



Qlima DD 208 Dehumidifier Instruction Manual

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Introduction

Dear Sir, Madam

Congratulations with the purchase of your dehumidifier. You have acquired a high quality product which will give you many years of pleasure, if you use it responsibly. Please read the user's manual first in order to ensure the optimum life span of your dehumidifier. On behalf of the manufacturer, we provide a two-year warranty on material- or manufacturing defects.

Enjoy your dehumidifier.

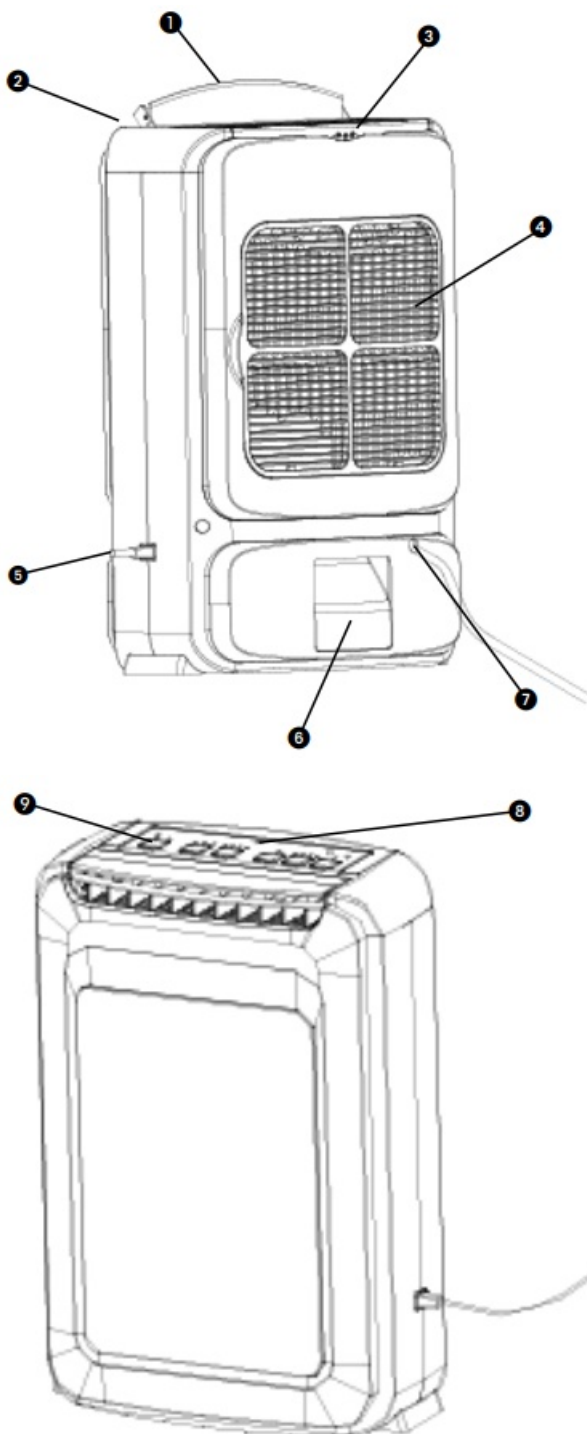
Yours sincerely,

PVG Holding B.V.

Customer Service Department

IMPORTANT COMPONENTS

- Auto Air Guide Panel
- Air Outlet
- handle
- Air Intake grille
- Power Cord
- Water Reserve
- Continuous Drainage
- led monitor
- Control Panel



SAFETY INSTRUCTIONS

Read this user manual carefully before using the appliance and keep it for future reference. Install this device only when it complies with local/ national legislation, ordinances and standards.

This product is intended to be used as a dehumidifier in residential houses and is only suitable for use in normal household conditions, indoors in living room, kitchen and garage. This unit is only suitable for earthed sockets, connection voltage 220-240 V. / ~50 Hz.

GENERAL

- Ensure that all windows are closed in order to achieve maximum efficiency.
- The capacity of the dehumidifier depends on the temperature and the humidity in the room.
- Ensure that the screen filter is kept clean. This prevents unnecessary power consumption and guarantees

optimum efficiency.

- If the power supply has been interrupted, the dehumidifier will restart after three minutes.
- If the unit ever tips or falls over, unplug the power cord immediately. Make sure the unit has dried out thoroughly before operation if the unit ever tips or falls over when water tank is filled.
- Do not use the unit in bathroom or shower room.
- Do not use the unit near flammable materials or fire.
- Do not unplug unit from power socket with wet hands.
- Switch off the power before removing the plug from power socket.
- Empty the water when water tank full or not in use for a prolonged period.
- To disconnect the power, grip the plug and pull it out from power socket, never drag the cord.



IMPORTANT

The device **MUST** always have an earthed connection. If the power supply is not earthed, you may not connect the unit. The plug must always be easily accessible when the unit is connected. Read these instructions carefully and follow the instructions.

Before connecting the unit, check the following:

- The voltage supply must correspond with the mains voltage stated on the rating label.
- The socket and power supply must be suitable for the current stated on the rating label.
- The plug on the cable of the device must fit into the wall socket.
- The device must be placed on a flat and stable surface.

The electricity supply to the device must be checked by a recognized professional if you have any doubts regarding the compatibility.

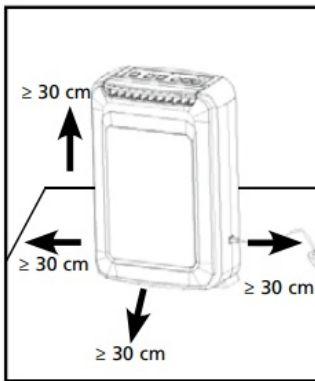
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- This device is manufactured according to CE safety standards. Nevertheless, you must take care, as with any other electrical device.
- Do not cover the air inlet and/or outlet.
- Empty the water reservoir before moving the unit.
- Never allow the device to come into contact with chemicals.
- Never submerge the unit in water.
- Do not insert objects into the openings of the unit.
- Always remove the plug from the electric power supply before cleaning or replacing the unit or components of the unit.
- Never use an extension cable to connect the device to the electric power supply. If there is no suitable, earthed wall socket available, have one installed by a recognized electrician.
- Children should be supervised to ensure that they do not play with the appliance.
- Have any repairs only carried out by a recognized service engineer or your supplier. Follow the instructions for use and maintenance as indicated in the user manual of this device.

- Always remove the plug of the unit from the wall socket when it is not in use.
- If the power cable is damaged it must be replaced by the manufacturer, its customer service department or persons with comparable qualifications in order to prevent danger.
- This appliance can be used 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.
- Cleaning and user maintenance shall not be made by children without supervision



ATTENTION

- Never use the device with a damaged power cord, plug, cabinet or control panel.
Never trap the power cord or allow it to come into contact with sharp edges.



Picture 1



ATTENTION

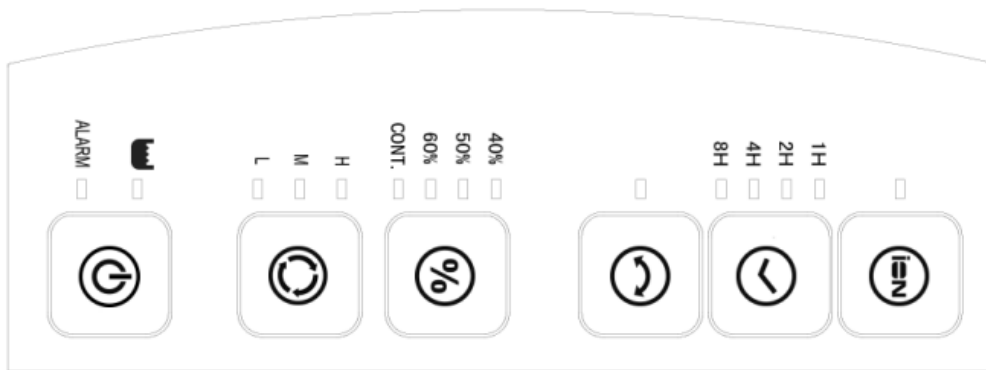
- Failing to follow the instructions may lead to nullification of the guarantee on this device.

THE CONTROL PANEL

- **Lowest ambient working condition:** 5°C / 41% relative humidity
- **Highest ambient working condition:** 37°C / 98% relative humidity

OPERATING INSTRUCTIONS

FUNCTIONS OF CONTROL PANEL



- **Power:** To turn on and off the unit.
- **Mode:** To select quiet dehumidification (Low speed)
 - Normal dehumidification (Medium speed)
 - Faster Dry (High speed)
- **Humid:** Continuous operating is set when the unit is turning on.
Room humidity ratio (40%/50%/60%) can be set by pressing down the key pad.
- **Swing:** switch on or off swing function.
- **Timer:** To set the unit off by 1 / 2 / 4 / 8 hours settings.
- **Ion:** Switch on / off Ionizer

OPERATION OF KEY PADS

- Plug into power socket
 - Press POWER (on /off button) the unit entered into Continuous dehumidification, flapping air guide raised to 90 degree
1. Beeper alarms responds by 3 times when turn the unit On.
 2. LED monitor defines corresponding functions and status
 3. If the user switch off the units, fan motor keep running about another fours minutes to decrease temperature of desiccant and heater after power off. End-user shouldn't unplug the appliance until no air flow from the air outlet.

Press MODE:

- Select Quiet (L), normal dehumidification (M) and faster dry(H) and circulate above functions.
1. Continuous appeared to set humidity ratio in the room
 2. L (Quiet dehumidification) setting.
 3. M (Normal dehumidification) setting.
 4. H (Faster dry) setting. Under no circumstance, humidity ratio can be set on.
 5. LED pilot lamp lighted on to respond functioning status.

Press HUMID:

Setting room humidity ratio 40%~50%~60% and circulate L & M & continuous status.

1. When 40% is set: Humidistat detected room RH is lower $< 38\%$, the unit automatically turned itself off, the icon of dehumidification on LED goes off 50% & 60% setting are similar to above.
2. Continuous drain setting

Three LED light indication for easy observation of current humidity level:

- **Orange LED light:** 20%RH-40%RH
- **Green LED light:** 41%RH-60%RH
- **Red LED light:** 61%RH-97%RH

- **Press Swing:**

Switching On or Off the swing function.

LED lights when turns on.

- **Press ION:**

Switching On or Off the ionizer.

LED lights when turns on.

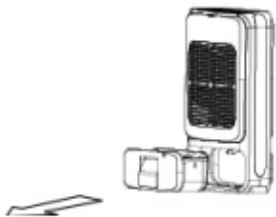
- **Press TIMER:**

Setting operation time off by entering into 1/ 2 / 4/ 8 hours

PROTECTION OF WATER FULL

When condensed water is full, beeper will alarm 10 times. Meanwhile, the icon shown on LCD monitor blinks, the unit stop operating automatically. The water reservoir must be removed to empty and reinstalled before the rotary desiccant operates.

Remove water reservoir in accordance with arrow direction.



PROTECTION OF INTERNAL OVER HEATING

During operating, the abnormal or malfunction may happen due to air intake or exhaust being obstructed or blocked which could occasionally resulting internal temperature ascending, the unit will shut down automatically. Unplug from power socket immediately and resume to operate after 5 minutes.

PROTECTION OF FALLING OVER

The unit has heater inside. In order to avoid over heating ,the machine is equipped with tipping switch to automatically shut off when the machine fall down.

CLOTHES DRY (H SPEED) PERFORMANCE:

Press H mode to accelerate air flow which defining to dry your clothes. The optional air blow direction can be set

by pressing “Swing” to adjust angle of air guide from 45 degree to 90 degree.

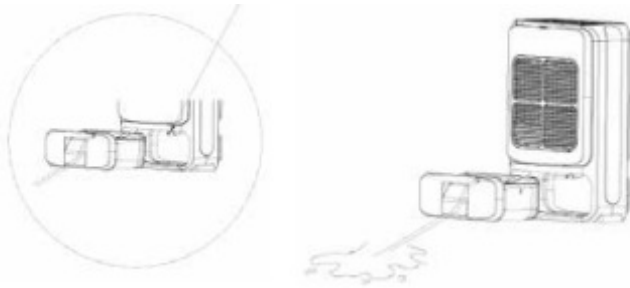
If you use this function ,please pay much attention; the water from clothes must not drip down to the unit, which may destroy the unit or cause the risk of electric shock.



CONTINUOUS DRAINAGE

Ensure that unit unplugged from power supply. Remove water reservoir out and connect a water drain hose to spigot (as shown on figures) The other end of this hose must be led to a drain or a suitable receptacle to collect water.

Drain hoses must be installed at lower level compared with the drain hole (water spigot) or water will flow back to the drain whole and flow to the water tank.



AUTO RESTART FUNCTION

When power supply is interrupted while the dehumidifier is working, the working mode and required (set) humidity are memorized until power supply is restored.

CLEANING FILTER

Manually remove air filter. Use a vacuum cleaner or wash in cool water to clean filter.

(As shown on figure)

Pull out the filter as shown.

Must dry thoroughly before replacing filter in the unit.



CLEANING AND MAINTENANCE

WARNING:

- Before cleaning, turn off the dehumidifier and disconnect power. Otherwise it may lead to electric shock.
- Do not wash the dehumidifier with water, or it may lead to electric shock.
- Do not use volatile liquid(such as thinner or gasoline) to clean dehumidifier.

Otherwise it will damage unit's appearance.

1. Grille and Case

To clean the case:

When there is dust on the case, use soft towel to dust it off; When the case is very dirty(greasy), use mild detergent to clean it.

To clean the grille: Use a dust catcher or brush.

WARNING:

- Do not operate the dehumidifier without a filter.
Otherwise the evaporator will catch dust and affect unit's performance.
- Do not dry the air filter with fire or electric hair dryer. Otherwise the air filter may be unshaped or caught on fire.
- Don't use dust catcher or brush to clean the air filter. Otherwise the air filter may be destroyed

CARE AFTER USE-SEASON

- Disconnect power.
- Clean air filter and case.
- Clean dust and obstacle of the dehumidifier.
- Empty the water bucket.

LONG-TIME STORAGE

If you won't use the dehumidifier for a long time, we suggest that you follow the steps below in order to maintain the unit in good condition

- Make sure the bucket is clear of water and drain hose is removed.
- Clean the unit and wrap it well to prevent the gathering of dust.

CONDITIONS OF WARRANTY

There is a two-year warranty on your dehumidifier from the date of purchase. All material or manufacturing defects will be repaired free of charge.


The following applies:

- All claims for compensation, including consequential damage, will not be entertained.
- Any repairs or replacement of components during the warranty period will not result in an extension of the warranty period.
- The warranty will expire if any alterations have been made, not genuine components have been fitted or if the dehumidifier has been repaired by a third party.
- Components subject to normal wear and tear, such as the air filter, are not covered by the warranty.
- The warranty is only valid on presentation of the original, unaltered, and date stamped purchase receipt.
- The warranty does not cover damage caused by actions that deviate from those as described in the user's manual or by neglect.

- Transportation costs and the risks involved during the transportation of the dehumidifier or components shall always be for the account of the purchaser.

To prevent unnecessary expenses, we recommend that you always carefully read the user's manual first. If this does not provide a solution, take the dehumidifier to your distributor for repair.



 Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local government for information regarding the collection systems available. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being. When replacing old appliances with new ones, the retailer is legally obligated to take back your old appliance for disposal at least for free of charge. Do not throw batteries into the fire, where they can explode or release dangerous liquids. If you replace or destroy the remote control, remove the batteries and throw them away in accordance with the applicable regulations because they are harmful to the environment.

TECHNICAL SPECIFICATIONS

Model		DD 208
Power consumption (nom / max)	kW	0,65
Power supply	V / Hz / Ph	220-240 / ~ 50 / 1
Current (nom.)	A	2.9
Dehumidifying capacity (moisture removal) at 20°C, 60%RH	L / 24h	8
Capacity water container	L	2,0
Air flow (nom.)*	m3/h	120
For rooms up to*	m3	40 – 60
Operating range	°C	1-35
Hygostat		Yes
Dimensions (w x d x h)	mm	351 x 180 x 500
Net weight	kg	6,3
Gross weight	kg	7,0
Sound pressure level *	dB(A)	40
Unit Protection	IP	IPX0

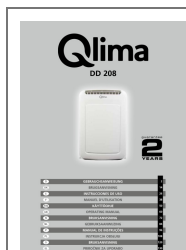
|To be used as indication
Subject to change without prior notice

Customer Support

If you need information or if you have a problem, please visit the our website (www.qlima.com) or contact our sales support (T: +31 412 694 694).



Documents / Resources



[Qlima DD 208 Dehumidifier](#) [pdf] Instruction Manual
DD 208 Dehumidifier, DD 208, Dehumidifier

References

- [Q Qlima](#)
- [Q Qlima](#)
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