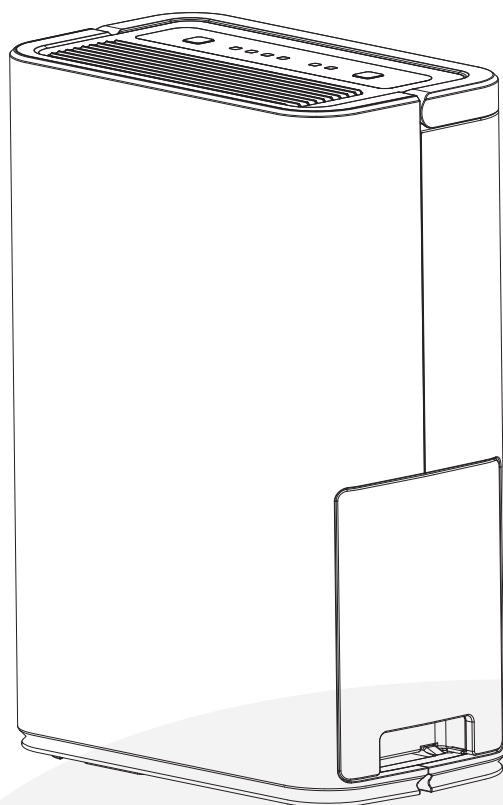




WDH-610HE

DEHUMIDIFIER



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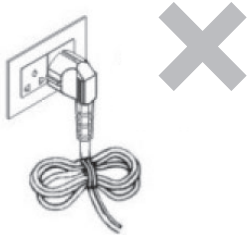
USER'S MANUAL

VOLTAGE:220-240V~50Hz

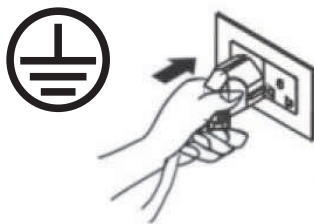
**THANK YOU FOR CHOOSING A NEW WIDETECH DEHUMIDIFIER.
BEFORE USE, PLEASE READ THE INSTRUCTION MANUAL CAREFULLY.**

WARNING

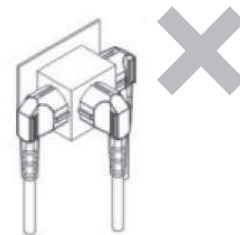
- Do not fold the power cord as shown below.



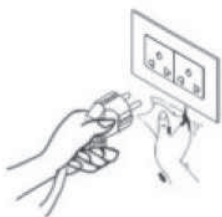
- Make sure the plug is placed fully & firm into the socket.



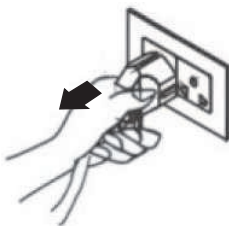
- Do not use multiple sockets as shown below.



- Make sure the plug is clear.



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



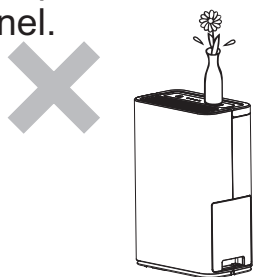
- Do not have wet hands when connecting the power plug.



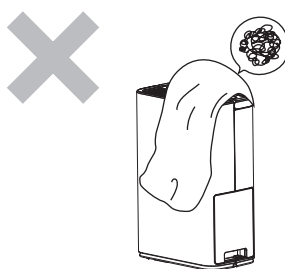
- If the power cord on this unit is damaged it must be replaced by the manufacturer, it's service agent or qualified persons in order to avoid a hazard.

CAUTION

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



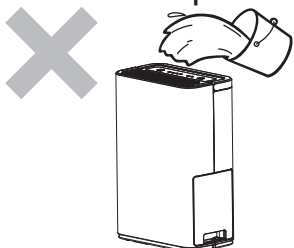
- Do not place anything over the air inlet or air outlet.



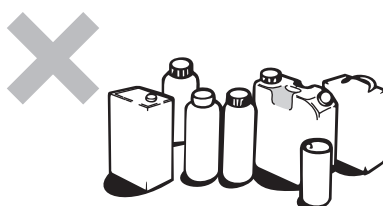
- Do not let children play with the unit or control panel.



- Do not wet the machine or the control panel.



- Keep flammable gas/oil away from the machine.

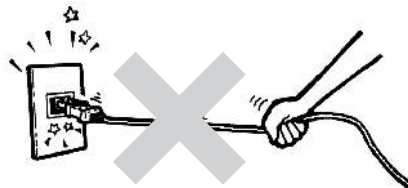


- Ask professionals to do the service and repair.

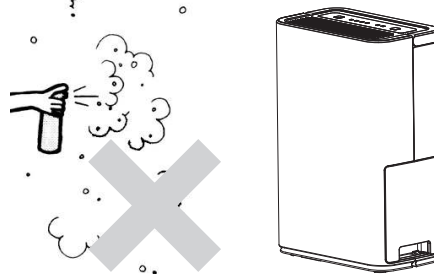


CAUTIONS

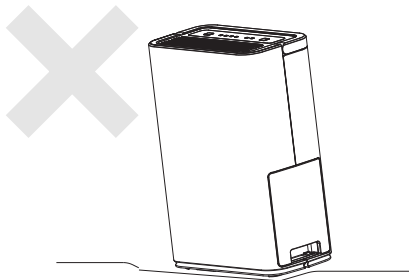
- Do not pull the power cord, which may break and cause danger.



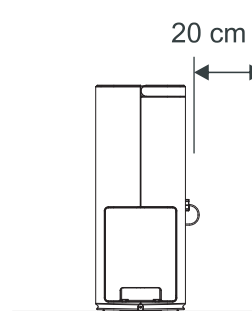
- Do not use insect, oil or paint spray around the machine. They might cause damage to the plastic parts or start a fire.



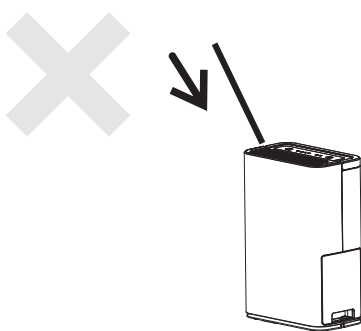
- Do not place the machine on uneven ground. This may cause shaking, noise and leakage of water.



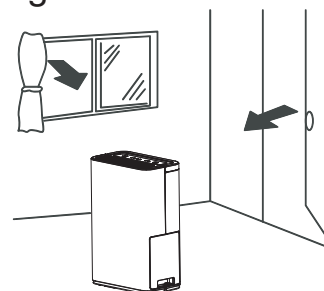
- Keep the unit 20cm away from the wall to dissipate the heat properly.



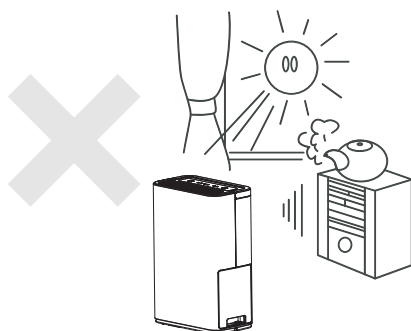
- It is dangerous to put anything into the machine.



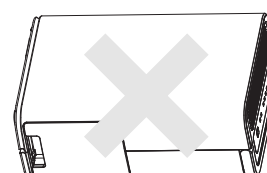
- Close all windows and doors to assist with the efficiency of removing moisture.



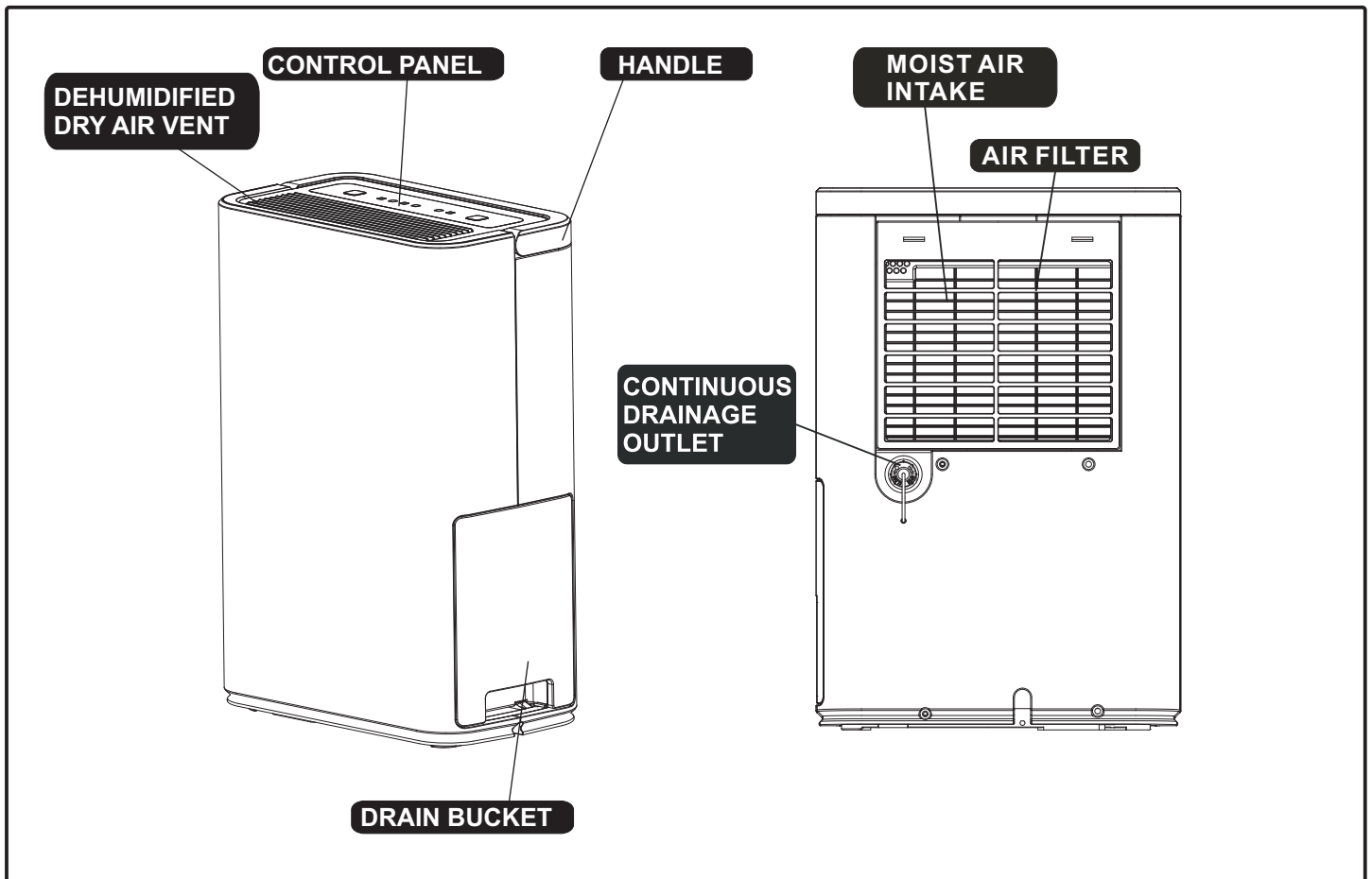
- Keep the machine away from any type of heat sources.



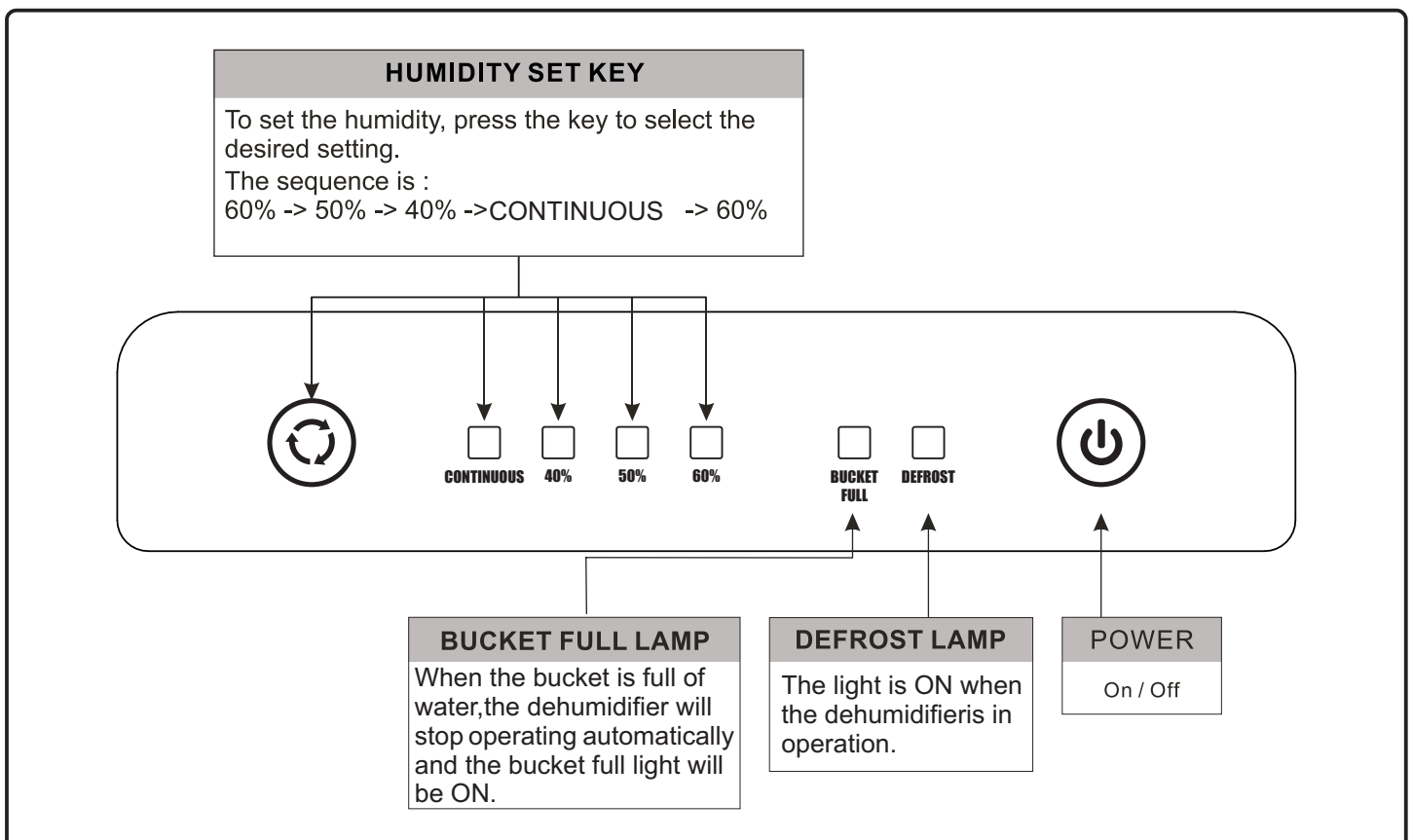
- When moving or storing the dehumidifier do not place it sideways or upside down. Avoid shaking.



DESCRIPTION OF COMPONENTS



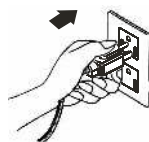
FUNCTION EXPLANATION



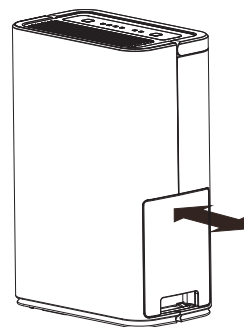
OPERATING INSTRUCTIONS


● Start Operation

1) Ensure that the unit is connected to the power socket.



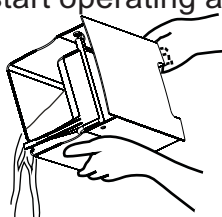
2) Make sure the water tank is placed in proper position. (When plugged in for the first time the full tank lamp may light up. If so, just pull out the water tank then push it back to the proper position.)



3) Press the power control to turn on the machine. Press "  " to select humidity setting.
4) If the indoor humidity is over the set humidity, the machine will start removing moisture. When the humidity in the room has reached the set humidity, the machine will stop operating. When the indoor humidity is greater than the set humidity, the machine will start removing moisture again.

● When "Bucket Full" Lamp Is On

When the water tank is full, the indication lamp will light up and the dehumidifier will stop operating. Remove the water from the tank, then place the water tank back to its proper position. The machine will start operating again.



Remove the water in the water tank with two hands

● DEFROST

When operating in low temperatures the surface of the dehumidifier's coil may accumulate ice, which will affect the efficiency of the dehumidifier. When this happens, the machine will go into periodic defrost mode automatically. This is quite normal. Defrost lamp will come on and the machine will stop operating until the ice has melted. As soon as the ice has melted, the machine will restart and continue the dehumidifying process. Defrost time may vary depending on the room temperature and humidity.

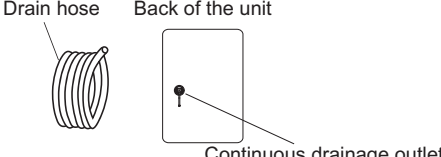
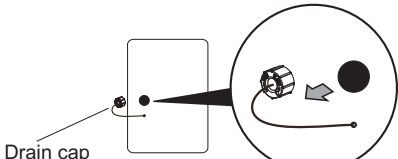
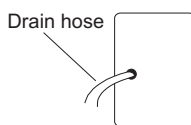
The dehumidifier will operate in temperatures down to 5°C, however it is not recommended to use the dehumidifier in temperatures below 5°C. If the dehumidifier freezes up, turn the machine off for a few hours and then restart.

EMERGENCY

If a problem occurs, switch off and unplug the unit immediately. For all troubleshooting please contact Ausclimate (www.ausclimate.com.au) and for your own safety do not disassemble the dehumidifier.

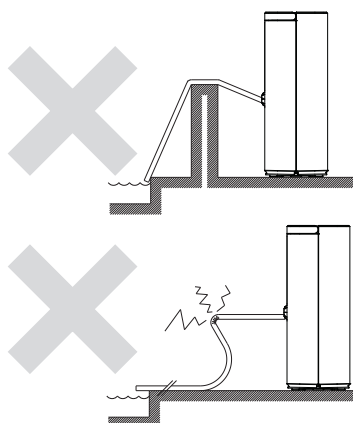
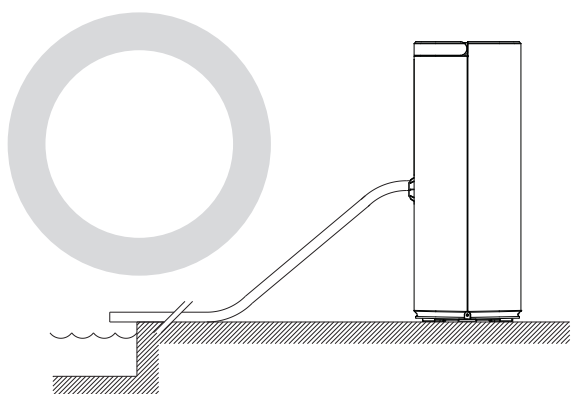
CONTINUOUS DRAINAGE

The function of continuous drainage can be started in the following steps when there are good conditions for drainage near the dehumidifier.

<p>1. To save having to periodically empty the water tank, this unit can be configured for continuous drainage. You can use a PVC hose to drain out the water - use hose with inner diameter of 13mm.</p>	 <p>Drain hose</p> <p>Back of the unit</p> <p>Continuous drainage outlet</p>
<p>2. Remove drain cap of the drainage outlet.</p>	 <p>Drain cap</p>
<p>3. Connect the drain hose to the drainage outlet.</p>	 <p>Drain hose</p>

INSTALLING DRAINAGE PVC HOSE

When using the function of continuous drainage, the PVC hose must be placed horizontally below the level of the drainage hole. Avoid uneven ground and kinking the hose.



MAINTENANCE

Before cleaning the dehumidifier, first ensure that the appliance is disconnected from the power supply.

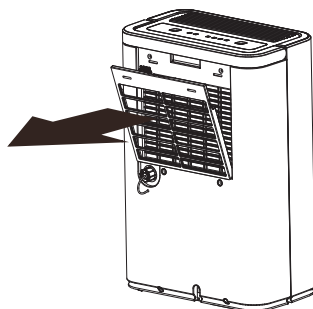
1. Outer case:

Wipe the shell with soft, slightly damp cloth. Do not immerse in any liquid.

Dry with a dry cloth. Do not use harsh abrasives or solvents.

2. Air filter cleaning:

Air filter cleans the dust and impurities from the air which may hinder the dehumidifying function, these should be regularly cleaned. The filter is located behind the rear grill and should be pulled outwards from the top to remove. Clean with a vacuum cleaner or wash it with clean water and dry with a dry cloth. Replace filter and continue to operate the dehumidifier.



TROUBLESHOOTING

In case your dehumidifier shows any abnormality, first check the items mentioned below.

Problem	Possible cause	Solution
Both fan and compressor not working.	No power to unit.	Check power to socket. Check power switched on.
Compressor or fan not working.	Motor failure. In "3 min lag delay" period. Faulty electronics.	Contact Ausclimate. Wait. Contact Ausclimate.
Not collecting water	Air intake filter blocked. Refrigerant is low. Temperature and humidity are too low.	Clean filter. Contact Ausclimate. Seek Ausclimate advice.
Noisy unit.	Floor is uneven.	Place on a level surface.
Condenser is frozen.	Filter is dirty. Temperature is too low.	Clean filter. Switch off and wait for temperature to rise Seek Ausclimate advice.
Leaks.	Bucket not installed properly. Micro switch failure. Unit has frozen.	Fit properly. Contact Ausclimate. Unplug and allow ice to melt.
Other failure.		Seek Ausclimate advice.

SPECIFICATION

MODEL	WDH-610HE
POWER	220-240V~50Hz
MOISTURE REMOVAL	12L/D (30°C 80%RH)
POWER INPUT	195 W
SIZE OF SHELL (H × W × D)	315 x 467 x 194 mm
WEIGHT	9.5 kg
OPERATING TEMPERATURE	5°C~32°C

- *If the power cord on this unit is damaged it must be replaced by the manufacturer, it's 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.*



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

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