



# **Instruction Manual for Origin Dehumidifier O<sup>60</sup>**

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Thanks for choosing Origin de-humidifiers and we highly recommend you to have a careful reading of the instructions before using the devices. It will provide you with necessary information for proper use and maintenance.

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Pictures inside are for reference only, details shall be in accordant with final product.

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## 1. Attentions

- Always keep the unit in vertical position and on a firm flat surface at all times.
- Ensure that there is at least 300mm (1") between the sides of the appliance and any flammable, heating materials.
- Do not place on soft surfaces.
- Do not cover the appliances intake or outlet grilles.
- For indoor use only.
- Not suitable for use in cabinet, closet, boats, caravans or similar locations.
- Leave the unit to stand for one hour before connecting to the mains supply after transport or when it has been tilted (e.g. during cleaning).
- Do not obstruct the air intakes and exhausts.
- The mains supply must conform to the specification shown on the rating plate at the back of the unit.
- Avoid overloading circuits, which is caused by using more electrical amps than your wiring can support. Overloading electrical wires can cause excessive heat and electrical fires.
- Avoid the appliance from splash.
- Examine the cord carefully. Make sure that it is not punctured or frayed. Inspect the plug to ensure that the prongs are secure and the plastic surrounding it is not cracked.
- Avoid running cords under carpets and other areas where you cannot regularly check their condition.
- Avoid over-twisting, -coiling, -pulling the power cord, never use nylon or iron wire to tie the power cord.
- Do not leave appliance when plugged in, unplug from outlet when not in use and before servicing. Connect to a grounded outlet only.
  
- If the supply cord is damaged, it must be replaced by an approved service representative or a similar qualified person in order to avoid a hazard.
- Never use the plug to start and stop the unit. Always use switch on the control panel.
- Before moving the unit, turn off all controls, then unplug and empty the water tank.
- Don't use bug sprays or other flammable cleaners on the unit.
- Never pour or spray water over the unit.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

- **STAY ALERT!** Watch what you are doing and use common sense. Do not use the appliance when you are tired, distracted or under the influence of drugs, alcohol or medication causing diminished control.
- Only a licensed professional is allowed to dismantle or modify the appliance.
- Suggest to send the appliance for professional maintenance periodically.

## 2. Caution Points!

Do not use this unit with temperatures lower than 5°C, to prevent the possibility of a heavily ice up evaporating coil.



Exposed to the weather outdoors



Near water



If their power cable wires are frayed or cut



Where small children may be left unattended



If an extension lead may become overloaded



Where the power cable may be damaged



On a slope or uneven surface



Where there is risk of fire or close to a naked flame



Where it may be damaged by chemicals



Where there is a risk of interference by foreign objects



This product is not made for DIY repair



If there is a risk of water falling on the unit

## Where to put the device into use

Excess moisture will travel throughout your home, in the same way that cooking smells waft to every room in the house. For this reason, the dehumidifier should be positioned, so that it can draw this moist air towards it from all over the home. Alternatively, if you have a serious problem in one area

When positioning the dehumidifier, ensure that it is placed on a level surface and that there is a minimum of 10 cm (4") of space on either side of the unit to allow for efficient airflow.

This dehumidifier is fitted with castors for extra mobility, if you

We do not recommend the use of an extension lead, so please try to ensure that the unit is sufficiently close to a fixed mains socket. If it is necessary to use an extension lead, please ensure the diameter of the wires of the cable is at least 1 mm<sup>2</sup>.


When the dehumidifier is in operation, outside doors and


you can begin by positioning the dehumidifier close to this area and later moving it to a more central point. move the unit, it should first be switched off and the water tank emptied. windows should be closed when necessary for most efficient use.

### 3.Operation


3.1 Plug the unit into a correct mains socket. (Please refer to the rating label at the rear of the unit for correct voltage/frequency.)

3.2 Press ON/OFF button to turn on the unit. The compressor will start to work.

3.3 Press  humidity setting button to set the working model you need: continuous working, humidity 40%, 50%, 60% or 70%. The relative indicator will light on.

3.4 Press  speed/ventilation button to set the ventilation speed, high or low. The relative indicator will light on.

3.5 Press the TIMER button to set the operating hour you need (1~24 hours). The display window will show the hour(s) you set as you press the TIMER button, after releasing it for 8 seconds around, the display window will return to the room humidity. **As the set time has been reached, the compressor will stop working automatically.**

3.6  DRYER function is turbo ventilation to dry the moisture in the air continuously, so it could help to dry the laundry.

3.7  

Press one of the two buttons to start the energy saving mode.(60%humidity,slow wind)

3.8 If you don't want to dry the air, just want to circulate the air or remove the odor inside the room, please press AIR CLEAN button.

3.9 To turn off the unit, press ON/OFF button again.

**3.10 Pre-setting function** By pressing TIMER button but without turning on the other functions (including ON/OFF button), you can PRE-SET the time for the machine to work. For example, if you press the timer to '2', the unit will work automatically after 2 hours.

3.11 While the water tank is full, the compressor will stop for self-protection and the water full indicator will turn into red.

To move the water tank, pull it out squarely from the unit.

After emptying the water tank, place the water tank into space. Make sure it is properly positioned, in order for the 'water full' sign to go out and your dehumidifier is operating.

*Please note, in case, the water tank has not been positioned well, the water full indicator will turn into red.*

## 4. Drainage

When the water tank is full, the compressor will stop for self-protection and the water full indicator will turn into red.

To move the water tank, pull it out squarely from the unit.

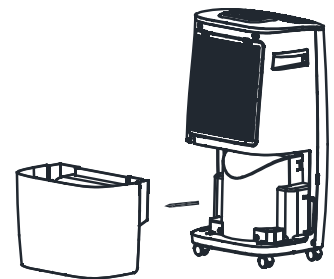
After emptying the water tank, place the water tank into space. Make sure it is properly positioned, in order for the 'water full' sign to go out and your dehumidifier is operating.

*Please note, in case, the water tank has not been positioned well, the water full indicator will turn into red.*

### Continuous drainage

When the dehumidifier is operated at very high humidity levels, the water tank will require more frequent drainage. In this situation, it may be more convenient to set the unit up for continuous drainage with the following procedures:

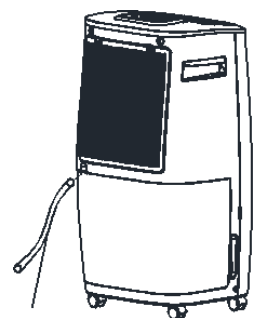
1. Pull out the water tank.
2. Connect the drain hole with water tube of inner diameter: 11 mm.
3. Ensure the water will always drain away freely and the tube will remain in right place. Note! In very cold weather conditions, precautions should be taken to prevent the water tube from freezing water tube of inner diameter 11mm.
4. Put the water tank back to its position.



### STORAGE

If the unit is not in use for an extended period of time. Please:

- Turning the unit off, unplug and tidy AC cord.
- Completely empty the water tank and wipe it clean.
- Cover the unit and store where it will not receive direct sunlight.



## 5. Maintenance

Always unplug the unit from the mains before carrying out any maintenance or cleaning of the unit.

### CLEANING THE BODY

Use soft cloth to wipe the unit clean. Don't ever use volatile chemicals, gasoline, detergents, chemically treated clothes, or other cleansing solutions. These all could possibly hurt the cabinet.

### CLEANING THE FILTER

This dehumidifier is equipped with 2 filters

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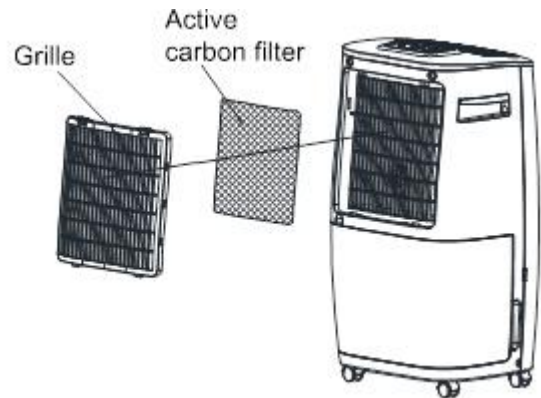
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#### 1. ANTI-DUST FILTER

- Extract the filter holder, remove the active carbon filter.
- Use a vacuum cleaner or tap the filter lightly for easy cleaning. If the filter is particularly dirty, use warm water with a small amount of medium strength.
- Make sure the filter is completely dry before replacing.
- Do not expose the filter to sunlight.

#### 2. ACTIVE CARBON FILTER (for capturing the particles of dust suspended in the air and preventing the production of bacteria.)

The active carbon filter placed under the anti-dust filter is not washable. Its life span is variable and depends on the ambient conditions where the unit is used. The filter should be checked periodically and replaced if necessary.



## 6. Troubleshooting

### FAQ

Please do not worry if you meet following problems in the use of dehumidifier. When confirmed as failure, timely contact the repair.

| Problems  | Phenomenon/Reason  | Solutions  |
|---|--|--|
| Dehumidifier does not work.   | <ol style="list-style-type: none"> <li>1. Could be a power outage.</li> <li>2. The power switch is not on.</li> <li>3. Maybe the fuse has blown out.</li> <li>4. It's not the definite starting up time.</li> <li>5. The water tank may be full or not fixed well, and the light of full water on screen is flashing.</li> </ol>       | <ol style="list-style-type: none"> <li>1. Please wait for power supply.</li> <li>2. Turn on the power switch.</li> <li>3. Change the fuse.</li> <li>4. Wait or cancel the time setting.</li> <li>5. Pour out water of water tank, then put it back.</li> </ol> |
| Unsatisfied dehumidification effect.                                  | <ol style="list-style-type: none"> <li>1. The humidity setting is inappropriate.</li> <li>2. The front and back of the dehumidifier may be blocked.</li> <li>3. Dehumidification time may be not enough.</li> <li>4. Door and window may be open.</li> <li>5. The temperature indoor is lower than 5°C or higher than 38°C.</li> </ol> | <ol style="list-style-type: none"> <li>1. Set appropriate humidity.</li> <li>2. Clear the obstructions.</li> <li>3. Keep waiting.</li> <li>4. Close door and window.</li> <li>5. Please use the machine in the temperature of 5-38°C.</li> </ol>               |
| Turn on immediately after shutdown, dehumidifier does not dehumidify. | 3 minutes delay protection of compressor.  | The machine will work after 3 minutes.   |
| There is water leak.  | <ol style="list-style-type: none"> <li>1. Drain connection is slack.</li> <li>2. The drainage system is blocked</li> <li>3. The water tank isn't placed well.</li> </ol>   | <ol style="list-style-type: none"> <li>1. Connect the drain.</li> <li>2. Clean the stopper.</li> <li>3. Place the water tank well.</li> </ol>  |
| Frost formation.  | There is frost on the surface of dehumidifier.   | It's normal, the machine can defrost automatically.  |
| The dehumidifier has a slight wobble.                                 | A slight wobble occurs when turn on/off dehumidifier.  | It's normal phenomenon.  |



## **7. Packing list:**

7.1 Dehumidifier \*1piece

7.2 Instruction Manual \*1 piece



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