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> [BIO IONIC SMART-X High Efficiency Dryer + Diffuser Hair Dryer User Manual](#)

BIO IONIC SMART-X High Efficiency Dryer

BIO IONIC SMART-X High Efficiency Dryer + Diffuser User Manual

1. PRODUCT OVERVIEW

The BIO IONIC SMART-X High Efficiency Dryer is designed for efficient and healthy hair drying. It features advanced technology to measure air flow and heat, ensuring optimal styling. This lightweight dryer comes with a diffuser for versatile styling options.



Figure 1: BIO IONIC SMART-X High Efficiency Dryer with diffuser.

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Video 1: Official overview of the BIO IONIC SMART-X High Efficiency Dryer, highlighting its features and benefits.

2. SETUP

1. **Unboxing:** Carefully remove the dryer and all accessories from the packaging. Inspect for any damage.
2. **Attaching Concentrator/Diffuser:** Align the concentrator nozzle or diffuser with the front barrel of the dryer. Push firmly until it clicks into place. Ensure it is securely attached before use.
3. **Power Connection:** Plug the dryer into a standard electrical outlet. Ensure the voltage matches the dryer's specifications (125V AC, 60Hz).



Figure 2: Side view of the dryer, showing the attachment point for accessories.

3. OPERATING INSTRUCTIONS

3.1 Power and Heat Settings

The dryer features intuitive controls for power, heat, and speed. The main power switch is located on the handle.

- **Power On/Off:** Slide the main switch to the 'ON' position to turn on the dryer. Slide to 'OFF' to power down.
- **Heat Settings:** Use the '+' and '-' buttons to adjust the heat level. There are multiple heat settings to choose from.
- **Speed Settings:** Use the dedicated speed control buttons to select your desired airflow speed.
- **Cool Shot Button:** Press and hold the cool shot button to deliver a burst of cool air, ideal for setting your style.



Figure 3: Power and heat control buttons.

3.2 Lock Function

The dryer includes a lock function to prevent accidental changes to speed and heat settings during use. The Cool Shot function remains active even when locked.

- **To Lock:** Slide the lock switch to the 'LOCK' position.
- **To Unlock/Change Settings:** Slide the lock switch to the 'ON' (middle) position.
- **Auto-Memory:** When turned off, the dryer will auto-memorize the latest heat and speed settings and resume with those once turned 'ON' again.



Figure 4: Lock switch for settings.

4. MAINTENANCE

4.1 Self-Cleaning Function

The SMART-X dryer features a self-cleaning micro-filter to ensure long-lasting performance.

1. **When to Engage:** The dryer will alert you when cleaning is required. All three speed lights will flash for 5 seconds. During this time, the dryer will not operate. It will resume functioning on the 6th second.
2. **How to Engage:** Hold down the "Speed Lower" button (marked with a minus sign) for approximately 10 seconds. This will activate the auto-clean function, which will automatically switch off after 15 seconds.
3. **After Cleaning:** Resume operating the dryer as normal.



Figure 5: Self-cleaning function button and indicator lights.

4.2 General Cleaning

- Ensure the dryer is unplugged and cool before cleaning.
- Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Regularly check the air intake filter at the back of the dryer for lint and dust buildup. Gently clean with a soft brush or cloth to maintain optimal airflow.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Dryer does not turn on.	No power, faulty outlet, main switch off.	Check power cord connection. Try a different outlet. Ensure main power switch is in 'ON' position.
Dryer blows cold air only.	Heat setting too low, cool shot engaged.	Adjust heat settings using '+' button. Release cool shot button.
Reduced airflow or overheating.	Blocked air intake filter.	Perform self-cleaning function. Manually clean the air intake filter.
Settings change accidentally.	Lock function not engaged.	Engage the lock function during use.

6. SPECIFICATIONS

- **Product Dimensions:** 12.09 x 11.69 x 2.83 inches
- **Weight:** 2.8 Pounds
- **Brand:** BIO IONIC
- **Model:** SMART-X High Efficiency Dryer
- **Color:** Black
- **Handle Material:** Plastic
- **Special Features:** Cool Shot Button, Ionic, Self-Cleaning Micro-Filter, Personalized Auto-Memory
- **UPC/GTIN:** 736658536935
- **Manufacturer:** Bio Ionic

7. WARRANTY AND SUPPORT

The BIO IONIC SMART-X High Efficiency Dryer comes with a **10-year warranty**, ensuring long-term

reliability and customer satisfaction. For warranty claims, technical support, or any product-related inquiries, please contact Bio Ionic customer service directly.

Please refer to the official Bio Ionic website or the product packaging for the most up-to-date contact information and detailed warranty terms and conditions.

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