

electricQ

USER MANUAL



MD900 COMPACT DEHUMIDIFIER

Thank you for choosing electricQ.
Please read this user manual before using this innovative dehumidifier.
Please keep it safe for future reference.
Visit our page www.electricQ.co.uk for our entire range of Intelligent Electricals

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DISPOSAL



Disposal: Do not dispose this product as unsorted municipal waste. Collection of such waste must be handled separately as special treatment is necessary. Recycling facilities are now available for all customers at which you can deposit your old electrical products. Customers will be able to take any old electrical equipment to participating civic amenity sites run by their local councils. Please remember that this equipment will be further handled during the recycling process, so please be considerate when depositing your equipment. Please contact the local council for details of your local household waste recycling centers.

electriQ UK SUPPORT

www.electriQ.co.uk/support

Please, for your own convenience, make these simple checks before calling the service line.
If the unit still fails to operate call: 0871 620 1057 or complete the online form

1. Have you emptied the water tank before resuming operation?
2. Is the unit plugged into the mains? Does the power adapter work?
3. If the green light is flashing, has the tank been emptied?

Office hours: 9AM - 5PM Monday to Friday

www.electriQ.co.uk
Unit J6, Lowfields Business Park
Lowfields Way, Elland
West Yorkshire, HX5 9DA

CLEAN THE WATER TANK

Every few weeks, clean the tank to prevent the growth of mould, mildew and bacteria. Partially fill the tank with clean water and add a little mild detergent. Swish it around and then empty the tank and rinse.

NOTE: Do not use a dishwasher to clean the tank. After cleaning and drying, the tank must be reinserted securely into dehumidifier in order to restart operation.

END OF SEASON MAINTENANCE

1. Empty and clean the water tank.
2. Clean the unit as per cleaning procedure above.
3. Cover the unit and keep it in a dry place.

CAUTION:

When not in use, the user should switch the unit off by pressing the Power button so that the indicator LED is turned off, before unplugging it from the mains.

Always follow the safety instructions outlined at the beginning of the user manual.

Disconnect the dehumidifier from the mains if the unit is not in use.

To prolong the life of the dehumidifier, do not use for long periods of time without disconnecting the unit from the power supply.

TECHNICAL SPECIFICATION:

Capacity	250ml per day at 30°C, 80% RH
Cooling element	Thermo-electric Peltier module
Fan	80 x 80 DC Brushless motor
Power	100-240V AC
Power consumption	22.5 W
Removable water tank	900ml
Product Dimension	145mm (W) x 217mm (H) x 145mm (D)
Operation environment	>15°C, Humidity over 40%RH

SAFETY INSTRUCTIONS

IMPORTANT

- Carefully read the instructions before operating the unit.
- This appliance is for indoor use only.
- Rating: This unit must be only connected to a 100-240V outlet.
- Installation must be in accordance with the regulations of the country where the unit is used.
- If you are in any doubt about the suitability of your electrical supply have it checked and, if necessary, modified by a qualified electrician.
- This dehumidifier has been tested and is safe to use. However, as with any electrical appliance - use it with care.
- Disconnect the power from the appliance before dismantling, assembling or cleaning.
- Avoid touching any moving parts within the appliance.
- Never insert fingers, pencils or any other objects through the guard.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities. It is also not intended for use by those with a lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
- Do not leave children unsupervised with this appliance.
- Do not clean the unit by spraying it or immersing it in water.
- Never connect the unit to an electrical outlet using an extension cord. If an outlet is not available, one should be installed by a qualified electrician.
- Never operate this appliance if the cord, power adapter or plug is damaged. Ensure the power cord is not stretched or exposed to sharp objects or edges.
- A damaged supply cord should be replaced by the manufacturer or a qualified electrician in order to avoid a hazard.
- Any service other than regular cleaning should be performed by an authorised service representative. Failure to comply could result in a voided warranty.
- Only use the appliance for its intended purpose.
- Do not tilt the unit while in use. The unit is designed to work only while in an upright position.
- This dehumidifier must always be stored and transported upright.
- Never use the mains plug as a switch to start or turn off the dehumidifier. Use the provided ON/OFF button located on the control panel.
- Always place the unit on a dry and stable surface.
- The appliance should not be installed in laundry or wet rooms where the humidity is higher than 85% RH.
- Do not place the unit next to heat sources (e.g. electrical fires, ovens, gas hobs, etc.)

ENERGY SAVING AND UNIT SAFETY PROTECTION TIPS

- Do not cover or restrict the airflow from the outlet or inlet grills.
- For maximum performance the minimum distance from a wall or objects should be 10cm
- Keep the grills of the unit clean. Under normal conditions, the grills should only need cleaning once every three weeks (approximately).

NOTE: Due to continuous product development images and depictions of the product in this manual may differ from the final product.

PARTS AND FEATURES

The MD900 dehumidifier uses compressor free eco-friendly Peltier technology which makes it light and quiet. It is perfect for small rooms, kitchens, wardrobes, small boats and caravans. The MD900 is an ultraportable dehumidifier that will solve unwanted humidity issues, preventing mould, fungus and bad smells.



SET - UP AND OPERATION

1. Remove the dehumidifier and power cord from the packaging.
2. Plug the power cord into the power socket in the rear of the unit, and then connect the plug to an appropriate mains socket.
3. Press the Power button, the indicator LED will illuminate green and the dehumidifier will begin to operate. You should be able to feel the air blowing from the air outlets on the top of the dehumidifier.
4. To switch off the unit, press Power button, the indicator LED will go out and the dehumidifier will turn off.

WATER DRAINAGE

The water tank has a capacity of approximately 2 litres. When the water tank is full, the unit will switch off automatically and the Indicator LED around the power button will be flashing.

To empty the water tank:

- Turn off the dehumidifier by pressing the power button so that the indicator LED goes out.
- Remove the water tank from the unit, by holding the handle on the tank and sliding it out of the rear of the unit.
- Empty the water in to a toilet or sink.
- When the water tank has been emptied, insert it back into the unit.



To continue dehumidifying, press the Power button so that the LED indicator is green, and the dehumidifier will start to operate

CARE AND MAINTENANCE

Always turn off the unit and unplug it from the mains before cleaning or performing any maintenance. When it is not in use for long periods, it is advisable to unplug the appliance. Do not use chemical solvents (such as benzene, alcohol or gasoline) as they may cause irreversible damage to the unit.

CLEANING THE CASING

Use a piece of soft cloth to clean the surface of the product or use a brush to wipe dust off the air inlet and the air outlets.