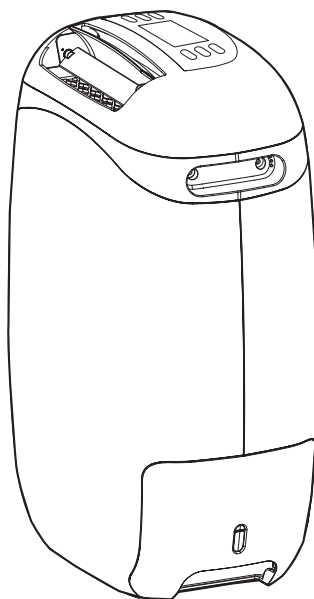




Desiccant Dehumidifier User manual



Read This Manual

Inside you will find many helpful hints on how to use and maintain your dehumidifier properly. Just a little preventative care on your part can save you a great deal of time and money over the life of your dehumidifier.

DD9072L

IMPORTANT SAFETY INSTRUCTIONS

PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE OPERATING.

WARNING - This appliance must be used and positioned as outlined within this manual, misuse of this appliance may cause fire, electrical shocks or other injury to person or property.

When using electrical appliances, basic safety precautions should always be followed:

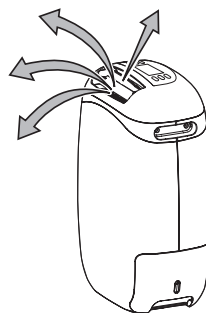
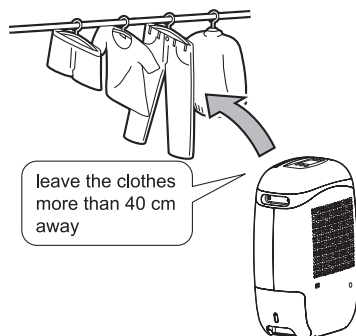
1. Do not operate the unit with a damaged cord or plug or if the unit has been dropped or damaged in any way. Contact your supplier if you have any concerns.
2. This unit should always be kept in an upright position to avoid any damage. The appliance must be placed on a level flat surface during operation.
3. Check the output voltage is correct and matches the units rated specification before use.
4. Operate this unit in an ambient temperature between 1°C and 40°C.
5. Ensure that the air inlets and outlets are not blocked or covered.
6. Do not place the unit too close to curtains or other objects - min 40cm.
7. When using the unit to dry wet clothes in the room, please keep the clothing at a safe distance from the unit to prevent water from dropping onto the unit.
8. Never place anything on top of the unit and do not cover with any kind of material while in use.
9. This product is intended for domestic and light office use ONLY and not for commercial, industrial or outdoor use.
10. To protect against electrical shocks, do not immerse unit, plug or cord in water, or spray with liquids.
11. Never unplug the power cord without pressing the "ON/OFF" key to power off first, as this could damage the unit.
12. Always unplug the unit when not in use or moving location. To disconnect from the power supply, grip the plug and pull from the power socket. Never pull by the cord.
13. Always empty the water tank before storing the unit away.
14. Close supervision is necessary when any appliance is used by or near children and pets.
15. Do not run power cord under carpeting, or cover with rugs or runners. Arrange the cord away from areas where it may be tripped over.
16. Never operate or store the unit in direct sunlight.
17. To repair the unit, take it to a qualified service engineer. Repairs carried out by unqualified people may cause damage to the unit or injury to persons or property and void the warranty.
18. Where possible, avoid the use of an extension cable as they may overheat and cause a risk of fire. Only use an extension cord after ensuring it is in perfect condition.
19. Do not use the unit without the air filter.

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

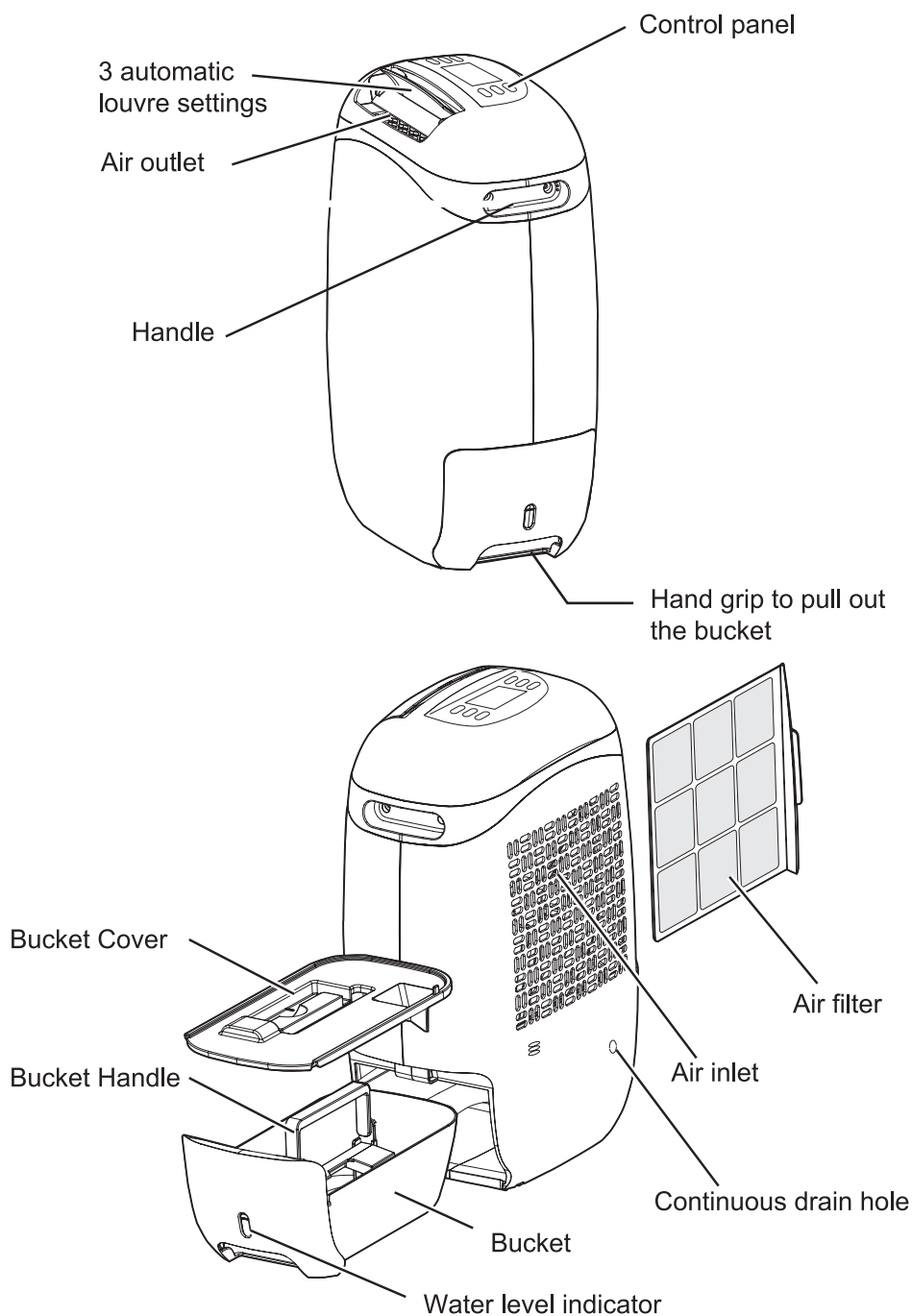
SAVE AND READ THESE IMPORTANT SAFETY INSTRUCTIONS

FEATURES

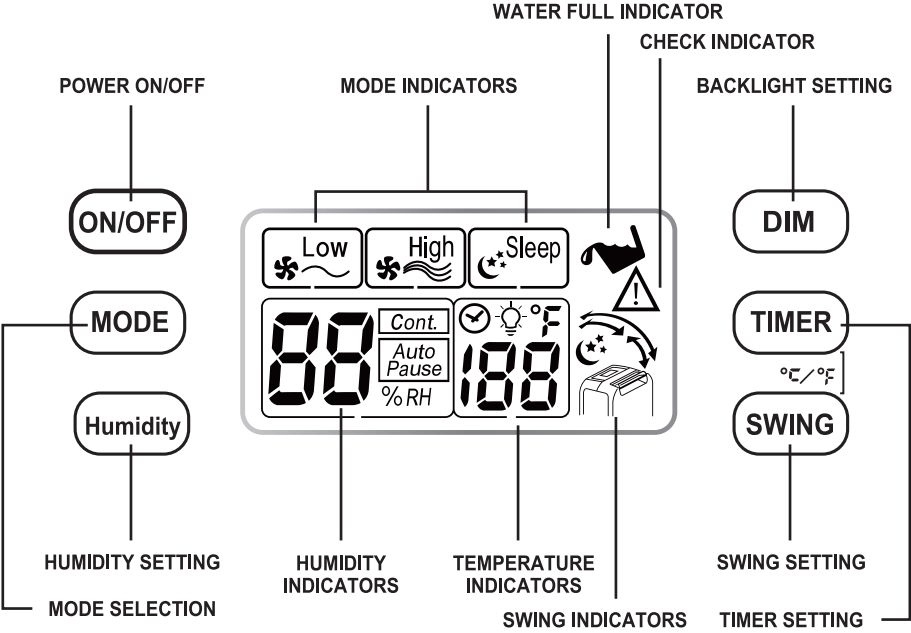
- **Compressorless dehumidifier** ~ uses desiccant rotor technology
- **Environmentally friendly** with no harmful gasses & quiet in operation
- **Automatic dehumidification in 35~85%RH settings and high or low fan**
- **LCD display with room humidity and temperature display (°C/°F selectable)**
- **Adjustable LCD backlight brightness**
- **Sleep mode to run with low noise and dimmed light**
- **Washable air filter**
- **Built in hose connection allows continuous draining**
- **Light & portable with carry handles**
- **Removable water bucket with handle**
- **Auto restart after a power outage**
~ Once the power is restored after a power failure, the appliance will continue to operate at the selected settings prior to the power failure.
- **Automatic louvre wide range(max 120°)**
~ 3-stage automatic air swing to meet your needs.



PRODUCT DESCRIPTION

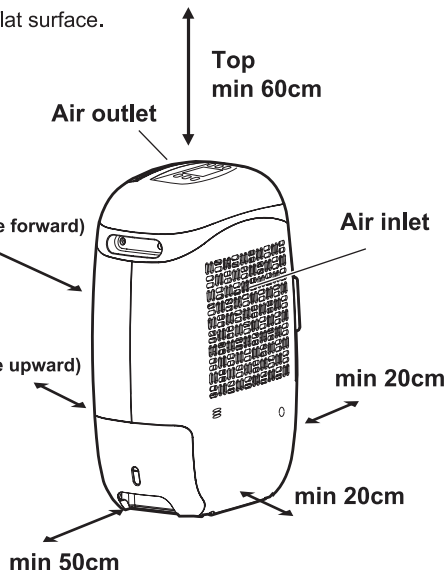


THE CONTROL PANEL



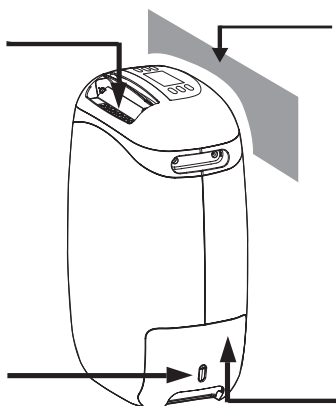
UNIT SETUP

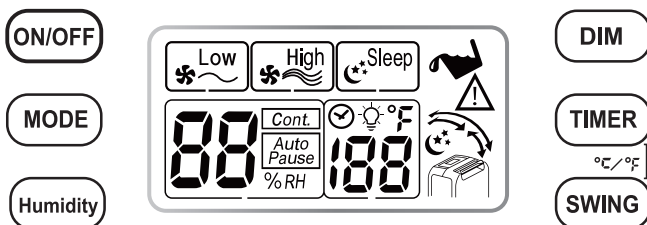
- Place the unit in an upright position on a stable, flat surface.
- Please ensure the unit is a safe distance away from a wall or furniture (see the right graphic).
- Please keep clothes at a safe distance of 40 cm from air outlet of the unit to prevent water dripping into the unit.



TO OPERATE SAFELY

- Do not insert small objects into the unit or this will damage it and cause a hazard.
- Do not remove bucket when running or water may leak.
- Keep suitable space as above
- Ensure bucket is fitted correctly. If the bucket is full or is not in place, the bucket icon blinks and the machine stops.





Power On/Off ON/OFF

The appliance will power on with prior settings including: mode, humidity, backlight and louvre settings, except timer. Once the power is restored after a power failure, the appliance will continue to run the prior settings (including timer) before power failure.

Mode Selection MODE

Press the "Mode" key for automatic dehumidification.



Low fan speed, low heater power.



High fan speed, high heater power.

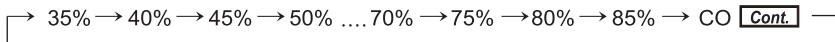


Low fan speed, low heater power and LCD dimmed (default L2 unless the user setting is L1 or L0 which will override the default)

Humidity Setting Humidity

Press the "Humidity" key to set the humidity.

Press once to blink the current humidity setting and then press again to cycle through the available levels. Below shows the humidity settings loop.

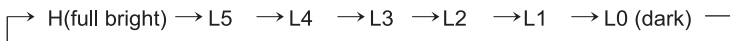


The room humidity will be displayed after the setting the level (or no key press for 5 seconds).

When the unit reaches your desired humidity, it will shut off automatically but the fan will run periodically to maintain circulation (the LCD display will blink "Auto Pause" during this time).

Backlight Setting DIM

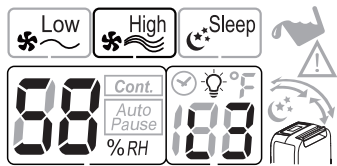
There are 6 steps of backlight brightness that can be set by pressing "DIM" key to show the and blink in the following loop from the current point.



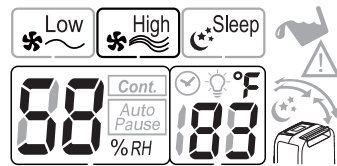
The backlight changes accordingly. In sleep mode, the setting is cycled only in L2, L1 and L0.

OPERATING INSTRUCTIONS

After setting (or no key press for 5 seconds), the disappears and the room temperature is displayed. If the setting is L0 ~ L5, the (near the machine icon) will be displayed; if it is in the High state, the will not show.



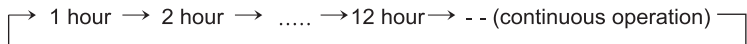
During setting



After setting

■ Timer Off Setting TIMER

Press TIMER key to show the and blink the timer setting (or the remaining time) in the following loop.



After setting (or no key press for 5 seconds), the remains showing if there is a timer set (and disappears if no timer set), and the digits show the indoor temperature.

You may check the remaining time (blinking 5 seconds) by pressing TIMER key when the exists.



During setting After setting

■ Swing Setting SWING

Press the swing key to select the louvre angle. → → → (No swing)

UP :The louvre swings in an upward range of about 70°.

FRONT :The louvre swings in a frontr angle of about 50°.

WIDE :The louvre swings in a wide range of about 120°.

HOLD :The louvre stops swinging and swing icons disappear.

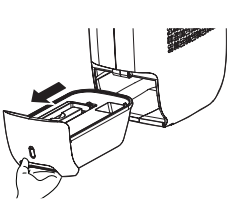
■ Switching the °C/°F

Press the TIMER key and the SWING key at the same time, the temperature unit will switches between °C and °F (and their corresponding temperature values)

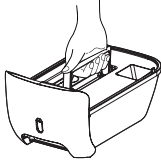


TO EMPTY THE BUCKET

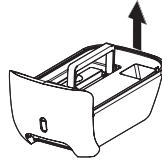
1. When the bucket is full, the bucket icon  blinks and the unit stops in a few minutes.
2. Do not move the unit or remove the bucket, if the machine is still operating, as water may leak, damage the unit or cause an electric shock.
3. To remove the bucket, pull it out gently by gripping the bottom of the bucket and lift carefully.
4. Remove the cover of bucket first, then pour the water away, clean the bucket and restore the cover and the bucket to the correct position.



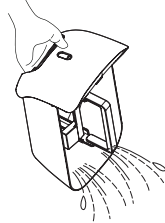
Pull bucket out



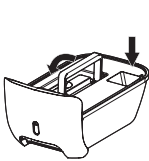
Lift with the handle



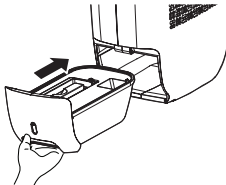
Remove the cover



Pour the water away



Restore the cover
and the handle



Restore the bucket

NOTE :

- Clean the bucket with clean water if needed. Do not use detergent, solvent, abrasive or hot water to avoid damage to the appliance.
- Do not remove or damage the float in the bucket, or the unit cannot work correctly.
- The bucket cover must be well fitted in position.
- The  blinks if the bucket is not positioned correctly.

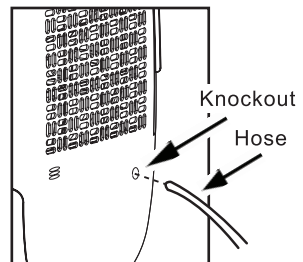
TO DRAIN WATER (Continuous Drainage)

You may use a hose with an inner diameter of 12mm for continuous drainage:

1. Use a screwdriver to remove the knockout at the back. Attach the hose to the connector through the hole.
2. The hose must lead to an appropriate drain at a downward slope with no sharp bends.

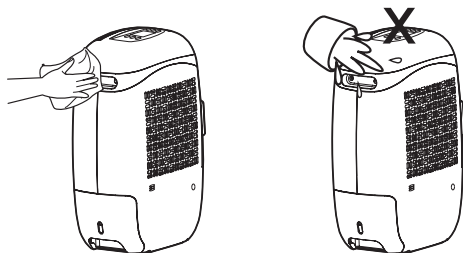
Note:

1. Ensure the bucket is well fitted in position before inserting the hose.
2. Before removing the bucket, ensure that the hose is disconnected.



Cleaning the unit

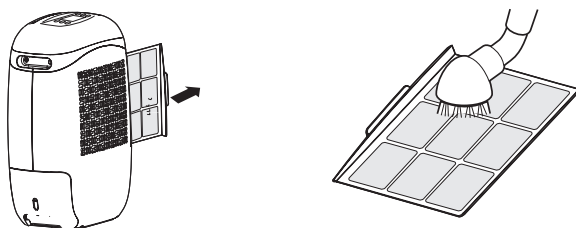
1. Turn off the unit, wait for the fan to stop and unplug from the power socket.
2. Clean the surface with a soft damp cloth.
3. Dry thoroughly with a towel after cleaning.
4. In order to avoid damage, do not wash the machine with water, or let water drip into the air inlet or outlet.



Cleaning the filter

If the filter is covered with dust, the airflow and the performance of the unit will be affected. Check the filter periodically to ensure any dust is removed (It is recommended to check and clean the air filter every 2 weeks or an appropriate frequency depending on your usage and air environment).

1. Turn off the unit and remove the filter from the unit.
2. Clean the filter with a vacuum cleaner or wash with clean water and dry it .
3. Replace the filter in position.



Before storing

1. Turn off the unit, wait for it to stop and unplug from the power socket.
2. Clean and dry the bucket. Leave the unit to drain for approximately one day.
3. Clean the filter and the unit. Cover the unit to prevent it from gathering dust. Store upright in a cool dry place.
4. Do not expose to direct sunlight.

TROUBLESHOOTING

CHECK THE FOLLOWING POINTS BEFORE CONTACTING TECHNICAL SUPPORT.

The following conditions are normal:

1. The fan is still running about 2 minutes after the unit is turned off.
2. The unit works within room temperature of 1~40°C. It may stop operation out of this range or when the air inlet or outlet is covered. (The  will blink)
3. When you first use the dehumidifier and periodically afterwards you might notice a smell coming from the dehumidifier. This is caused by the Zeolite desiccant material and is not a sign that the dehumidifier is faulty, nor is it harmful to humans or pets. The smell occurs because the Zeolite absorbs odours from items like cigarettes, cosmetics, hair sprays, building materials and new furniture and then when the desiccant is heated the smell is discharged into the room.
4. If your dehumidifier stops working or looks abnormal, please check the following items first.

PROBLEM	REASON	SOLUTION
No Power	Dehumidifier is not plugged in or there is no power supply	Plug the dehumidifier into mains and switch plug ON. Check the main power supply
 blinking	Filter clogged	Check and clean the filter
	The air inlet or outlet is blocked or covered	Remove obstructions
	Low humidity condition	Switch off or move to another room
 blinking	Water bucket is full or installed incorrectly	Empty water bucket or re-install correctly
	Water float out of position	Restore water float back into position
Water Leaking	Dehumidifier on uneven surface or water bucket fitted incorrectly	Ensure the dehumidifier is on a flat, even surface, use a spirit level to check, remove bucket and replace correctly
	Filter clogged	Clean or replace filter
	Damaged water bucket	Remove the water bucket, fill with water and place on a hard even surface to test for leakage
	The continuous drainage is clogged or loose	Check the continuous drainage host and its connection
No Collecting Water	Set humidity is reached (Auto Pause)	Readjust the humidity settings
	Room is very cold or very dry for the current setting	Readjust the humidity settings Check room temperature and humidity levels
	Filter dusty	Clean the air filter or replace it
	Dehumidifier set up incorrectly	Ensure unit is set up correctly (see page 5)
	Room Temperature is out of the working range (displays "HI" or "LO")	Check room temperature
Noisy	water bucket or filter fitted incorrectly	Check and refit the water bucket or filter Check unit is on an even level surface

Please contact your retailer if the problem continues.

Do not try to repair it by yourself, as this could cause an electrical shock and void your warranty.

SPECIFICATIONS

Model: DD9072L

Capacity: 7 Liters/day (20°C,60%RH) @240V

Operating Temperature Range: 1°C - 40°C

Wattage: 610W@230V (660W@240V)

Voltage: 220-240V ~ 50Hz

Water tank capacity: 2 Litres

N.W: 6 Kg

G.W: 7 Kg

Product size: 487H x 320W x 200D mm



Desiccant Dehumidifier

DD9072L

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