

#### **RSF1000l Carbon Commercial Air Purifier Overview**

ISO-Aire has taken our proven commercial-grade air purification system and adapted it for odor and VOCs removal applications using a combined approach of an industrial carbon filter and ozone-free bipolar ionization. This product provides a simple and effective way for a facility to reduce smells and particulates in a quiet, durable, and long-lasting solution.



#### **Commercial-grade Design with Multiple Levels of Purification**

- High-quality carbon filtration, ozone-free bipolar ionization and a MERV-9 pleated pre-filter reduce odors, VOCs, particulates, and germs
- Up to 1000 CFM



### **Quiet Operation**

- Variable-speed ECM fan
- Low-noise, produces only 37-58 dBA
- · Sound attenuated



## **Easy Operation & Low Maintenance**

- Commercial-grade long-life fan motor built to last 25+ years
- Simple maintenance
- Easy-to-use controls
- 110 voltage with grounded plug allows for a simple installation without any contractor needed







#### **Enclosure**

#### **Standard Unit Dimensions:**

• 26" W x 26" D x 76" H

#### Weight:

• Approx. 250 lbs.

#### **Enclosure Material:**

- 22 gauge embossed steel
- · Rolling casters

# Specification and Technical Data

#### **Filtration**

- V-Bank carbon filter (24" x 24" x 11.5")
- MERV-9 pre-filter (20" x 24" x 2")
- UL2998 ozone-free bipolar ionization

## **High-Powered Fan**

- Full load amps 5.9
- Volt/Ph/Hz 110/1/60
- Up to 1,000 CFM
- 1.5" W.G. total static pressure

