Pro Breeze PB-D-37W-W-EU

Pro Breeze 25L Smart Dehumidifier with Wi-Fi and Digital Display User Manual

Model: PB-D-37W-W-EU

INTRODUCTION

Thank you for choosing the Pro Breeze 25L Smart Dehumidifier. This appliance is designed to efficiently remove excess moisture from your indoor environment, helping to prevent mold, mildew, and dampness. Featuring smart Wi-Fi connectivity, a digital display, and multiple operating modes, this dehumidifier offers advanced control and convenience. Please read this manual thoroughly before operation to ensure safe and optimal performance.

IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury.

- Ensure the power supply matches the voltage specified on the rating label.
- Do not operate the dehumidifier with a damaged cord or plug.
- Keep the appliance at least 20 cm (8 inches) away from walls and other objects to ensure proper airflow.
- Do not immerse the unit, power cord, or plug in water or other liquids.
- Unplug the dehumidifier before cleaning, maintenance, or when not in use.
- This appliance is for indoor use only.
- Do not block the air inlet or outlet.
- Supervise children and ensure they do not play with the appliance.
- Do not attempt to repair or modify the unit yourself. Contact qualified service personnel.

PRODUCT FEATURES

Image: The Pro Breeze 25L Smart Dehumidifier, showcasing its compact design and highlighting features such as Wi-Fi compatibility, 25L extraction rate, energy efficiency, and laundry mode. Dimensions are also indicated.

- **Powerful Dehumidification:** Extracts up to 25 liters of moisture per day, effectively combating persistent humidity, mold, and condensation in large rooms.
- **Large Water Tank:** Features a 5.5-liter water tank with automatic shut-off when full. A drainage hose is included for continuous operation.
- **Energy Efficient:** Utilizes a high-performance compressor, 24-hour timer, and automatic stop system to reduce energy consumption.
- **Quiet Operation:** Designed with silent technology, making it suitable for use in bedrooms, living rooms, offices, and other quiet environments.
- **Smart Control via App:** Manage all functions remotely using the free Pro Breeze app or voice commands with Alexa and Google Home (compatible with iPhone and Android).
- **Digital Display & Humidity Sensor:** An intuitive LED screen allows selection of fan speed and humidity levels between 30% and 80%. The smart sensor displays real-time humidity and automatically stops the dehumidifier once the target is reached.
- **Multiple Operating Modes:** Includes a 24-hour timer and 4 operating modes, including a dedicated *Laundry Drying Mode*. Also features a *Child Lock*, *Automatic Defrost Mode*, and *Night Display*.

Image: The Pro Breeze dehumidifier positioned next to a large 25-liter water bottle, visually representing its daily moisture extraction capacity and the benefit of fewer tank emptying cycles.

Package Contents

Please check the box for the following items:

- Pro Breeze 25L Smart Dehumidifier Unit
- Continuous Drainage Hose
- User Manual

SETUP

1. **Unpacking:** Carefully remove the dehumidifier from its packaging. Retain the packaging for future storage or transport.

2. **Placement:** Place the dehumidifier on a firm, level surface. Ensure there is at least 20 cm (8 inches) of clear space around the air inlet and outlet to allow for efficient airflow. Avoid placing it near heat sources or in direct sunlight.

3. **Power Connection:** Plug the power cord into a grounded electrical outlet. Ensure the voltage matches the unit's requirements.

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

5. **Continuous Drainage (Optional):** For continuous operation without emptying the tank, connect the provided drainage hose to the continuous drainage port on the back of the unit. Route the hose to a suitable drain, ensuring it is sloped downwards to allow water to flow freely.
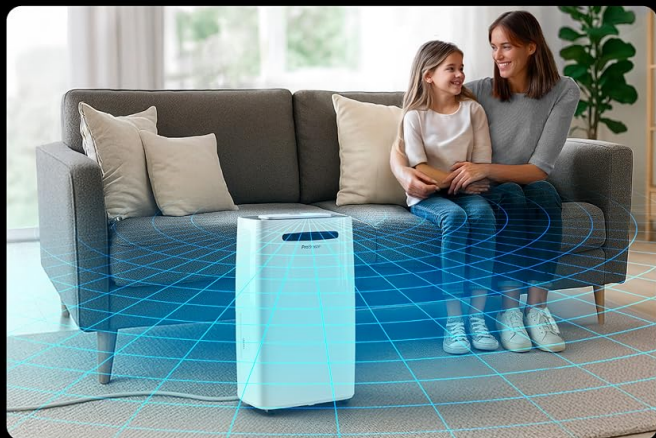

Image: The dehumidifier shown in different environments such as a garage, home office, and laundry room, illustrating its versatility and suitability for various spaces. Icons for continuous drainage and automatic defrost are also present.

OPERATING INSTRUCTIONS

Control Panel Overview

Un linge sec **plus vite**

Avec le mode séchage en un clic et un ventilateur grande vitesse.

Mode Séchage

Mode Ventilateur

Image: A detailed view of the dehumidifier's illuminated digital control panel, showing buttons for power, mode, fan speed, timer, child lock, and humidity settings, along with the LED display.

The intuitive LED display and touch controls allow for easy operation.

- **Power Button:** Press to turn the unit ON or OFF.
- **Mode Button:** Cycle through available operating modes: *Normal*, *Laundry Drying*, and *Night Mode*.
- **Fan Speed Button:** Adjust the fan speed between *Low* and *High*.
- **Humidity Setting (SET %):** Use the up/down arrows to set your desired humidity level (30% - 80%). The unit will operate until this level is reached.
- **Timer Button:** Set a 24-hour timer for automatic power ON or OFF.
- **Child Lock Button:** Press and hold to activate/deactivate the child lock, preventing accidental changes to settings.
- **Display Button:** Turn the LED display lights ON or OFF, useful for night mode.

Wi-Fi and App Control

Réservoir XL = Vidanges moins fréquente

Élimine jusqu'à 25 litres d'humidité par jour.

RÉSERVOIR PLEIN – **ARRÊT AUTOMATIQUE.**

25L

Image: A user interacting with the Pro Breeze mobile application on a smartphone, demonstrating remote control capabilities for the dehumidifier. The app shows current humidity and temperature settings.

The Pro Breeze 25L Smart Dehumidifier can be controlled remotely via the Pro Breeze app. Download the app from your smartphone's app store and follow the in-app instructions to connect your device to your home Wi-Fi network. Once connected, you can control all functions, set schedules, and monitor humidity levels from anywhere. The unit is also compatible with Amazon Alexa and Google Home for voice control. Refer to the app's help section for detailed instructions on integrating with these smart home platforms.

Maintenance

Emptying the Water Tank

When the water tank is full, the dehumidifier will automatically shut off and an indicator light will illuminate. Carefully remove the water tank from the unit, empty the collected water, and reinsert the tank securely. The unit will resume operation.

Cleaning the Air Filter

A clogged filter can reduce efficiency. It is recommended to clean the air filter every two weeks or more frequently depending on usage and air quality.

1. Turn off the dehumidifier and unplug it from the power outlet.
2. Locate and remove the air filter (usually on the back or side of the unit).
3. Clean the filter with a vacuum cleaner or wash it gently with warm, soapy water.
4. Rinse thoroughly and allow the filter to air dry completely before reinserting it into the unit.

Cleaning the Exterior

Wipe the exterior of the dehumidifier with a soft, damp cloth. Do not use harsh chemicals, abrasive cleaners, or solvents, as these can damage the surface.

Storage

If storing the unit for an extended period, ensure the water tank is empty and clean, and the filter is clean and dry. Store the dehumidifier in a cool, dry place, preferably in its original packaging.

Troubleshooting

Problem	Possible Cause	Solution
Dehumidifier does not turn on.	No power; water tank full or incorrectly inserted; ambient temperature too low.	Check power connection; empty and reinsert water tank; ensure room temperature is above 5°C (41°F).
Unit is running but not collecting water.	Humidity level too low; air filter clogged; room temperature too low; unit size too small for space.	Adjust desired humidity setting lower; clean air filter; ensure room temperature is adequate; consider if unit is appropriate for room size.
Unit is noisy.	Unit not on a level surface; air filter clogged; internal components vibrating.	Place on a flat, stable surface; clean air filter; if noise persists, contact support.
Wi-Fi connection issues.	Incorrect Wi-Fi password; unit too far from router; router issues; app issues.	Verify Wi-Fi password; move unit closer to router; restart router; reinstall Pro Breeze app.
Frost appears on coils.	Low ambient temperature.	The unit has an automatic defrost function. If frost persists, increase room temperature.

Specifications

Specification	Detail

Specification	Detail
Model Number	PB-D-37W-W-EU
Brand	Pro Breeze
Moisture Extraction Capacity	25 Liters/day
Water Tank Capacity	5.5 Liters
Dimensions (L x W x H)	38.6 cm x 26 cm x 50 cm
Weight	15.1 Kilograms
Fan Speeds	2
Special Features	Adjustable Humidity Control, Night Mode, Continuous Drainage, Wi-Fi Connectivity, Digital Display, 24h Timer, Laundry Drying Mode, Child Lock, Automatic Defrost
Recommended Floor Area	Up to 322 sq ft (30 m²)

Élégant & Discret

S'intègre dans n'importe quelle pièce sans envahir votre espace.

x4 roulettes faciles à déplacer

H 50cm   L 38.6cm   P 26cm

Image: The Pro Breeze dehumidifier highlighting its elegant and discreet design, along with its dimensions (50cm H, 38.6cm L, 26cm P) and four easy-to-move caster wheels.

WARRANTY AND SUPPORT

Pro Breeze products are manufactured to the highest standards. This product comes with a standard manufacturer's warranty. For specific warranty details, please refer to the warranty card included in your package or visit the official Pro Breeze website.

If you encounter any issues or have questions regarding your dehumidifier, please contact Pro Breeze customer support. Contact information can typically be found on the Pro Breeze website or on the product packaging.