

RAP24-CCS

Space Saver™ Series Air Scrubber

- ◆ Designed for 24 hour – always on operation
- ◆ Captures VOCs and odors
- ◆ Pre-filter removes particulate to 10 microns in size
- ◆ Creates full room, ceiling-to-floor laminar air flow pattern
- ◆ Clean all the air in a 12x18x9 room in 2.2 minutes on high speed
- ◆ Portable - moves easily on 2-1/4" diameter wheels



- ◆ Speed selectable from 250 CFM to 900 CFM
- ◆ Easy servicing; no tools required
- ◆ Stainless steel and powder coated steel to resist chemicals and for easy cleaning
- ◆ Quiet operation: Faint (normal private office noise) on low speed
- ◆ The Simple Solution

The RAP24-CCS Space Saver™ Series Air Scrubber is cylindrical in shape and is designed to remove gases and odors, as well as airborne particulate from your indoor air. This Radial Scrub Unit is a ductless, re-circulating scrubber with built-in casters so it can be easily rolled around. It has a 360 degree air-in draw through 11.5 square feet of grill area. The RAP24's pre-filter filters the air of dust particulate down to 10 microns in size. An optional pre-filter that captures particulate the size of bacteria (to .3 microns) is available. Two refillable deep bed carbon cartridges removes VOCs and other gases and odors from the air. The scrubbed air is ejected out the top of the unit to the ceiling to create a room-wide ceiling-to-floor laminar air flow pattern. No costly ductwork is required. The small footprint for this model allows it to be placed in areas where open floor space is limited.

Air Flow and Mechanical:

Air Flow Selector	250 – 900 CFM
Replaceable pre-filter - collects particles to 10 microns	yes
Replaceable/Refillable carbon cartridge for gas removal	2
Optional particulate filter (91.3% efficient at .3 microns)	yes
Castors allow easy placement and removal	yes
Sound level (at 250 CFM / 900 CFM at 1 meter)	47dB / 61dB

Electrical:

UL / CSA / CS listed blower powered by split capacitor motor	1
Continuous duty rated unit should be run 24 hours	yes
Internal thermal protection	yes
Power cord length - ft. (additional lengths up to 20' available)	6'
Voltage / Amps	115VAC / 60Hz / 2 amps

Dimensions and Weights:

Height / Diameter	37" / 22"
Carbon content (carbon #100)	50 lbs.
Operating Weight / Shipping Weight	132 lbs. / 172 lbs.