



NEW WIDETECH

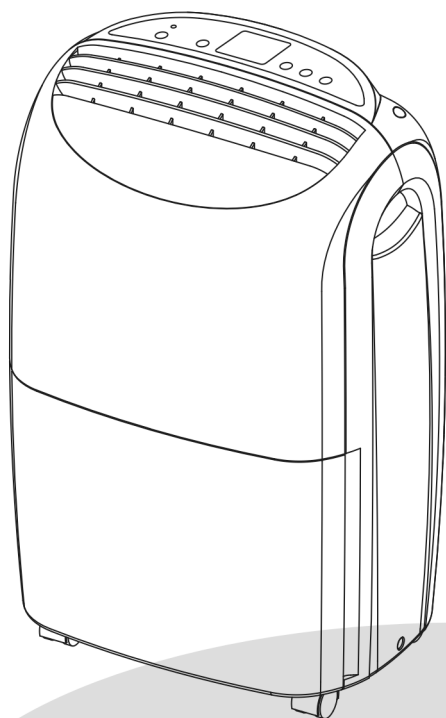


healthy indoor climate solutions

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# WDH-716DE-20

# DEHUMIDIFIER



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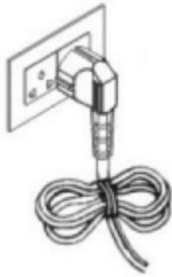
## USER'S MANUAL

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

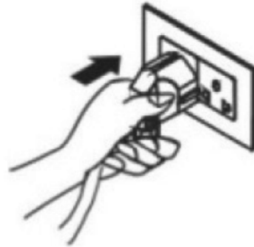
**THANK YOU FOR CHOOSING A NEW WIDETECH DEHUMIDIFIER.  
BEFORE USE, PLEASE READ THE INSTRUCTION MANUAL CAREFULLY.  
PROUDLY DISTRIBUTED BY AUSCLIMATE PTY LTD.**

# WARNING

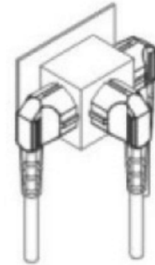
- Do not fold the power cord.



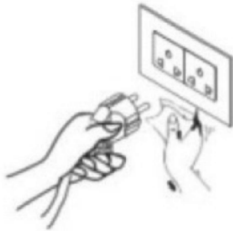
- Ensure the plug is fully placed into the power socket.



- Do not use multiple power sockets.



- Ensure the power plug is clean.



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

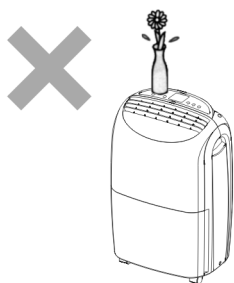


- Do not have wet hands when connecting the power plug.

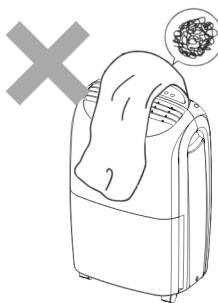


# CAUTION

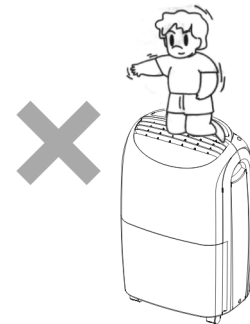
- Do not place anything on top of the control panel.



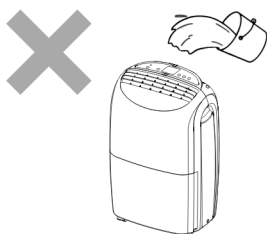
- Do not place anything over the inlet or outlet points.



- Do not let children play with the unit or controls.



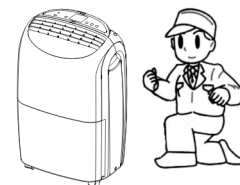
- Do not wet the machine or the control panel.



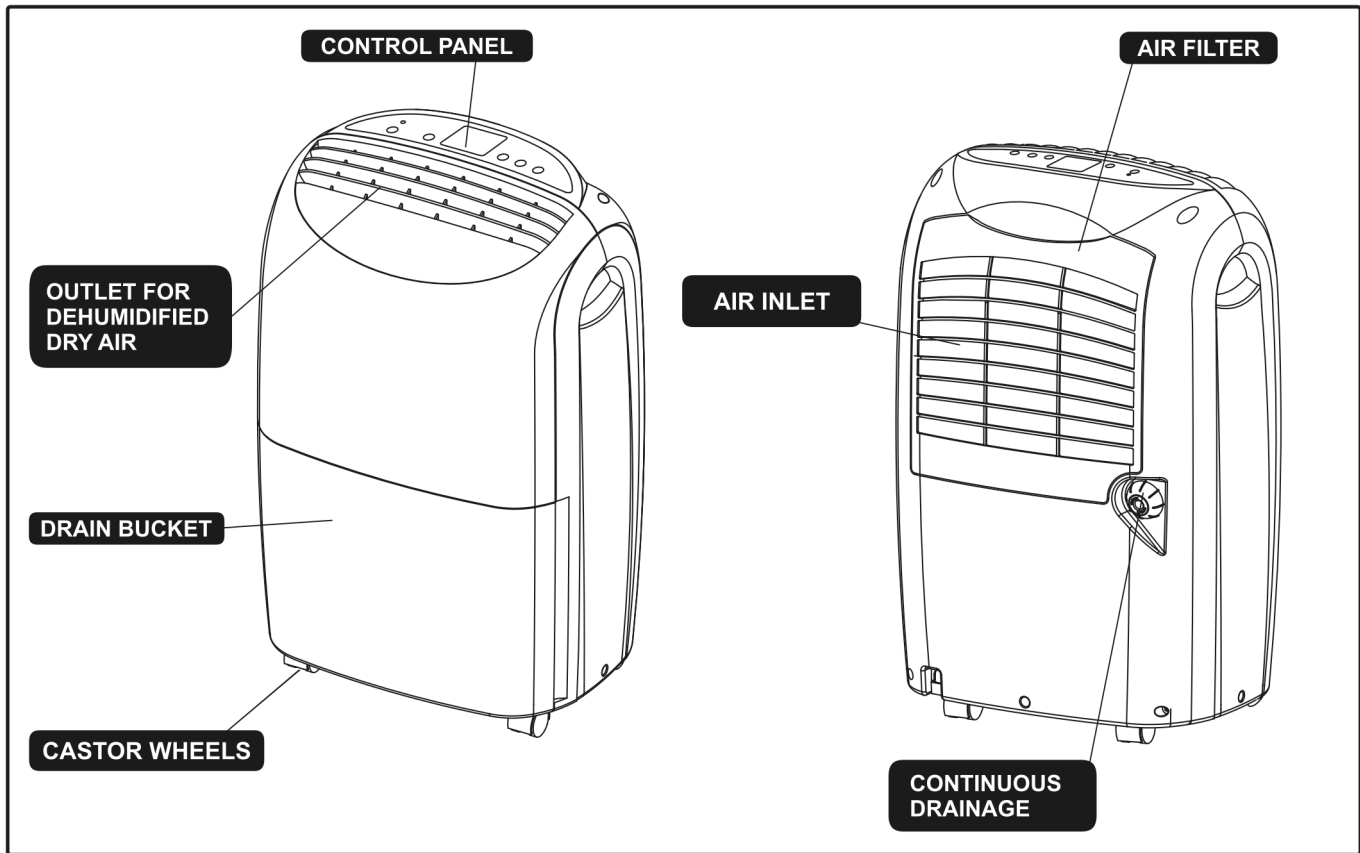
- Keep flammable gas/oil away from the machine.



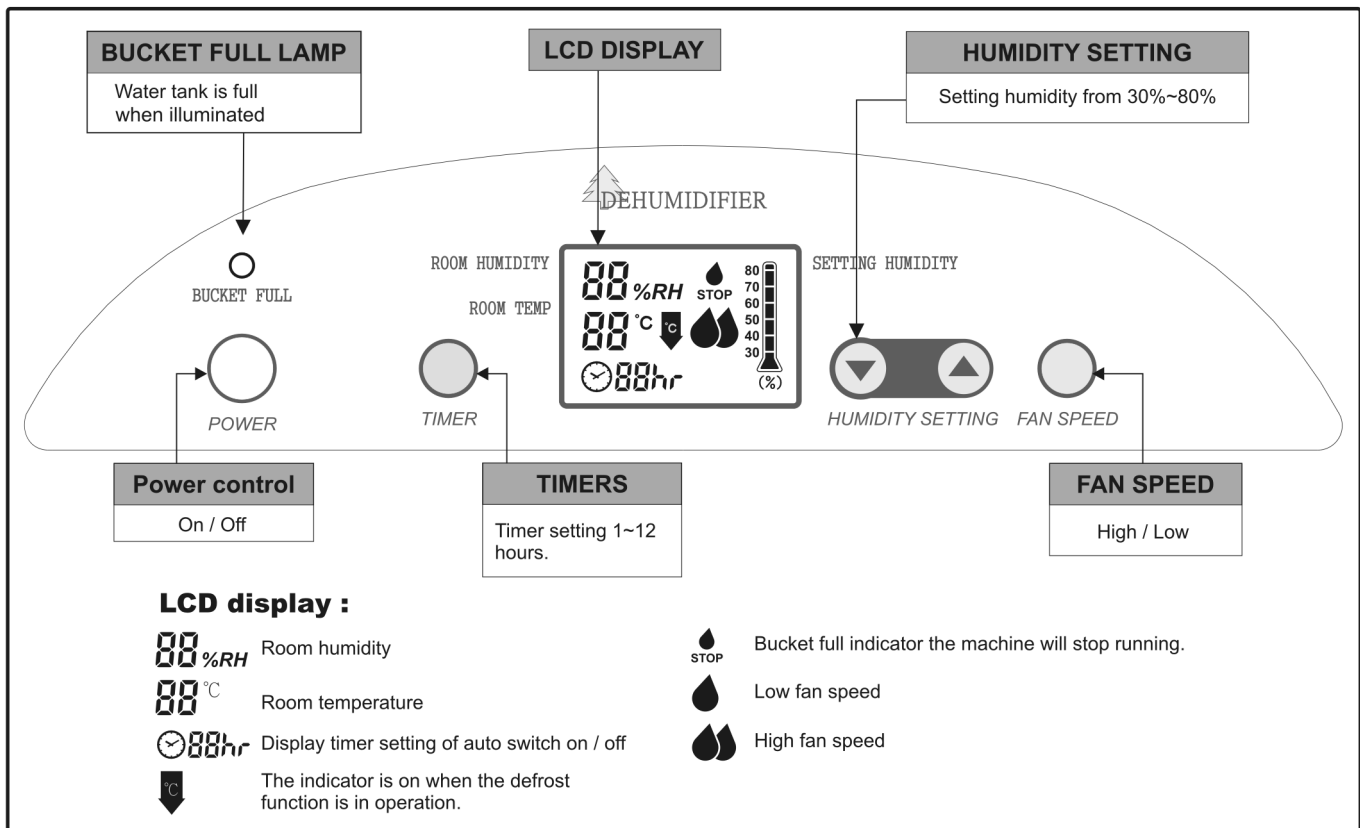
- Ask professionals to do the servicing.



# DESCRIPTION OF COMPONENTS



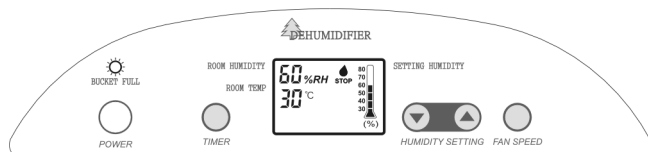
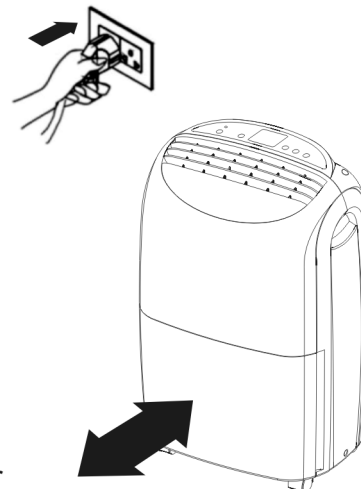
# FUNCTION EXPLANATION



# OPERATION INSTRUCTIONS

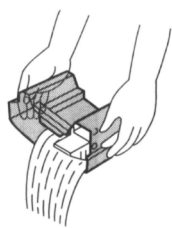
## ● Start Operation

- 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 Light 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.**

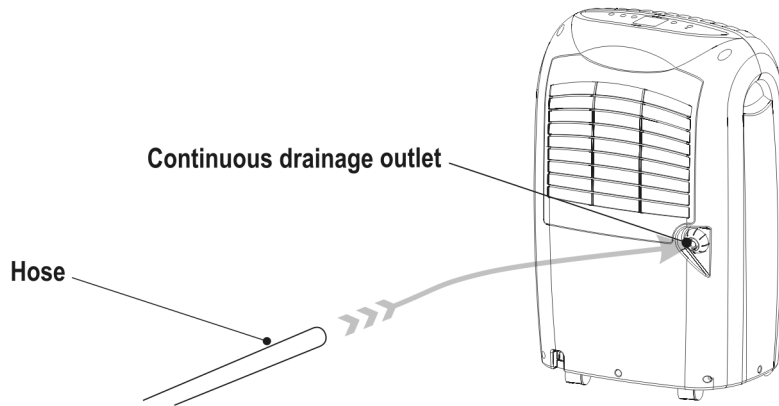
## ● DEFROST

When operating in low temperatures the surface of the dehumidifier's coil may accumulate ice and effect the efficiency of the dehumidifier. When this happens the machine will go into periodic defrost mode automatically. This is quite normal. Defrost icon  will come on, the compressor will cease operating and the fan will continue to operate until the ice has thawed. As soon as the ice has melted, the compressor will restart and continue the dehumidifying process. Defrost time may vary depending on 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.

# CONTINUOUS DRAINAGE

## ● Continuous Drainage (hose not included)

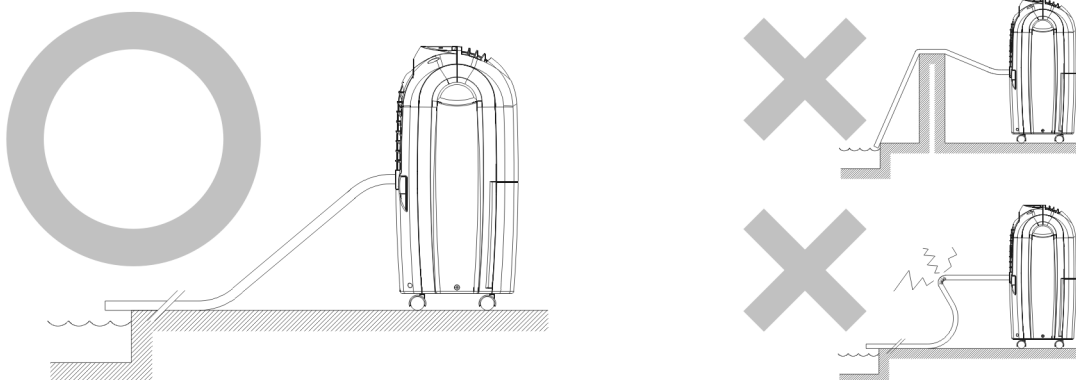


1) Put in the PVC hose into the drainage outlet.

<p>1. Prepare PVC hose to drain out water (the hose has inner diameter of 13mm) 2. Unscrew drain cap</p>	<p>Back of the unit</p>
<p>3. Take out the soft rubber cover, put it and the drain cap into the bucket for storage.</p>	
<p>4. Connect the PVC hose with the drainage outlet.</p>	
<p>5. Place the bucket on its original location.</p>	

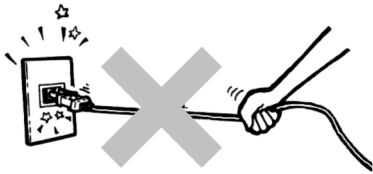
## ● Correct placement of Water Drainage PVC Hose

When using continuous drainage, the PVC hose must be placed lower than the dehumidifier drainage outlet. Avoid uneven surfaces and kinking of the hose.

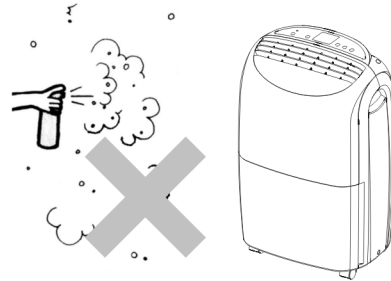


# CAUTIONS

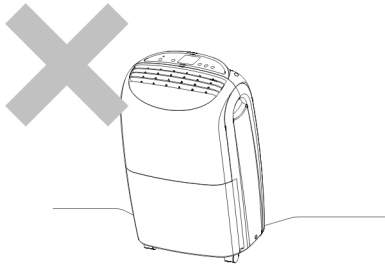
- Do not pull the power cord, it can lead to cord fibres breaking.



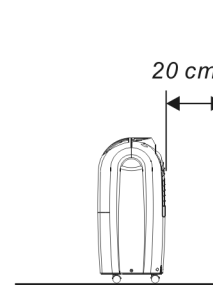
- Do not use insect, oil or paint spray around the machine, it might cause damage to the plastic parts or start a fire.



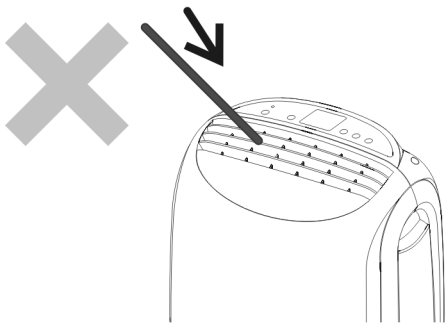
- Do not place the machine on an uneven surface to avoid shaking, noise and leakage of water.



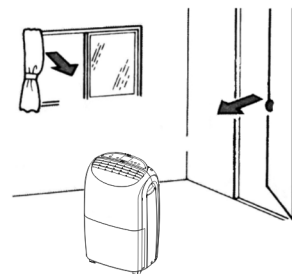
- Please always keep the unit 20 cm away from the wall to dissipate the heat properly.



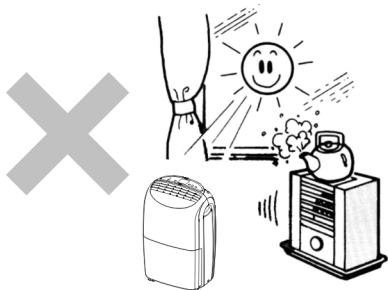
- It is dangerous to put anything into the machine.



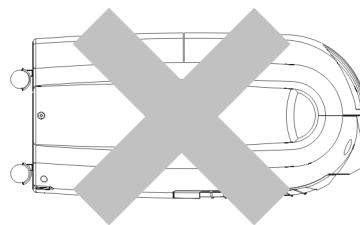
- Close all the open windows to reach the maximum possible efficiency of removing moisture.



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

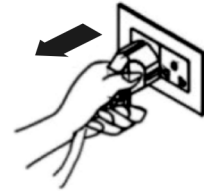


- When moving or putting in storage, do not place dehumidifier on its side or upside down and avoid rapid shaking.



# MAINTENANCE

For safety reasons, make sure the dehumidifier is unplugged before servicing or cleaning the machine.



1) Clean the shell of the dehumidifier :

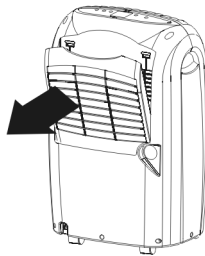
- A. Wipe the shell using soft, clean cloth.
- B. If the dehumidifier is very dirty, please use mild detergent then wipe off the detergent using a semi-dried cloth.
- C. Do not wash the machine with a hose.

2) Clean the Air Filter :

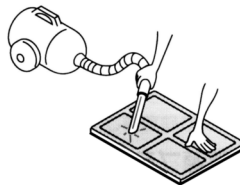
The air filter filtrates the dust and impurities in the air. For optimum dehumidifying efficiency clean the air filter every two weeks or as required.

● 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

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

# SPECIFICATION

MODEL	WDH-716DE-20
POWER	220-240V ~ 50Hz
MOISTURE REMOVAL	20 L/D (30°C 80%RH) 10 L/D (27°C 60%RH)
POWER INPUT	355W
SIZE OF SHELL (W × H × D)	362*582*270 mm
WEIGHT	13.4 kg
OPERATING TEMPERATURE	5°C ~ 32°C

(EU) No. 517/2014:

Do not vent R-410A into atmosphere: R-410A is a fluorinated greenhouse gas, covered by Kyoto Protocol, with a Global Warming Potential (GWP) = 2088.

- 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 should not be used in the bathroom or anywhere if there is risk of water entering the unit.

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.



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