# **Model 300 Portable Room Air Cleaner**

# Model # SS-300-PRAC

# **Product Specifications**

### **BASE UNIT DIMENSIONS**

15.5" Length, *Including Control Box* 13" Width 14.5" Height

### **CABINET MATERIAL**

16 ga. Carbon Steel with Polyester Epoxy Coating on all surfaces

### **WEIGHT**

Approx. 40 lbs.

### **AIR VOLUME**

Variable Speed Control Standard on 115V 350 CFM High, Down to 50 CFM Low On/Off Toggle Switch Standard on 220V

### **ELECTRICAL**

115/1/60, 2 amps 220/1/50, 0.75 amps 8' grounded power cord with NEMA 5-15P Plug

### **SOUND LEVEL**

1 to 66 dba (Blower Speed: Low to High)

### **FILTRATION**

**Depending on the Application:** 

- HEPA [up to 99.97% efficient on particles 0.3 microns and larger]
- ASHRAE [up to 95% efficient on particles 0.5 microns and larger]
- ACTIVATED CARBON
- SPECIALTY-BLENDED FILTER MEDIA [i.e. Acid Gas, Mercury, Aldehyde, Ammonia]

### **WARRANTY**

Limited two-year warranty from date of shipment on defects due to materials or workmanship. PATENT #5,843,197

# 14.5" 13"

Dimensions are Approximate Shown with Optional Features

## **Product Features**

- Variable Speed Controller Included (115V only)
- **Quiet Operation**
- Reliable, Low Maintenance Operation
- **Low Power Consumption**
- Simple, Quick "No Tool" Filter Change
- **Sturdy Construction**

- **Long Filter Life**
- **Optional Magnehelic Gage**
- Optional Hour Counter

The **Model 300 Portable Room Air Cleaner** is a highly efficient and portable ambient room air cleaner. This unit is equipped with a powerful fan and high-quality HEPA filtration media that is up to 99.97% efficient on particles 0.3 microns and larger. Activated Carbon filtration is also an option for the removal of organic chemicals and odors. This system features quiet operation, low power consumption, and variable speed control. The small footprint of the Portable Room Air Cleaner makes it an ideal choice for smaller environments that require air purification.

Typical uses for this room air cleaner include hospital air cleaner, laboratory air cleaner, office air cleaner, general room air cleaner, dust control, odor control and a variety of applications involving chemical fumes and particulate. The Model 300 Portable Room Air Cleaner can provide an effective and economical solution for many commercial, medical, laboratory and industrial ambient air cleaning applications.

A smaller model [SS-200-PRAC] and larger model [SS-400-PRAC] are available.



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