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## HomeRunPet SD-HRP-PD50

# HomeRunPet Drybo Plus Pet Dryer Box User Manual

Model: SD-HRP-PD50

Brand: HomeRunPet

## 1. INTRODUCTION

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Thank you for choosing the HomeRunPet Drybo Plus Pet Dryer Box. This innovative appliance is designed to provide a safe, efficient, and comfortable drying experience for your beloved pets. With advanced features like 360° airflow, smart temperature control, and a quiet operation, the Drybo Plus ensures your pet's well-being while simplifying your grooming routine.



*Figure 1.1: HomeRunPet Drybo Plus Pet Dryer Box.*

This image shows the HomeRunPet Drybo Plus Pet Dryer Box, a white, cube-shaped appliance with transparent front and side panels. A fluffy, light-colored cat is visible inside the dryer, appearing calm and comfortable. A small, dark-furred dog is lying outside the dryer to the right, looking towards the viewer. The design is sleek and modern, indicating a comfortable environment for pets.

### **Key Features:**

- **360° Efficient Drying:** Provides constant bottom-up airflow for thorough drying, including hard-to-reach areas.
- **Smart Temperature Control:** Maintains precise temperature within 1°C (33.8°F) with 10 safety detections per second, preventing overheating. Adjustable from room temperature up to 104°F (40°C).
- **Patented Fresh Air System:** Facilitates 15 air exchanges per minute with hundreds of venting holes for continuous fresh air circulation.
- **Ultra-Quiet Operation:** Operates at approximately 40dB, significantly quieter than traditional hair dryers, ensuring a calm environment for pets.
- **Negative Ion Technology:** Releases 3 million negative ions for a fluffy and sleek coat.
- **Multi-functional Design:** Doubles as a cozy pet bed in both heat and cool modes, with detachable petting doors for interaction.
- **Enhanced Safety:** Equipped with multiple safety configurations including temperature and humidity sensors, fuses, and NTC sensors.

## 2. SETUP GUIDE

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### 2.1 Unboxing and Inspection

1. Carefully remove all components from the packaging.
2. Verify that all parts are present: Main Dryer Unit, Pet Mat, Power Adapter.
3. Inspect the unit for any signs of damage during transit. If any damage is found, do not proceed with setup and contact customer support immediately.

### 2.2 Placement

Place the Drybo Plus on a stable, flat, and dry surface. Ensure there is adequate space around the unit for proper ventilation. Avoid placing it near heat sources or in direct sunlight.

### 2.3 Power Connection

1. Connect the power adapter to the designated port on the back of the Drybo Plus unit.
2. Plug the power adapter into a suitable electrical outlet. Ensure the voltage matches the product's requirements (e.g., 110V for US models).
3. The unit will power on and enter standby mode, indicated by the control panel lights.

## 3. OPERATING INSTRUCTIONS

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### 3.1 Preparing Your Pet

- Gently towel-dry your pet to remove excess water before placing them in the dryer.
- Introduce your pet to the dryer gradually. You may place treats or toys inside to encourage them.
- Ensure your pet is comfortable and calm before closing the door.

# Unmatched Drying Coziness



Faster, Thorough Drying



Constant, Gentle Airflow



Assured Safety



Ultra Quiet



*Figure 3.1: Petting your pet during drying.*

This image illustrates the interactive design of the HomeRunPet Drybo Plus. A human hand is shown reaching through an open side door to gently pet a cat resting comfortably inside the dryer. This highlights the detachable petting doors feature, allowing for interaction and comfort during the drying process.

## 3.2 Control Panel Overview

The intuitive control panel located on the top of the unit allows for easy adjustment of settings.



*Figure 3.2: Easy-Access Control Panel.*

This close-up image displays the sleek, black control panel located on the top surface of the HomeRunPet Drybo Plus. The panel features touch-sensitive buttons and a digital display, indicating various settings and modes. The minimalist design suggests ease of use and modern aesthetics.

### 3.3 Drying Modes and Settings

The Drybo Plus offers various modes to suit different pet needs and preferences:

- **Coziness Mode:** Ideal for short-haired cats (6lb / 2.75kg) and medium-haired cats (9-13lb / 4-6kg). Operates at 32°C / 90°F. Drying time: 15-30 minutes for short-haired, 40-60 minutes for medium-haired.
- **Quick Dry Mode:** Recommended for long-haired cats (11-18lb / 5-8kg) and small dogs (11-18lb / 5-8kg). Operates at 39°C / 102°F. Drying time: 60-90 minutes.
- **Pet Bed Mode:** Can be used with or without heat. Detach the side doors for an open pet bed experience.

Adjust temperature and fan speed using the control panel buttons. The smart temperature control system will maintain the selected temperature precisely.

# Soothing Silence

Half the Noise of Hairdryers



**40dB**  
**Drybo Plus**

**60dB**  
Daily conversation

**85dB**  
Traditional hair dryer



Figure 3.3: Quiet operation for pet comfort.

This image depicts a cat sleeping soundly inside the HomeRunPet Drybo Plus, which is illuminated by a soft, internal light. The setting is a dimly lit room, emphasizing the quiet operation of the dryer, allowing pets to relax or sleep undisturbed during the drying process.

### 3.4 Safety Features in Operation

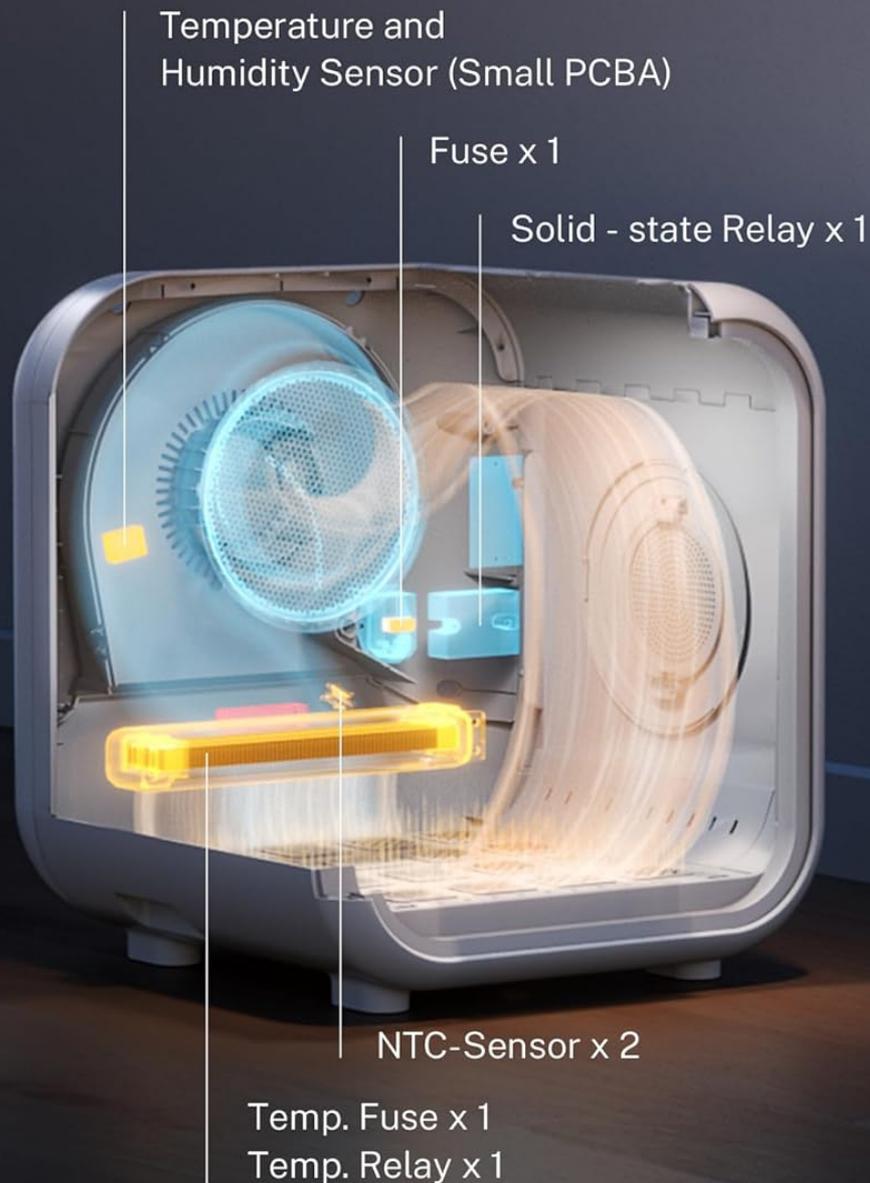
The Drybo Plus is equipped with multiple safety mechanisms to ensure your pet's safety:

- **Temperature and Humidity Sensor:** Detects the temperature of the air inlet.
- **Fuse:** Prevents overheating caused by short circuits.
- **Solid-State Relay:** Controls the heater for stable operation.

- **NTC Sensors (x2):** Detect the temperature of the air outlet.
- **PTC Heating Component:** Consists of ceramic heater, temperature fuse, and temperature relay to prevent overheating.



# Patented, Best in Class Safety Features



*Figure 3.4: Internal Safety Features.*

This diagram provides an X-ray view of the HomeRunPet Drybo Plus, highlighting its internal safety components. Labels point to key elements such as the temperature and humidity sensor, fuse, solid-state relay, two NTC sensors, and the PTC heating component, illustrating the multi-layered protection system designed to prevent overheating and ensure safe operation.

## 4. MAINTENANCE

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Regular maintenance ensures optimal performance and longevity of your Drybo Plus.

### 4.1 Cleaning the Hair-Collecting Filter

The Drybo Plus features a hair-collecting filter to prevent hair accumulation and maintain airflow. Clean this filter regularly, especially after each use with a shedding pet.

1. Ensure the unit is powered off and unplugged.
2. Locate the hair-collecting filter, typically at the air outlet.
3. Remove the filter cover (often held by a magnet for easy access).
4. Remove the filter and gently brush or vacuum away accumulated pet hair and debris.
5. Reinsert the clean filter and secure the cover.



*Figure 4.1: Cleaning the Hair-Collecting Filter.*

This image shows a hand actively removing a clump of pet hair from the circular hair-collecting filter located inside the HomeRunPet Drybo Plus. This highlights the ease of maintenance for the filter, which helps prevent hair accumulation and ensures efficient operation.

### 4.2 Cleaning the Detachable Base

The base of the dryer is detachable for easy cleaning of any pet dander or spills.

1. Ensure the unit is powered off and unplugged.
2. Carefully detach the base from the main unit.
3. Wipe the base with a damp cloth and mild detergent if necessary. Avoid abrasive cleaners.
4. Ensure the base is completely dry before reattaching it to the unit.



*Figure 4.2: Detachable Base for Easy Maintenance.*

This image illustrates the detachable base feature of the HomeRunPet Drybo Plus. A hand is shown lifting the main dryer unit from its base, revealing the separate components. This design simplifies maintenance and cleaning, allowing users to easily access and clean the interior and base of the dryer.

### 4.3 General Cleaning

- Wipe the exterior of the unit with a soft, damp cloth.

- Do not use harsh chemicals or abrasive materials.
- Ensure no water enters the electrical components.

## 5. TROUBLESHOOTING

If you encounter any issues with your HomeRunPet Drybo Plus, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not power on.	Not plugged in; Power outlet issue; Power adapter fault.	Ensure power adapter is securely plugged into unit and outlet. Test outlet with another device. Contact support if issue persists.
Drying is ineffective or takes too long.	Hair-collecting filter clogged; Incorrect mode/temperature setting; Pet not towel-dried sufficiently.	Clean the hair-collecting filter. Select appropriate drying mode and temperature. Towel-dry pet thoroughly before placing in dryer.
Unusual noise during operation.	Obstruction in fan; Unit not on a flat surface.	Ensure no foreign objects are near the fan inlets/outlets. Place unit on a stable, flat surface.
Temperature fluctuations or overheating.	Blocked air vents; Internal sensor issue.	Ensure all air vents are clear. Do not cover the unit. If issue persists, the internal safety mechanisms may have activated; contact support.
Pet escapes from the dryer.	Side window lock not secure.	Ensure all doors and locks are securely fastened before starting operation. Supervise your pet during use.

## 6. SPECIFICATIONS

Attribute	Detail
Model Number	SD-HRP-PD50
Product Dimensions (LxWxH)	18.38 x 17.2 x 17.16 inches
Interior Dimension (LxWxH)	16.2L x 13.7W x 14.1H inches
Item Weight	19.4 Pounds
Color	White
Rated Power	350W
Temperature Range	Room Temperature to 104°F (40°C)
Noise Level	Approx. 40dB
Air Exchanges	15 per minute

Attribute	Detail
Negative Ions	3 Million
Manufacturer	HomeRunPet
First Available Date	March 11, 2022

# Size Recommendations

 Cat: 20 lbs / 9.07kg

 Puppy: 15 lbs / 6.8kg



Tips: If you are not sure about the size, please contact us.

Figure 6.1: Size Recommendations and Dimensions.

This image provides a visual representation of the HomeRunPet Drybo Plus dimensions, including its height (17.1 in), width (17.2 in),

and depth (18.4 in). It also specifies the interior dimensions (16.2L x 13.7W x 14.1H inches) and offers size recommendations for pets: cats up to 20 lbs (9.07kg) and puppies up to 15 lbs (6.8kg).

## 7. WARRANTY AND SUPPORT

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### 7.1 Warranty Information

HomeRunPet products are manufactured with high-quality materials and craftsmanship. This product comes with a standard manufacturer's warranty covering defects in materials and workmanship under normal use. Please refer to the warranty card included in your product packaging for specific terms and conditions, including the warranty period and coverage details. Keep your purchase receipt as proof of purchase for warranty claims.

### 7.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact HomeRunPet customer support:

- **Website:** Visit the official HomeRunPet website for FAQs and support resources.
- **Email:** Refer to your product packaging or the official website for customer service email address.
- **Online Store:** You can also visit the [HomeRunPet Store on Amazon](#) for more information and contact options.

When contacting support, please have your product model number (SD-HRP-PD50) and purchase date ready.