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PHILIPS BHD51220

Philips 5000 Series BHD512/20 Hair Dryer User Manual

INTRODUCTION

Thank you for choosing the Philips 5000 Series BHD512/20 Hair Dryer. This manual provides essential information for the safe and effective use, maintenance, and troubleshooting of your appliance. Please read it thoroughly before first use and keep it for future reference.

Important Safety Information

- Keep out of reach of children.
- Do not use this appliance near water, such as in bathtubs, showers, or other vessels containing water.
- Ensure the power plug and cord are kept away from heated surfaces.
- Do not use the appliance while bathing.
- Always unplug the appliance after use, especially if used in a bathroom.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.

PRODUCT OVERVIEW

The Philips 5000 Series BHD512/20 is a powerful and lightweight hair dryer designed for efficient drying and styling. It features a 2300W motor and multiple settings to suit various hair types and styling needs.



Image: Philips 5000 Series BHD512/20 Hair Dryer. This image shows the hair dryer in its typical black finish, with a concentrator nozzle attached to the front. The handle and main body are visible, illustrating its ergonomic design.

Key Components

- **Main Body:** Contains the motor and heating element.
- **Handle:** For comfortable grip and control.
- **Air Inlet Grille:** Located at the back, where air is drawn in.
- **Air Outlet:** At the front, where heated air is expelled.
- **Control Switches:** For adjusting heat and speed settings.
- **Concentrator Nozzle:** (Included accessory) For precise styling.

SETUP

1. **Unpack:** Carefully remove the hair dryer and all accessories from the packaging. Retain packaging for storage or future transport.
2. **Inspect:** Check the appliance for any visible damage. Do not use if damaged.
3. **Attach Nozzle:** If desired, attach the concentrator nozzle to the air outlet by aligning it and pushing it firmly into place.

4. **Connect to Power:** Plug the power cord into a suitable electrical outlet. Ensure the voltage specified on the appliance matches your local mains voltage.

OPERATING INSTRUCTIONS

Before use, ensure your hair is towel-dried to remove excess water.

1. **Power On:** Plug in the hair dryer. Use the control switch on the handle to turn the appliance on.
2. **Adjust Settings:**
 - **Speed Settings:** Typically, there are multiple speed settings (e.g., low, medium, high) to control airflow. Select the desired speed.
 - **Heat Settings:** The hair dryer offers multiple heat settings (e.g., cool, warm, hot). Choose the appropriate heat level for your hair type and styling needs. Lower heat is recommended for fine or damaged hair, while higher heat is suitable for thick or coarse hair.
3. **Drying Technique:**
 - Direct the airflow towards your hair, keeping the dryer moving to prevent concentrating heat in one area.
 - For general drying, use a higher speed and heat setting.
 - For styling, attach the concentrator nozzle and use a brush to guide your hair while drying.
 - To set your style, use the cool shot function (if available, typically a separate button) to blast cool air, which helps to close the hair cuticles and lock in the style.
4. **Power Off:** After use, switch the hair dryer off using the control switch and unplug it from the electrical outlet.

MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the lifespan of your hair dryer.

1. **Unplug:** Always unplug the appliance from the power outlet before cleaning.
2. **Clean Exterior:** Wipe the exterior of the hair dryer with a soft, damp cloth. Do not use abrasive cleaners or solvents.
3. **Clean Air Inlet Grille:** The air inlet grille at the back can accumulate dust and hair. Gently remove any debris using a soft brush or a vacuum cleaner. Ensure the grille is clear to maintain proper airflow and prevent overheating.
4. **Storage:** Store the hair dryer in a dry place, away from moisture and direct sunlight. Do not wrap the power cord tightly around the appliance, as this can damage the cord.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Hair dryer does not turn on.	No power supply; appliance is unplugged; power outlet is faulty.	Ensure the hair dryer is securely plugged into a working electrical outlet. Check your household's circuit breaker.
Low airflow or overheating.	Air inlet grille is blocked by dust or hair.	Unplug the appliance and clean the air inlet grille as described in the "Maintenance and Cleaning" section.
Unusual smell or smoke.	Internal fault or foreign object.	Immediately unplug the appliance. Do not use it. Contact customer support for assistance.

SPECIFICATIONS

Model Number: BHD512/20 (BHD51220)

Brand: PHILIPS

Power: 2300 Watts

Power Source: Corded Electric

Material: Plastic

Color: Black

Dimensions (L x W x H): 10 x 5 x 1.27 cm (approximately 3.94 x 1.97 x 0.5 inches)

Weight: 400 Grams (approximately 0.88 lbs)

Number of Settings: 3 (likely heat/speed combinations)

Special Feature: Lightweight

Recommended Use: Drying

Hair Type: All

WARRANTY AND SUPPORT

This Philips BHD512/20 Hair Dryer comes with a **2-year manufacturer's warranty** from the date of purchase. Please retain your proof of purchase for warranty claims.

For technical support, service, or further information, please visit the official Philips website or contact their customer service department in your region. Contact details can typically be found on the Philips website or in the product packaging.

Online Support: www.philips.com/support