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> AMEIFU C1 Peltier Dehumidifier User Manual

AMEIFU C1

AMEIFU C1 Peltier Dehumidifier User Manual

Model: C1

1. INTRODUCTION

Thank you for purchasing the AMEIFU C1 Peltier Dehumidifier. This manual provides important information for the safe and efficient operation of your new appliance. Please read it thoroughly before use and keep it for future reference. The AMEIFU C1 Dehumidifier utilizes advanced Peltier technology to efficiently remove moisture from the air, helping to prevent mold, condensation, mites, and unpleasant odors. Its compact design and quiet operation make it ideal for various small spaces in your home.

2. IMPORTANT SAFETY INSTRUCTIONS

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

- Read all instructions before using the appliance.
- Do not operate the dehumidifier if the power cord or plug is damaged.
- Ensure the appliance is placed on a stable, level surface.
- Do not block air inlets or outlets.
- Keep the appliance away from water or other liquids.
- Unplug the dehumidifier before cleaning or maintenance.
- Do not attempt to repair or disassemble the unit yourself. Contact qualified service personnel.
- This appliance is for indoor use only.
- Operate the unit within the recommended temperature range of 15°C to 35°C.

3. PRODUCT OVERVIEW

The AMEIFU C1 Peltier Dehumidifier is designed for efficient and quiet moisture removal in small areas. It features a 1000ml water tank and an automatic shut-off function when the tank is full.

ペルチェ式除湿機・梅雨でも快適に

この一台だけで湿気による嫌な臭い、カビなどの問題を全部解決!



1000ML大容量



275ML/日強力除湿



約3~15畳対応



≤35DB静音動作



満水自動停止



省エネ

Image: The AMEIFU C1 Peltier Dehumidifier, showcasing its compact design and air purification capabilities.

Key Features:

- **Peltier Technology:** Efficiently cools air to condense moisture.
- **High Dehumidification Capacity:** Up to 275ml per day (at 30°C, 80% RH).
- **Large Water Tank:** 1000ml capacity with a visible water level window.
- **Automatic Shut-off:** Unit stops operation and indicates when the water tank is full.

- **Quiet Operation:** Noise level below 30dB, suitable for bedrooms and offices.
- **Energy Efficient:** Low power consumption of 22.5W, costing approximately 15 JPY per 24 hours.
- **Compact and Portable:** Dimensions of 146x117x216mm and a weight of approximately 0.85kg.
- **One-Touch Control:** Simple on/off operation.

4. SETUP

1. **Unpack the Unit:** Carefully remove the dehumidifier from its packaging. Retain the packaging for future storage or transport.
2. **Choose a Location:** Place the dehumidifier on a firm, level surface in the desired area. Ensure there is at least 10cm of space around the air inlets and outlets for proper airflow. Avoid placing it near heat sources or in direct sunlight.
3. **Connect Power:** Plug the power adapter into the dehumidifier's power port, then plug the adapter into a suitable electrical outlet.
4. **Initial Check:** Ensure the water tank is correctly inserted and empty before starting operation.

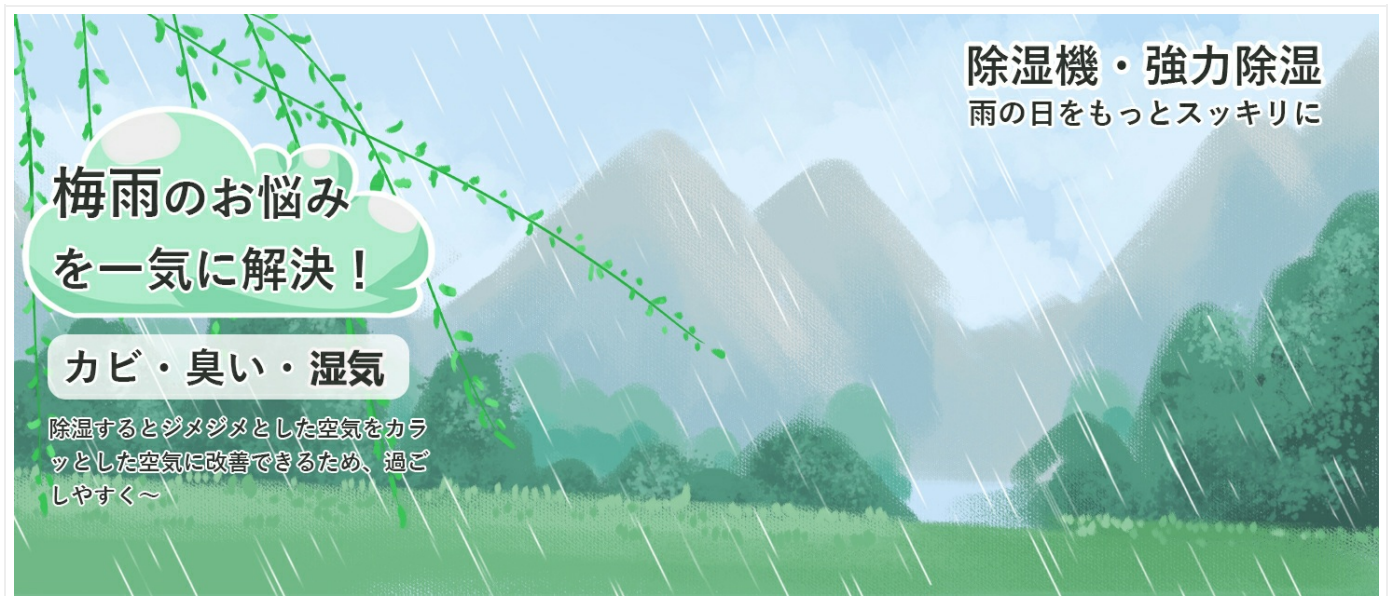


Image: The AMEIFU C1 Dehumidifier ready for use, highlighting its key features and compact design.

5. OPERATING INSTRUCTIONS

Power On/Off:

- To turn on the dehumidifier, press the power button once. The indicator light will illuminate, and the unit will begin operating.
- To turn off the dehumidifier, press the power button again. The indicator light will turn off.

Automatic Shut-off:

The dehumidifier is equipped with an automatic shut-off feature. When the 1000ml water tank is full, the unit will automatically stop operation, and a red indicator light will illuminate to notify you. This prevents water overflow.

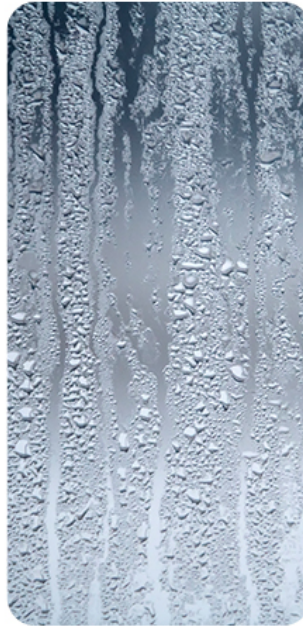
梅雨の時期、こんなお悩みはありませんか？



湿気



カビ



結露



細菌

Image: The dehumidifier operating quietly, demonstrating its suitability for use in a bedroom without disturbing sleep. Noise level is below 30dB.

6. MAINTENANCE

Emptying the Water Tank:

1. When the full water indicator light turns red, turn off the dehumidifier and unplug it from the power outlet.
2. Carefully pull out the water tank from the back of the unit.
3. Open the lid of the water tank and pour out the collected water.
4. Close the lid and slide the empty water tank back into the dehumidifier until it clicks into place.
5. Plug in the unit and restart operation.



Image: Step-by-step guide on how to easily empty the water tank.

Cleaning the Unit:

- Always unplug the unit before cleaning.
- Wipe the exterior of the dehumidifier with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Clean the air inlets and outlets regularly to ensure optimal airflow. Use a soft brush or vacuum cleaner to remove dust.
- Clean the water tank with mild detergent and rinse thoroughly. Ensure it is completely dry before reinserting.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power supply. Water tank is full or not properly inserted.	Check if the power cord is securely plugged into the outlet. Empty the water tank and ensure it is correctly reinserted.
No water collected.	Room temperature or humidity is too low. Air inlets/outlets are blocked.	The unit operates best between 15°C and 35°C. Dehumidification efficiency decreases in colder, drier conditions. Ensure there is no obstruction to airflow.
Unit is noisy.	Unit is not on a level surface. Air filter or vents are dirty.	Place the unit on a flat, stable surface. Clean the air inlets and outlets.

If the problem persists after trying these solutions, please contact customer support.

8. SPECIFICATIONS

Feature	Specification
Brand	AMEIFU
Model Number	C1
Dehumidification Method	Peltier Technology
Dehumidification Capacity	Approx. 275ml/day (at 30°C, 80% RH)
Water Tank Capacity	1000ml
Dimensions (D x W x H)	15 cm x 12 cm x 27 cm
Weight	Approx. 0.85 kg
Noise Level	Below 30dB
Power Consumption	22.5W
Operation Mode	Automatic
Special Features	Water level indicator, Auto-stop when full
Recommended Operating Temperature	15°C - 35°C

コンパクトなサイズなので、様々なシーンで大活躍！



Image: Dimensions of the AMEIFU C1 Dehumidifier.

9. WARRANTY AND CUSTOMER SUPPORT

Warranty:

This AMEIFU dehumidifier comes with a **2-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use.

Please note that the warranty does not cover damage caused by misuse, accident, unauthorized modification, or operation outside the specified conditions.

Customer Support:

If you encounter any issues or have questions regarding your AMEIFU C1 Dehumidifier, please contact our customer support team. For prompt assistance, follow these steps:

1. Log in to your Amazon account.
2. Go to "Account Services" > "Order History".
3. Find your order for the AMEIFU C1 Dehumidifier.
4. Click on "Order Details" > "Seller" > "Ask a Question".

Our support team is available to assist you with any inquiries or warranty claims.



Image: Overview of AMEIFU customer support and warranty details.

10. RECOMMENDED USAGE SCENARIOS

The compact size and efficient operation of the AMEIFU C1 Dehumidifier make it suitable for various small spaces:

- **Bedrooms:** Maintain comfortable humidity levels for better sleep.
- **Closets:** Protect clothes from dampness, mold, and musty odors.
- **Bathrooms/Washrooms:** Reduce humidity after showers to prevent mold and mildew.
- **Kitchens:** Control moisture in areas prone to humidity.
- **Small Rooms (up to approx. 10 tatami mats):** Effective for general humidity control.



Images: The dehumidifier in a washroom and a closet, demonstrating its versatility.



Images: The dehumidifier in a bedroom and a kitchen, showing its adaptability to different home environments.

