

Models:

ADD-10

DEHUMIDIFIER

OPERATING INSTRUCTIONS

All the drawings in this manual may be different with the material objects, please refer to the material objects for reference.

BEFORE FIRST USE

Read and follow all the instruction even if you feel you are familiar with the product , and find a place to keep it handy for future reference.

For your convenience record the complete model number (located on the product identification plate) and the date you received the product , together with your purchase receipt and attach to the warranty and service information.

NOTE: The rating of this product (as marked on the product identification plate) is based on specific loading tests . Normal use may draw significantly less power.

IMPORTANT INSTRUCTIONS

Do not install and use your dehumidifier before completely reading these instruction .

This will help you optimize the operation of your dehumidifier .

The following advice and instructions should be followed closely:

1. Your unit must always be used in an upright position because it contains a cooling agent.
2. After unpacking Your unit, place the unit upright to allow the cooling agent to stabilize , and wait 2 hours before use .
3. This product must not be disposed together with the domestic waste. This product has to be disposed at an authorized place for recycling of electrical and electronic appliances.
4. The appliance shall not be installed in the laundry.
5. The appliance shall be installed in accordance with national wiring regulations and must be positioned so that the plug is accessible.
6. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

Failure to comply with these instructions may damage the unit and will invalidate the warranty .



IMPORTANT SAFEGUARDS

When using any electrically powered , basic safety precaution should always be followed , including the following:

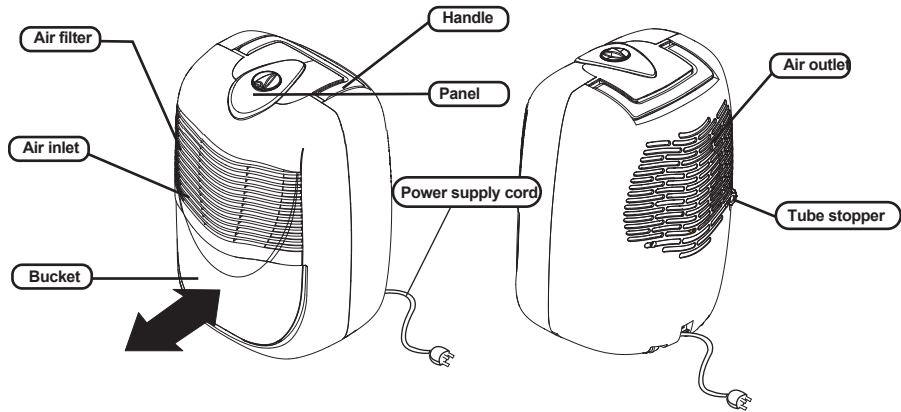
PLEASE READ ALL INSTRUCTIONS CAREFULLY BEFORE USING THE PRODUCT

WARNING-to reduce the risk of fire , electrical shock or injury to persons or property :

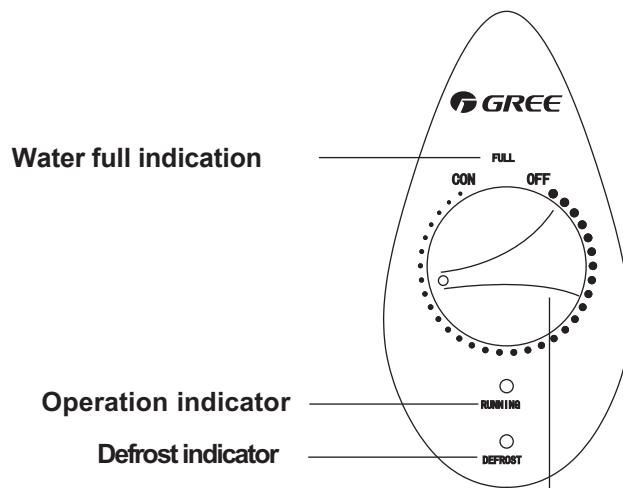
1. Always operate the product from a power source of the same voltage ,frequency and rating as indicated on the product identification plate .
2. Close supervision is necessary when any product is used by or near children or invalids .Do not allow children to use it as a toy .
3. Do not operate any product with a damaged cord or plug, or after the product malfunctions, or is dropped or appears damaged in any way. Return the complete product to the place of purchase for inspection, repair or replacement.
4. Never connect the unit to a defective socket.
5. To avoid tripping the circuit, **DO NOT USE AN EXTENSION CORD FOR THIS UNIT.**
6. Make sure that the unit is correctly connected before turning on the unit's power. Never lay down the unit while it is working.
7. Always keep it in an upright position to avoid any damage to the unit.
8. Switch off and unplug from outlet when not in use or before cleaning.
9. To turn on your unit, always use the switch on the control panel.
10. Never unplug the dehumidifier while it is working, This could damage the electronic circuits.
11. Never place anything on top of the unit and do not cover it with any kind of cloth while it is plugged in or in-use.
12. Do not place objects on the product or allow objects to obstruct the inlet or outlet openings, or operate in close proximity to walls or curtains, etc.
13. The use of attachments or accessories not recommended or sold by the product distributor may cause personal or property hazards or injuries.
14. Keep the area around the warm air outlet sufficiently clean and make sure that it is not congested.
15. Allow at least 500mm(20inches) of air space on all sides of the unit for good air ventilation.
16. Do not place the power cord under a carpet.
17. Never install the unit in direct sunshine.
18. Prevent children from climbing on the unit.
19. This product is intended for normal domestic/household use only.
20. Repairs should only be carried out by competent service department.
21. The operating temperature range is 5°C~35°C.

PLEASE READ AND SAVE THESE INSTRUCTIONS

PRODUCT DESCRIPTION



CONTROL PANEL



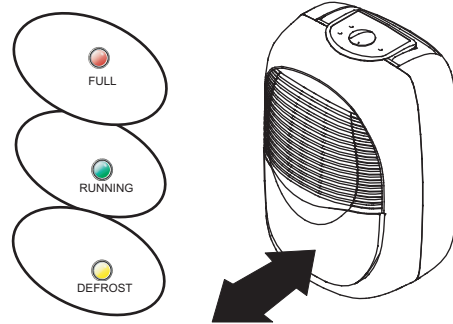
Humidity control knob

OFF	Switch off.
Continuous	Dehumidifier continuously running.

OPERATING INSTRUCTIONS

Start Operation

1. □ Ensure that the unit is connected to the power socket.
2. □ Make sure the water tank is correctly positioned. (If the bucket full lamp illuminates when the unit is first switched on, remove the tank and replace it.)
3. □ Turn the humidity control knob to the desired setting (NORMAL) or CONTINUOUS to work.
4. □ The unit will shut down when turned to OFF position.

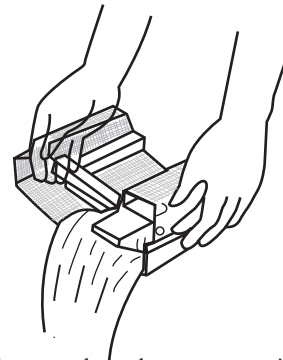


* * While turning on (or off) the machine , the defrost lamp would be bright once .

Full Bucket Lamp

The lamp will illuminate when the water container is full. To empty the unit, first unplug from power source then carefully remove the tank and empty the collected water. Replace the bucket carefully before switching the unit on again.

Remove the water in the water tank with two hands



Defrost Lamp

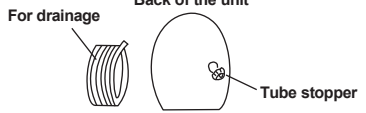
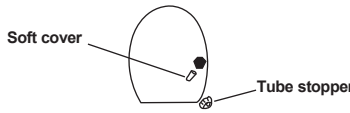
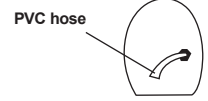
If the ambient temperature is too low the unit will automatically start to defrost and the light will illuminate. The defrost lamp will also illuminate if the air filter becomes clogged.

* * This unit has 3-min lag due to the device for protecting circuit . In order to prolong the compressor's working life, the compressor will not start until the unit has run for 3 minutes.

* * Do not use the extension cord or the same socket with other electric appliance.

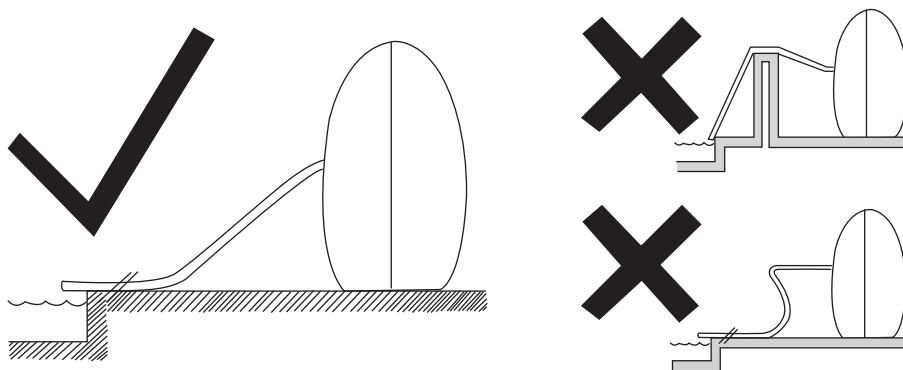
CONTINUOUS DRAINAGE

CONTINUOUS DRAINAGE

<p>1. <input type="checkbox"/> Use a 14mm inner diameter hose (Not Supplied) for permanent drainage.</p> <p>2. <input type="checkbox"/> Take out the stopper of the drainage outlet.</p>	<p>For drainage</p> <p>Back of the unit</p>  <p>Tube stopper</p>
<p>3. <input type="checkbox"/> Take out the soft cover, put it and tube stopper into the bucket for storage.</p>	 <p>Soft cover</p> <p>Tube stopper</p>
<p>4. <input type="checkbox"/> Connect the hose to the drain tap.</p>	 <p>PVC hose</p>

Correct Use When Drainage Hose Is Connected

When using continuous drainage, the PVC hose must be placed below the drainage hole. Avoid uneven surfaces and do not 'kink' the hose.



MAINTENANCE

Before cleaning the unit, turn it off and unplug it from the outlet.

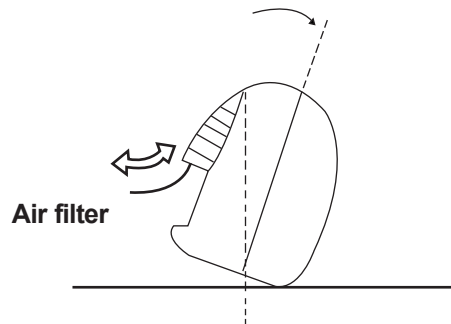
EXTERIOR SURFACES OF THE UNIT

- Clean the dehumidifier by using a damp sponge, and dry it with a clean, soft cloth.
- Never use alcohol or any product containing solvents.
- Do not immerse unit in water.

AIR FILTERS

The air filters located inside the unit collect dust contained in the air. To keep the dust from clogging the unit, your unit must always be used with its air filters.

- The build up of dust reduces the efficiency of the dehumidifier. Therefore, the air filters must be cleaned every two weeks, and more often if the machine operates in a dusty atmosphere.
- If the filters are obstructed, the dehumidifier will be less efficient.
- To remove the filter, first tilt the dehumidifier backward, then pull the filter downward and forward until it is free of the body of the unit.



- Clean the filters with a vacuum cleaner. If the filters are very dirty, you can wash them in warm water (never use hot or soapy water). Make sure that the air filters are completely dry before putting them back on the unit.
- Do not bend the filters.

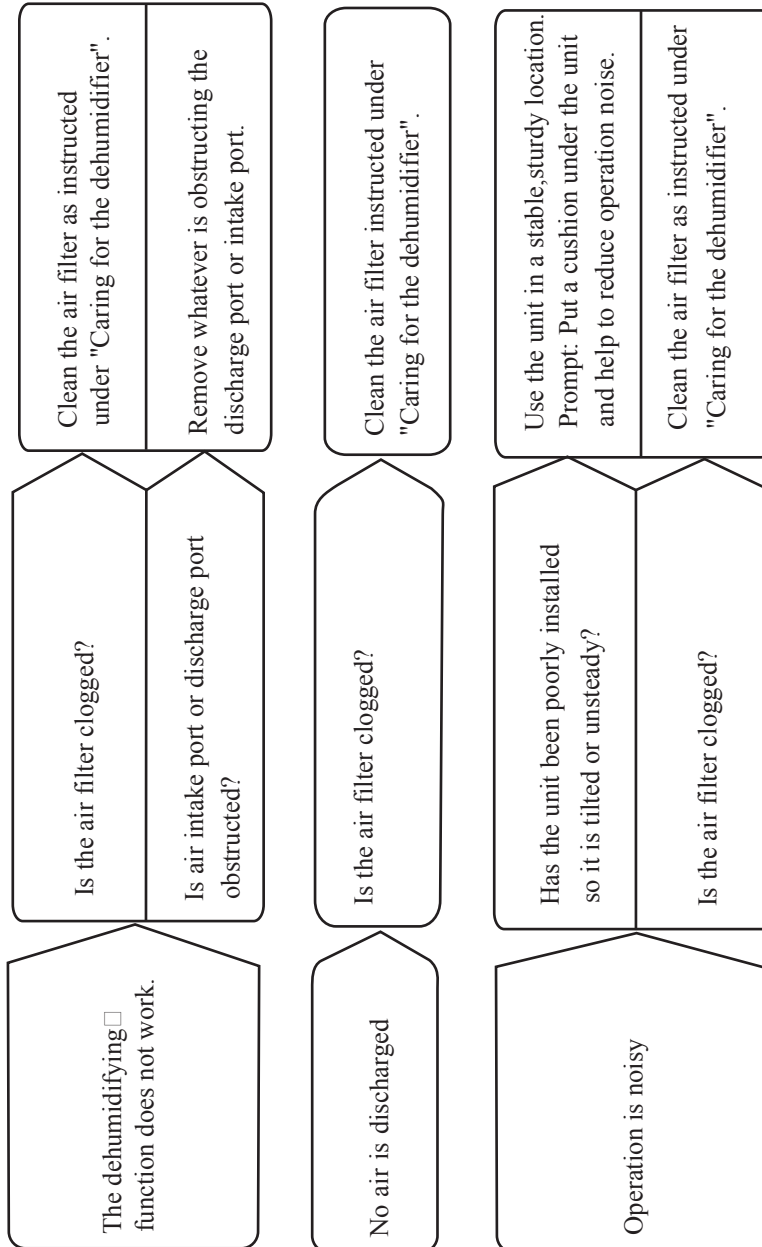
Maintenance

Removing breakdowns

If a condition listed below occurs, please check the following items to help you to save your time and cost.

Condition	Cause	What to do
The unit does not operate <input type="checkbox"/> <input type="checkbox"/>	<p>Has the power supply cord been disconnected?</p> <p>Is the " Red " lamp blinking?(The tank is full or in a wrong position.</p> <p>Is the temperature of the room above 36°C or below 3°C.</p>	<p>Plug the power supply cord into the outlet.</p> <p>Discard the water in the drainage tank ,and then reposition the tank.</p> <p>The protection device is actuated and the unit can not be started in case operation is under the bad environment(in that case,please do not use the dehumidifier)</p>
The "Running" lamp twinkles.	The tube temperature sensor is failure or disconnected.	The sensor must be repaired or reassembled by competent service department" .

MAINTENANCE

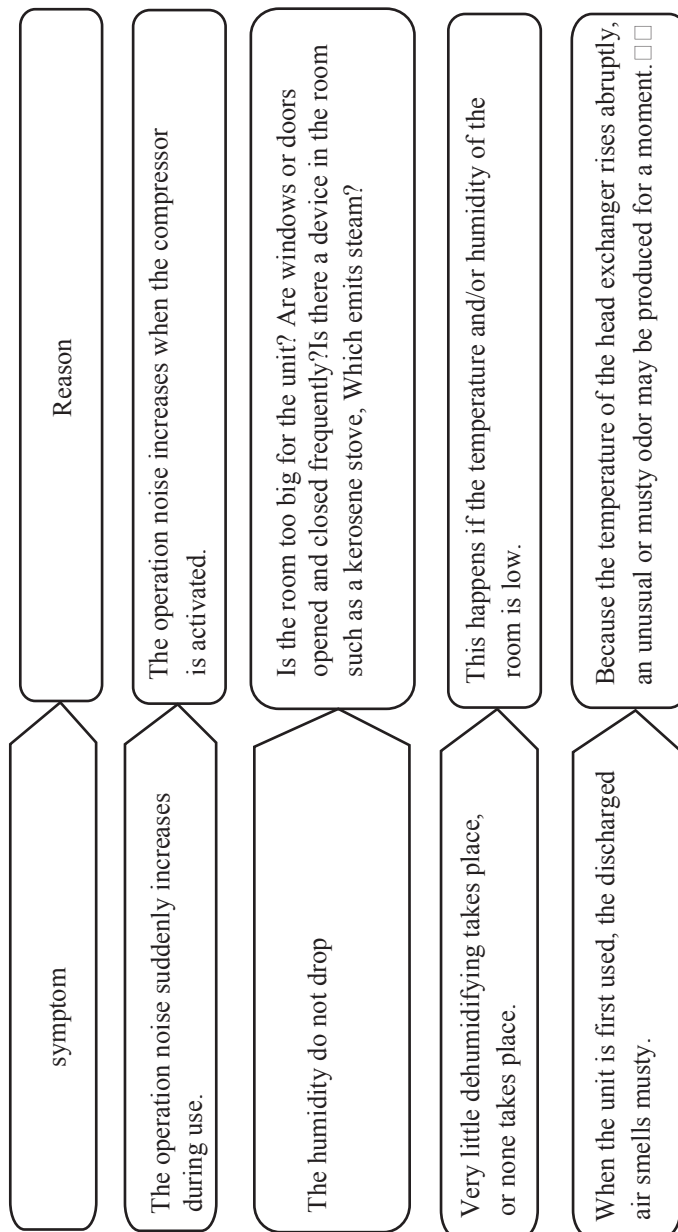


After the above condition has occurred and corresponding step is used but the breakdown can not be removed or other breakdown occurs ,please contact the authorized service centers.

MAINTENANCE

● Removing breakdowns

The following symptoms do not indicate a breakdown.



MAINTENANCE

The unit echoes

If the unit is used in a room with wood flooring or in a small room, it may echo.

When operation is started or the operation mode is changed, an unusual noise is heard in main unit.

The refrigerant may take some sound until circulation stabilizes.

There are some stains left in the drainage tank.

This is water left from the dehumidifying test conducted at the factory, it does not indicate a problem.

The fan is running and the compressor does not work .

If the unit is started within 3 minutes after the unit stops, the protection device is actuated, so that the compressor is started automatically after a delay of 3 minutes; or the automatic defrosting operation is activated and the compressor stops.

LONG TERM STORAGE

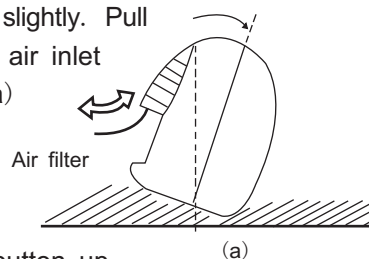
At the end of the season, or when you do not plan to use the unit for an extended period of time, we recommend that you take the following steps.

- Remove water from the water bucket. If continuous drainage hose is connected, disconnect it.
- Disconnect the unit and wrap the power cord and plug.
- Clean the unit and store it, protecting it from dust.
- Store the unit in an upright position. Keep it in a cool, dry place and away from sunshine.

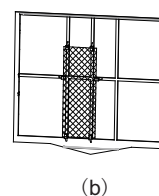
Installation and Maintenance of Healthy Filter

Installation Instruction:

1. Take out the tank and heel the dehumidifier backward slightly. Pull out the filter downwards by pinching its edge below air inlet grill of the dehumidifier. (As shown in right figure a)



2. Insert the healthy filter into the groove for filter and button up. (As shown in right figure b).



3. Put the filter back into the dehumidifier.

Clean and Maintenance

Take out the healthy filter before cleaning and reinstall it after cleaning according to the installation instruction. Pay special attention to that silver ion filter can't be cleaned with water, while active carbon, photocatalyst, low temperature conversion (LTC) catalyst, formaldehyde eliminator, catechin or mite killing filter can, but can't with brush or hard things. Dry it in the shade or sun after cleaning, but not by wiping.

■ Clean and Maintenance

The healthy filter commonly has its usage lifetime for one year under normal condition. As for silver ion filter, it is invalid when its surface becomes black (green).