Auronic AU3129 12L

Auronic Electric Air Dehumidifier

Model: AU3129 12L

INTRODUCTION

Thank you for choosing the Auronic Electric Air Dehumidifier. This appliance is designed to effectively remove excess moisture from the air, creating a more comfortable and healthier indoor environment. It is ideal for use in various spaces such as bathrooms, basements, and living areas, helping to prevent issues like mold, mildew, and dampness. Please read this manual thoroughly before operation to ensure proper use, maintenance, and safety.

Figure 1: Auronic Electric Air Dehumidifier (Model AU3129 12L)

Figure 2: Humidity Reduction Effectiveness

SAFETY INFORMATION

To reduce the risk of fire, electric shock, or injury, always follow these basic safety precautions:

- Read all instructions before using the appliance.
- Ensure the power supply matches the voltage specified on the rating label.
- Do not operate the dehumidifier if the power cord or plug is damaged.
- Always place the unit on a stable, level surface.
- Keep the appliance at least 20 cm away from walls or other objects to ensure proper airflow.
- Do not insert fingers or foreign objects into the air inlet or outlet.
- Unplug the dehumidifier before cleaning, moving, or performing any maintenance.
- Do not use the appliance in wet or damp environments where water may splash.
- Keep out of reach of children.

- If the unit has been tilted, allow it to stand upright for at least 24 hours before plugging it in.

PRODUCT OVERVIEW

Familiarize yourself with the components of your Auronic Dehumidifier.

Figure 3: Dehumidifier Dimensions and Included Accessories

Figure 4: Easy Portability with Wheels and Handle

Figure 5: Multi-Angle View of the Dehumidifier

Figure 6: Control Panel Overview

Key Components:

- **Control Panel:** Intuitive interface for setting modes, humidity levels, and timer.
- **Air Inlet/Outlet:** Where air enters and exits the unit. Ensure these are not obstructed.
- **Water Tank:** Removable 2-liter tank for collecting condensed water.
- **Continuous Drain Outlet:** Port for attaching a hose for continuous drainage.
- **Wheels and Handle:** For easy portability.
- **Air Filter:** Located at the back, helps filter dust from the air.

SETUP

1. **Unpacking:** Carefully remove the dehumidifier from its packaging. Retain packaging for future storage or transport.
2. **Placement:** Place the unit upright on a firm, level surface in the desired location. Ensure there is at least 20 cm of clear space around all sides for proper air circulation.

3. **Initial Standby:** If the unit was tilted during transport, let it stand upright for a minimum of 24 hours before plugging it in. This allows the refrigerant to settle.

4. **Power Connection:** Plug the power cord into a grounded electrical outlet.

5. **Water Tank:** Ensure the water tank is correctly inserted into the unit. The dehumidifier will not operate if the tank is full or improperly seated.

OPERATING INSTRUCTIONS

Control Panel Functions:

Button/Indicator	Function
Power Button	Turns the unit ON or OFF.
Mode Button	Cycles through operating modes (e.g., Dehumidify, Laundry Drying, Sleep).
Hum Set Button	Adjusts the desired humidity level (e.g., 40% - 80% RH).
Timer Button	Sets the auto-on or auto-off timer (up to 12 hours).
Speed Button	Adjusts fan speed (e.g., High, Low).
Lock Button	Locks the control panel to prevent accidental changes.
Humidity Indicator LED	Changes color based on current humidity level (e.g., Blue: <45%, Green: 45-65%, Red: >65%). Figure 7: Humidity Indicator LED Explained

General Operation:

1. **Turn On:** Press the **Power** button. The display will show the current room humidity.

2. **Set Desired Humidity:** Press the **Hum Set** button repeatedly to select your desired humidity level. The unit will operate until this level is reached, then cycle on and off to maintain it.

3. **Select Mode:** Press the **Mode** button to choose between different operating modes.
   - **Dehumidify Mode:** Standard operation to reduce ambient humidity.
   - **Laundry Drying Mode:** Increases fan speed and continuous operation to assist in drying clothes.

Figure 8: Using the Dehumidifier for Laundry Drying

- **Sleep Mode:** Operates at a lower fan speed and reduced noise level for quiet nighttime use.

Figure 9: Silent Operation for Nighttime Use

4. **Set Timer:** Press the **Timer** button to set an auto-off time (when the unit is on) or an auto-on time (when the unit is off).

Figure 10: Integrated Timer Function

5. **Fan Speed:** Use the **Speed** button to adjust the fan speed as desired.

6. **Child Lock:** Press and hold the **Lock** button for 3 seconds to activate/deactivate the child lock function.

Continuous Drainage:

For continuous operation without emptying the water tank, you can connect the included drain hose to the continuous drain outlet. Ensure the hose is sloped downwards to allow gravity drainage into a suitable receptacle or drain.

Figure 11: Continuous Drainage Setup

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your dehumidifier.

Emptying the Water Tank:

When the water tank is full, the unit will automatically stop operating and an indicator light will illuminate. Carefully remove the tank, empty the collected water, and reinsert it firmly until it clicks into place.

Figure 12: Removing the 2-Liter Water Tank

Cleaning the Air Filter:

The air filter should be cleaned every two weeks or more frequently depending on usage and air quality.

1. Turn off and unplug the dehumidifier.
2. Locate and remove the air filter from the back of the unit.
3. Clean the filter with warm, soapy water or use a vacuum cleaner to remove dust.
4. Rinse thoroughly and allow the filter to air dry completely before reinserting.

Cleaning the Unit Exterior:

Wipe the exterior of the dehumidifier with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.

TROUBLESHOOTING

Before contacting customer support, please refer to the following common issues and solutions:

Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power, power cord loose, water tank full or improperly seated.	Check power connection, empty and reinsert water tank correctly.
No water collected.	Room humidity too low, temperature too low, air filter clogged, continuous drain hose connected.	Check room humidity/temperature, clean air filter, ensure continuous drain hose is not connected if tank collection is desired.
Unit is noisy.	Unit not on a level surface, air filter clogged, internal component issue.	Place on a level surface, clean air filter. If noise persists, contact support.
Dehumidification is slow or ineffective.	Room size too large, doors/windows open, air inlets/outlets blocked, air filter dirty.	Ensure room is sealed, clear obstructions, clean air filter.

SPECIFICATIONS

Feature	Detail
Brand	Auronic
Model Name	Auronic Silent Low Consumption Dehumidifier
Product Dimensions (L x W x H)	21.5 x 47 x 25.5 cm
Item Weight	11 Kilograms
Capacity (Dehumidification)	12 Liters per day
Water Tank Volume	2 Liters
Power	185 Watts
Color	White
Special Features	Easy to use, Laundry Drying function, Prevents and effectively eliminates humidity, 2-liter tank, Automatic shut-off.
Recommended Use	Domestic

WARRANTY AND SUPPORT

Auronic products are manufactured to the highest quality standards. For warranty information, technical support, or service inquiries, please refer to the contact details provided on your purchase receipt or visit the official Auronic website. Please have your model number (AU3129 12L) and purchase date ready when contacting support.

Related Documents - AU3129 12L

[Auronic AU3129/AU569 Luchtontvochtiger Gebruikershandleiding](#)
Gedetailleerde gebruikershandleiding voor de Auronic AU3129 en AU569 luchtontvochtigers. Bevat instructies voor installatie, veilig gebruik, onderhoud en probleemoplossing om optimale prestaties te garanderen.

[Auronic Dehumidifier AU3228, AU3229, AU3230 User Manual | Home Humidity Control](#)
Comprehensive user manual for Auronic dehumidifiers (models AU3228, AU3229, AU3230). Covers features, installation, operation, maintenance, safety precautions, troubleshooting, and warranty information for effective home humidity management.

[Auronic Luchtontvochtiger Handleiding: Gebruiksinstructies en Veiligheid](#)
Ontdek de Auronic Luchtontvochtiger met deze uitgebreide handleiding. Leer over installatie, bediening, veiligheid en onderhoud voor een optimale luchtvochtigheid in huis.

[Auronic Luchtontvochtiger Gebruikershandleiding](#)
Gebruikershandleiding voor de Auronic luchtontvochtiger. Bevat informatie over veiligheid, installatie, gebruik, specificaties, onderhoud en garantie voor modellen AU1003271, AU1003272, AU1003273, AU1003506, AU2005049, AU2005050, AU2005051.

[Auronic AU3231/AU3274 Handleiding: Luchtontvochtiger en Luchtreiniger](#)
Gebruikershandleiding voor de Auronic AU3231 en AU3274 luchtontvochtiger met luchtreiniger. Leer hoe u het apparaat installeert, gebruikt en onderhoudt voor optimale luchtkwaliteit in huis of kantoor.

[Auronic Dehumidifier and Air Purifier - AU3165, AU3219, AU3220, AU570](#)

Information about the Auronic Dehumidifier and Air Purifier, models AU3165, AU3219, AU3220, and AU570. Includes product certifications, origin, and multilingual manual availability from LifeGoods B.V.