

FreAire Dehumidifier

USER MANUAL
H2S



PLEASE READ INSTRUCTIONS CAREFULLY BEFORE ASSEMBLY.
RETAIN THIS MANUAL FOR FUTURE REFERENCE.

**REGISTER
NOW!**

for an additional

**12^{months}
Warranty**

As a special thank-you for registering your FreAire unit, you'll automatically receive an additional 12 months added to your limited manufacturer's warranty!

All you need to do is send your order ID to our service Email: support@freaire.net, or enter your order number to activate the extended warranty online at www.freaire.net/pages/warranty.



FREE upgrade to FULL Replacement Guarantee - no need to return.



Once registered, you will be ensured that if anything goes wrong with your product, we will either send you a brand new unit as a replacement (Absolutely FREE) or provide a FULL refund of your order.



Just send your Amazon Order ID to Email support@freaire.net or scan the QR code to activate the extended warranty.



◀ Scan the code to activate extended warranty online.

Scan the QR code to get the Operation video. ▶



NOTE: Must register within 7 days after receiving your new product.

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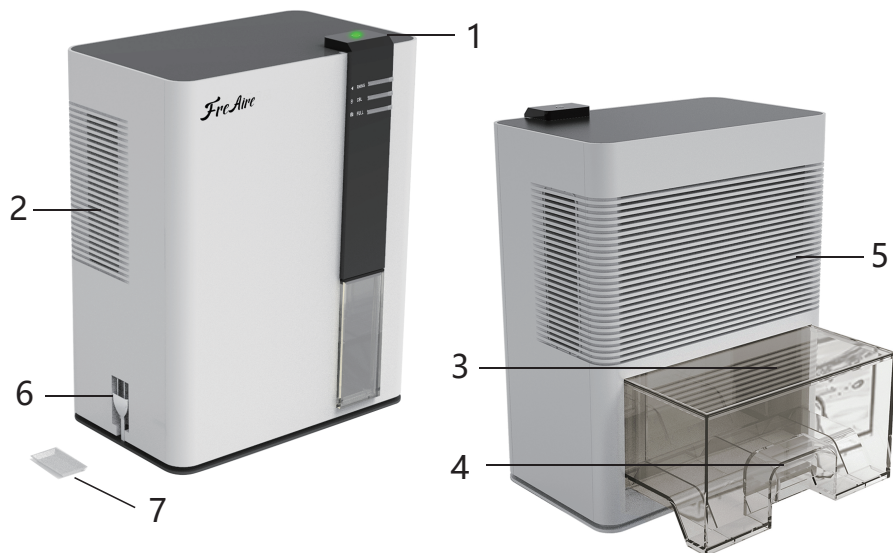
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Chapter I. Precautions for Safety Use

1. Read all instructions
2. This appliance is intended for home use. Please store the device upright to avoid water leakage.
3. Do not block the air inlet and outlet of dehumidifier. Do not insert foreign objects into the air outlet, otherwise, the device may be damaged.
4. Dehumidifier should be placed on a horizontal surface, Otherwise the water will overflow. When this dehumidifier is not in use for a long time, be sure to drain the water tank.
5. To protect against risk of electrical shock, do not put the body of dehumidifier in water or other liquid.
6. 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 are closely supervised and instructed concerning use of the appliance by a person responsible for their safety. Close supervision is necessary when any appliance is used by or near children. Children should be supervised to ensure that they do not play with the appliance.
7. Turn the appliance OFF, then unplug from the outlet when not in use, before assembling, disassembling parts or cleaning. To unplug, grasp the plug and pull from the outlet. Never pull from the power cord.
8. Do not operate any appliance with a damaged cord or plug. Contact the service department at their email (support@freaire.net) for information on examination, repair, or adjustment.
9. Do not use outdoors.
10. The input voltage of the appliance is AC 100-240V 50/60Hz.
11. Do disconnect the power supply before dismantling, assembling or adjusting any part of the appliance.
12. Do not clean the appliance with steel wool, abrasive cleaning agents or corrosive liquids (such as gasoline or acetone).
13. The appliance is applicable to use by individuals or families only.
14. Always disconnect the appliance from the supply if it is left unattended and before assembling, disassembling or cleaning

Chapter II. Parts and functions



- 1. On/Off button / Atmosphere light color switch (long press for 5 seconds)
- 2. Dry air outlet (two sides)
- 3. Water inlet
- 4. Water tank
- 5. Air intake
- 6. Plug storage box
- 7. Power plug cover



ON/OFF BUTTON

After plugging into the socket, the LED indicator of the ON/OFF button flashes: Standby mode.

Press the ON/OFF button to turn on the dehumidifier, When working, “RNING” and “CBL” LED indicators are on (Green) by default.



RED LIGHTS AND WARNINGS

When the tank is full or the tank is not in correct position, the “FULL” indicator light up (Color Red) with a warning sound.

Empty the tank and place it back in the correct position, appliance will work automatically after placing back the water tank.



ATMOSPHERE LIGHT SETTING

When working, long press the ON/OFF button for 5 seconds, ON/OFF button and “CBL” indicator blinks, simply touch ON/OFF button to switch the color of atmosphere light (built-in the water tank, atmosphere light colors blue by default.).

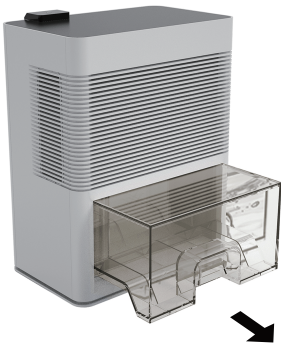
Note: Color of atmosphere light will be set without operation for more than 5 seconds. You can switch the color when “CBL” indicator blinks. When “CBL” stop blinking, appliance will turn off by pressing ON/OFF button.

Color of atmosphere light changes as blue, purple, lavender, orange, colored and atmosphere light off.

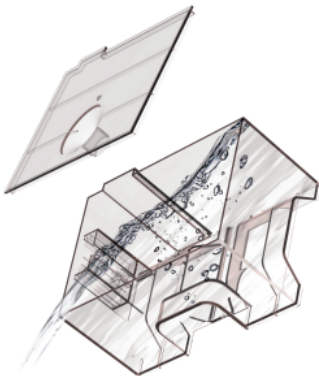
Chapter IV. How to remove the tank and dump the water



When the tank is full, the “FULL” indicator light up (Color Red) with a warning sound.
Appliance stops working automatically.



Unplug the appliance.
Remove the water tank.



Lift the cover on.
Pour out the collected water.



Replace the cover back.
Place back the water tank in correct position.

Methods to improve the efficiency of dehumidifier:

1. Close the doors and Windows where the dehumidifier is used.
2. Keep the air vents of the dehumidifier free from blockage.
3. When the temperature exceeds 15°C/59°F and the humidity exceeds 45%, run the dehumidifier, and the effect will be better when the humidity is above 60%.
4. Suitable for bathroom, small basement, bedroom, closet, RV or other places.

Chapter V. Positioning the Unit

1. Do not use outdoors.
2. This dehumidifier is used for household only. It is not for commercial or industrial use.
3. Place the dehumidifier on a smooth, level floor strong enough to support the unit with a full bucket of water.
4. Allow at least 8 inches of air space on back side of the unit for air circulation, at least 16 inches for air outlet.
5. Use the dehumidifier in an area where the temperature will not fall below 59°F (15°C). The coils would become covered with frost at lower temperatures, which may reduce performance.
6. Place the unit away from any clothes dryer, heater or radiator.
7. Close all doors, windows and other outside openings to the room.

Chapter VI. Troubleshooting

Before calling for service, review this list. It may save you time and money. This list includes common occurrences that are not the result of defective workmanship or materials in this appliance.

Problem	Analysis of cause	Resolution
Appliance does not start.	Make sure the dehumidifier plug is connected firmly into the wall outlet.	Re-plug it properly.
	Water tank is not in correct position.	Place the water tank in correct position. Press the ON/OFF button, appliance will work.
After switching on the power supply The red LED blinks.	The tank is full.	Empty the tank and place It back in the correct position.
	Water tank is not in correct position.	Place the water tank in correct position.
Dehumidifier does not dry the air as it should.	Windows or doors are open to outdoors.	Check that all doors, windows and other openings are securely closed.
	Curtains, blinds or furniture blocked the vents of dehumidifier.	Make sure there is nothing blocking the vents of dehumidifier. Refer to “Chapter V. Positioning the Unit” .
	Room temperature is too low, below 15°C (59°F).	Appliance has lower efficiency when room temperature below 15°C (59°F).
	There is a water vapor source in the room.	Do not use a dehumidifier in a room with water vapor.

Frost appears on the coils.	This is normal due to refrigerant rushing through the coil.	Turn the dehumidifier off, Frost will usually disappear within 2 hours. Note: Resting time will differ from room temperature.
	Room temperature is too low, below 15°C (59°F).	Use the dehumidifier in an area where the temperature will not fall below 59°F (15°C). The coils can become covered with frost at lower temperature.

Chapter VII. Cleaning and Maintenance

Turn the dehumidifier off and disconnect the plug from the power source before cleaning.

Wipe the surface of the appliance with a soft, damp cloth (Do not use abrasives and solvents as they may damage the appliance.)

Note: Do not splash water directly onto the appliance for electrical shock will occur.

The air intake and outlet may get dirty during operation, use a vacuum cleaner or brush to clean.

When not using the appliance for long time periods

1. Before storing the dehumidifier, let it rest for one full day so that the system can dry out naturally.
2. Clean the unit and water tank.
3. Wrap the cord with the power cord groove.
4. Store the unit upright in a dry, well-ventilated area.

Clean the bucket

Every few weeks, clean the water tank thoroughly to prevent growth of mold, mildew and bacteria. Partially fill the tank with clean water and mild detergent. Swish it around in the tank, empty and rinse.

Chapter VIII. Safety indexes

Product model	H2S
Dehumidification amount	1L/D (86°F and 80% RH)
Rate power	60W
Voltage	AC 100-240V
Rate frequency	50/60Hz
Work temperature	15°C/59°F and 35°C/95°F
Work dehumidify	>45% RH
The max volume of water tank	2600ML

Chapter IX. Warranty

Thank you for purchasing our product, which has been made to meet high quality standards. The manufacturer's warranty covers the product for a period of 12 months from the date of purchase against manufacturing faults.

Any questions, please feel free to contact us:

✉ support@freaire.net

🏠 www.freaire.net

📘 facebook.com/freaire

Through the following channels,
you can quickly contact us.



support@freaire.net



www.freaire.net



facebook.com/freaire



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