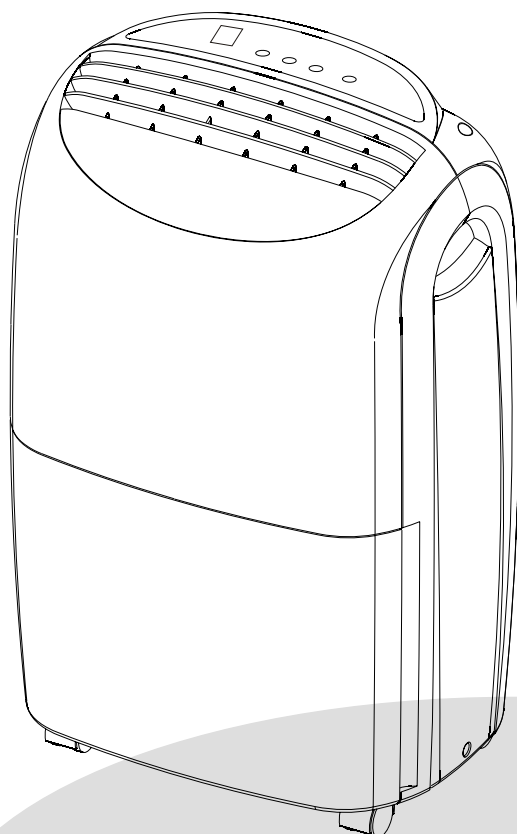


## AWDH-FOEN16N-N11

## DEHUMIDIFIER



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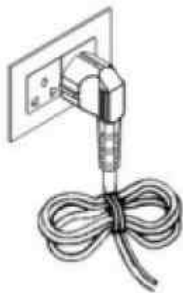
## USER'S MANUAL

**VOLTAGE : 220-240V~50Hz**

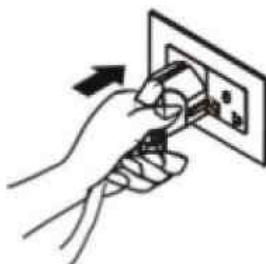
**THANKS FOR YOUR CHOOSING AIRWELL'S DEHUMIDIFIER.  
BEFORE USING IT, PLEASE READ THOROUGHLY OF THIS INSTRUCTION MANUAL.**

# WARNING

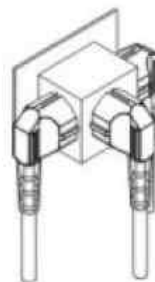
- Do not fold the power cord as shown below !



- Make sure the plug is placed fully & firm into the socket !



- Do not use multiple socket as shown below !



- Make sure the plug is clean !



- After turning the unit off, please take plug out of the socket.

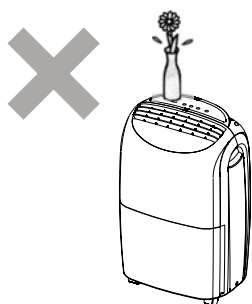


- Do not have wet hands when connecting the power plug.

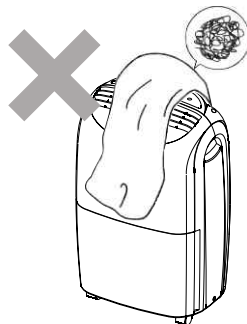


# CAUTION

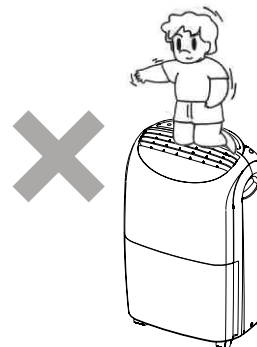
- Do not place anything on top of the control panel !



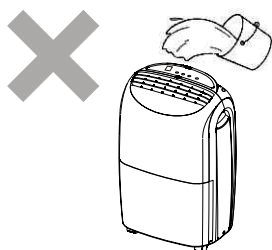
- Do not place anything over the inlet or outlet points.



- Do not let children play with the unit or control !



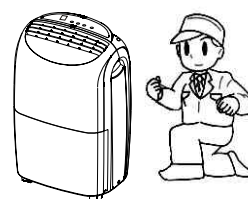
- Do not wet the machine or the control panel !



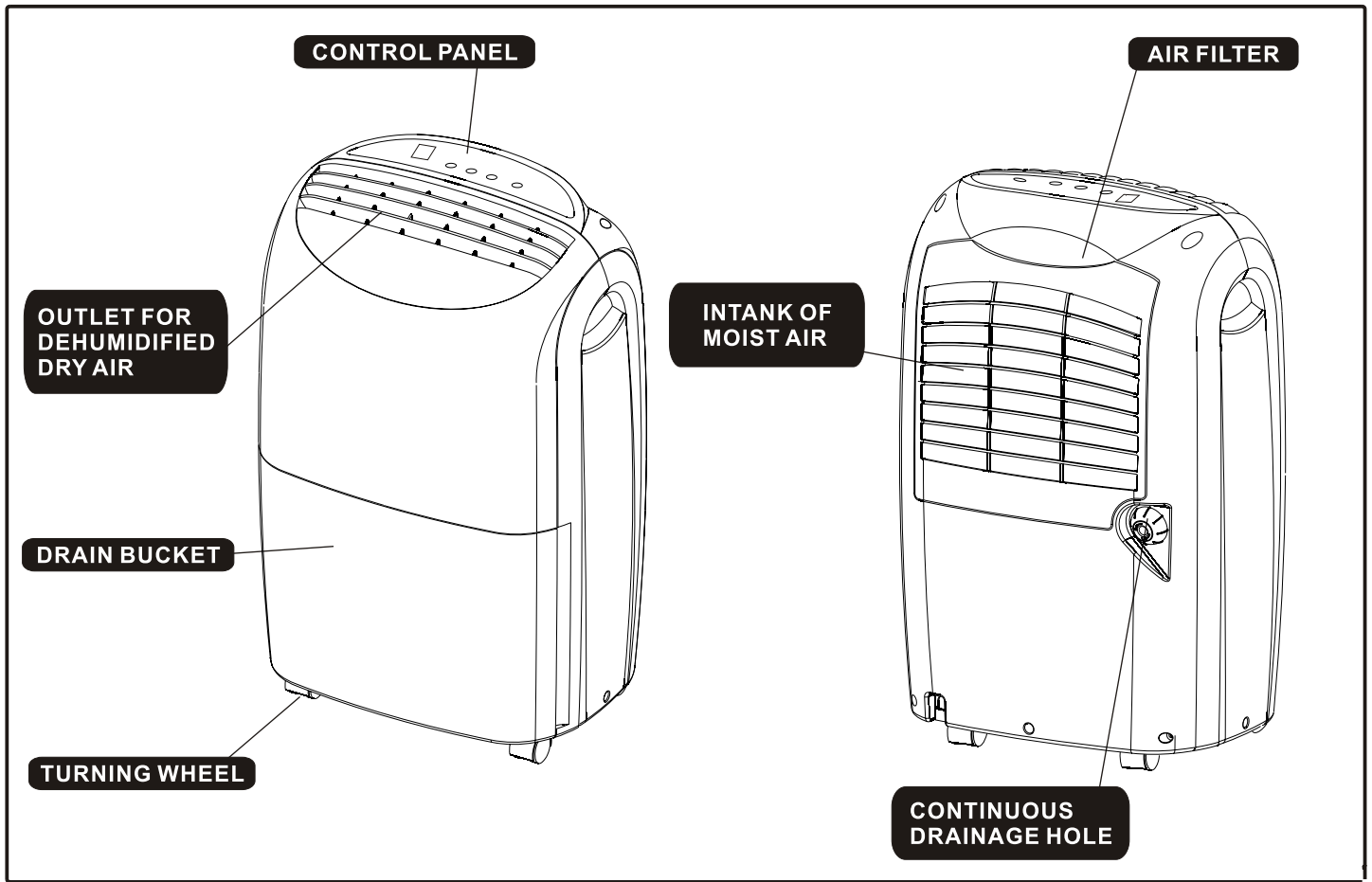
- Keep the flammable gas/oil away from the machine !



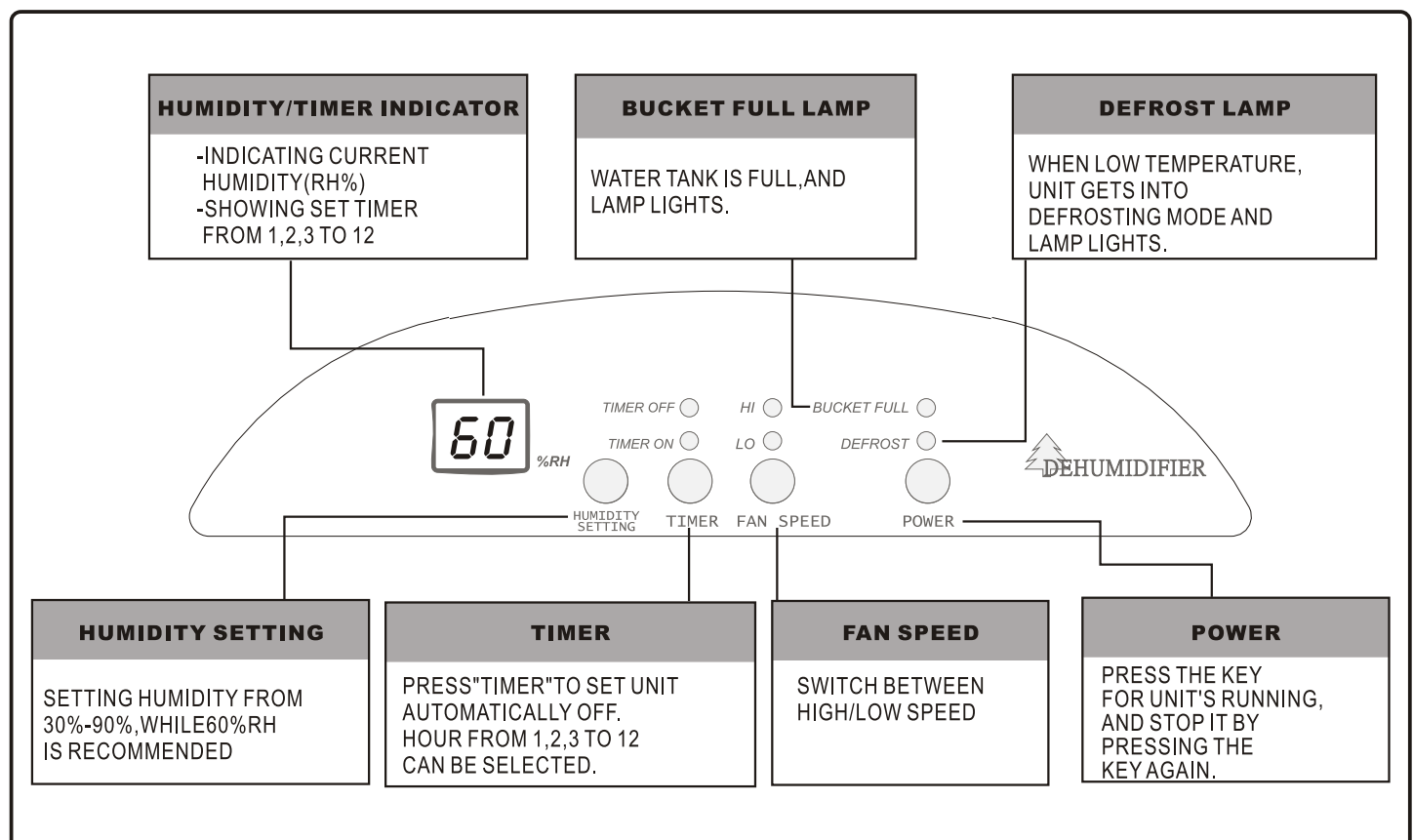
- Ask professionals to do the servicing !



# DESCRIPTION OF COMPONENTS



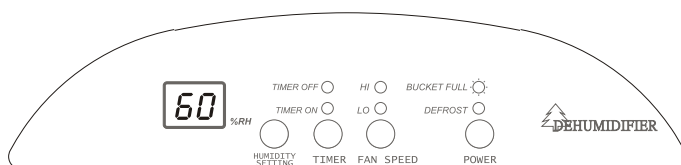
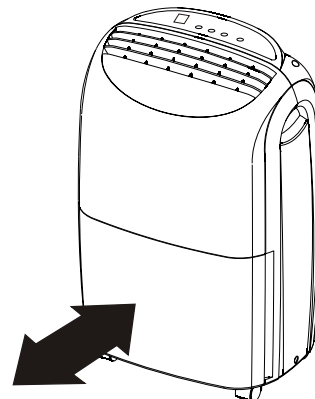
# FUNCTION EXPLANATION



# OPERATION INSTRUCTIONS

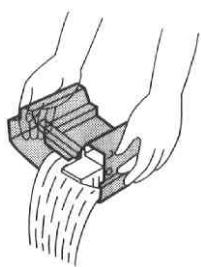
## ● Start Operation

- 1) Place the product in an upright position on a flat, steady, stable, heat-resistant surface. Make sure there is nothing flammable or heat sensitive within 100 cm (39 inches). Operating the product in any other position could cause a hazard.
- 2) Insert the plug into a suitable wall socket. The dehumidifier is suitable for operation on an electricity supply having the same voltage as that shown on its rating label.
- 3) Make sure the water tank is correctly located. (After switching on the machine for the first time, if the "Bucket Full" lamp illuminates, just pull out the water tank, check the "float" lever is able to move freely, then return the water tank to the correct position.)



## ● When Bucket Full Lamp Is On

When the water tank is full the machine will stop and the "Bucket Full" light will illuminate. The water tank should be carefully removed from the machine by sliding it outwards from the front of the machine and it should be emptied. When the empty tank is replaced properly into the machine, the machine will start up and run normally.



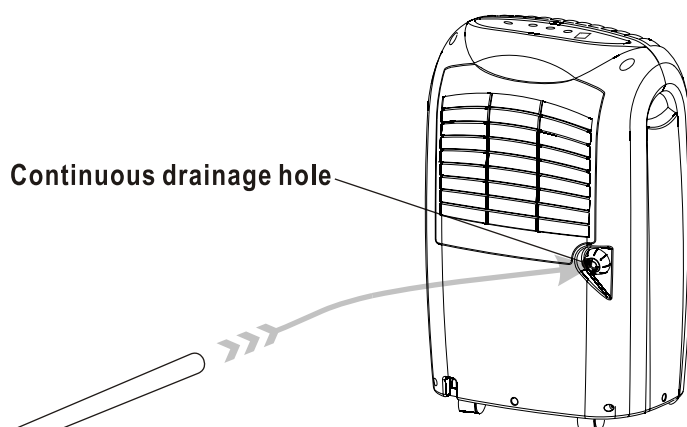
**Please use both hands to carefully empty the water tank.**

## ● DEFROST

When the machine is operated at low temperatures (less than 12°C) the surface of the evaporator may accumulate a layer of frost which would reduce the efficiency of the machine. When this happens the machine will go into periodic defrost mode. The defrost symbol on the LCD display will come on. The machine will operate in temperatures down to 5°C. The time taken to defrost may vary. If the machine freezes up, it should be turned off at the power supply and re-started. If the room temperature remains below 5°C the machine should be switched off.

# CONTINUOUS DRAINAGE

## ● Continuous Drainage Under Good Condition



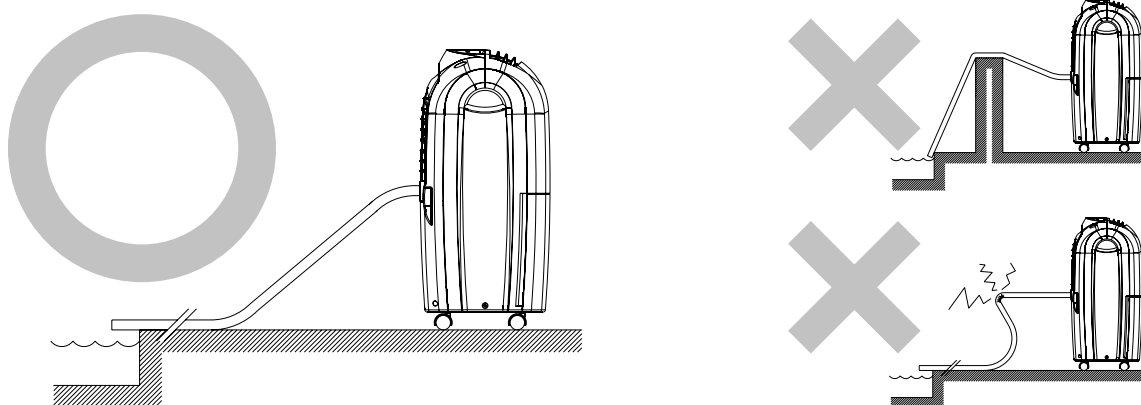
1) Put in the PVC hose into the back of the closed hole, then connect the PVC hose to the front.

<p>1. Prepare PVC hose to drain out water (The hose sold in market with inner dia. 13mm)</p> <p>2. Take out the stopple of the drainage outlet .</p>	<p>For drainage</p> <p>Back of the unit</p> <p>Tube stopple</p>
<p>3. Take out the soft cover, put it and tube stopple into the bucket for storage.</p>	<p>Soft cover</p> <p>Tube stopple</p>
<p>4. Connect the PVC hose with the drainage outlet.</p>	<p>Drainage PVC hose</p>
<p>5. Place the bucket on its original location.</p>	<p>Drainage PVC hose</p> <p>Push bucket back into the unit toward the direction as the arrow points to</p> <p>Bucket</p>

2) Put the water tank back, do according to the instructed way.

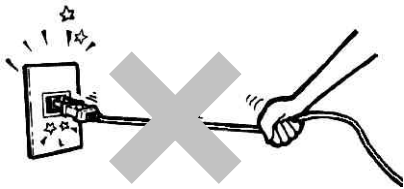
## ● The Proper Way To Place The Water Drainage PVC Hose

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

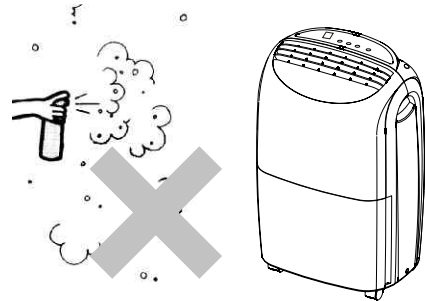


# CAUTIONS

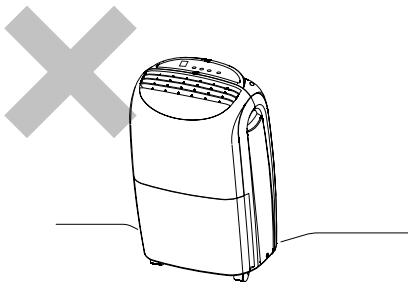
- Do not pull the power cord to avoid broken cord, which lead to danger.



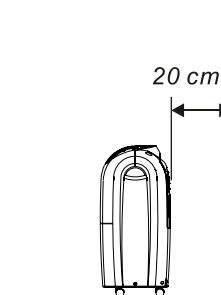
- Do not use insect, oil or paint spray around the machine, it might cause damage to the plastic parts or start a fire.



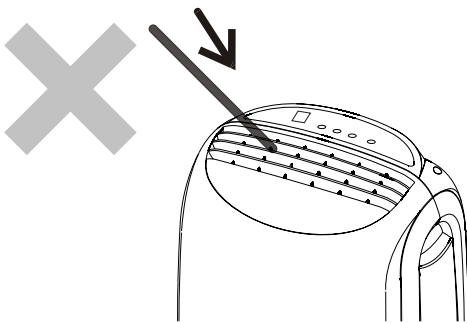
- Do not place the machine on an uneven ground, to avoid shaking, noise and leakage of water.



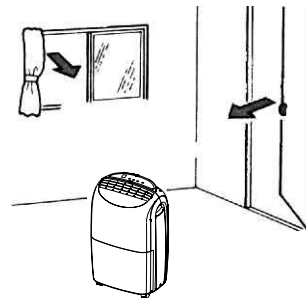
- Please always keep the unit 20 cm away from the wall to dissipate the heat properly.



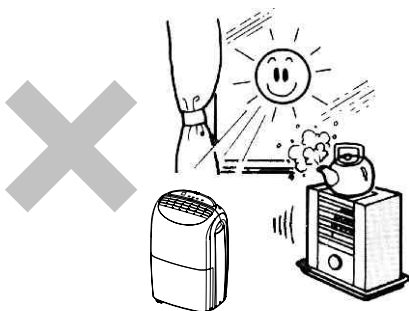
- It is dangerous to put anything into the machine.



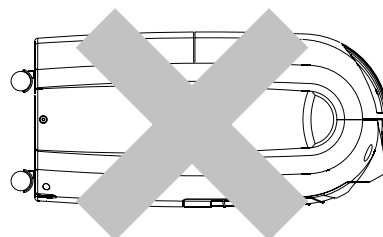
- Close all the open windows to reach the maximum possible efficiency of removing moisture.



- Keep the machine away from any type of heat sources.

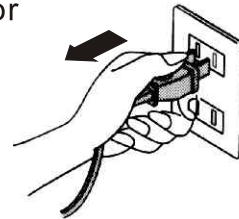


- When moving or put in storage, do not place the dehumidifier on side way or upside down and avoid violent shaking.



# MAINTENANCE

Please make sure the dehumidifier is unplugged before servicing or cleaning the machine, for safety reasons!



## 1) Clean the Shell :

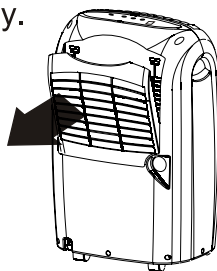
- A. Wipe the shell using soft and clean cloth.
- B. If the dehumidifier is very dirty, please use mild detergent then wipe off the detergent with half dried cloth.
- C. Do not wash the machine with a hose, it will cause leakage of electricity.

## 2) Clean the Air Filter :

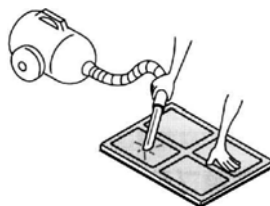
The purpose of the air filter is to filter the dust or unclean material in the air. If the filter is blocked by the dust the usage of the electricity will be greater than normal, For the best more efficient of removing moisture, please clean the filter once in two weeks.

### ● Cleaning Steps :

- A. Pull out the filter gently.



- B. Clean the filter by vacuum cleaner or washing with clean water then dry the filter using dry cloth.



- C. Place the filter back to it's position.

# EMERGENCY

Please unplugged the machine when there is sometime wrong. Contact the service agent immediately. Do not disassemble the dehumidifier yourself !

# SPECIFICATION

MODEL	<b>AWDH-FOEN16N-N11</b>
POWER	<b>220-240V ~ 50Hz</b>
MOISTURE REMOVAL	<b>8 L/D (27°C 60%RH) 16 L/D (30°C 80%RH)</b>
POWER INPUT	<b>360W</b>
SIZE OF SHELL (W×H×D)	<b>362*582*270 mm</b>
WEIGHT	<b>12.7 kg</b>
OPERATING TEMPERATURE	<b>5°C ~ 35°C</b>

F-GAS REGULATION (EC) no. 842/2006

Do not vent R-410A into atmosphere: R-410A is a fluorinated greenhouse gas, covered by Kyoto Protocol, with a Global Warming Potential (GWP) = 1975.

- If the power cord on this unit is damaged it must be replaced by the manufacturer, its service agent or qualified persons in order to avoid a hazard .
- This appliance is not intended for use by children or other persons without assistance or supervision if their physical, sensory or mental capabilities prevent them from using it safely. Children should be supervised to ensure that they do not play with the appliance.
- The unit is prohibited to be used in bathroom.

Waste electrical products should not be disposed of with household waste.  
Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

