



## Installation and Operating Instructions

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Model : DXDH10N 10L Dehumidifier 8/35430/0 Issue 0

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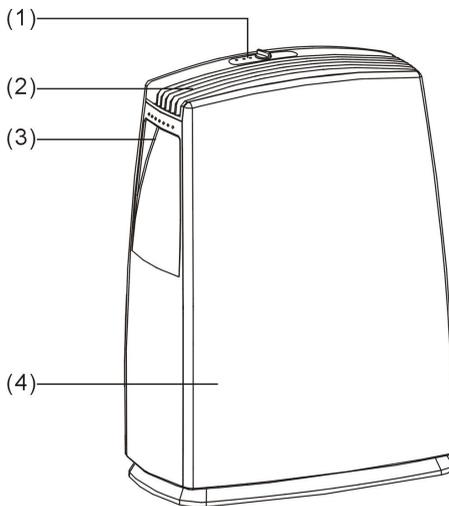


# SAFETY INFORMATION

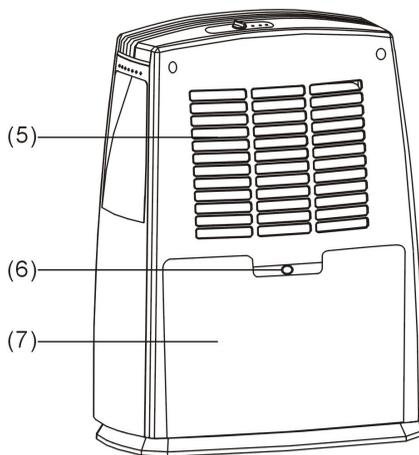
1. Please read the operating instructions carefully before using your dehumidifier for the first time and keep them in a safe place.
2. Never immerse the appliance in water or other liquids.
3. Never operate the appliance if a cable or connector has been damaged, after appliance malfunction or if the appliance was dropped or otherwise damaged.
4. Electric appliance may only be repaired by qualified personal, improper repair work can be a source of considerable danger for the users.
5. Children are not aware of the hazards of electric appliance. Therefore, never allow children to manipulate electric appliance unless properly supervised.
6. Disconnect the appliance from mains power whenever it is not in use, before relocating it, and before cleaning,
7. Operate the appliance only at the voltage specified on the type plate.
8. Use the appliance only in the household, and only for the purpose it was designed for.
9. Do not place heavy objects on the appliance.
10. To prevent spillage, empty the water tank before relocating the appliance.
11. Do not tip the appliance to any side as escaping water could damage the appliance.
12. 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. Children should be supervised to ensure that they do not play with the appliance.
13. When the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
14. The devices should be installed at minimum distant of 50CM from the wall or other obstacle.
15. Unplug the appliance before cleaning.

# OPERATING INSTRUCTIONS

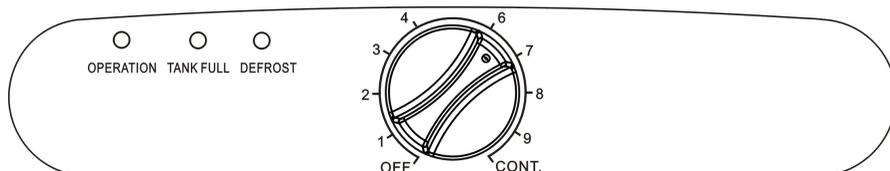
1. Control panel
2. Air outlet
3. Handle
4. Front panel



5. Back panel
6. Water outlet tube (continuous use)
7. Water tank



# CONTROL PLATE DESCRIPTION



# OPERATION INSTRUCTION

## Starting the unit

1. Firstly, turn the humidity control switch to the “OFF” position.
2. Plug in the dehumidifier.
3. Turn on the humidity control switch(clockwise) and turn the same switch to the reading of the desired humidity(60% in general as shown on position”4”).

## Turning off the unit

1. Turn the humidity control switch fully anticlockwise to the “OFF” position and the power supply is cut off and the unit stops operating.
2. If the dehumidifier is not in use for a long time, please disconnect the power cord plug from the supply outlet.

## NOTES AND PRECAUTIONS

1. The dehumidifier will not operate if the humidity setting is higher than the ambient humidity.
2. When the water in the tank is full an automatic float switch shuts down the product and the water level indicator light illuminates. Remove the water storage tank and empty its contents, carefully replace the empty water tank back in position, the unit will now automatically restart operating.
3. When the unit stops, you have to wait for 3 minutes before you can restart the unit to protect the compressor from damage.
4. The following table indicates the approximate relative humidity setting against its related position number on the humidity control switch:

<b>CONTROL SWITCH POSITION NO.</b>	<b>APPROXIMATE HUMIDITY SETTING</b>
8	20%
7	30%
6	40%
4	60%
2	80%

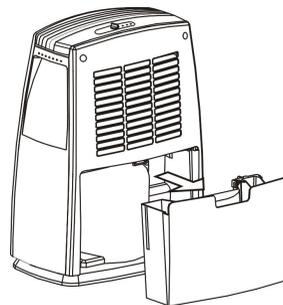
5. The operational temperature range for this unit is 5-35 °C.

- Other than on the case of note 2 above , where the dehumidifier does not start, the operational light does not illuminate or the dehumidifier intermittently stops for unknown reasons, please check the plug and power supply for poor connection. If the plug and power supply are in good condition, wait for 10 minutes and restart the unit (it can take about 10 minutes for the unit to reset). If the unit still does not start after 10 minutes, please contact your retailer or the manufacturer for repair.
- When the dehumidifier is in operation, the running compressor will produce heat , this is normal , this may potentially raise the room temperature.

## **DRAINAGE INSTRUCTION**

The extracted water can be collected by water tank(set up as supplied), or can be set up to drain continuously using a PVC hose (see details below, not included):

Fig 01



### **USE OF WATER TANK:**

When the water full indicator illuminates, the tank is full, and the compressor and the fan will stop operation, please empty the water tank:

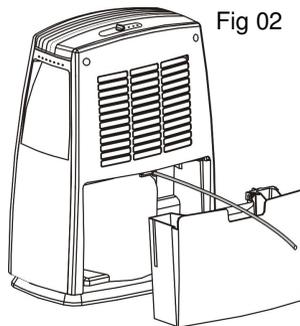
Remove the water tank as per Fig 01. and empty it.

Gently refit the water tank into the unit in its original position.

### **CONTINUOUS DRAINAGE**

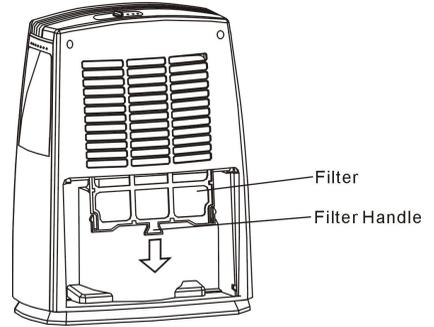
- If you want to use this function, please pull out the water tank and plug a 9mm internal diameter water pipe onto the “Water out tube” (See Fig.02). replace the water tank into the unit, the unit will now operate while discharging the extracted water through the free end of the fitted pipe, (note, please ensure the free end is below the outlet connection).

Fig 02



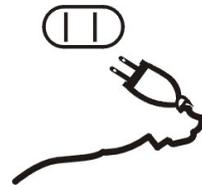
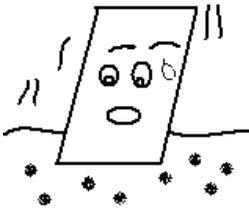
## Filter Removal

- To remove the filter you must first remove the water tank as instructed above.
- The filter can then be removed from its slot by gripping the filter handle and sliding it down and out of the back of the appliance as indicated below.
- Every 2 weeks, remove the filter and clean it with warm water, below 40°C. Allow it to dry naturally and then replace by reversing the removal instruction above.



## Care and Maintenance Instruction

1. To avoid the occurrence of vibration and noise the unit should not operated while located on any soft or uneven surface.
2. Never insert any foreign objects into the unit through its air inlet or outlet to avoid hazard or unit failure.
3. During power off or when not in use for a long time, please disconnect the product from the mains.



4. For a better dehumidifying effect, the areas in front and rear of the unit should be clear and free from any obstacles which will block the air flow of the unit.
5. Clean the filtering net once every two weeks (never use alcohol, gasoline or hot water with a temperature greater than 40 degrees C.

# SPECIFICATIONS

MODEL	DXDH10N
SPECIFICATION	
POWER SUPPLY	1ϕ220-240V~50Hz
POWER INPUT	<b>250W</b>
RUNNING CURRENT	<b>1.2A</b>
NET WEIGHT	<b>11.1Kg</b>
MOISTURE REMOVAL liter/day 30°C RH 80% )	<b>10 litre/day</b>
CABINET DIMENSION	(W)365x(D)220 x(H)490
TEMP. RANGE FOR USE	5°C~35°C
WATER TANK CAPACITY	2.3L

(CE) N 842/2006:

R134A is a kind of fluorinated greenhouse gas covered by the Kyoto Protocol.

Its total global warming potential (GWP) is 1300



**Recycling:** For electrical products sold within the European Community. At the end of the electrical products useful life it should not be disposed of with household waste.

Please recycle where facilities exist.

Check with your Local Authority or retailer for recycling advice in your country.

## After Sales Service:

Your product is guaranteed for one year from the date of purchase. Within this period, we undertake to repair or exchange this product free of charge provided it has been installed and operated in accordance with these instructions.

Your rights under this guarantee are additional to your statutory rights, which in turn are not affected by this guarantee. Should you require after sales information or assistance with this product please go to [www.gdcgroup.co.uk](http://www.gdcgroup.co.uk) or ring our helpdesk on 0845 604 2330 (UK) or 01 842 4833 (R.O.I).

Please retain your receipt as proof of purchase.

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**CE** *This appliance complies with European Safety Standard EN 60335-2-30, and European Electromagnetic Compatibility (EMC) EN 55014, EN 60555-2 and EN 60555-3. These cover the essential requirements of EEC Directives 2006/95/EC and 2004/108/EC*

### Dimplex

Millbrook House

Grange Drive

Hedge End

Southampton

S030 2DF

Customer Services UK: 0845 604 2330

Fax: 01489 773050

Email: [customer.services@gdcgroup.co.uk](mailto:customer.services@gdcgroup.co.uk)

Republic of Ireland 01. 842 4833

A division of GDC Group Ltd.

Website : [www.gdcgroup.co.uk](http://www.gdcgroup.co.uk)

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