

Pro Breeze PB-04

Pro Breeze™ PB-04-US Renewable Mini Dehumidifier User Manual

MODEL: PB-04

Introduction

The Pro Breeze™ PB-04-US Renewable Mini Dehumidifier is a compact, cordless device designed to effectively remove excess moisture from small, enclosed spaces. Utilizing advanced silica gel technology, this dehumidifier helps prevent issues caused by high humidity, such as mold, mildew, odors, and dampness, without the need for wires or cables during operation. Its renewable design allows for repeated use, making it an environmentally friendly and cost-effective solution for moisture control.



Front view of the Pro Breeze PB-04-US Renewable Mini Dehumidifier, showing its compact white design and the moisture indicator window.

Important Safety Information

Please read all safety instructions carefully before using this product. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- This appliance is for indoor use only. Do not use outdoors or in wet conditions.
- Do not immerse the unit in water or any other liquids.
- Keep the dehumidifier away from heat sources, direct sunlight, and flammable materials.
- Ensure the unit is unplugged before cleaning or when not in use for extended periods.
- Do not block the air vents on the unit.
- The silica gel crystals inside are non-toxic and spill-free, making the unit safe for use around children and pets. However, direct ingestion should be avoided.
- Do not attempt to open or modify the unit. There are no user-serviceable parts inside.
- During the recharging process, the unit will become warm. Ensure it is placed on a heat-resistant surface and away from anything that could be damaged by heat.

Safe for Children & Pets

Filled with spill-free and non-toxic silica gel crystals for safe use.



The dehumidifier is designed to be safe for use around children and pets, thanks to its non-toxic, spill-free silica gel crystals.

Product Features

The Pro Breeze PB-04-US Mini Dehumidifier offers several key features for convenient and effective moisture control:

- **Effective Moisture Control:** Removes moisture in areas up to 333 cubic feet, providing dehumidification for 20-30 days before requiring recharge.
- **100% Cordless Operation:** No cables or wires are needed during operation, offering complete flexibility in placement.
- **Safe & Non-toxic:** Features a spill-free design with non-toxic silica gel crystals, safe for use around children and pets.
- **Space-Saving & Portable:** Compact and lightweight design allows for easy placement in small spaces and portability.
- **Simple & Easy to Use:** Equipped with a clear color indicator to monitor moisture capacity and determine when recharging is needed.
- **Renewable:** The unit can be recharged by plugging it into a standard electrical outlet, allowing for repeated use.

Mini Rechargeable Dehumidifier

Compact dehumidifier,
perfect for small spaces.



*Time may vary depending on
conditions in the place of storage.

The compact design and long-lasting charge make this dehumidifier ideal for various small spaces.

Use Anywhere



Keep your personal electronics safe and dry.



Moisture-proof food and perishables.



Maintain a dry and damp-free wardrobe.



The versatile design allows the dehumidifier to be used in various locations, including protecting electronics, food, and clothing.

Setup

The Pro Breeze PB-04-US Mini Dehumidifier requires minimal setup. It is designed for immediate use out of the box if the indicator shows it is dry.

1. **Unpack:** Carefully remove the dehumidifier from its packaging.
2. **Check Indicator:** Locate the moisture indicator window on the front of the unit.
 - If the crystals are **Orange**, the unit is dry and ready for use.
 - If the crystals are **Green**, the unit has absorbed moisture and needs to be recharged before its first use or if it has been stored in a humid environment.
3. **Initial Recharge (if needed):** If the indicator is green, plug the unit directly into a standard 120V AC electrical outlet. Ensure the unit is placed on a heat-resistant surface during recharging. Refer to the "Maintenance" section for detailed recharging instructions.



The back of the dehumidifier features a retractable plug for convenient recharging.

Operating Instructions

Operating the Pro Breeze PB-04-US Mini Dehumidifier is straightforward:

1. **Placement:** Once the unit is dry (indicator is orange), place it in the desired small, enclosed space where moisture control is needed. This can include closets, cabinets, drawers, gun safes, car interiors, or small

rooms. The unit operates silently and requires no power during dehumidification.

2. **Moisture Absorption:** The silica gel crystals inside the unit will automatically begin absorbing moisture from the air.
3. **Monitor Indicator:** Periodically check the moisture indicator window.
 - When the crystals are **Orange**, the unit is dry and actively absorbing moisture.
 - As the unit absorbs moisture, the crystals will gradually change color from orange to **Green**.
 - When the crystals are fully **Green**, the unit has reached its maximum absorption capacity and needs to be recharged.

Moisture Level Indicator

Lets you know when it needs charging.



The moisture level indicator clearly shows when the unit is dry (orange) or needs recharging (green).

Drop & Go

Drop the dehumidifier into drawers or boxes and let it go to work.



The compact size allows for easy placement in drawers, closets, and other small spaces.

Maintenance

Regular recharging and occasional cleaning will ensure optimal performance of your dehumidifier.

Recharging the Unit:

When the moisture indicator crystals turn fully green, the unit needs to be recharged:

1. Remove the dehumidifier from the area it is being used in.
2. Locate the retractable plug on the back of the unit. Extend the plug.
3. Plug the unit directly into a standard 120V AC electrical outlet.
4. Place the unit on a flat, stable, and heat-resistant surface. Ensure there is adequate ventilation around the unit during recharging.
5. The recharging process typically takes 24-36 hours, depending on the absorbed moisture and ambient

conditions. During this time, the unit will generate heat, which is normal as it dries out the silica gel.

6. The indicator crystals will gradually change back from green to orange as the unit recharges. Once they are fully orange, the unit is dry and ready for reuse.
7. Unplug the unit from the outlet and retract the plug before placing it back into service.

Note: The unit will become warm during the recharging process. This is part of the drying mechanism. Do not cover the unit while it is recharging.

Cleaning:

To clean the exterior of the dehumidifier, simply wipe it with a soft, damp cloth. Do not use abrasive cleaners or immerse the unit in water.

Troubleshooting

If you encounter issues with your Pro Breeze PB-04-US Mini Dehumidifier, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit not absorbing moisture (indicator remains green).	Unit is saturated and needs recharging.	Plug the unit into an electrical outlet and allow it to recharge until the indicator turns orange.
Indicator not changing to orange after recharging.	Insufficient recharging time or high ambient humidity during recharge.	Ensure the unit is plugged in for the full 24-36 hours. If the environment is very humid, try recharging in a drier room. Ensure proper ventilation around the unit during recharge.
Unit feels very hot during recharging.	This is normal. Heat is generated to dry the silica gel.	Ensure the unit is placed on a heat-resistant surface and is not covered. Do not handle the unit immediately after unplugging; allow it to cool down.
Dehumidifier not effective in the space.	Space is too large or too open; unit is saturated.	Ensure the unit is used in an enclosed space within its recommended capacity (up to 333 cubic feet). Check the indicator and recharge if green. For larger spaces, multiple units may be required.

Specifications

Attribute	Detail
Brand	Pro Breeze
Model Name	PB-04 / 150ml Mini Dehumidifier

Attribute	Detail
Item Model Number	PB-04
Color	White
Material	Plastic
Product Dimensions	6"D x 7.3"W x 2"H (approx. 15.2cm D x 18.5cm W x 5.1cm H)
Item Weight	0.43 Kilograms (15.1 ounces)
Floor Area Coverage	Up to 333 Cubic Feet
Capacity	150 Milliliters (approx. 5 ounces)
Special Feature	Cordless (during operation), Renewable
Wattage	20 watts (during recharge)
Operation Mode	Continuous (during dehumidification)
Recommended Uses	Residential, small enclosed spaces (closets, safes, drawers, cars)
Included Components	Dehumidifier, User Manual

Compact Size

Easy to move from room to room and neatly store in small spaces.

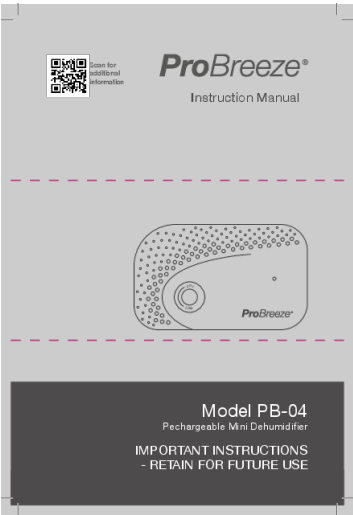


Visual representation of the compact dimensions of the dehumidifier.

Warranty and Support

Pro Breeze products are manufactured to the highest standards and undergo rigorous quality checks. For information regarding warranty coverage, product registration, or technical support, please refer to the official Pro Breeze website or contact their customer service department.

You can typically find contact information, including email and phone numbers, on the manufacturer's official website or within the packaging of your product. Please have your model number (PB-04) and purchase details ready when contacting support.



[pdf] User Manual Instructions

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Scan for additional information Instruction Manual WET DRY Model **PB-04** Rechargeable Mini Dehumidifier IMPORTANT INSTRUCTIONS - RETAIN FOR FUTURE USE English 1 RECHARGEABLE MINI DEHUMIDIFIER MODEL **PB-04**

Thank you for choosing to purchase a product from ProBreeze. Please read the entire manual ...

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[pdf] User Manual Instructions

PB 04 Instruction Manual Pro Breeze USER MANUAL This product is designed for use in small spaces to protect items from damp and moisture Examples include shoe cabinets wardrobes bookcases cupboards jewellery boxes CD pianos food more For larger please the ProBreeze 500ml 1100 Cubic Feet or 1500ml 2200 dehumidifier User manual Instructions probreeze 2018 02

INTENDED USAGE This product is designed for use in small spaces to protect items from damp and moisture. Examples include shoe cabinets, wardrobes, bookcases, cupboards, jewellery boxes, CD cabinets, pianos, food cabinets and more. For larger spaces, please use the ProBreeze 500ml 1100 Cubic Feet ...

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