好定期檢查工作，否則易造成過熱及漏水，可能導致火災或弄濕屋內財物。

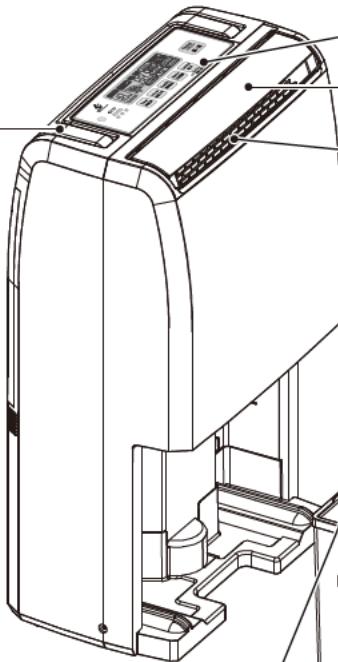
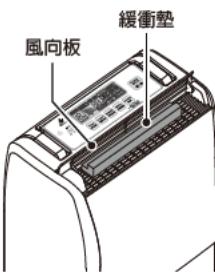
各部位的名稱

前面

把手

提醒

使用前，請先取下風向板
底下的緩衝墊。



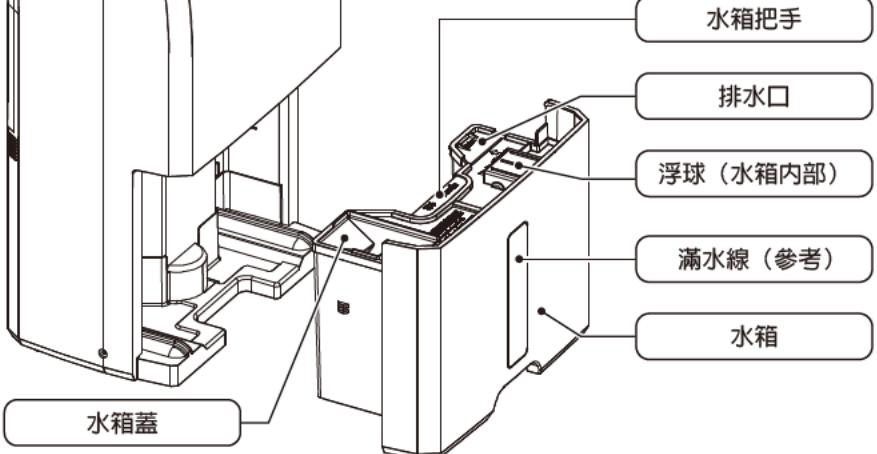
操作面板

風向板

出風口

背面

水箱蓋

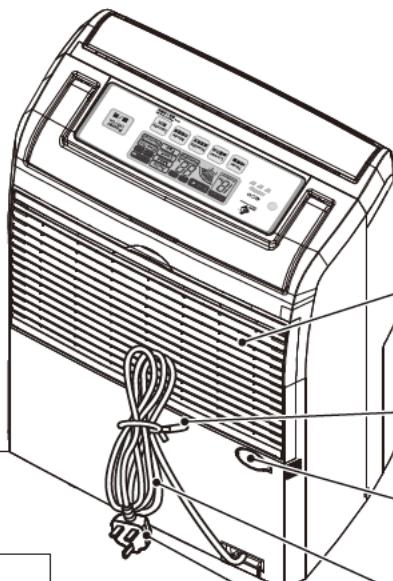
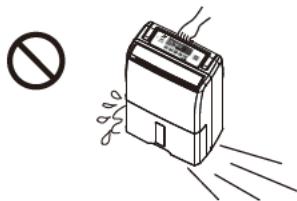


提醒

腳輪（主體底部 / 4個）

注意

- 不要在地板(地毯)上用蠻力移動，
也不要當水箱滿水或盛水時移動。
(可能使機體傾倒或水濺出，導致
意外發生或財物損失)



空氣過濾網
(P.35)
入風口請勿阻塞
以免通風不良

電源線掛鉤處

排水管取出口
(P.33)

電源線

電源插頭

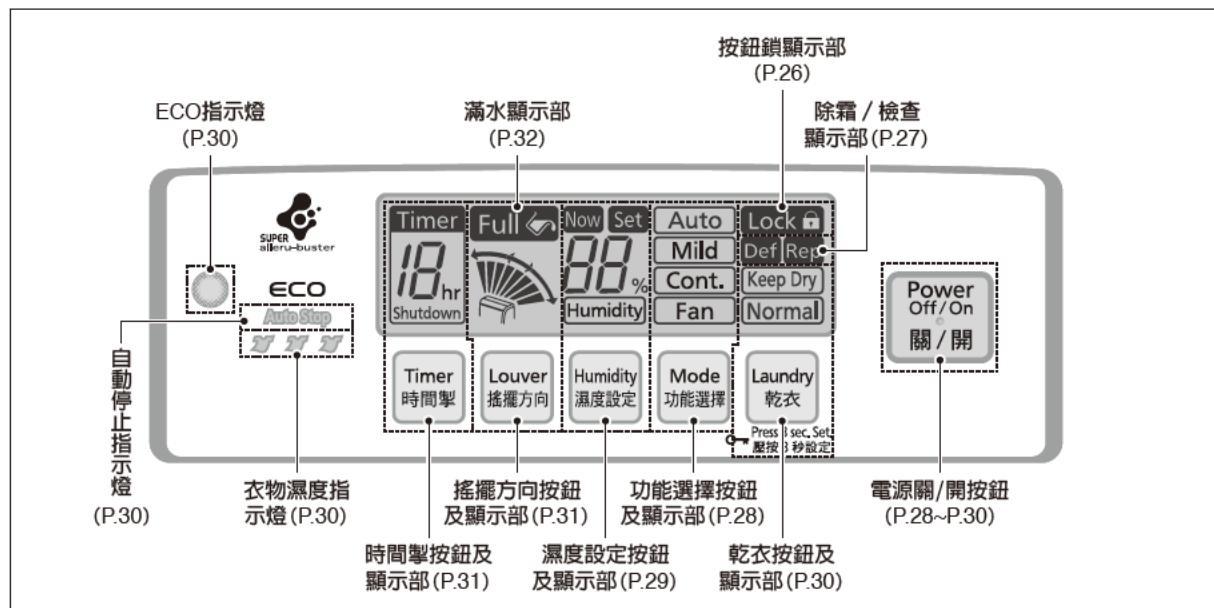
使用場所

- 請距離牆壁等至少20厘米以上。
(主機周圍牆壁及傢俱等有可能被靜電弄髒)
- 請距離電視、收音機等至少1米以上。
(為防止出現畫面干擾、噪音)

※ 使用時請將綁帶去除掉。

各部位的名稱

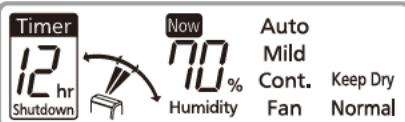
操作面板



LCD顯示



未通電



通電中操作按鈕時，被選擇之功能會框起或顯示狀態，同時LCD背光會亮起，在停止操作後約10秒背光會自動熄滅。



滿水時，LCD會顯示約10秒橘色光後熄滅，Full 滿水則持續閃爍。

按鈕鎖設定

● 按鈕鎖啓動

當待機中或運轉中按住 按鈕持續約3秒時按鈕鎖啓動，LCD 亮起，此時操作其它按鈕皆無效（鎖定時，按壓任一鈕，背光將會亮起）。

● 按鈕鎖解除

當待機中或運轉中按住 按鈕持續約3秒時按鈕鎖解除，LCD 熄滅，此時可操作任何按鈕。

★當斷電時按鈕鎖會自動解除，若需起動按鈕鎖時，必須重新設定。

★當水箱為滿水狀況時，需先排除滿水（倒掉）後，按鈕鎖才會接受解鎖操作。

提 醒

濕度顯示

* 若濕度超過約85 %時會顯示Hi，低於約24 %時，會顯示Lo。

Hi % Lo %

檢 查

* 「Rep」指示燈閃爍時，請確認以下內容：

●本體傾倒時

- ① 拔下電源插頭。
- ② 將本體扶起（擦拭溢出的水）。
- ③ 本體放置半天以上不要使用。
(內部有水侵入時，為了讓它完全乾燥)
- ④ 再次插入電源插頭，運轉抽濕。

●本體是否傾斜角度過大？

→拔下電源插頭，重新插入。

* 「Rep」指示燈保持顯示（不閃爍）時，為故障顯示（如下例）

故障顯示

例 Rep + 01,02, ..., 06

02 %

可表現6種不同故障代碼

●請立即停止運轉，拔下電源插頭並洽詢服務站或經銷商。

滿 水

* 「Full」指示燈閃爍時，代表水箱內積水到達滿水狀況。若水箱內的水無處理（倒掉）時，所有功能選擇將無法執行。

除 霜

* 當「Def」指示燈閃爍時，代表機體正在除霜。

→只能接受「Power off/on 關/開」按鈕，其他按鈕操作無效。

保 護

●為了防止忘記關機，24小時以上沒有任何按鈕操作，運轉將停止。

●室溫約32 °C以上，為了保護機器會自動的提高風量。

●可以運行的室內溫度為7~40 °C。如果在超出該範圍的房間內使用，可能導致機器不能正常運轉。

●停電發生時，抽濕機停止運轉，復電後恢復至待機狀態。

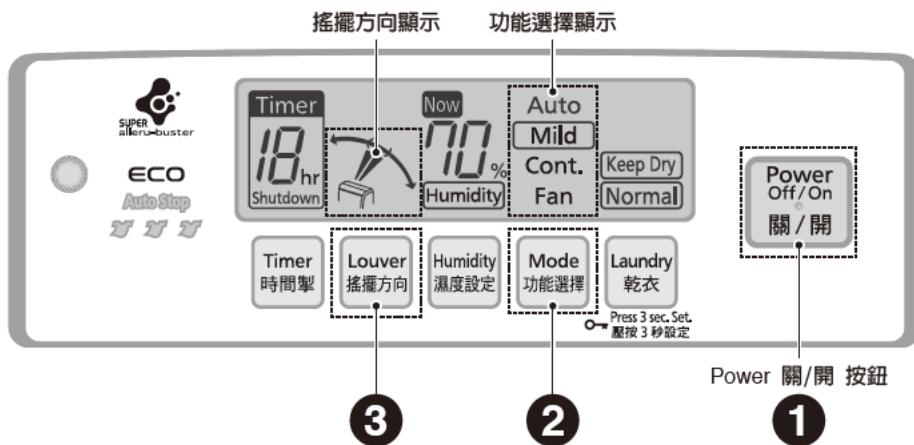
停機後3分鐘內請不要運轉，以確保壓縮機使用壽命。

●當持續按壓一個或多個按鈕累積達約 17 秒就會啓動安全保護，抽濕機在某些模式下，會先進入 3 分鐘的內部乾燥送風模式，然後進入關機行程。當再重新按「Power off/on 關/開」按鈕開機時即可恢復操作。

舒 適

●本抽濕機適用於日常生活中，如去除令人感到不快的濕氣及幫助乾燥洗滌物等，但在濕度約 50 %以下時，無法維持舒適之濕度環境。

功能選擇模式



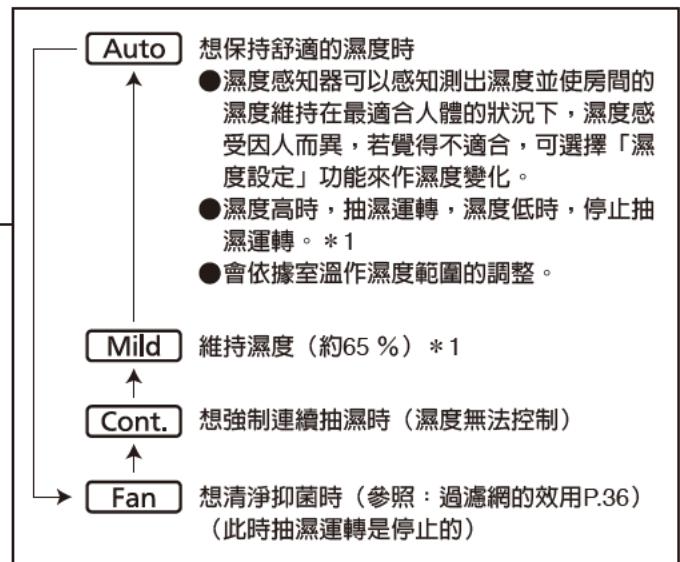
1 插入電源插頭 運轉開始



2 按鍵選擇



3 風向選擇 → P.31



* 1: 當濕度達到設定值時，抽濕機會停止運轉。

■ 想停止運轉時



- 為了去除本體內部的濕氣，運轉停止後會繼續送風 3 分鐘。
- 電源插頭於停止操作後 3 分鐘以上再拔下。

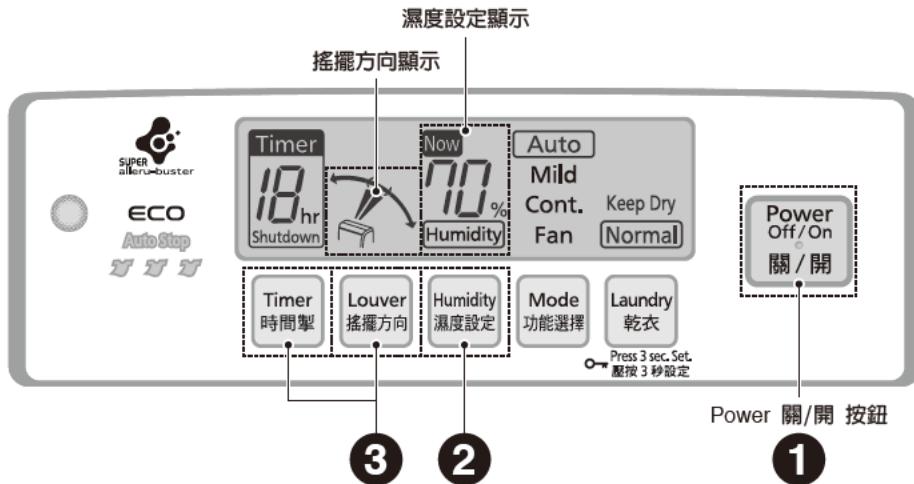
■ 想使用定時關機時 (P.31)



■ 滿水指示燈閃爍時 (P.32)

- 自動運轉停止→請將水箱水排去。

自行設定濕度抽濕



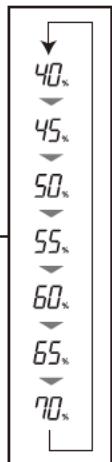
1 插入電源插頭 運轉開始



2 按鍵選擇



3 風向選擇 → P.31



想自行設定需要的濕度抽濕時

- 按「濕度設定」鍵設定需要的環境濕度值後，會顯示設定的濕度值及「Set」字樣約5秒後，回復顯示目前的濕度值及「Now」字樣。
- 濕度感知器可以感知測出濕度並使房間的濕度維持在自行設定的濕度。
- 濕度高時，抽濕運轉，濕度低時，停止抽濕運轉。
(當濕度達到設定值時，抽濕機會停止運轉)

■ 想停止運轉時



- 為了去除本體內部的濕氣，運轉停止後會繼續送風3分鐘。
- 電源插頭於停止操作後3分鐘以上再拔下。

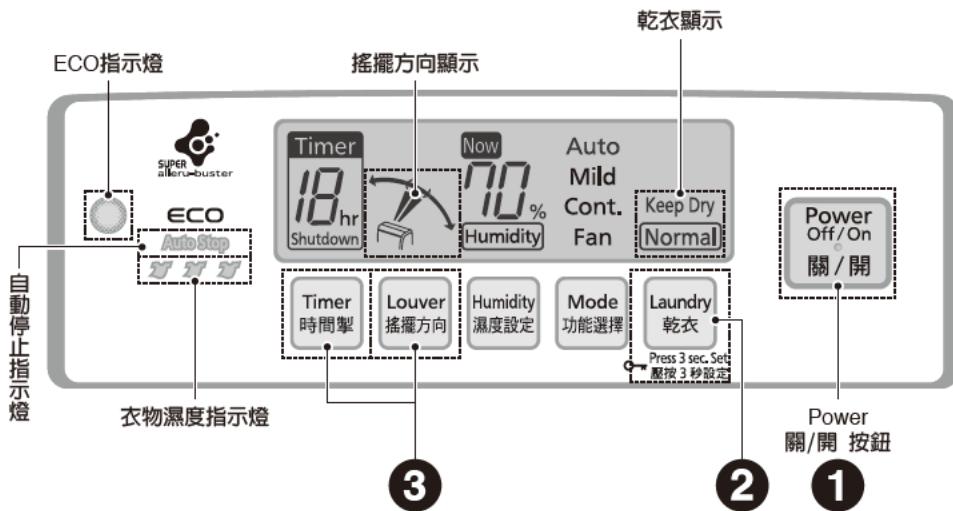
■ 想使用定時關機時 (P.31)



■ 滿水指示燈閃爍時 (P.32)

- 自動運轉停止→請將水箱水排去。

乾衣模式



1 插入電源插頭 運轉開始



2 按鍵選擇



3 風向選擇 → P.31



■ 想停止運轉時



- 為了去除本體內部的濕氣，運轉停止後會繼續送風 3 分鐘。
- 電源插頭於停止操作後 3 分鐘以上再拔下。

■ 想使用定時關機時 (P.31)



■ 滿水指示燈閃爍時 (P.32)

- 自動運轉停止→請將水箱水排去。

■ ECO

- 動作時 ECO 指示燈、自動停止指示燈、衣物濕度指示燈同時亮起、乾衣行程結束後亦同時熄滅。
- 感知溫度、濕度的變化，按照衣物的量、預測乾燥的狀態來作運轉或自動停止。
- 想更了解時→「關於乾衣模式」(P.36)
- 乾衣行程運轉完畢，Keep Dry + Normal 指示熄滅後，濕度設定的自動抽濕顯示亮起，繼續自動運轉。
- 作此模式設定時，ECO 指示燈、自動停止指示燈不會顯示。

■ 衣物濕度指示燈 (乾 濕 濕)

- 乾衣時才有此功能。
- 顯示乾衣的狀態。



*乾衣終了後再一會兒，為了不讓衣物濕氣回潮，保持乾衣狀態。

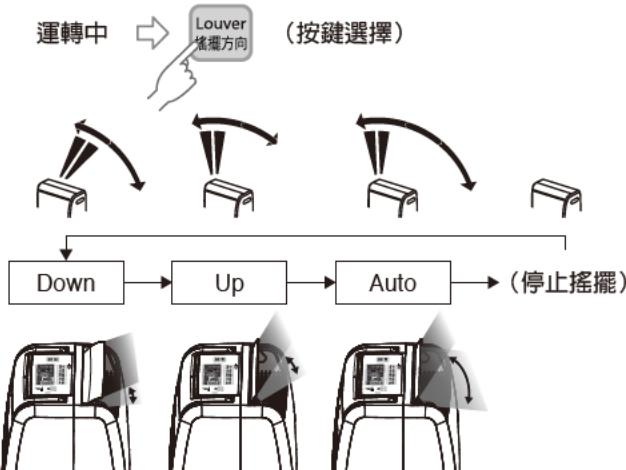
- 根據衣物的種類、數量、懸掛的方式、房間的環境等，會有實際的乾燥狀態差異的可能。
- 若乾燥程度無法滿足使用者需求時，可選擇含有「保持乾燥」的功能。

選擇風向 / 時間掣

風向的選擇操作方法

您可以設定縱向搖擺的幅度，將風送達您需要的高度範圍。

■ 要使風向板搖擺



■ 不作風向擺動，只想變更風向

→ **Louver 搖擺方向** 選擇「Auto」，到達需要的位置時，再次按下 **Louver 搖擺方向**。

- 搖擺方向指示燈會熄滅，風向板將停止搖擺，並以固定方向送風。

提 醒

- 切勿在搖擺送風時用手移動風向板。(搖擺幅度會改變)

風向設定例子

快速乾衣法

- ① 將抽濕機放在能夠將風平均吹向所有衣物的地方。
- ② 衣物之間要保持一定距離，以便讓空氣流通。
- ③ 視乎衣物的數量而定，抽濕機與衣物之間應保持40厘米或以上的距離。

乾 衣	衣物掛於下方時	Down	
	衣物掛於上方時	Up	
	衣物上 / 下二層時	Auto	
	衣物少量時	Auto * 1	

抽 濕	衣櫃 / 鞋櫃等	Auto * 1	
	天花板 / 牆壁等	Up	

* 1：視衣物懸掛的高度及衣櫃等的高度而定，作「Up」或「Down」的切換。

- 根據衣物的種類、數量、懸掛的方式、房間的環境等，會有實際的乾燥狀態差異的可能。
- 皮鞋等的皮革製品不可使用除濕機乾燥。
(造成變形或變質的原因)

想使用定時關機時

- 運轉中按壓 **Timer 時間掣** 按鈕，可依照所需的定時關機做設定。每按一次則出現「1-12小時」順序的顯示（連續按著時顯示會自動變換）



- 設定時間掣後，會計算顯示剩餘的時間，例如：設定9小時，當剩餘8小時時，會顯示8小時，其他以此類推。
- 已設定時間掣後，即使水箱滿水及運轉停止，仍繼續倒數時間。
- 如何使用乾衣模式時啓動時間掣，ECO 指示燈、自動停止指示燈及衣物濕度指示燈不會顯示。

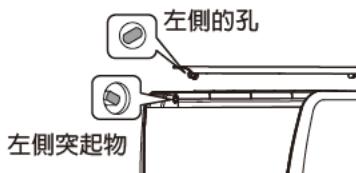
風向板脫落時的處理/水箱滿水的處理

風向板脫落時的處理

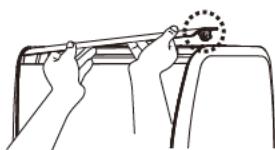
風向板脫落時

■風向板安裝的方法

1 左側的孔向本體左側突起物插入



2 風向板呈水平，中央部稍作撓曲



3 右側插入本體

水箱滿水的處理方法

●當水箱的水位達到滿水線（約5公升）時自動停止運轉。滿水時LCD會亮起約10秒橘色光後熄滅， 滿水持續閃爍。

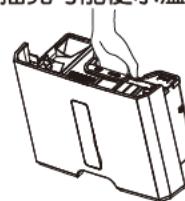
●請依下列步驟排水

1 以單手固定住機體後再取出水箱

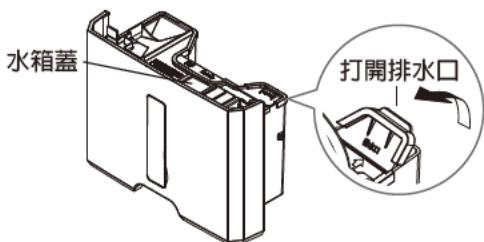
●本體內部不要碰觸
(故障的原因)



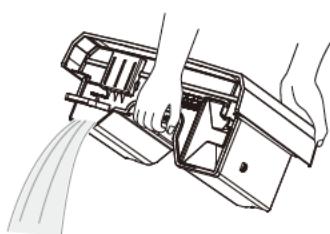
2 手持水箱把手正中央部位至排水處
(移動時避免大力搖晃可能使水溢出，導致意外發生)



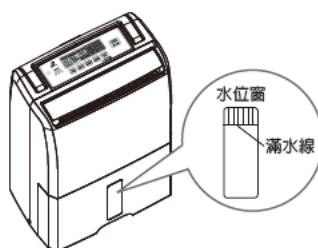
3 押住水箱蓋打開排水口



4 手持水箱把手正中央部位及托住底部排水



Full
閃爍時…



■水箱的安裝方法

排水口關閉，水箱放入至定位

●水箱蓋和排水口必須確實關閉安裝。
(否則可能造成水箱無法完全裝入或產生漏水)

●推入水箱時請推至底，安裝時如果水箱受到碰撞或沒有安裝牢固，有可能滿水顯示部閃爍無法運轉，請再次取出，重新安裝。

連續排水

■ 若附近有排水處，可連接水管使用連續排水功能。

！注意

■ 排水管要安裝牢固



請注意避免排水管彎曲及落差等現象，確實做好排水工作。如排水不暢，可能導致漏水弄濕屋內財物。

■ 注意不要使排水管周邊溫度低於攝氏零度



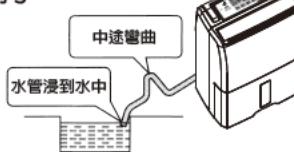
可能使排水管內的水結冰，不能排水導致漏水弄濕屋內財物。

安裝排水管時

正確例子



錯誤例子



須購置的物品

● 塑膠水管

長度：比抽濕機到排水位距離
多出30厘米

內徑：15毫米

提醒

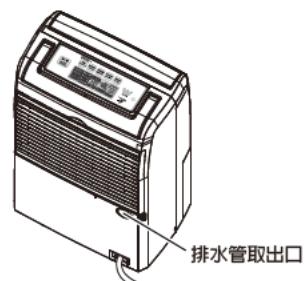
請注意當排水管內水溫和周圍溫度存在溫差時有可能在排水管表面結露，請根據具體情況採取保溫措施。

1 拔下電源插頭取出水箱



2 打開排水管取出口

(只要將排水管取出口往外旋轉90度即可，請不要將它拆下)



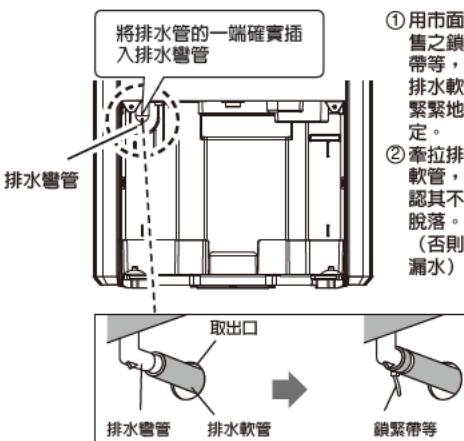
3 取下止水器



提醒

- 還原正常排水模式時，不當安裝將造成水箱內積水溢出，請聯絡經銷商或服務站。
- 如使用連續排水功能超過24小時，抽濕機將自動停止運作。

4 裝上排水管



5 裝上水箱

- ① 用市面出售之鎖緊帶等，將排水軟管緊密地固定。
- ② 牽拉排水軟管，確認其不會脫落。
(否則會漏水)



- 安裝不正確會導致無法運轉。

維護保養的方法



維護保養前務必
將水箱水排除！

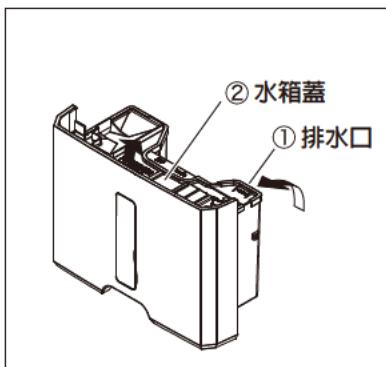
- 請務必拔下電源插頭，將水箱積水倒去。
(排水的方法P.32)



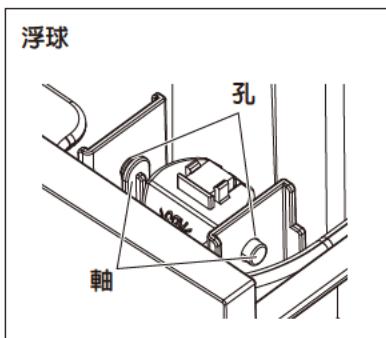
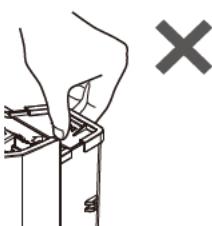
- 請勿使用左列洗劑。
- 化學抹布使用時，請務必詳讀注意說明後使用。

水箱（建議每月一次）

- 水箱、水箱蓋用水沖洗2~3次。
- 不用拆下浮球，用水即可清除污漬。

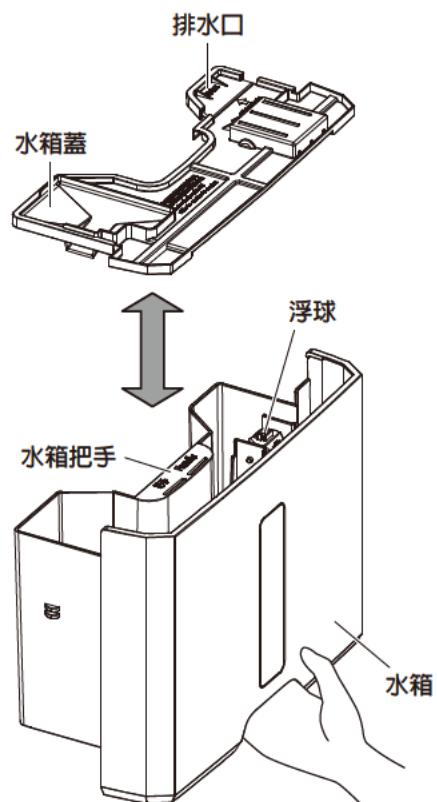


- 水箱蓋拆下方法
- ① 排水口打開
- ② 水箱蓋向上拉
- 請勿強拉排水口



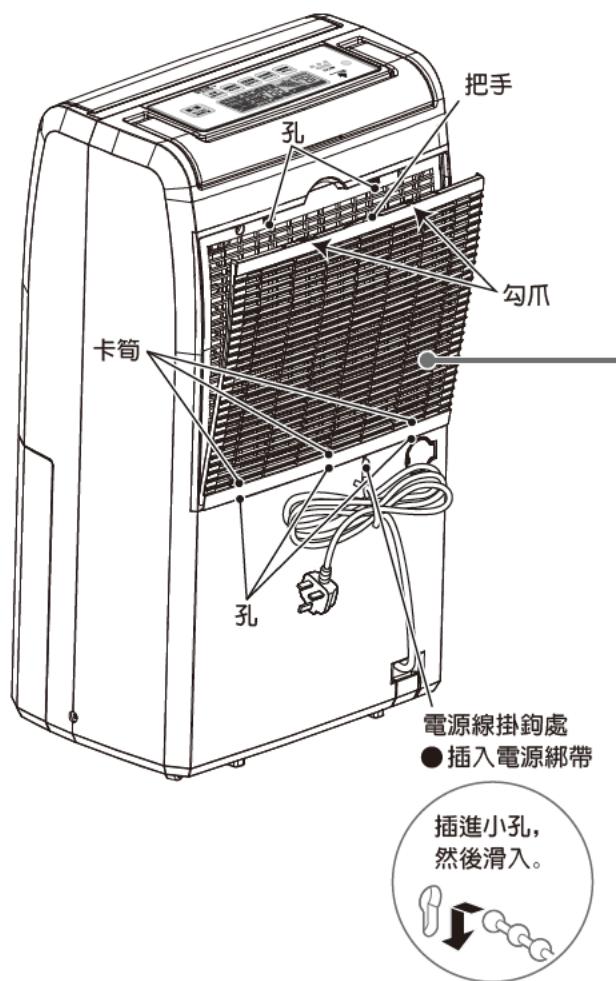
- 浮球
- 用水清除軸周邊的污漬。（可防止浮球的誤動作）
- 不要拆下浮球
(沒有正確的安裝時，造成無法運轉、漏水的原因)
→如果浮球脫落時依左圖將兩軸放入孔內。

- 不易清除的污漬，請使用稀釋過的廚房中性洗劑。
- 依據房間的狀況，水箱內側有發黑情形。（因為空氣中的髒污溶入除濕水所致）



■ 機身，使用擰乾的布擦拭，再用乾布擦拭。

- 請勿把機身橫放。（可能導致漏水）
- 請使用稀釋過的廚房中性洗劑去除不易清除的污漬。

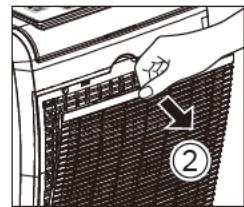
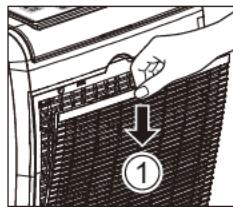


濾網（建議每兩週清潔一次）

用吸塵器吸去污垢

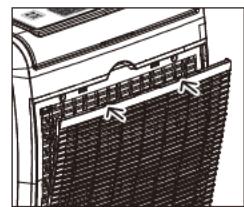
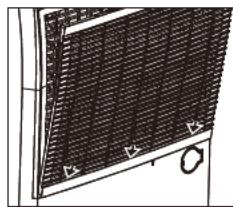


■ 拆下方法



- 把手向前方向拉

■ 安裝方法

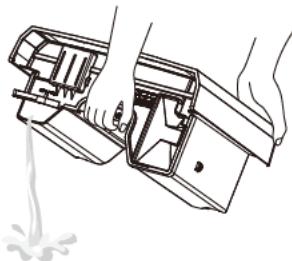


- ① 下側的卡筍（三處）
插入機身的孔
- ② 押上側將勾爪（兩處）
嵌入機身

- 如有破損請更換。
- 定期的維護保養。

（如髒污、濾網堵塞時，抽濕能力會下降，可能會增加電費及導致故障）

長時間不使用時



- ① 請選擇功能“Fan”並設定約4小時後定時關機。
- ② 拔下電源插頭，放置1天後倒去水箱積水（P.32）
- ③ 清潔機身，水箱及濾網。
- ④ 用塑膠袋把機身蓋好。
- ⑤ 把抽濕機放置於濕氣少、通風及地面平坦的地方，存放保管。
(如傾斜擺放，可能導致故障及漏水)

關於乾衣模式

關於ECO

選擇乾衣的「Normal」模式時才會操作ECO。

感測溫度、濕度的變化，按照衣物的數量、預測乾衣的狀態來作運轉或自動停止。

- 自動停止前的運轉時間參考（單位：小時）

衣物的量	「乾衣」運轉時間
約2公斤～4公斤	5～8小時
約4公斤～6公斤	8～10小時

試驗條件：溫度約20 °C
濕度約80 %
房間的大小約20平方米。
(本公司試驗結果)

- 實際使用的運轉時間及消耗電功率，根據使用的環境、衣物的種類、數量、懸掛的方式及房間的大小會有實際的乾燥狀態差異的可能。
- 最長約10小時後停止運轉。

過濾網的效用

過濾網含有Super alleru-buster和抗菌劑，能幫助抑制致敏原、細菌和霉菌的活動。

Super alleru-buster

抑制過濾網捕集到的致敏原（如花粉及塵蟎）的活動。

測試機構：大阪市立工業研究所

測試方法：利用酵素免疫測量方法，測試精製致敏原物質的減少程度。

測試結果：確認能抑制致敏原的活動。

抗菌

能抑制過濾網捕集到的細菌 *3 和霉菌 *4。

*3 測試機構：(財)日本食品分析中心 測試方法：使用標準瓊脂培養基，採用瓊脂平板培養法進行確認。
測試結果：能抑制 99 %以上的細菌。

*4 測試機構：(財)日本食品分析中心 測試方法：根據抗霉菌測試法（暈圈測試法）
測試結果：確認在暈圈測試法下能有效抗霉菌。

- 過濾網帶有「家庭健綠茶素」的特有氣味。這是正常的，並且對人體無害。
- 原裝過濾網為淺褐色。過濾網經使用後可能會有一些褐色斑點。這是正常的，並且不會影響過濾網的效能。

故障!?

首先，請作以下的確認。

如經以下處理方法，異常仍無法解決時，請拔下電源插頭連絡經銷商或服務站。

問題	確認內容
① 按鍵無法操作	● 滿水指示燈閃爍 (P.32)，檢查指示燈閃爍？ (P.27)，按鈕鎖設定？ (P.26)
② 未滿水但滿水指示燈在閃爍	● 水箱或浮球正確的安裝嗎？ (P.32, P.34) ● 水箱安裝時是否曾遭撞擊？ (P.32) →拿出水箱然後重新安裝。
③ 漏水	● 機身是否有傾斜或傾倒？ ● 移動機身時水箱是否有水？ (P.24) ● 浮球是否脫落？ (P.34)
④ 水箱儲水不多 (抽濕量少)	● 濾網是否堵塞？ (P.35) 出風口或吸氣口是否有堵塞？ (P.24) ● 室內的溫度或濕度是否太低？ (溫度或濕度變低時，抽濕量也會變少) ● 是否使用功能選擇中的自動抽濕模式？ (P.28) ● 溫度約7 °C～40 °C以外的場合，抽濕運轉停止，變成送風運轉。 (P.27)
⑤ 水箱沒有存積水	● 是否設定送風功能？ →送風功能不會存積水。
⑥ 乾衣時間長	● 濕冷的空氣是否進入室內？ →儘可能在房間關閉狀態下使用。
⑦ 衣物乾燥不佳	● 是否脫水不完全下乾燥？ ● 濕冷的空氣是否進入室內？ →儘可能在房間關閉狀態下使用。 ● 是否在電暖器附近使用？ (內部感知器的周邊溫度上升，乾燥時間無法作適切的判斷。) ● 風是否吹向衣物全體？ ● 衣服是否重疊、間隔不足下乾衣？
⑧ 濕度無法降低	● 濕冷的空氣是否進入室內？ →儘可能在房間關閉狀態下使用。 ● 室內是否有其他釋放水蒸氣的設備？
⑨ 持續抽濕但一直結露	● 外氣面向的窗戶或家具的內側等通風性差的場所，抽濕效果無法充分發揮。
⑩ 檢查指示燈閃爍	● 機身是否傾倒？ → 1. 拔下電源插頭，將機身扶起（擦拭溢出的水） 2. 機身放置半天以上不要使用。 (內部有水侵入時，為了讓它完全乾燥) 3. 再次插入電源插頭，運轉抽濕。 ● 機身是否傾斜角度過大？ →拔下電源插頭，重新插入。 ● 機身的上方，是否有磁鐵或金屬放置？
⑪ 產生吱-吱音或流水聲	● 此為抽濕機內部冷媒之流動音，並非故障。

如為以下的情形，請務必拔下電源插頭，連絡經銷商或服務站。

問題	確認內容
⑫ 「Rep」指示燈保持顯示（不閃爍）時，並出現故障代碼 (P.27檢查)	● 抽濕機故障，請記下故障代碼，並連絡經銷商或服務站。

此時請立即洽詢經銷商或服務站（緊急處理方法）

出現下述症狀時立即停止運轉，拔下電源插頭並洽詢經銷商或服務站。

- 開關操作不確實。
- 漏電開關或保險絲時常熔斷。
- 電源線及電源插頭異常發熱。
- 運行時聞到燒焦氣味或發出異常聲音。
- 從主機有水漏出。
- 其它異常故障。

敬請遵守

如果電源軟線損壞，為了避免危險，必須由該機器的廠商，維修服務中心或合資格技術人員更換。

Memo

規格

型號		GCL16H	
電源		220 V~ 50 Hz	
電源插頭形			
操作環境	溫 度	26.7 °C	30 °C
	相對濕度	60 %	80 %
抽濕能力 (升/日)		9.5	16
消耗電能 (瓦)		185	220
水箱容量 (公升)		約5公升時自動停止運轉抽濕	
重量 (公斤)		13.6	
外形尺寸 (寬X高X深) (毫米)		350X600X230	

- 抽濕機停止運轉時耗電量約為 0.8 瓦 (電源插頭插入時)

顧客購買記錄

此機產品型號及批號標示請見機身後方
請把相關資料填入下表，並保留以作將來參考用。

型號	批號 / SERIAL No.
購買日期	經銷商名稱批號
經銷商地址	
電話號碼	

KDK Company, Division of PES

Head office : 4017,Takaki-cho,Kasugai,Aichi,Japan