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## Airfree P3000

# Airfree P3000 Silent Air Purifier Instruction Manual

## 1. INTRODUCTION

The Airfree P3000 Silent Air Purifier utilizes exclusive Patented Thermodynamic TSS Technology to sterilize the air in your home. Designed for areas up to 650 square feet, this device operates silently and requires no filter replacement, offering a maintenance-free solution for improved indoor air quality.



Image 1: The Airfree P3000 Silent Air Purifier, showcasing its sleek black design and the blue light indicator at the top.



## Enjoy a better indoor air quality

Independently tested by research institutions across the globe

**Air Quality Before**

**Air Quality After**

**Breathe Cleaner Air with Airfree**

Image 2: The Airfree P3000 operating in a bedroom, demonstrating its ability to cover up to 650 square feet.

## 2. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using the Airfree P3000. Keep this manual for future reference.

- Ensure the device is placed on a stable, level surface.
- Do not block the air inlets or outlets. Maintain at least 3 inches of clearance from walls or furniture.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.
- Do not immerse the device in water or any other liquid.
- Unplug the device before cleaning or if it will not be used for an extended period.

## 3. HOW IT WORKS: THERMODYNAMIC TSS TECHNOLOGY

The Airfree P3000 utilizes a unique Patented Thermodynamic TSS Technology. This system uses heat to incinerate

airborne microorganisms, providing a filterless and silent air sterilization process.

### Key Principles:

- **Heat Incineration:** Airfree's ceramic core heats to approximately 400°F (200°C), destroying 100% of mold spores, bacteria, viruses, pet & dust mite allergens, and other organic pollutants.
- **Filterless Operation:** No filters are required, eliminating the need for replacements and associated maintenance costs.
- **Silent Performance:** The TSS technology operates without noise, ensuring an undisturbed environment.
- **Ozone Reduction:** Airfree air purifiers reduce harmful ozone by 26% and do not use or generate ions.
- **Continuous Efficiency:** The self-cleaning nature of the heated ceramic core ensures 100% air sterilizing efficiency regardless of usage duration.



Image 3: A visual representation of the Airfree P3000's internal workings, detailing the air purification process.



## Completely Silent Operation

Our fresh clean air purifier not only creates better indoor air quality but is completely silent.



Image 4: A visual comparison demonstrating the improvement in air quality after using the Airfree P3000.

### Official Product Videos:

#### AirFree Informational Video

Your browser does not support the video tag.

Video 1: An informational video from Airfree explaining the benefits and technology of their air purifiers.

#### See how Airfree works

Your browser does not support the video tag.

Video 2: A demonstration video showing the operational principles of the Airfree air purifier.

## 4. SETUP

Setting up your Airfree P3000 is simple and quick.

1. **Unpack:** Carefully remove the Airfree P3000 from its packaging.
  2. **Placement:** Place the unit on a flat, stable surface on the floor or low furniture. Ensure there is at least 3 inches of clear space around the air inlets and outlets for optimal air circulation. Avoid placing it directly against walls or under shelves that might obstruct airflow.
  3. **Power Connection:** Plug the power cord into a suitable 120V electrical outlet.
  4. **Power On:** The device will automatically begin operation once plugged in.
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## 5. OPERATING INSTRUCTIONS

The Airfree P3000 is designed for continuous, silent operation with minimal user interaction.

- **Continuous Operation:** For best results, keep your Airfree P3000 running 24 hours a day, 7 days a week. The device is designed for continuous use and its efficiency improves over time as it reduces the contamination level in the room.
- **Silent Mode:** The Airfree P3000 operates silently, making it ideal for bedrooms, offices, or any environment where quiet is preferred.
- **Indicator Light:** The device features an indicator light that confirms it is powered on and functioning.



**Airfree**



### **User-friendly Design**

Our electronic purifying machine is portable, compact, and easy to use. It also blends well with any decor or space.

Image 5: The Airfree P3000 highlighting its user-friendly design and simple operation.

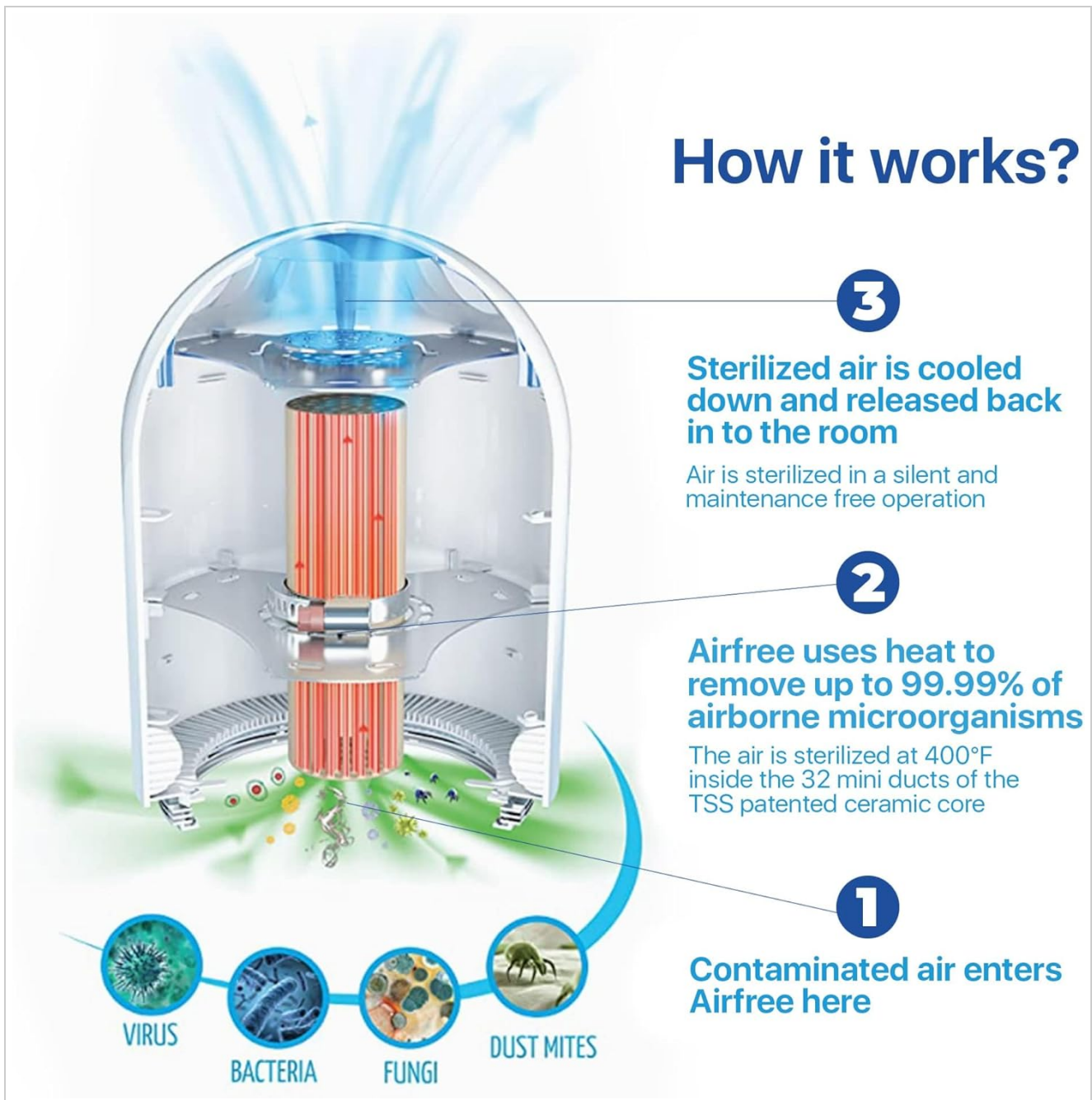


Image 6: The Airfree P3000 providing clean air silently in a family living space.

## 6. MAINTENANCE

One of the significant advantages of the Airfree P3000 is its minimal maintenance requirements.

- **No Filter Replacement:** The patented TSS ceramic core lasts for 20 years and does not require any filter replacements. This eliminates ongoing costs and the hassle of changing filters.
- **Cleaning:** Periodically wipe the exterior of the unit with a dry cloth to remove dust. Ensure the device is unplugged before cleaning. Do not use abrasive cleaners or immerse the unit in water.



Image 7: The Airfree P3000 emphasizing its filterless design and lack of maintenance needs.

## 7. TROUBLESHOOTING

If you encounter any issues with your Airfree P3000, please refer to the following common solutions:

- **Device Not Turning On:** Ensure the power cord is securely plugged into a functional electrical outlet. Check if the outlet is receiving power.
- **Overheating:** In the event of overheating, the Airfree P3000 has a built-in safety feature that automatically shuts off the heater. Unplug the device and allow it to cool down before plugging it back in.
- **Unusual Odor:** A mild burning smell may occur during the first few days of operation as the device burns off dust particles. This is normal and should subside. If the odor persists or is strong, unplug the device and contact customer support.

## 8. SPECIFICATIONS

Technical details for the Airfree P3000 Silent Air Purifier:

| Feature             | Detail                                 |
|---------------------|--|
| Brand               | Airfree                                |
| Model Number        | P3000                                  |
| Product Dimensions  | 8.4"D x 8.4"W x 10.2"H                 |
| Item Weight         | 3.75 pounds (1700 Grams)               |
| Floor Area Coverage | 645.83 Square Feet (approx. 650 sq ft) |
| Controller Type     | Button Control                         |
| Wattage             | 48W                                    |
| Power Source        | 120 Volts                              |
| Filter Class        | Filterless (TSS Ceramic Core)          |
| Color               | Black                                  |
| Manufacturer        | Airfree Produtos Eletrônicos Ltda      |

# Airfree P3000 Filterless Air Purifier



## Made in Europe

All the Airfree products are manufactured in modern facilities in Europe. This helps to ensure expert craftsmanship and high-quality products that are built to last.

Image 8: Dimensions and weight of the Airfree P3000 for easy reference.

## 9. WARRANTY AND SUPPORT

The Airfree P3000 comes with a manufacturer's warranty and dedicated support.

- **Warranty:** The Airfree P3000 is covered by a 2-year limited warranty. Please retain your proof of purchase for warranty claims.
- **Customer Support:** For technical assistance, troubleshooting not covered in this manual, or warranty inquiries, please contact Airfree customer support. Refer to the official Airfree website for contact details.

