OWNER'S MANUAL

DEHUMIDIFIER



ENGLISH

P05

HTW-DH-10P05

Thanks for choossing our product.
Please, read carefully this manual
before using the product

HTW
HIGH TECHNOLOGY WORLD

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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.



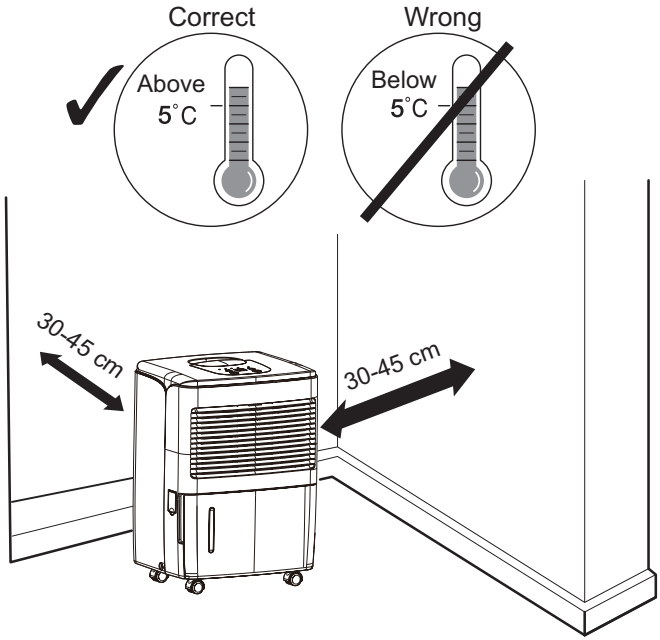
This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

R134a: 1430

(Graphics in this manual are only for reference.
Please refer to actual products for specific details.)

Operation Area

- This dehumidifier is intended for indoor residential applications only. It should not be used for commercial or industrial applications.
- Place the dehumidifier on a smooth and level floor.
- A dehumidifier operating indoors will have no effect in drying an adjacent enclosed area, such as a closet.
- Place the dehumidifier in an area where the temperature will not below 5°C or above 32°C.
- Allow at least 30-45 cm of air space on all sides of the unit.
- Close all doors, windows and other outside openings of the room to improve the working effect.
- Please keep the air inlet/outlet clean and not blocked.
- Do not use a dehumidifier in a bathroom.
- Avoid direct sunlight.



Note:

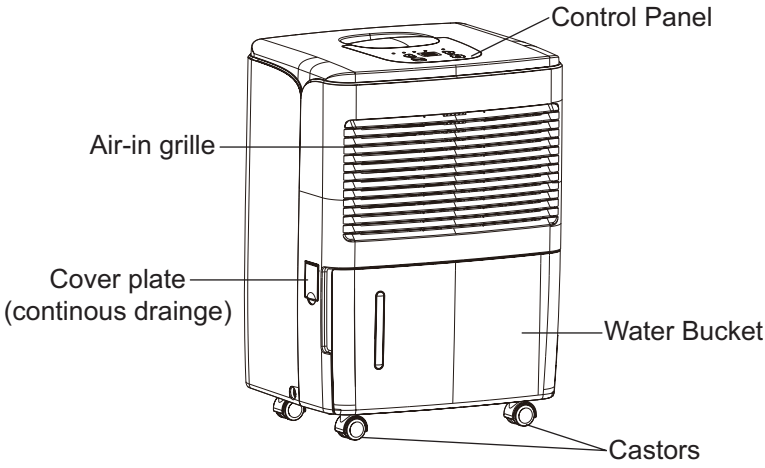
The dehumidifier has rollers to aid placement. Do not attempt to roll the dehumidifier on carpet or over objects. Otherwise, water may spill out from the bucket or the dehumidifier may get stuck by the objects.

Safety Precautions

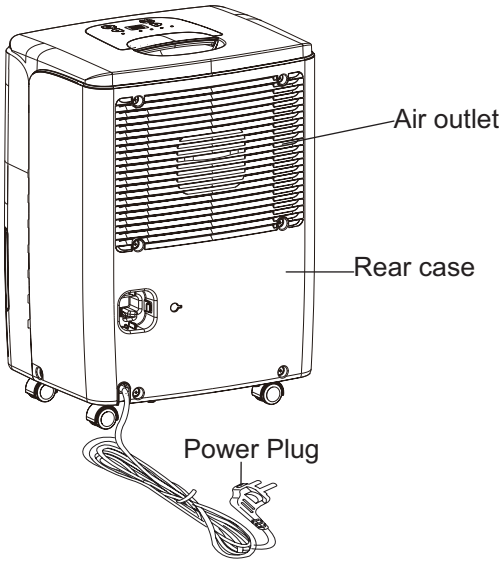
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory ormental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Before operation, please check the power cord if it complies with the requirement indicated on the nameplate.
- Before cleaning, please turn it off and unplug the dehumidifier.
- Make sure the power cord is not pressed by any hard object.
- Do not remove the power plug or move unit by pulling the power cord.
- Do not use any heating application near the dehumidifier.
- Do not remove the power plug in wet hands.
- Please use grounded power cord and make sure it's well connected and not damaged.
- Children and disabled people are not allowed to use the dehumidifier without supervision.
- Keep children from playing or climbing on the dehumidifier.
- Do not place the dehumidifier under dripping objects.
- Memory function is included in this dehumidifier. When nobody is taking care of the unit, please turn it off and remove the power plug or disconnect power.
- Do not repair or disassemble the unit by yourself.
- Damaged power cord must be replaced by qualified technicians or manufacturer.
- If abnormal condition occurs (e.g. burned smell), please disconnect power at once and then contact local dealer.
- Dehumidifier can not be disposed of everywhere. If you want to get rid of this dehumidifier, please check with local handling disposal or information service center about what to do.
- Do not use an extension cord.

Parts Name

Front Side



Back Side

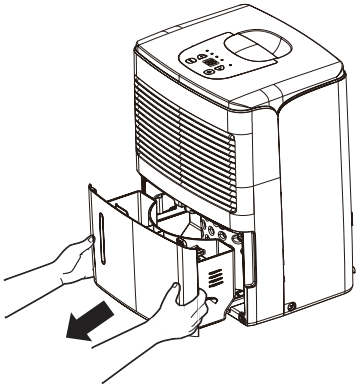


Check Before Operation

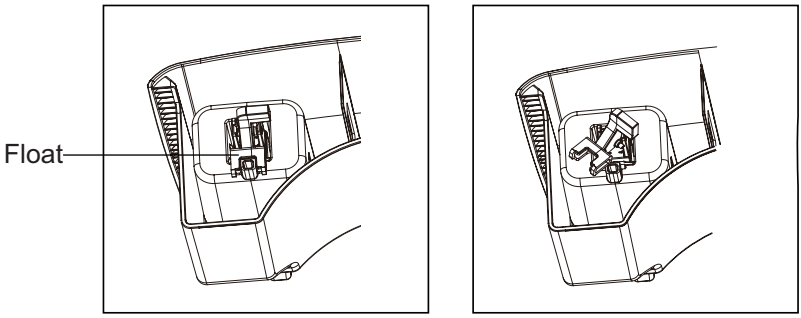
Before operation, please first check whether float is properly placed.

Below are the checking steps:

1. Hold the handles on both sides of the water bucket and pull it out following the arrow direction.



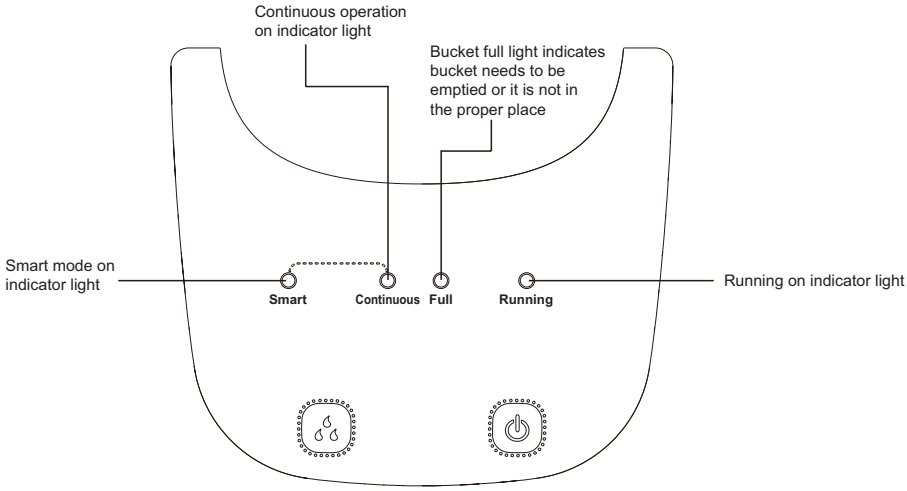
2. Check whether float in the water bucket is properly placed. It might have been moved a little after long-time transportation. If it's not placed properly, move it to the correct position by hand.



Correct Position **Wrong Position**

3. Replace the bucket as instructed in step 1.

Operation Method



Notes:

- Water bucket must be correctly installed for the dehumidifier to operate.
- Do not remove the bucket while unit is in operation.
- If you want to use drain hose to drain water away, please install the hose according to section "Drainage method".
- Each time pressing the effective button on the control panel will give out a "beep" sound.
- When tuning on the unit, the running indicator is ON. Running indicator is OFF under standby status.

Basic Functions of the Buttons

1 Running Button 

Press this button to turn on/off dehumidifier.

2 Mode Button 

It used to select Smart mode or Continuous mode.

- Select the mode when the unit is operating and the unit will dry. The unit will stop operation according to the ambient temperature.
- Select Continuous mode after tuning on the unit and the unit will keep the operation status all the time.

Other Instructions

1. Alarm Warning

If bucket is full or not locked into place for over 3min, buzzer will go off for 10s to remind you to empty bucket or put it back into the correct place.

2. Auto Stop

When bucket is full, removed or not placed correctly will automatically stop.

3. Memory Function

If power is lost, all of the control settings are remembered. So when power is restored, the unit will start back up in the settings it was in when power was lost.

4. Bucket full light

This indicates that bucket is full or removed or not placed correctly.

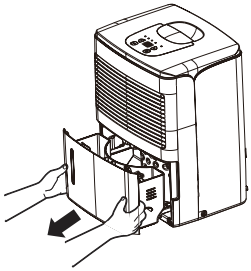
Drainage Option

Option 1 Emptying Manually

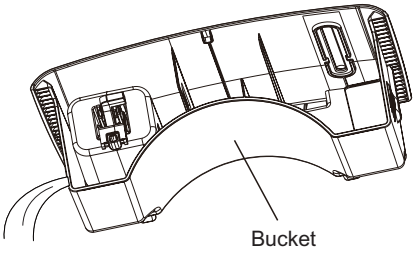
Notes:

- Do not remove the bucket when unit is in operation or has just stopped. Otherwise it may cause some water to drip on the floor.
- Do not use the hose if using water bucket to collect water. When the hose is connected, water will be drained out through it instead of into the bucket.

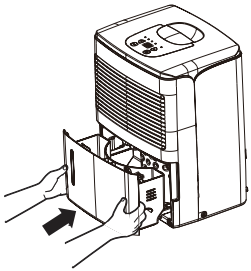
1. Hold the handles on both sides of the water bucket and pull it out following the arrow direction. (Attention: Pull out the bucket carefully in case the water may spill out from the bucket and onto the floor.)



2. Empty the bucket by grasping the handle on the top of bucket with one hand and grasping the bottom of bucket with the other hand.



3. Replace bucket in the dehumidifier according to the arrow direction.

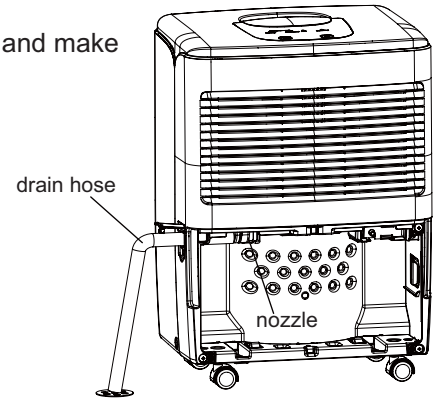


Option 2 Gravity Drain Hose

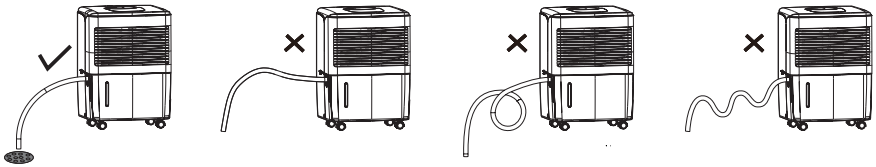
1. Hose is not provided, so user shall prepare it in advance.
   [Size: The hose should have an inner diameter of 14mm]

2. Remove bucket from the unit as instructed.

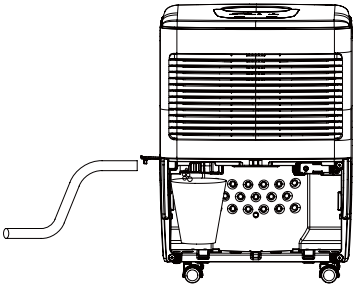
3. Thread the drain hose onto the nozzle and make sure it's securely locked.



4. Replace the bucket. Make sure the drain hose goes through the bucket's drain hole and is placed downward. Lead the hose to the floor drain and then cover the hole with a lid. Note that drain hose should not be pressed, otherwise water can not be drained out.



Note: When you want to take off the drain hose, prepare a receptacle to collect water from the nozzle.



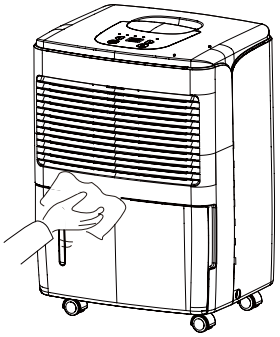
Clean and Maintenance

Warning:

- Before cleaning, turn off the dehumidifier and disconnect power. Otherwise it may lead to electric shock.
- Do not wash the dehumidifier with water, or it may lead to electric shock.
- Do not use volatile liquid(such as thinner or gasoline) to clean dehumidifier. Otherwise it will damage unit's appearance.

1. Grille and Case

To clean the case:
When there is dust on the case, use soft towel to dust it off; When the case is very dirty(greasy), use mild detergent to clean it.
To clean the grille:Use a dust catcher or brush.

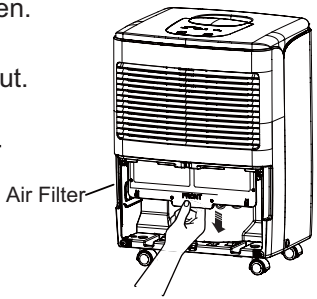


2. Air Filter

Dehumidifier will remind you to clean the air filter when it has been operating for 250 hours. If it is used in dusty places, clean the air filter more often.

To remove: Remove the bucket. Grasp the filter edge, and pull it straight down and out.

To clean: Clean the filter in warm, soapy water. Rinse it and let the filterdry before replacing it.



Warning:

- Do not operate the dehumidifier without a filter. Otherwise the evaporator will catch dust and affect unit's performance.
- Do not dry the air filter with fire or electric hair dryer. Otherwise the air filter may be unshaped or caught on fire.
- Don’t use dust catcher or brush to clean the air filter. Otherwise the air filter may be destroyed

Check Before Use-season

- Check whether air outlet is blocked.
- Check whether power plug and power socket are in good condition.
- Check whether air filter is clean.
- Check whether drain hose is damaged.

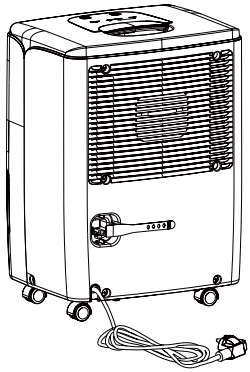
Care After Use-season

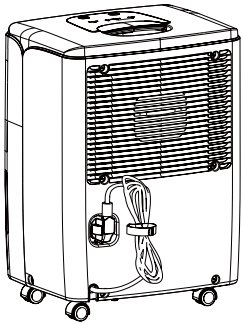
- Disconnect power.
- Clean air filter and case.
- Clean dust and obstacle of the dehumidifier.
- Empty the water bucket.

Long-time Storage

If you won't use the dehumidifier for a long time, we suggest that you follow the steps below in order to maintain the unit in good condition.

- Make sure the bucket is clear of water and drain hose is removed.
- Clean the unit and wrap it well to prevent the gathering of dust.
- Bundle the power tieline at the rear case. Use power tieline to collect the power cord and than put the power plug into the clasp.





Troubleshooting

● Not all the following problems are malfunctions.

Problem	Possible Causes
Dehumidifier is not operating. Controls can not be set.	● Unit is operating in an area where temperature is higher than 32°C or lower than 5°C. ● Bucket is full.
Noise suddenly rises during operation.	● Noise will rise if compressor has just started. ● Power supply problem. ● Unit is placed on uneven floor.
Humidity does not drop.	● Area to be dehumidified is too large. The capacity of your dehumidifier may not be adequate. ● Doors are open. ● There might be some device producing vapor in the room.
Little or no effect in dehumidifying	● Room temperature is too low. ● Humidity level may be improperly set. ● If unit is operating in a room where temperature is from 5 to 15 °C, it will start to defrost automatically. Compressor will stop for a brief period of time(fan will operate in high fan speed). When unit finishes defrosting, it will be back to normal operation.
When first operated, the air emitted has musty-odor.	● Due to temperature rising of heat exchanger, the air may have some strange smell at the beginning.
Unit has noise.	● There might be some noise if unit is operating on wooden floor.
Swooshing sound is heard.	● Normal. This is the sound of the flow of refrigerant.

● Problem of Water Leakage.

Problem	Possible Causes	Solution
When using drain hose, there is water in the bucket.	● Examine the drainage joint.	● Connect the drainage joint well.
	● Drain hose is not correctly installed.	● Clear the obstacle from the drain hose. ● Remove the drain hose and replace it. Be sure that the hose is correctly installed.

● Dehumidifier does not start.

Problem	Possible Causes	Solution
Power indicator is not lit when power is connected.	● Power is not supplied for the dehumidifier or the power plug is not well inserted.	● Check if power is lost. If yes, wait for the power to restore. ● If not, check whether the power circuit or power socket has been damaged. ● Check whether power plug is loosen. ● Check whether power cord is damaged.
	● Fuse is blown.	● Replace the fuse.
Bucket full indicator is lit up.	● Bucket is not properly placed. ● Water is full in the bucket. ● Bucket has been removed.	● Empty the bucket and replace it.

● Dehumidifier does not dry air as intended.

Bad dehumidifying performance	● Check whether there is any obstacle around the unit.	● Make sure there is no curtain, shutter or furniture that blocks the dehumidifier.
	● Air filter is dusty and blocked.	● Clean the filter.
	● Doors and windows are left open.	● Make sure all doors and windows and other opening to the outside have been closed.
	● Room temperature is too low.	● Warm temperature is good for dehumidification. Low temperature will reduce unit's working effect. This unit should be working in a place where temperature is above 5°C.

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GIA GROUP



IMPORTANT INFORMATION FOR CORRECT DISPOSAL OF THE PRODUCT
IN ACCORDANCEWITH EC DIRECTIVE 2002/96/EC.

At the end of its working life, the product must not be disposed of as urban waste.
It must be taken to a special local authority differentiated waste collection centre or to a dealer providing this service.
Disposing of a household appliance separately avoids possible negative consequences for the environment and health deriving from inappropriate disposal and enables the constituent materials to be recovered to obtain significant savings in energy and resources.As a reminder of the need to dispose of household appliances separately, the product is marked with a crossed-outwheeled dustbin.