

vaxTM

Power
DEHUMIDIFIER

REDUCES MOISTURE FAST



LET'S GET STARTED.

DCS2V1MP
DCS3V1HP



Basic safety precautions

This machine is intended for household use only and NOT for commercial or industrial use.

- Only use the appliance indoors and keep away from open external doors and windows.
- Keep fingers, hair and loose clothing away from moving parts and openings whilst using the appliance.
- This appliance can be operated by children aged from 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.
- Always position the appliance on a flat, stable, solid surface and never over stretch the power cord.
- Always remove the water tank and drain the appliance before carrying or transporting.
- Position the appliance where air is not drawn across your body or head while sitting or sleeping.



Don'ts

- Don't leave water stored in the water tank between uses.
- Don't cover the appliance with washed clothes or position under washed clothes as water may drip onto the appliance.
- Don't place the appliance near sources of heat, such as stove tops, ovens, radiators, open fires, candles or computers.
- Don't position the appliance underneath or near to smoke alarms.
- Don't move or tilt the appliance when in use. Leaking from the water tank may occur.
- Don't use the appliance if the power cord or plug is damaged. Please contact our Customer Service Line on: 0330 026 8455 (Mon-Fri 8:30am-6:30pm Sat 9:00am-5:00pm).
- Don't use the appliance if it has been dropped, damaged or left outdoors.

- Don't run the power cord under rugs, runners or carpets as it can be a trip hazard.
- Don't pull, carry or trap the power cord under doors or sharp edges.
- Don't handle the plug or appliance with wet hands.
- Don't unplug the appliance by pulling on the power cord.
- Don't use the appliance in an area with toxic/explosive vapours/liquids, oxygen water tanks or near to flammable, combustible materials (lighter fluid, petrol, kerosene, chlorine, bleach and ammonia drain cleaner etc).
- Don't use the appliance with incorrect voltage as this may result in damage or injury to the user. The correct voltage is listed on the ratings label.
- Don't use without the filter in place.



Do's

- Inspect the appliance regularly and remove any dust/dirt build up as this may affect the airflow.
- Keep all openings/grills clear and free from obstruction and sources of heat, open flames including candles. Don't attempt to remove blockages with sharp objects as this may cause damage to the appliance.
- Turn off all controls on the appliance before disconnecting or connecting the power cord.

- Always replace the fuse in the plug with a 13amp fuse. Always protect the power cable from heat.
- Use only CE approved 13amp extension cords, non-approved extension cords may overheat.
- Care should be taken to arrange the extension cord as it can be a trip hazard.
- Always switch off and unplug the appliance before performing maintenance or troubleshooting checks.

PLEASE KEEP INSTRUCTIONS FOR FURTHER USE.

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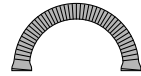
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Dehumidifier

Included with your machine



Drainage hose

Getting to know your machine



Taking care of you

We're here if you need us. Instead of taking me back to the shop, simply visit:

vax.co.uk/support or call:

(UK) **0330 026 8455** (ROI) 1-800 928 308

Monday-Friday 8:30am to 6:30pm, Saturday 9:00am to 5:00pm

Calls are charged at the UK local rate. Please make a note of the serial number and model number of the product before calling.

Alternatively, you can write to us at:

Vax Ltd., Plot 302, Stonebridge Cross Business Park, Hampton Lovett, Droitwich, Worcestershire, WR9 0LW, UK

This user guide can be found online at: vax.co.uk/support

vax™



Let us know what you think @VaxUK

Technical Specification

Model Number **DCS2V1MP**

Power Input **Please refer to rating label**

Rated Frequency **50Hz**

Input Voltage **220-240V**

Tank Capacity **5.5l**

Moisture removal **16 Litres/Day**

Weight **12.6kg**

Subject to technical change without notice.

Model Number **DCS3V1HP**

Power Input **Please refer to rating label**

Rated Frequency **50Hz**

Input Voltage **220-240V**

Tank Capacity **5.5l**

Moisture removal **20 Litres/Day**

Weight **12.6kg**

Getting started

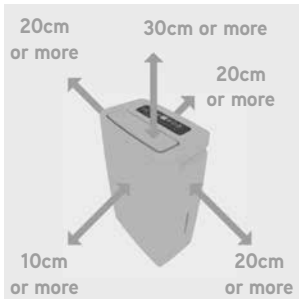
PLEASE READ 'LET'S TALK SAFETY' AT THE BEGINNING BEFORE USE

Before you begin

IMPORTANT: Remove all packaging covering the appliance. Make sure the water tank and filters are in place and correctly fitted. Stand the appliance upright on a stable, flat surface away from sources of heat or open windows. Never block the air grills, keep the air grills free from any obstruction. Never position the dehumidifier under washing to prevent water dripping onto the appliance.

IMPORTANT: Care should always be taken when using a dehumidifier in a new build home or if any internal plaster renovation has been carried out within the last 6 months.

We recommend using the appliance with the humidity dial set to high and gradually adjusted over a period of weeks to prevent excess over-drying. Vax cannot be held responsible for any building damage as a result of improper use. Guidance should always be taken from your home builder.



For best performance position the appliance a safe distance away from walls, furniture and clothing with sufficient spacing as shown above, preferably a hallway or landing with the internal doors open.



Adequate ventilation such as leaving all internal doors open, will allow the dehumidifier to provide best coverage around the home.



Plug the dehumidifier into the mains. The appliance will produce a 2 second audio bleep confirming there is power to the appliance. Press the on/off button on the control panel to switch the appliance on.

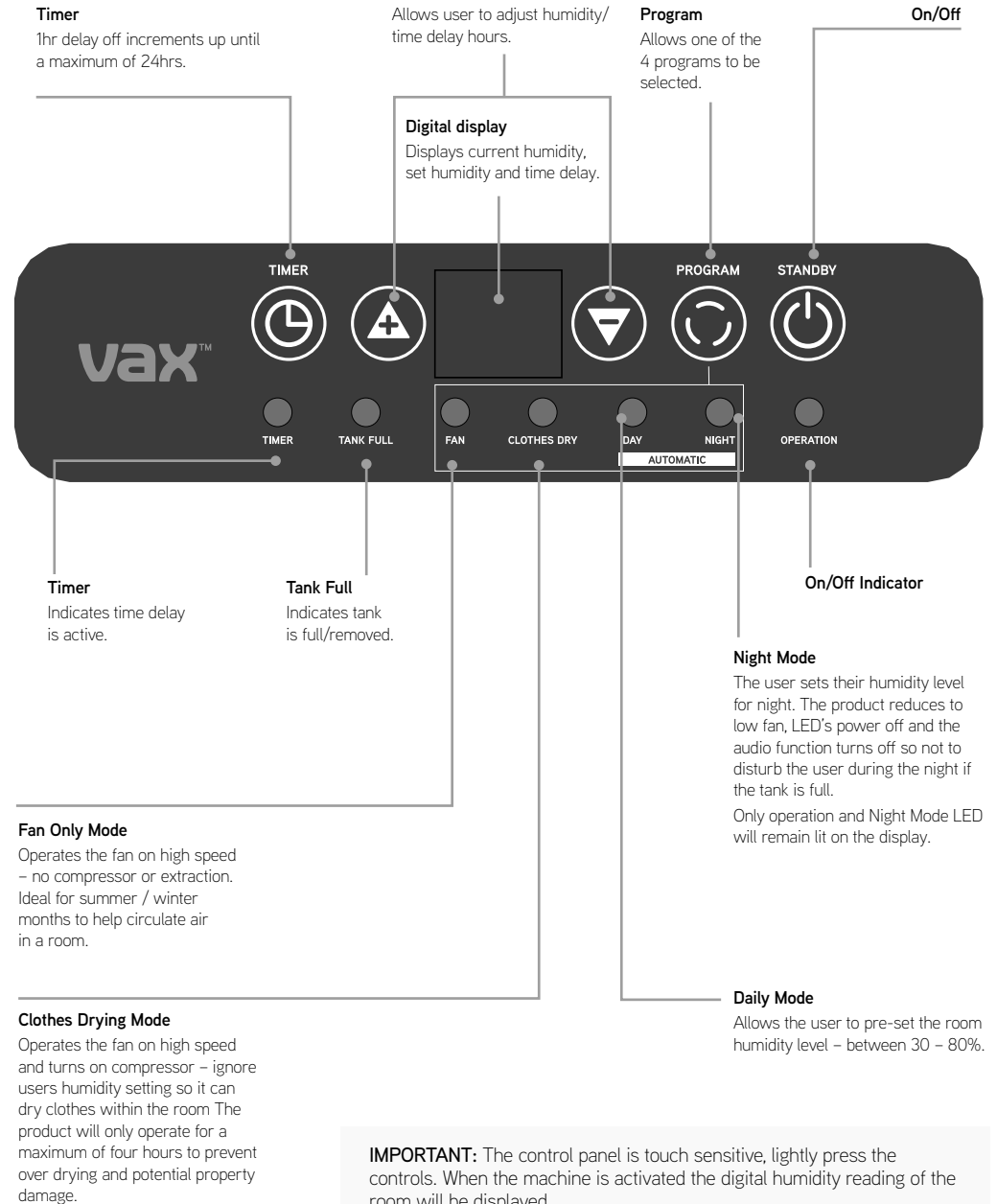
The fan will activate and the Led light on the front of the appliance will illuminate.

Using the mode/programme button select one of the four programme options.

Using your machine

Using the control panel

The LED lights will illuminate over the function names when selected



Using your machine

IMPORTANT: The control panel is touch sensitive, lightly press the controls. When the machine is activated, the digital humidity reading of the room will be displayed.

Using the Dehumidifier

Programme Options

Using the mode button choose one of the following four options:

Fan – This programme operates the dehumidifier in fan only mode (no moisture extraction, ideal for summer months when dehumidification is not required), to circulate air in the home or a room.

Clothes dry – This programme ignores room humidity levels and any settings selected and operates full extraction on high fan mode. This programme is best suited when drying clothes ideally in a small/medium sized room. This programme will run for 4 hours and will automatically switch off the appliance.

Daily – This programme is specifically for dehumidification within the home. The user can automatically set humidity target from 80 - 30% and will regulate to that level. The product will automatically adjust between high and low fan speed depending on the target humidity and actual humidity level difference.

Night – This programme is specifically for dehumidification at night. The user can automatically set the humidity target from 80 - 30% however the dehumidifier will only operate in low fan for night time use. The LED light will switch off and the audio tank full will be disabled, so as not to disturb you during the night.

Using the control panel and setting the humidity

The target humidity levels can be adjusted on the daily and night programs which are automatic.

The humidity can be adjusted from 80 - 30% in 5% increments. Once the room humidity meets the set level, the appliance will automatically switch off and turn back on when needed to maintain this level. (The LED light on the front panel and the display lights on the control panel will remain on continuously).

To make this adjustment, use the ▲ and ▼ buttons. The display will flash to indicate this target value and will then revert back to actual room humidity.

Using the Control panel and setting the time delay

The timer function allows you to switch the appliance off after a set number of hours. If this is not selected the appliance will run in continuous mode (with the exclusion of clothes drying).

Press the timer button. The display panel will then display '00'. Using the ▲ and ▼ buttons select the required amount of time up to a maximum of 24 hours. (The clothes drying mode can only be timed to a maximum of 12 hours). After 3 seconds of setting the timer the display panel will revert back to displaying the humidity of the room.

To display the remaining timed hours, press the timer button and the remaining hours will then appear on the display.

Smart Air Sensor technology

Your Vax dehumidifier automatically monitors the humidity in the room and adjusts the extraction rate accordingly, as well as changing the indicator light on the front of the machine.

Blue light – indicates when the room humidity is less than 50%

Green light – indicates when the room humidity is at an ideal humidity setting of between 50% - 70%

Red light – indicates when the room humidity is very high, greater than 70%

Red flashing light means the water tank is full and will need to be emptied out.

Using your machine

Using the Adjustable air outlet cover

The LED lights will illuminate over the function when selected



The air outlet cover should always be open when the appliance is in use. Adjust the cover manually to direct the air to the preferred setting and to prevent the least disruption to the surroundings.

Important: When the dehumidifier is first used it will produce a significant amount of water and the tank will need emptying more frequently. As the room becomes drier the dehumidifier collects less water and the tank takes longer to fill.

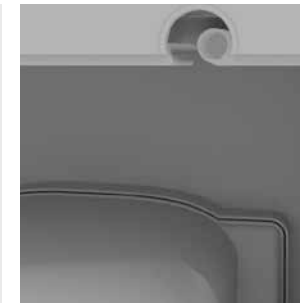
Always switch the appliance off and unplug from the mains when removing or refitting the water tank or filter and before carrying out any maintenance or troubleshooting checks.

Using the hose for continuous drainage (optional)

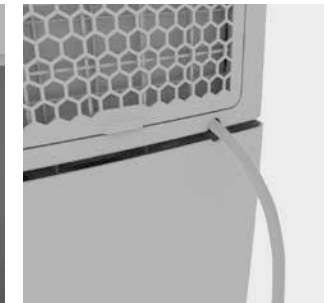
The water tank must remain fitted to the appliance when using the hose for continuous drainage. Using the drainage hose will allow continuous emptying of the dehumidifier. Water will be directed out through the hose and will not collect within the internal water tank. The hose must be lower than the drainage port allowing the water to flow and prevent any flooding. Connect the hose to floor drain or stand pipe making sure it is correctly secured.



Using the release handles pull either side of the water tank and remove the water tank from the back of the appliance .



Attach the drainage hose to the water outlet. (Located behind the drainage port).



Refit the water tank making sure the hose lines up with the drainage port and does not become trapped.

Taking care of your machine

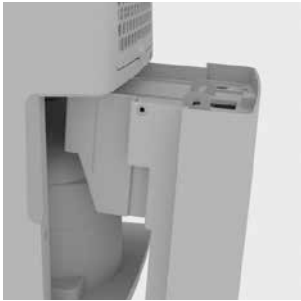
IMPORTANT: Do not leave water stored in the water tank between uses.

Always switch the appliance off and unplug from the mains when removing or refitting the water tank or filter, and before carrying out any maintenance or troubleshooting checks.

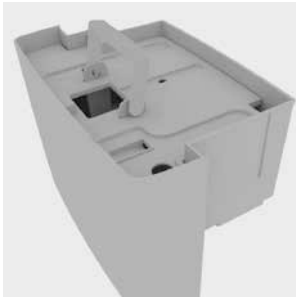
Emptying the water tank

IMPORTANT: Do not attempt to remove the float from inside the tank.

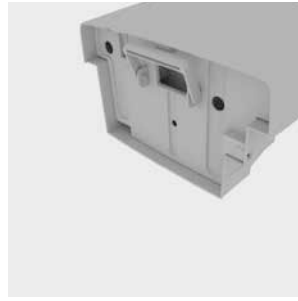
When the water tank is full or incorrectly fitted, the LED light on the front of the appliance will flash. The appliance will operate for several minutes and then shut down. The LED light will continue to flash.



Using the release handles pull either side of the water tank and remove the water tank from the back of the appliance.



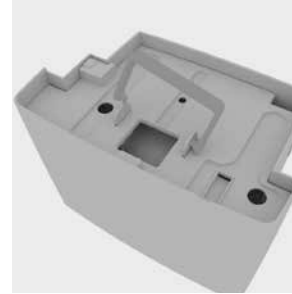
Carry the water tank carefully by the handle. The water tank cover is not detachable.



Empty the water tank over a sink and rinse tank. Wipe the outside of the tank with a clean dry cloth and refit tank.

Taking care of your machine

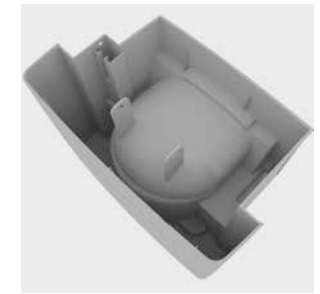
Emptying the water tank



With the water tank removed from the appliance, gently pull one side of the water tank handle to detach from the water tank cover. Pull and remove the other side of the handle from the cover.



Lift and remove the cover from the water tank.



Rinse the tank under water and wipe dry with a clean cloth. Refit the water tank cover and the handle to secure cover into place.

Taking care of your machine

IMPORTANT: The filter should be cleaned every two weeks and replaced every 6 months dependant upon use. Do not use the dehumidifier without the filter being correctly fitted and in place. The appliance is intended for household use only and should not be used in high dusty environments such as during building or renovation work.

Note: For optimal performance regularly clean and maintain the filter.

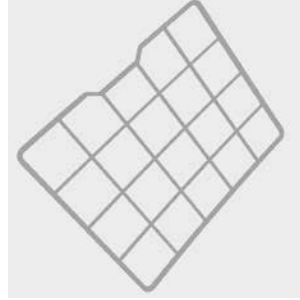
Cleaning the filter



Lift the air inlet grill/filter cover located on the back of the dehumidifier.



Separate the filter and cover.



Use a vacuum cleaner with a soft dusting brush attached or tap the filter over a bin to remove dust.

Wash the filter under running water (40 degrees max) Leave for 24 hours or until fully dry before refitting. Never place in a dishwasher to clean.

Taking care of your machine

Cleaning the dehumidifier

Note: For optimal performance regularly clean and maintain the filter.



Keep all grills/openings clear of dust and debris.

Wipe the dehumidifier with a clean dry cloth.

Storage

If the appliance will not be used for a long period of time:

- Unplug from the mains
- Empty the water tank and allow to dry before refitting
- Clean the filter
- Store the dehumidifier in the upright position away from direct sunlight, at room temperature and where the appliance cannot freeze.

Problem

Solution

Why does my dehumidifier have no power?

The plug may not be fully pushed into the electrical socket.
Check the fuse in the plug if this needs replacing, always replace with a 13amp British fuse.
Timer may have finished, re-set the timer. Go to 'Using your machine'.
The water tank is full. Go to 'Taking care of my machine'.

Why is water leaking from my dehumidifier?

The machine has not been positioned correctly, place the machine on a flat, stable, solid surface. Go to 'Getting started'.
The drainage hose has not been correctly fitted. Go to 'Using your machine'.
The machine has been moved or tilted with water in the water tank. Remove water tank and empty. Go to 'Taking Care of your machine'.

Why are the LED lights flashing red on the control panel?

The water tank is full. Go to 'Taking Care of your machine'.
The water tank is incorrectly fitted. Refit the water tank.



† Registration required. Terms and conditions apply, see vax.co.uk for details.

* Calls are charged at the UK local rate. Please make a note of the serial number and model number of the product before calling.

GET IN TOUCH

 0330 026 8455  info@vax.co.uk  vax.co.uk  [VaxVacuums](https://www.facebook.com/VaxVacuums)  [@VaxUK](https://twitter.com/VaxUK)

EEC Statement of Compliance: Manufacturer/EEC importer: Vax Limited, hereby on our own responsibility, declare that the DCS2V1MP and DCS3V1HP are manufactured in compliance with the following Directives: **Safety:** 2006/95/EC Low Voltage Directive. **EMC:** 2004/108/EC Electromagnetic Compatibility Directive.

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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