

## **Airfree T800 Filterless Air Purifier**

Airfree Filterless Air Purifier: This patented Thermodynamic TSS™ Technology destroys mold, dust mites, bacteria, viruses, pollens, pet dander, tobacco and other organic allergens. Airfree also reduces indoor harmful ozone levels. It is perfect for mold contaminated areas as well as asthma and allergy sufferers. Airfree's exclusive technology is completely silent and does not require any filters or maintenance. Just plug it in and let it do the job. Airfree's awarded design perfectly fits your home decor.

Specially developed for smaller rooms. The T800 offers the same performance and efficiency as other Airfree series. This unique and elegant design will not compromise essential space in any room.

### **Product Information**

- With exclusive Patented Thermodynamic TSS™ Technology, Airfree applies the same concept as boiling water by using heat to destroy microorganisms and attains 100% efficiency at the Airfree air outlet.
- Independently tested in ISO laboratories around the world
- Airfree destroys mold, dust mites, bacteria, viruses, pollens, pet dander, tobacco and other organic allergens
- Reduces indoor harmful ozone levels
- Filterless technology: No extra costs with replacement filters
- It is completely silent
- Small and portable with distinctive design
- Recommended room size: 180 ft<sup>2</sup>
- 2 Year Warranty
- Low energy consumption: 33 W
- Dimensions: length:10.4 in | diameter: 5.1 in
- Made in Europe

### **Product Features**

#### **Exclusive Patented Thermodynamic TSS™ Technology**

Airfree's exclusive and patented Thermodynamic TSS™ Technology has been independently tested in "real life" working conditions by world renowned institutions and ISO 17025 laboratories in six different countries including the USA, Sweden and Germany. These tests prove that Airfree destroys microorganisms that pass through its patented system, no matter how small or hazardous they might be. Airfree offers a detailed copy of the independent tests on its website [www.airfree.com](http://www.airfree.com) assuring consumers of Airfree's outstanding efficiency in drastically reducing airborne microorganisms.

### **How it works**

Exclusive Patented Thermodynamic TSS™ Technology. Airfree applies the same concept as boiling water by using heat to destroy microorganisms and attains 100% efficiency at the Airfree air outlet.

1. Contaminated air enters into the Airfree unit by natural air convection
2. The microorganisms are eliminated inside at temperatures of close to 400 °F
3. The sterilized air is cooled before being returned to the environment
4. The purified air dissipated throughout the environment

Airfree destroys mold, dust mites, bacteria, viruses, pollens, pet dander, tobacco and other organic allergens. The entire process is completely silent and requires no maintenance, not even the occasional replacement of filters. All you have to do is switch on the device and let it do the job.

### **NO ozone, NO ions, NO UV light**

Airfree emits no ozone. The Airfree Thermodynamic TSS™ Technology generates no dangerous emissions, NO ions, NO UV light and NO ozone. In fact, independent tests in laboratories in Sweden demonstrate that Airfree actually reduces ozone by 26%. Ozone is a toxic gas that according to the EPA (Environmental Protection Agency) can trigger asthma and destroy lung tissue.

### **No extra costs with filters replacement and maintenance**

The beauty of Airfree is its simplicity. One of the best benefits of Airfree is that it does not require any filters or replacement parts. This will save you money and time. For those that are allergic, contact with infected materials can be very harmful, possibly resulting in a severe allergic reaction. Airfree's Exclusive Thermodynamic TSS™ Technology will do the job without requiring maintenance of any kind.

### **Completely Silent**

An air purifier is a device usually installed in bedrooms. Airfree air purifier must be not only quiet but actually must be completely silent to guarantee a better indoor environment. Airfree is proud to offer high efficiency together with a completely silent air purification solution.

### **Distinctive design**

Besides being efficient and completely silent an air purifier should allow for easy integration with your home decor.

### **Low energy consumption**

Airfree Thermodynamic TSS™ Technology does not use filters or fans therefore it has a very low energy consumption.

### **Made in Europe**

Airfree is manufactured with high quality materials in a modern installation in Europe assuring high quality products.

### **About Airfree**

The technology was initially developed by an initiative and creative Portuguese businessman in an effort to find an effective way to ease his son's allergy attacks.

The first prototype Airfree air purifier was developed on the basis of a naturally way of using heat to destroy airborne allergens. After successful testing it at microbiological laboratories, the idea of large-scale production of the devices began to take shape, so that more families worldwide could be able to enjoy the benefits of a simple, effective concept.

After a few adjustments made to improve the technology Airfree was born, marked by the launch of its air purifier range, attractive and modern in design. A ground-breaking brand was on its way to conquering world markets.

Since then, Airfree has continued to grow, manufacturing a variety of products in Europe, intended for use not only in home but also geared towards trade and industry. Currently, Airfree products are being exported to more than 50 countries across Europe, the Americas, Asia and Africa.