

## Model 200/225 Portable Room Air Cleaner

MADE IN  
THE USA



SINCE 1983

### Model # SS-200/225-PRAC

The **Model 200/225 Portable Room Air Cleaner** is a highly efficient and compact ambient room air cleaner that features quiet operation, low power consumption, and variable speed control. Typical uses for this room air cleaner are *ambient air cleaning in medical environments, laboratory air cleaner, office air cleaner, general room air cleaner, dust control, odor control* and a variety of applications involving *chemical fumes and particulates*.

This air cleaner is equipped with a powerful fan and high quality **HEPA filtration media** that offers up to 99.97% efficiency on particles 0.3 microns and larger. Other particulate filter options are available including the **ASHRAE filter** (up to 95% efficiency on particles 0.5 microns and larger), **ULPA filter** (up to 99.9995% efficiency on particles 0.12 microns and larger). For those that wish to control organic chemicals and odors, **Activated Carbon** filtration is also an option as well as **specialty-blended filtration media** [i.e. acid gas, mercury, aldehyde, and ammonia]. Filter combinations can be changed to be best suited for the application, as well as multiple filtration media can be housed in the filter chamber to allow filtration of both fumes and particulates. The small footprint of the **Portable Room Air Cleaner** makes it an ideal choice for smaller environments that require air purification.

The **Model 200/225 Portable Room Air Cleaner** can provide an effective and economical solution for many commercial, medical, laboratory and industrial ambient air cleaning applications. Several larger models [SS-300-PRAC, SS-400-PRAC, and SS-450-PRAC] are also available.



Model 200/225 Portable Room Air Cleaner



The Model 200/225 PRAC offers a compact size to allow desktop air filtration.

### Product Features

- **Includes:** variable speed controller (115V only)
- **Optional:** hour counter
- Highly portable and lightweight
- Sturdy construction
- Quiet, reliable, and low maintenance operation
- Low power consumption
- Long filter life
- Simple, quick “no tool” filter change



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# Fume & Particulate Removal

## Product Specifications



Dimensions are approximate.  
Shown with optional accessories.



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<b>Base Unit Dimensions</b>	<b>Length:</b> 10.5" <b>Width:</b> 8" <b>Height:</b> 10.75"
<b>Cabinet Material</b>	16 ga. carbon steel
<b>Weight</b>	Approx. 12 lbs
<b>Air Volume (approximately)</b>	<b>95% ASHRAE:</b> <b>200:</b> up to 100 CFM <b>225:</b> up to 130 CFM <b>Pre-Filter + HEPA:</b> <b>200:</b> up to 80 CFM <b>225:</b> up to 91 CFM
<b>Electrical</b>	<b>200:</b> 115/1/60, 0.3 amps 220/1/50, 0.2 amps <b>225:</b> 115/1/60, 0.46 amps 8' grounded power cord with NEMA 5-15P plug
<b>Sound Level (High at 3' from inlet)</b>	<b>200:</b> Approx. 56 dba <b>225:</b> Approx. 64 dba
<b>Main Filter Options</b>	<i>Depending on the Application:</i> <b>200 - Chemical:</b> <b>Activated Carbon</b> <b>Specialty-Blended Filter Media</b> [i.e. acid gas, mercury, aldehyde, and ammonia] <b>225 - Particulate:</b> <b>HEPA</b> [up to 99.97% efficiency on particles 0.3 microns and larger] <b>ASHRAE</b> [up to 95% efficiency on particles 0.5 microns and larger] <b>ULPA</b> [up to 99.9995% efficiency on particles 0.12 microns and larger]
<b>Patent #</b>	5,843,197