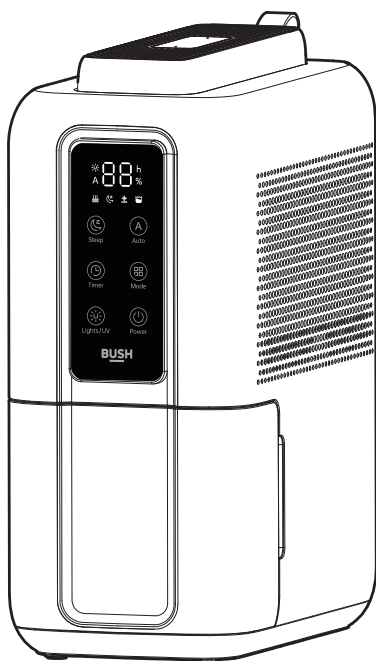


BUSH

Instruction manual

small dehumidifier

Model number DH-CS19



Please read these instructions fully before use



Safety information

Important- please read the instructions fully before operating.

For household and indoor use only.

Read through all the instructions carefully before starting to use the appliance. Keep this manual in a safe place for future reference.



- This appliance must be used for its intended purpose only and operated as instructed in this user manual.
- **This appliance can be used by children aged 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.**
- **Children should be supervised to ensure they do not play with the appliance.**
- To protect against electrical shock do not immerse cord, plugs, or the main body in water or other liquids.
- Check the appliance before each use for signs of wear or damage. If damaged, discontinue from use immediately and do not use until the appliance has been inspected and approved for use by a qualified service person.
- The product is not to be used if it has been dropped or there are visible signs of damage.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or a similarly qualified persons in order to avoid hazard.

- Never attempt repairs yourself. Repairs to electrical appliances should only be performed by a qualified electrician. Improper repairs may place the user at serious risk and will invalidate the guarantee, take the appliance to a qualified repair agent.
- This appliance is designed for indoor; household use only.
- Unplug the appliance when not in use, when moving the appliance and before cleaning.vv
- Do not place the appliance on an unsteady surface.
- Do not cover the appliance as this can block the air flow and cause overheating.
- Do not use the appliance in an area likely to be splashed for instance near a bath, shower or swimming pool.
- Do not use the dehumidifier where water can drip on to the appliance. Dry your bathroom by placing the dehumidifier outside of the room with the bathroom door open. Do not use the dehumidifier inside the bathroom.
- Care must be taken if using an extension cord. Extension cords must be grounded and able to deliver the appropriate voltages to the appliance.
- Never insert your fingers or rods into the air outlet. Take special care to warn children of these dangers.
- Do not use the appliance in an environment with flammable and explosive materials.
- Do not use the appliance in rooms with low-temperature, dust, or acid-based conditions.

Important:

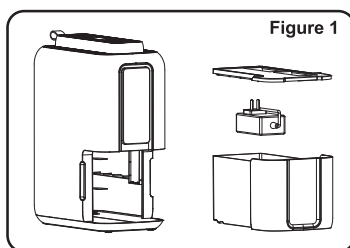
- The appliance must have a minimum 50cm clearance around all sides.
- Do not remove the water tank during operation. Turn off first.

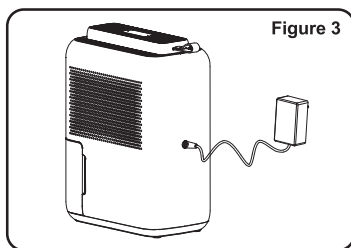
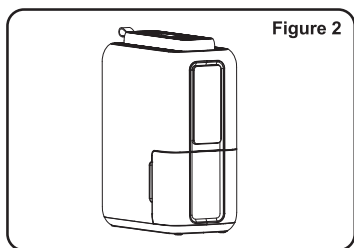
- Do not operate the appliance with the water tank removed.
- Do not cover or obstruct the air inlets and outlets of the appliance to avoid poor exhaust and excessive internal temperature.
- Use the appliance in an environment at 15-40°C and less than or equal to 90% humidity.
- For best performance use the dehumidifier in a room which has windows and doors closed.
- The reusable moisture absorption pod contains silica gel desiccant. This is sealed and contained within the product. Keep out of the reach of children and pets. Do not eat.

Setting up your dehumidifier

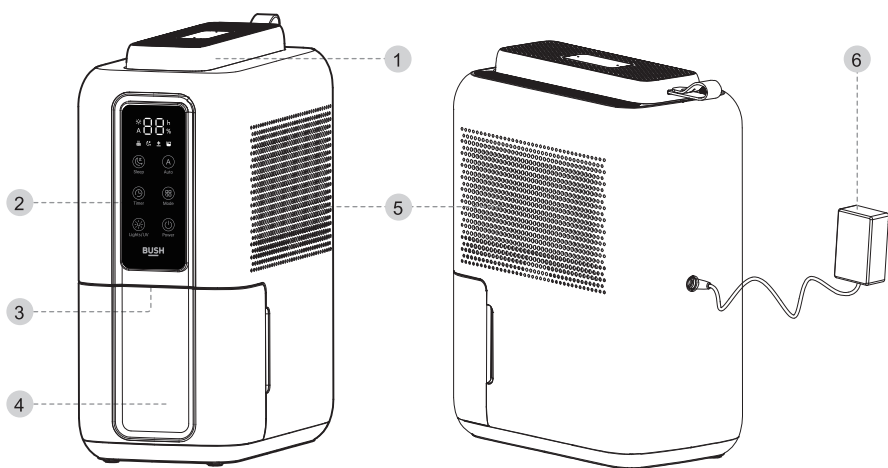
Before first use you will need to access the power adapter which has been packed in the water tank.

- 1.Remove the water tank from the unit, lift away the water tank cover and take the power adapter out. (figure 1)
- 2.Replace the water tank cover and push water tank back into the unit. (figure 2)
- 3.Insert the power adapter at the back jack and connect to the power supply. (figure 3)





Getting to know your dehumidifier



Control Panel



Power Button

Press once to turn the dehumidifier on, the appliance will make a brief “beep” sound to switch on. Once turned on, the appliance will initiate the working mode.

Note: **Memory function**

When manually turned off, the appliance enters standby mode and retains the last selected operating mode for future use.

Mode Selection

L2 – High mode (default mode when first pressed)

High mode runs the fan at a higher speed to maximise moisture removal. Ideal for more humid spaces or when you want to reduce moisture faster. Expect slightly higher noise levels compared to Low Mode.

L1 – Low mode

Low mode runs the fan at a slower, quieter speed for everyday use. Perfect for maintaining comfortable humidity levels, especially in bedrooms or during overnight operation.

0A – Dry mode



Dry mode is to be used to dry the moisture absorption pod. When activated this mode is set to run for 3 hours, after which the machine automatically switches back to dehumidification mode.

When dry mode is active the dry icon will show on the screen.

When the mode button is pressed, the display screen will show the mode selected for 5 seconds, before moving back to displaying the current humidity level %

Tip: Use High Mode to tackle damp quickly, then switch to Low Mode to keep things comfortably dry.

Auto Mode

Auto mode allows you to choose your preferred humidity level, so the dehumidifier can manage the room for you. (A) will show on the screen.

Press the Auto mode multiple times to select either 40%/50%/60% humidity level. If the humidity levels are below the selected level, the dehumidifier will pause, and continue to monitor the humidity levels, automatically starting up when the humidity levels rise above the selected amount.

To cancel auto mode, simply press another button on the control panel.



Lights

When the appliance is turned on the ambient light will gradually switch through 7 colours. Press the light button to lock in the colour you want. Press it again to turn off the light.



Press and hold the light button for 3 seconds to turn on the UV function. When activated the 'UV mode' icon displays on the screen. To turn function off, press and hold the light button for 3 seconds.

The built-in ultraviolet light helps keep the dehumidifier hygienic by reducing build-up of bacteria and mould, preventing odours, and supporting cleaner, fresher air as moisture is removed.

Timer

Use the timer to set when the product will switch off automatically. Select a delay from 1–24 hours (in 1-hour steps). Set the timer to 00 to cancel.

Press and hold the Timer button to scroll through the delay times quickly (without beeps).

Sleep mode

Sleep mode is designed for quiet, comfortable operation while you rest.

When selected the dehumidifier will run at its lowest noise level. The display and indicator lights switch off to reduce light disturbance in the room. A small sleep icon is shown on the display screen.

The dehumidifier will continue to operate quietly in the background to remove moisture.

Defrost Function

When the appliance detects a low temperature environment, the defrost mode is automatically turned on and the defrost indicator lights up on the screen. The defrost function helps maintain efficient performance and protect the unit.

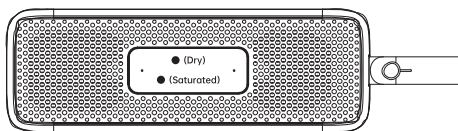
Water tank full

When the water tank is full, the ambient light turns red and the 'water tank full' icon lights up. The dehumidifier will enter standby mode. The icon will turn off and the dehumidifier will start once the tank has been emptied.

Using your moisture absorption pod.

Perfect for smaller spaces, the reusable moisture absorption pod can be used on its own in wardrobes, cupboards or cars to help absorb excess moisture and reduce damp.

When full, the bead colour changes from orange to dark green. Simply place the pod on top of the dehumidifier whilst its running, change the setting to 'dry mode' where it will gently dry out and be ready to reuse again.



This handy little pod can be reused up to 200 times.

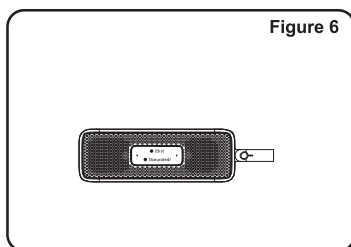
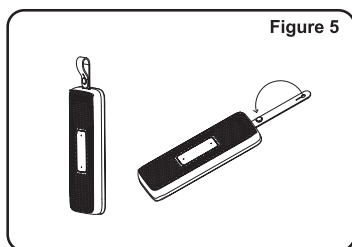
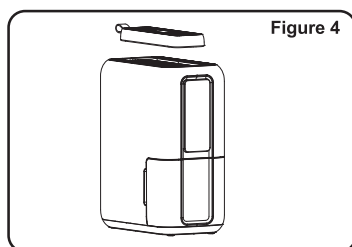
The pod should take a 3 hour 'dry mode' cycle to dry out. In extreme weather conditions (excessively high humidity or low temperature), the pod may not fully dried in one drying cycle, and two or more consecutive drying cycles may be required.

Important:

Do not place the moisture absorption pod on the air outlet while using dehumidifying mode, as this will reduce the dehumidifier's performance

Using the moisture absorption pod

1. Remove the pod placed on top of the machine (figure 4)
2. The strap secures via button style closure as shown in Figure 5. To release the strap simply unbutton loop around a rod to allow it to hang. Alternatively attach the box to a hanger directly for placement in bathrooms or other moisture-prone areas.
3. When the desiccant beads absorb moisture and turn green, place the box back on top of the machine (which is set into 'dry' mode, for drying. (figure 6)

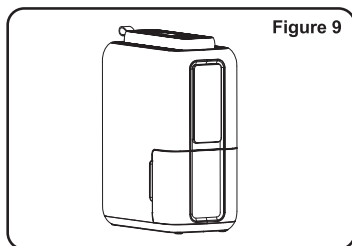
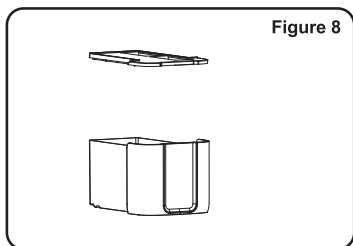
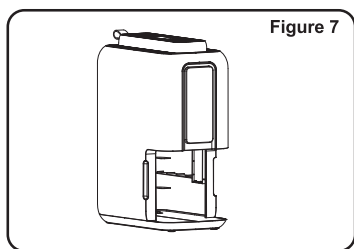


How to empty & install the water tank.

1. With the appliance turned off, hold both sides of the dehumidifier with both hands and pull the water tank out gently. (Figure 7)
2. Lift the lid of the water tank and pour out the collected water. (Figure 8)

3. Replace the lid and slide the water tank back into the unit.
(Figure 9)

Note: The water collected is not clean and cannot be used for drinking.



Cleaning & maintenance

Before performing any cleaning or maintenance, make sure the dehumidifier is switched off, unplugged from the mains power supply and is completely cool.

Cleaning the appliance

Clean the exterior with a soft dry cloth. If the appliance is extremely dirty, use a mild cleaning agent. Wipe the dehumidifier with a slightly damp cloth, then dry with a soft dry cloth. Never spray the appliance with water.

Do not use acidic or alkaline solvents to wipe the appliance as they may cause discolouration or damage.

Cleaning the water tank

The water tank should be cleaned out at least once a week, using just cold water.

Always empty the water tank, clean, and dry the tank when not in use to prevent mould. Discard the water down a sink or drain.

Never leave water in the water tank when the unit is not in use.

IMPORTANT: Do not remove the float from the water tank. The water full sensor will no longer be able to detect the water level correctly without the float and water may overflow and leak from the tank.

Storing

- When not in use, empty the water tank, clean, and dry the dehumidifier completely.
- Store the appliance in an upright position, in a safe, clean, and dry place, away from direct sunlight and out of reach of children.
- Do not wrap the power cord and plug around the appliance as this may cause the insulation to weaken or split.

Troubleshooting

Problem	Possible Cause	Solution
The unit is not turning on	Not plugged in / power issue	Check the power cable is securely plugged in and the socket is switched on
No moisture being collected	Humidity level is already low or room too large	Use in a smaller, enclosed space or switch to a higher mode
Weak performance	Airflow blocked or filters dirty	Ensure air inlets/outlets are clear and clean if required
Water tank not filling	Incorrect placement or short run time	Place on a flat surface and allow more time to collect moisture
Unit stops unexpectedly	Tank full or not fitted correctly	Empty the water tank and refit securely
Frost forming inside	Low room temperature	This is normal in cooler conditions – allow defrost function to operate
Unusual noise	Unit not level or surface unstable	Place the unit on a stable, flat surface
Odour from unit	Build-up of moisture or bacteria	Clean the water tank and ensure regular use of UV light function.

Technical specification.

Bush small dehumidifier	
Model number	DH-CS19
Input rated voltage	100–240V~
Output rated wattage	54W
Rated frequency	50-60Hz
Cable type	DC adaptor
Water tank capacity	2L
Dimensions (cm)	H30.4 X W25 X D 14CM
Rated dehumidifying capacity	500ml/ day (30°C/ RH80%)
Room size	Up to 20m ²
Applicable temperature	15°C - 40°C
Net Weight	2.35kg

Recycling electrical products



You should now recycle your waste electrical goods and in doing so help the environment. This symbol means an electrical product should not be disposed of with normal household waste. Please ensure it is taken to a suitable facility for disposal. Visit www.recycle-more.co.uk, click on "bank locator" and enter your postcode to find your nearest recycling site.

Help and assistance

If you require any technical guidance or find that your dehumidifier is not operating as intended, a simple solution can often be found in the trouble-shooting section of these instructions or online at www.bush-support.com

If you still require further assistance, call one of our experts on 0345 604 0105*. To help give us give you a fast and efficient service please have the following information ready:

Model Ref.	DH-CS19	You can find these on the rating plate - a small information panel (usually a sticker or metal plate) on the rear of your product.
Serial number	N/A	
Date of purchase		This will be shown on your receipt

Local call rates apply*

Lines open 8am-7pm Monday to Saturday and 10am-4pm Sunday.

*Calls to Bush enquiry lines may attract a charge and set up fee from residential lines depending on your call plan/tariff. Mobile and other providers costs may vary, see www.bt.com/pricing for details.

For security and training purposes, telephone calls to and from customer service centers may be recorded and monitored. Calls from Republic of Ireland will attract international call charges.

Product support

Help is always at hand

BUSH

Call us now and register your 12-month guarantee

Thank you for choosing Bush. Your new product is guaranteed against faults and breakdowns for 12 months. Don't forget to register it with us today so we can provide you with our best possible after-sales service and useful updates.

www.bushregistration.co.uk

FREEPHONE*

0800 597 8548

Lines are open 8am - 8pm, 365 days a year.

*Calls may be recorded and monitored.

Your Bush Guarantee

This product is guaranteed for twelve months from the date of original purchase. Any defect that arises due to faulty materials or workmanship will be repaired free of charge (or if applicable the product will be replaced or the purchase price refunded) where possible during this period by the dealer from who you purchased the unit.

The guarantee is subject to the following provisions:

- The guarantee does not cover accidental damage, misuse, cabinet parts, knobs or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in the manual.
- It must be used solely for domestic purposes. The guarantee will be rendered invalid if the product is re-sold or has been damaged by inexperienced repair.
 - Specifications are subject to change without notice.
- Bush disclaim any liability for loss or damage arising from the breakdown of the product.
- This guarantee is in addition to and does not diminish your statutory or legal rights

Important Data Protection Information

To find out how we and Domestic & General Insurance Plc use your data please refer to the guarantee registration material or visit www.bushregistrations.co.uk.

Guarantor: Argos Limited, London,
EC1M 6HA, UK. [Argos \(N.I.\) Ltd](http://www.argos.co.uk), Forestside

Shopping Centre, Upper Galwally, Belfast, BT8 6FX, UK.

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