

the Smart Dry Ultimate™ Dehumidifier

Instruction Book - LAD500



Breville®



Contents

- 2 Breville Recommends Safety First
- 6 Components
- 7 Control Panel
- 8 Features
- 8 Assembly
- 9 Functions
- 13 Care, Cleaning & Storage
- 16 Troubleshooting

BREVILLE RECOMMENDS SAFETY FIRST

At Breville we are very safety conscious. We design and manufacture consumer products with the safety of you, our valued customer, foremost in mind. In addition, we ask that you exercise a degree of care and adhere to the following precautions.

IMPORTANT SAFEGUARDS

READ ALL
INSTRUCTIONS BEFORE
USE AND SAVE FOR
FUTURE REFERENCE

- Carefully read all instructions before operation and save for future reference.

- Remove and safely discard any packaging material and promotional labels from both the dehumidifier and the air filter before using for the first time.
- To eliminate a choking hazard for young children, remove and safely discard the protective cover fitted to the power plug of this dehumidifier.
- When unpacking the dehumidifier, check to see you have received all the items listed in the parts list before discarding the packaging.
- The dehumidifier is intended for household use only and not for commercial or industrial use. Do not use outdoors.
- Always ensure the dehumidifier is properly assembled before use. Follow the instructions provided in this booklet.
- Do not place the dehumidifier near the edge of a bench or table during operation. Ensure the surface is level, clean and free of water.
- Do not run the cord under carpeting or cover the cord with rugs, runners or the like. Arrange the cord away from

traffic areas and where it will not be tripped over.

- Do not route the power cord under furniture or appliances.
- To protect against electrical hazards, do not immerse any part of the dehumidifier in water or other liquids. Do not use the dehumidifier in the immediate surroundings of a bath, shower or swimming pool.
- Water in the water tank is not suitable for drinking. Do not drink this water, and do not serve to animals or use to water the plants. Pour the water down a drain.
- Always turn off and unplug the dehumidifier before moving, removing the water tank, changing filters, cleaning or whenever the dehumidifier is not in use.
- Do not unplug the dehumidifier by pulling on the cord. Use the plug to disconnect.
- Never insert fingers, pencils or any other objects through the grilles whenever the power plug is connected, in particular while the dehumidifier is switched on.
- Do not operate the dehumidifier with a damaged cord or plug, or if the dehumidifier has been dropped or damaged in any manner, return the dehumidifier to your nearest Breville service centre for examination, electrical or mechanical adjustment or repair.
- Do not use the dehumidifier with an external timer, programmer or any other device that switches the dehumidifier on automatically since a fire risk may exist if the dehumidifier is covered or positioned incorrectly.
- Do not place anything on top of the dehumidifier when assembled, when in use and when stored.
- Never block the air openings, grilles and outlets, or place on a soft surface such as a bed or sofa as this could cause the unit to tip over, blocking the air inlet or outlet.
- Do not attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void your warranty. The inside of the unit contains no user serviceable parts. All servicing should be performed by qualified personnel only.
- If the dehumidifier ever tips or falls over when the water reservoir is full, immediately unplug the power cord.

Ensure the unit is dried thoroughly before resuming operation.

- Keep the dehumidifier and dust filters clean. Follow the cleaning instructions provided in this book.

Dehumidification Capacity ^	30 Litres/day (30°C 80%) 15 Litres/day (27°C 60%)
Product Dimension	370x250x585mm
Water Capacity	4L
For Room Size	Up to 80m ²
Noise Level	51dBa
Power Consumption	510W
Weight	15kg
Refrigerant	R134a (165g)

^ Without the air filter

other liquid or allow moisture to come in contact with the part, unless it is recommended in the cleaning instructions.

- The appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- It is recommended to regularly inspect the appliance. To avoid a hazard, do not use the appliance if power cord, power plug or appliance becomes damaged in any way. Return the entire appliance to the nearest authorized Breville Service Centre for examination and/or repair.
- Any maintenance other than cleaning should be performed at an authorised Breville Service Centre.
- This appliance is for household use only. Do not use this appliance for anything other than its intended use. Do not use in

IMPORTANT SAFEGUARDS FOR ALL ELECTRICAL APPLIANCES

- Fully unwind the power cord before use.
- Connect only to a 230V or 240V power outlet.
- Do not let the power cord hang over the edge of a bench or table, touch hot surfaces or become knotted.
- To protect against electric shock, do not immerse the power cord, power plug or appliance in water or any

moving vehicles or boats.
Do not use outdoors.

Misuse may cause injury.

- The installation of a residual current device (safety switch) is recommended to provide additional safety protection when using electrical appliances. It is advisable that a safety switch with a rated residual operating current not exceeding 30mA be installed in the electrical circuit supplying the appliance.
- See your electrician for professional advice.
- During electrical storms, the appliance should be disconnected from the power source at the wall socket to prevent any electrical surges that may arise during the storm and which may inadvertently cause damage to the appliance and its electronic componentry.
- Always turn the appliance to the off position, switch off at the power outlet and unplug at the power outlet when the appliance is not in use.

- Before cleaning, always turn the appliance to the off position, switch off at the power outlet, unplug at the power outlet and remove the power cord, if detachable, from the appliance and allow all parts to cool.
- Do not place this appliance on or near a heat source, such as hot plate, oven or heaters.
- Position the appliance at a minimum distance of 20cm away from walls, curtains and other heat or steam sensitive materials and provide adequate space above and on all sides for air circulation.



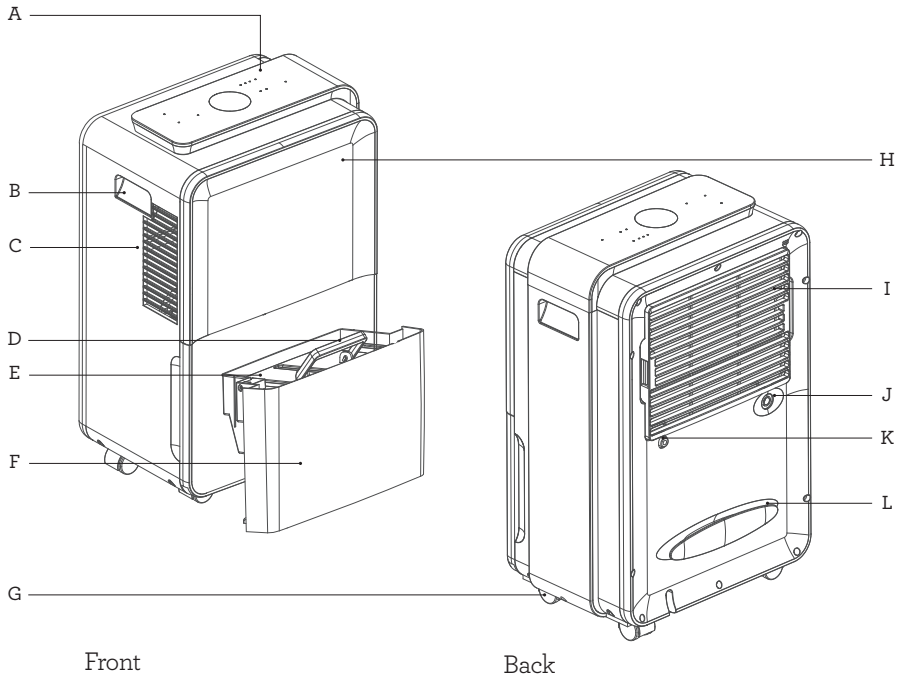
WARNING

To avoid electric shock, do not connect the plug to the power outlet when hands are wet.

**FOR HOUSEHOLD USE ONLY
SAVE THESE INSTRUCTIONS**



Components



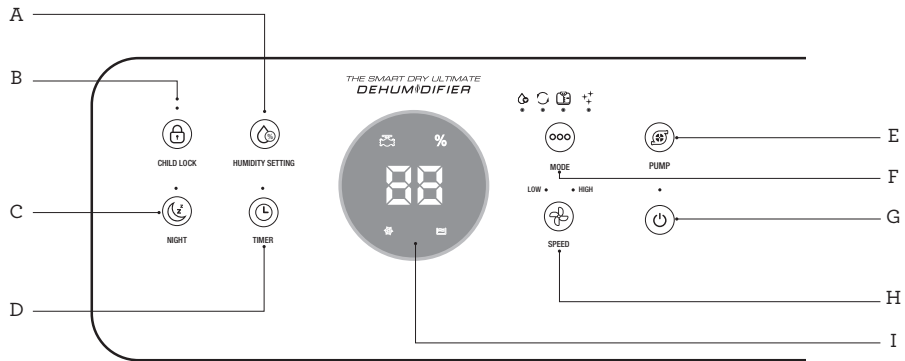
- A. Control Panel
- B. Carry Handle
- C. Air Outlet
- D. Water Tank Handle
- E. Water Tank Cover
- F. Water Tank
- G. Wheels
- H. Housing Body
- I. Air Inlet and Filter
- J. Continuous Drainage Outlet (with Plug)
- K. Pump Drainage Outlet
- L. Cord Storage

Not Pictured

- Air Filter
- Dust Filter
- Carbon Filter
- Pump Drainage Hose (8m)
- Pump Outlet Clip
- Pump Suction Hose (20cm)
- Pump Suction Joint
- Drainage Hose (gravity-assisted)
- Power Cord
- Water Level Sensor



Control Panel



- A. Humidity Setting
- B. Child Lock
- C. Night Mode
- D. Timer
- E. Pump On/Off
- F. Mode
- G. Power On/Off
- H. Fan Speed
- I. Display Screen

Display Screen Icons & Lights

- Auto Dehumidification
- Continuous Dehumidification
- Laundry
- Ventilation
- Pump
- % Relative Humidity Level (%)
- Empty Me Light
- Defrost Light



Features

WHAT IS A DEHUMIDIFIER?

Your Breville dehumidifier is designed to reduce and maintain the level of humidity in the air as well as to prevent condensation and mildew on the ceilings and walls.

HOW DOES A DEHUMIDIFIER WORK?

Your Breville dehumidifier regulates the relative humidity of your home by drawing moist, humid air from the surrounding area and passing it over cooled evaporator coils causing the moisture to condense into water. The water is dispensed into the water tank or drainage hose, while the now non-humid air is re-warmed and passed back into the room.

WHAT IS RELATIVE HUMIDITY?

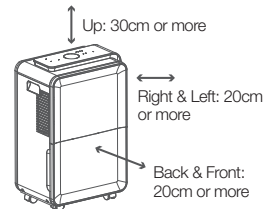
Relative humidity is the amount of water vapour in the air and it is commonly expressed as a percentage of the maximum amount of water vapour that the air can hold at a given temperature. A comfortable %RH level is commonly considered to be between 40-60%RH.



Assembly

BEFORE FIRST USE

1. Before using your dehumidifier for the first time, remove and safely discard any packaging material or promotional labels attached to your air dehumidifier and air filter.
2. Check for any missing or damaged parts as per the components list.
3. Remove the air inlet grille and air filter as per the Filter Cleaning & Replacement section of this book. Remove all packaging material from the air filter. Ensure the air filter and the air inlet grille are fitted correctly onto the dehumidifier before operating.
4. Clean all parts according to the Care, Cleaning & Storage section in this book.
5. Use the carry handles and wheels to move the dehumidifier.
6. Position the dehumidifier away from walls, furniture and other appliances as per the illustration below.
7. Ensure that all filters, grilles, water tank and drainage hose (if applicable) are correctly installed before use.
8. Connect the power plug to a 230V or 240V outlet and switch the outlet on.



WARNING

Before first use, remove the packaging from the air filter stored behind the air inlet grille in the back of the dehumidifier (See the Care, Cleaning & Storage section of this book).



Functions

USING YOUR BREVILLE DEHUMIDIFIER

1. To operate the dehumidifier, press the POWER button.
2. The icon for the last mode used will illuminate on the control panel. Another mode can be selected if desired.
3. If in Auto mode, adjust the humidity level if desired (see Humidity Setting).
4. The dehumidifier will start to operate within 5 seconds.
5. Press the POWER button again to turn off.



NOTE

The dehumidifier cannot operate if the water tank is full or is not installed correctly.

TO SELECT ONE OF THE FOUR OPERATING MODES:

Press the MODE button on the control panel until the corresponding icon flashes on the display screen.

AUTO MODE

The dehumidifier will operate to reach, then maintain, the humidity setting.

CONTINUOUS MODE

The dehumidifier will operate on Low speed until it is manually turned off.

LAUNDRY MODE

Laundry mode operates at High speed and a Low humidity setting. This assists with drying wet clothes faster when hanging indoors. It is also useful in drying wet carpets or rugs.

The chosen mode will start within 5 seconds of selection.

VENTILATION MODE

Circulates ambient air without dehumidification.



NOTE

This dehumidifier produces heat during operation which may cause room temperatures to rise by 1°C to 4°C, especially if used in an enclosed space.

SENSAIR™ LIVE HUMIDITY CONTROL

- Your Breville Smart Dry Ultimate™ Dehumidifier has a built-in sensor to detect changes in the humidity level in the air.
- The SensAir™ live humidity indicator light will change colour according to the relevant humidity (%).
- The LED screen provides real-time indication of the relative humidity in the air.

HUMIDITY LEVEL

When the dehumidifier is turned on, the current humidity level (%) will show on the display screen and the % icon will illuminate. This number will adjust as the dehumidifier operates.

The Humidity Setting allows you to manually set the relative humidity level (%RH) between 30% - 80% (in 5% increments), when the unit is operating in Auto mode only.

1. Press the HUMIDITY SETTING button to increase the humidity level in 5% increments with each press. Stop once the desired humidity level is displayed.

FAN SPEED

In both Auto and Ventilation modes, the Fan Speed can be manually selected.

1. Press the FAN SPEED button to select between Low or High. The light will illuminate under the selected speed.






NOTE

The fan will only operate on Low speed in Continuous mode and on High speed in Laundry mode.




NIGHT MODE

The Night mode will automatically turn off all lights on the control panel (except the Night button light) and operate in the last setting.

1. Press the  NIGHT button on the control panel.
2. Within 5 seconds, the lights on the control panel will turn off, except the NIGHT  button.
3. Press once to view current humidity level.
4. Press the NIGHT  button twice to exit Night mode.

TIMER

The Timer operates in two ways.

- Auto Off, where the timer determines when to turn the unit OFF, can be set when the dehumidifier is turned on.
 - Delayed Start, where the timer determines when to turn the unit ON, can be set when the dehumidifier is turned off.
1. Press the TIMER button.
 2. The display screen will flash '00' and the  will illuminate.
 3. Press the TIMER button to increase the time in one-hour increments, up to 24 hours.
 4. The time will countdown each hour, automatically turning the dehumidifier ON or OFF when it reaches '00'.
 5. To cancel Auto Off or Delayed Start, press the  POWER button or continue to press the  TIMER button until it reaches '00'.

NOTE


On Delayed Start, dehumidification mode can be set after the delayed start time has been entered by following the steps on page 9.

WARNING

As a safety feature, the dehumidifier will automatically turn off if the water tank is full, even if the countdown timer has not reached '00'. The dehumidifier will not turn on in Delayed Start if the water tank is full.

CHILD LOCK


When the Child Lock is engaged, the buttons on the control panel are locked from use.

1. To turn on, press and hold the  CHILD LOCK button until a beep sounds and the light above the button illuminates.
2. To cancel, repeat step 1 until the light above the button turns off.

WATER DRAINAGE

During the process of dehumidification, water is created and needs to be expelled from the dehumidifier. This dehumidifier offers three options to drain the water.

REMOVABLE WATER TANK (with Empty Me warning)

The removable water tank will collect water until it reaches the water level sensor when the tank is full. Once full, the  EMPTY ME light on the control panel will illuminate red and the dehumidifier will cease dehumidification until the water tank is emptied.

1. Remove the water tank as per the water tank cleaning instructions in the Care, Cleaning & Storage section of this book.

NOTE

The dehumidifier will not operate if the tank is not installed correctly, even if the drainage hose is in use.

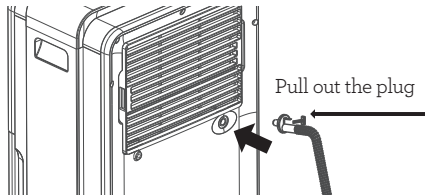
WARNING

Water from the dehumidifier is not suitable for drinking. Do not drink this water, and do not serve it to animals or use to water plants.

CONTINUOUS DRAINAGE (hose drainage using gravity)

The continuous drainage outlet allows water to drain without having to monitor and empty the water tank. Ensure the hose (included) is properly inserted before starting the dehumidifier.

1. Locate the continuous drainage outlet on the back, right hand side of the dehumidifier, underneath the air inlet grille. Remove the plug and insert one end of the hose over the connection outlet, pushing in as far as possible.



2. As the drainage is dependent on gravity for the dehumidifier to drain correctly, no part of the hose should sit higher than the hose connection outlet.
3. Place the other end of the hose into a water drain, being careful that it cannot inadvertently come loose when water starts to drain.
4. The water will drain from the dehumidifier directly through the hose.



WARNING

Ensure the hose is secure in both the hose connection and the drainage outlet and into the water drain.



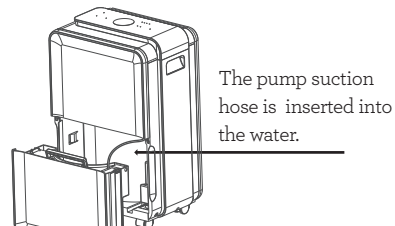
NOTE

Ensure the plug is placed back onto the continuous drainage outlet securely when continuous drainage is not in use.

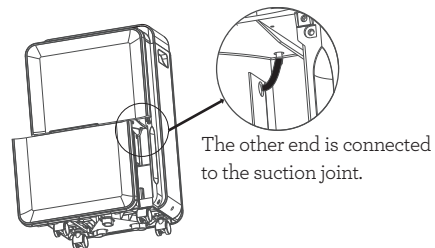
PUMP DRAINAGE

Pump drainage allows the dehumidifier to empty the water tank using the hose to pump the water out of the tank when full. This is suitable for homes where there is a drain available within the vicinity of the dehumidifier. It is also suitable for homes that have drainage sources higher than the dehumidifier, such as a sink drain, as the pump does not rely on gravity to empty the water tank. Ensure the hoses (included) are properly inserted before turning on the dehumidifier. Note, the pump suction hose can already be found in the unit, secured in place.

1. Pull the water tank half way out from the back of the dehumidifier.
2. Ensure that one end of the 20cm pump suction hose is in the water tank, through the slot located in the tank lid (see illustration below) and that it hits the bottom of the tank.

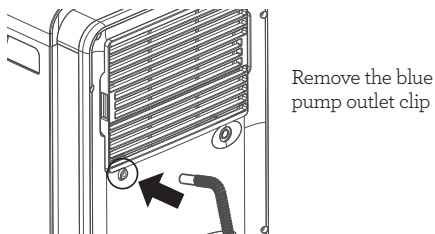


3. Locate the pump suction joint on the right hand side between the tank and the dehumidifier body. Ensure the other end of the pump suction hose is securely over the suction joint.



4. Fit the water tank back into the dehumidifier, ensuring both ends of the 20cm hose piece remain securely in place.

5. Locate and remove the blue pump outlet clip from the drainage outlet on the opposite side of the dehumidifier, and set aside for later use. Insert one end of the 8m pump drainage hose into the pump drainage outlet, ensuring the hose is pushed in as far as possible.




NOTE


Keep the blue outlet pump clip in a safe place for future use if the pump drainage is no longer required.

NOTE

If the 8m hose is too long, it can be cut to the desired length.

6. Place the other end of the drainage hose into a drainage source such as a bathroom floor drain or laundry sink.
7. Press the  PUMP button to start pump drainage and the PUMP ON light will illuminate on the control panel. The pump will enter standby mode and will only drain once the water tank is full. The pump will stop draining after 15 minutes. This cycle will continue each time the tank is full.

NOTE

If at any time the pump needs to be activated manually during dehumidification, press and hold the  PUMP button for 5 seconds and the pump will automatically begin and run for 8 minutes, then turn off.


8. If pump drainage is no longer required, hold the PUMP button down until the PUMP ON light is off. Ensure the dehumidifier is switched off and unplug from the power outlet.

9. Remove the drainage hose from the rear of the unit.

10. Replace the blue pump outlet clip, placing it between the ring and base of the pump outlet.

DEFROST

This dehumidifier is equipped with an automatic defrost function. The evaporator may start auto-defrosting if operating in a room temperature that is less than 23°C.

1. If the  DEFROST light turns on, defrosting has automatically started. The fan will operate on HIGH during defrost and dehumidification will stop.
2. Automatic defrost will operate for up to 5 minutes.

WARNING

Do not disconnect the plug or turn off the unit during defrost operation.



Care, Cleaning & Storage



WARNING

Before cleaning or maintenance of the dehumidifier, ensure the power is switched off at the outlet, and the plug is removed.

CLEANING YOUR DEHUMIDIFIER

1. Keep the unit upright when cleaning.
2. Wipe the dehumidifier housing, control panel, air inlet and outlet grilles with a soft, dry cloth.
3. To remove dirt that has built-up heavily, wipe with a slightly damp cloth only.



WARNING

Do not clean the control panel with a damp cloth. Do not clean the unit with gasoline, thinner or liquid detergent to avoid deformation and fission of the unit. The cloth may contain chemicals which may change the colour of the dehumidifier.



NOTE

Using a brush may scratch the dehumidifier. Do not use any objects that may scratch the unit.

WATER TANK CLEANING



NOTE

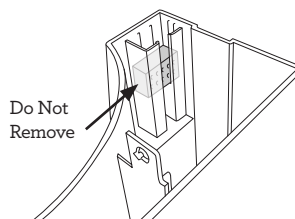
The dehumidifier cannot operate if the tank is full or is not installed correctly. Clean the water tank once a week if used regularly.

1. Remove the water tank from the front of the dehumidifier by holding the sides and pulling outwards.
2. Leaving the water tank cover in place, run tap water into the tank using the holes in the cover. Swish the water around the tank then tip to empty.
3. Wipe the outside of the water tank with a soft, dry cloth before replacing.

WATER LEVEL SENSOR

The water level sensor is situated in a chamber found in the corner of the water tank and is held in place by the water tank cover (see illustration below). The sensor rises and falls with the level of the water, and should not be removed as it will prevent the dehumidifier from operating.

If the sensor inadvertently falls out of the water tank during cleaning, replace it back into the sensor chamber, ensuring the magnetic strip faces inside towards the dehumidifier.



FOR A MORE THOROUGH CLEANING OF THE WATER TANK:

1. Remove the water tank from the dehumidifier.
2. Tip any water out of the tank into a sink or drain.
3. Place the tank on a dry, level surface. Flip the handle on the water tank cover until the grooves in the handle match the grooves in the handle holders. Pull outwards on both sides of the handle to disengage.
4. Once the handle has been removed, carefully pull upwards on either side of the tank cover. Remove the cover.
5. Rinse the inside of the water tank with warm, soapy water, then rinse well with clean water. During cleaning, be careful to keep the water level sensor in place or replace if it comes out of the tank (see Water Level Sensor).
6. Once clean, fit the cover back onto the water tank, and replace the handle.
7. Wipe the outside of the water tank with a soft, dry cloth before replacing into the dehumidifier.



WARNING

Water in the water tank is not suitable for drinking. Do not drink this water, and do not serve to animals or use to water plants.

FILTER CLEANING AND REPLACEMENT

The air inlet grille at the back of the dehumidifier also acts as the filter holder.

The filter holder includes a mesh pre-filter to capture dust and pet dander, and a black carbon filter to help reduce odours and smoke.



WARNING

It is important to keep the filter clean as a dirty filter may cause a reduction in the dehumidifier's performance.



NOTE

Clean the filter at least monthly, or more often if in frequent use.

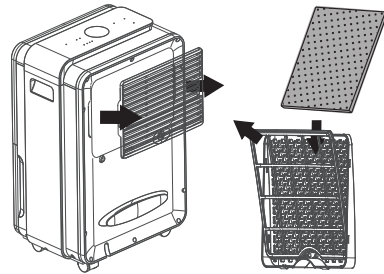
DUST & CARBON FILTER FREQUENT CLEANING

1. Remove the air inlet grille from the back of the unit.
2. With the dust filter and carbon filter still attached to the air inlet grille, use a hand-tool on a vacuum cleaner (such as a brush or upholstery tool) to clean both sides. Alternatively, lightly tap the grille over a garbage receptacle to loosen the dust.
3. Replace the air inlet grille onto the dehumidifier, inserting the bottom of the grille first, then the top. Ensure the grille clicks into place correctly before using the dehumidifier.

DUST & CARBON FILTER HEAVY-DUTY CLEANING

If dirt and dust has built up, and a simple clean (as instructed above) does not remove all the debris, it is recommended that the filters be separated for cleaning.

1. Remove the air inlet grille from the back of the unit using the grooves on either side of the holder and pulling outwards.
2. Separate the dust filter from the grille.
3. The black carbon filter sits between the air inlet grille and the mesh dust filter as per the illustration below. Separate this filter and set aside.
4. Use a hand-tool on a vacuum cleaner (such as a brush or upholstery tool) to clean the dust from the filters, or tap the filter lightly over a garbage receptacle to loosen the dust from the filter.



5. If the dirt and dust has built up on the mesh dust filter, hand wash in warm, soapy water, then rinse well and dry before replacing.



WARNING

Never wet the carbon filter. This filter can be cleaned by simply tapping over a garbage receptacle.

6. Re-assemble the carbon filter and dust filter back on to the air inlet grille.
7. Replace the air inlet grille onto the dehumidifier, inserting the bottom of the grille first, then the top. Ensure the grille clicks into place correctly before using the dehumidifier.

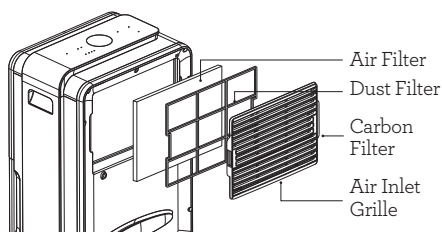
AIR FILTER CLEANING

The air filter sits within a cavity at the back of the dehumidifier and is held in place by the air inlet grille.

NOTE

A dirty filter may reduce the performance of the dehumidifier. Clean regularly.

1. Remove the air inlet grille to access the air filter. Use a hand-tool on a vacuum cleaner (such as a brush or upholstery tool) to clean both sides of the filter.



2. The air filter should be replaced every 6 months, depending on frequency of use.

AIR FILTER REPLACEMENT

Your Smart Dry Ultimate™ Dehumidifier air filter should be replaced in the time frames indicated below.

- The filter life is approximately 6 months if used 24 hours daily, or 12 months if used 12 hours daily.
 - The filter life may vary to this timing, depending on environmental conditions.
 - Remove all packaging from the replacement filter and place the filter into the unit as described below.
1. Remove the air inlet grille to access the air filter.
 2. Remove the used air filter, being careful that any residue or debris that may fall from the filter does not cause damage.
 3. Remove the new air filter from the packaging material.

4. Place the new filter into the dehumidifier, then replace the air inlet grille back onto the dehumidifier to hold in place before operating.

NOTE

If the filter is not in place or not fitted correctly, the dehumidifier will not operate effectively and may cause damage to the dehumidifier.

NOTE

The air filter has no front or back, top or bottom and can be placed in the dehumidifier either way.

REPLACEMENT FILTERS

Replacement filters can be purchased from the Breville website* or at participating retail outlets.

See the table below for the replacement product code to suit this Breville Dehumidifier.

Breville Dehumidifier Model No.	Filter Replacement Product Code
LAD500WHT	LAD050GRY

*Delivery charges may apply.

Please contact Breville Customer Service Centre for further support.

Only use the original Breville filter specially intended for this appliance. Do not use any other filters.

STORAGE

1. Disconnect the dehumidifier from the power outlet.
2. Ensure the water tank is empty and cleaned as per instruction.
3. Clean the dehumidifier as per instructions.
4. Wrap the power cord around the cord storage on the back of the unit.
5. Store the dehumidifier upright and avoid standing in direct sunlight if leaving for long periods.
6. Never store anything on top of the dehumidifier.



Troubleshooting

TROUBLESHOOTING GUIDE

Before carrying out any of the following service checks, unplug the unit from the power outlet.

PROBLEM	POSSIBLE CAUSES	WHAT TO DO
Dehumidifier not working.	<ul style="list-style-type: none">• Power plug is disconnected.• The tank is full of water.• The tank is not in the right position.	<ul style="list-style-type: none">• Plug the power cord into the power socket.• Empty the water tank.• Position the water tank correctly in the unit.
Dehumidification has reduced in power.	<ul style="list-style-type: none">• The filter is too dirty.• The air inlet or outlet are blocked.	<ul style="list-style-type: none">• Clean the filter.• Remove the object that is blocking the air inlet or outlet.
Loud noises coming from the dehumidifier.	<ul style="list-style-type: none">• The dehumidifier is on an uneven surface.	<ul style="list-style-type: none">• Position the dehumidifier on a smooth and stable surface.
The dehumidifier suddenly stops.	<ul style="list-style-type: none">• The room humidity level may be outside of the radar of the dehumidifier.	<ul style="list-style-type: none">• The dehumidifier will start again automatically when it can read the room humidity level again.
Clothing dries very slowly.	<ul style="list-style-type: none">• The room temperature is too low.• The wet clothes are not exposed to the air from the unit.	<ul style="list-style-type: none">• If the room temperature is too low, the clothing will dry slower than usual.• Place the wet clothes closer to the unit so they are exposed to the air flow.
No reduction of humidity in the room.	<ul style="list-style-type: none">• The room is too large for the unit's scope.• Doors and windows in the room are open.	<ul style="list-style-type: none">• Move to a smaller room.• Close any doors or windows in the room.



WARNING

This dehumidifier uses a refrigerant compressor. The noise from the compressor turning off and on during operation is normal.

TROUBLESHOOTING GUIDE

Possible issues not related to the dehumidifiers performance.

ISSUE	REASON
Unit occasionally stops working.	<ul style="list-style-type: none">The unit is defrosting. The unit will start again once defrosting is finished.
Reduction in dehumidification strength.	<ul style="list-style-type: none">Dehumidification reduces in strength when the room temperature is too low. The unit may stop operating when the room temperature is too low. The dehumidifier stops operating when the humidity level in the room drops below the set humidity level during the Auto Dehumidification mode.
There is a bad smell while on.	<ul style="list-style-type: none">The smell may come from the walls, furniture or other household objects.
Sound is coming from within the dehumidifier.	<ul style="list-style-type: none">Circulation of the refrigerant may cause sound until the unit is stable.
The buzzer sounds.	<ul style="list-style-type: none">This happens when the water tank is full.

ERROR CODES

ERROR CODE	POSSIBLE CAUSES	WHAT TO DO
E2 is on the display screen.	The humidity sensor is not working.	Contact Breville customer service.
E3 is on the display screen.	There is damage to the automatic defrost sensor.	Contact Breville customer service.
E6 is on the display screen.	The pump is not working.	Contact Breville customer service.



Notes



Notes

Breville Customer Service Centre

Australian Customers

Phone: 1300 139 798

Web: www.breville.com

New Zealand Customers

Phone: 0800 273 845

Web: www.breville.com

Breville®

Master Every Moment™

Breville, the Breville logo, Master Every Moment, Smart Dry Ultimate and SenSair are trademarks of Breville Pty. Ltd. A.B.N. 98 000 092 928.
Copyright Breville Pty. Ltd. 2019.

Due to continued product improvement, the products illustrated/photographed in this booklet may vary slightly from the actual product.

LAD500 ANZ C19