



Portable Dehumidifier  
**AWHD20L**

**Technical Specification: -**

Model	AWHD20L
Moisture removal	20L/Day (30°C, 80%Rh)
Power supply V/Hz	220~240V/50Hz
Maintain level	420W (30°C, 80%Rh)
Ambient Temp,	5-32°C
Application Area	2000 cu.ft.
Water Tank Capacity	4 Litres
Refrigerant Type	R290
Unit Weight	12.9 kgs
Unit Dimensions	H 575 x W 360 x D 240 mm
	H 22.64 x W 14.17 x D 9.45 inch

**Features: -**

1. This dehumidifier offers a range of impressive features to help you maintain a comfortable and healthy indoor environment. It removes excess moisture from the air.
2. It also comes with a timer that allows you to set it to turn on or off at specific times, making it convenient and energy efficient.
3. With the option for continuous drainage, you won't have to worry about emptying the water tank.
4. When the water tank is full, the dehumidifier will automatically stop to prevent overflow. The warning signal alerts you when it's time to empty the tank.
5. The LCD display shows you the temperature and humidity levels, and you can adjust the humidistat to achieve your desired level of humidity.
6. The dehumidifier also features a hygrometer/thermometer, which provides accurate readings of temperature and humidity levels.
7. The washable anti-dust filter helps to remove impurities from the air, while the humidity sensor ensures that the dehumidifier operates effectively and efficiently.
8. The dehumidifier comes with an auto-defrost and auto-restart function, preventing damage from frost build-up, and a full water tank warning signal and auto-stop function to prevent overflow.

\*Note: Care and precaution needs to be taken to see that the room where the dehumidifiers need to be installed is kept airtight so that outside humidity /moisture doesn't enter inside the room through the doors/ windows etc. so that we can achieve maximum & optimum performance and result from the dehumidifiers.

\*Specification & feature are subject to change without notice.

A dehumidifier can be used for various applications across different industries and sectors. Some of the common dehumidifier applications are:

- **Cold stores** to prevent ice formation and frost damage.
- **Storage areas** to protect goods from moisture and mold.
- **Meat processing** to prevent bacterial growth and spoilage.
- **Breweries** to prevent condensation and corrosion.
- **Wind turbines** to prevent moisture damage to electrical components.
- **Pneumatic transport systems** to prevent clogging and blockage.
- **Archives and museums** to preserve historical artifacts and documents.
- **Lithium battery manufacturing** to prevent moisture contamination and fire hazards.
- **Data centres and server rooms** to prevent overheating and malfunction.
- **Automotive industry** to prevent rusting and corrosion.
- **Power industry** to protect switchgear and turbines.
- **Leather industry** to prevent mold growth and quality loss.
- **Healthcare industry** to maintain sterile and comfortable environment.
- **Printing industry** to prevent paper curling and ink smudging.
- **Fertilizer industry** to prevent caking and lumping.

These are just some examples of how dehumidifiers can be used for various purposes. Dehumidifiers can also be used for personal or household use, such as reducing humidity in basements, bathrooms, closets, or bedrooms. Dehumidifiers can help improve the air quality, comfort, and health of your home.

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