

# 800ML MINI DEHUMIDIFIER



RATED POWER 22W

WEIGHT 1.1KG

TANK CAPACITY 800ML

QUIET OPERATION 35dB

**EN USER INSTRUCTION & OPERATION MANUAL** 

EN



## Thank you for purchasing this NETTA product.

Please read the user manual carefully before operating this appliance.

We will update our instruction manuals if necessary.

For the most up-to-date user manual, please visit our official website: www.nettadirect.com.

You can download a copy of up to date user manuals at any time in electronic format. We do not supply you with a paper-based user manual after each revision.

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www.nettadirect.com



## Safety and Warnings

#### **Intended Use**

NETTA Design is for domestic and indoor use only. This product is not intended for use by people who have lack of experience and knowledge or have reduced ability, or sensory and mental capabilities

#### **Regular Check-Ups**

Ensure the power cable and plug are not damaged before plugging into a socket.

Check all the buttons are functioning correctly.

## **General Warnings**

Always follow basic precautions before using the electrical appliance:

- 1. Read all instructions.
- 2. Before use check that the wall outlet voltage corresponds to the one shown on the rating plate.
- 3. Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or is dropped or damaged in any manner.
- 4. If the supply cord is damaged it must be replaced by the manufacturer, an authorized service agent or a qualified technician in order to avoid a hazard.
- 5. The use of accessories not recommended by the manufacturer as this may cause injuries.
- 6. Do not use the appliance for anything other than its intended use.
- 7. Do not let the cord hang over any table or counter edges or touch any hot surfaces.
- 8. Do not place on or near hot gas, an electric burner or in a heated oven
- 9. Children should do not play with the appliance.



## **General Warnings**

- 10. The appliance must not be immersed in liquid.
- 11. Unplug from the outlet when not in use and before cleaning.
- 12. To prevent fires, do not place the appliance close to flammable materials such as curtains. Do not place anything above the appliance.
- 13. The appliances are not intended to be operated by means of an external timer or separate remote-control system.
- 14. This appliance shall not be used by children of ages 0 to 8. This appliance can be used by children aged 8 years and older if they are continuously supervised. Cleaning and user maintenance shall not be performed by children.
- 15. This appliance is intended to be used in household and similar applications such as:
- staff kitchen areas in shops, offices, and other working environments
- farmhouses
- by clients in hotels, motels, and other residential type environments
- 16. Only connect the appliance to an earthed wall socket. Always make sure that the plug is inserted into the wall socket properly
- 17. To avoid electric shock, do not open the unit. There are no user-serviceable parts inside.
- 18. Specifications are subject to change for improvement without prior notice.



## **Specifications**

#### **Dehumidification Capacity:**

Approximately 330ml/per day when room temperature is 30°C and 80% Relative Humidity.

#### **Cooling Element:**

Thermo-Electric Peltier Module.

#### Fan:

Long-life 80mm\*80mm DC brushless motor.

#### Water Level Indicator:

LED indicator changes from green to red when the water tank reaches its maximum capacity.

### **Automatic Stop:**

When the water tank reaches its maximum capacity, the dehumidifier will automatically stop.

#### **Product Dimension:**

145mm\*145mm\*225mm.

#### **Recommend Working Environment:**

Temperature: Over 15°C

Humidity: Over 40% Relative Humidity.

### **Best Working Environment:**

Temperature: 30°C.

Humidity: Over 80% Relative Humidity.



## Operating the Dehumidifier

### **Placing Your Dehumidifier**

Place your dehumidifier on a flat, stable surface that is not subject to vibrations with at least 30cm distance between the unit and any large object. Avoid the following locations:

- Where it is exposed to direct sunlight
- Where is it close to heat radiating sources
- Where is it dusty

Any moisture in the air that is drawn into the dehumidifier will form as water droplets and this will eventually collect in the water tank. The rate which water is collected in the tank is dependent on a number of factors such as room temperature, the size of the room and the source of the humidity. It is a known fact that at low room temperature, the extraction rate is also low. The higher the humidity, the better the result.

## **Connection and Set-Up**

The AC/DC power adaptor can become hot during use. This is normal and does not mean there is a fault.

If the unit is operated below the recommended working temperature or humidity, the dehumidifier will aboard the moisture slowly.

- 1. After removing the packaging materials, there should be 3 items:
  - a. Mini Dehumidifier
  - b. AC/DC Power Adaptor
  - c. Instruction Manual
- Plug the DC power jack of the AC/DC power adaptor to the DC power socket on the back of the dehumidifier then connect the AC plug of the AC/DC power adaptor to a wall/mains socket.



- Press the power switch and the mini dehumidifier will begin to operate. The green LED will be lit. Listen and feel for the air blowing from the dry air outlet.
- 4. To switch the unit off, press the power switch again.

#### Removable Water Tank

When the water tank has reached its maximum capacity, the appliance will automatically switch off until the tank is emptied.

To remove the water tank, first press the power switch to turn the dehumidifier off, disconnect from the mains and then carefully pull the tank out and discard the collected water.

## Cleaning the Inside of the Water Tank

Important: The water tank cover is detachable for cleaning purposes only.

First, turn off the dehumidifier and unplug it before removing the water tank. Dispose of the water and clean the inside of the water tank with a soft, damp cloth. After cleaning, place the cover and floating ball back into the dehumidifier.

## How to Reinstall your Water Tank Cover

After cleaning your water tank:

- 1. Turn the tank cover over and place it on a flat surface.
- 2. Insert the float into the cover aperture
- 3. Place the water tank over the cover and press in smoothly.
- 4. Replace the water tank into the dehumidifier.



## Cleaning, Maintenance and Storage

Always disconnect the appliance from the mains supply and discard any water in the tank.

Use a soft cloth to clean the surface of the unit and a soft bristled brush to remove fust from the air inlet and outlet grills.

After you have finished using the mini dehumidifier, switch the unit off by pressing the power switch.

Avoid using the mains power adaptor in wet or damp places and position the unit in areas where air ventilation is good.

Keep the front inlet grill and the top outlet grill clear at all times. Do not cover with clothing, plastic bags, etc.

Always keep the unit in an upright position to avoid water leakage.



## **Troubleshooting**

Problem	Cause	Solution
Dehumidifier does not operate	No power to appliance	Connect plug to power socket
	Power switch not turned on	Check the lead is fully inserted into the back of the machine
	Tank is not properly inserted	Pull the tank out and manually test the internal switches to see if the unit powers up. Carefully push the tank back in.
	Water tank is full	Drain the water tank
Dehumidifier collects little water	Air inlet vent is blocked	Remove any obstacles
	Doors and windows are open	Seal room from external areas
	Ambient temperature or humidity is too low for unit to operate correctly	Peltier type dehumidifiers work best within a specific temperature and humidity range. Unusually extreme weather will affect the level of performance
Water leaks down the front of the machine	The machine is on an uneven surface and leaning forwards causing water to run off the top of the tank	Tilt the machine back to a level position by raising the two front feet onto a piece of cardboard.



## **Spare Parts and Repairs**

To order replacement parts, please go to <a href="www.nettadirect.com/parts">www.nettadirect.com/parts</a>.

You will need PDC information from your product, user manual or carton box. Alternatively, go to our website and use search bar to find the parts available.

You can also find this code on the back of this user manual.

For our repair service, please contact our customer support with email on <a href="mailto:support@nettadirect.com">support@nettadirect.com</a> they will provide with more details of repair service with NETTA.

## **Disposal of Product**

IMPORTANT INFORMATION FOR CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCE WITH EC DIRECTIVE 2002/96/EC.

### **DISPOSAL:**

Please dispose of this product responsibly. This item cannot be disposed of with general waste. Please contact your local council authority for more information on how to dispose this product. If this product is disposed of with general waste, it will end up in a landfill and will leak hazardous substances into the groundwater – effecting our food chain.



## **Your Warranty**

If you purchased with NETTA DIRECT, or one of our authorised resellers, you will automatically enrol your warranty for 1 (ONE) year. You do not need to register again for your warranty. All warranties will be carried out to our terms and conditions including warranty conditions which you can find out from our website at www.nettadirect.com.



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## **Product Dependency Code (PDC)**

Your PDC is below:

PDC: DH800A SKU: <u>104040</u>

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