

House/Cabinet Scrubbers (continued)

F5300 Series Gas Cabinet and Room Air Purifier Scrubber

Spectra Gases 5300 series room air purifier is designed to scrub the toxic exhaust gas in a 3000 cubic foot (85 cubic meter) room or the toxic exhaust gas that leaves the Model 4007 gas cabinet through the six inch (6") flue. The room air purifier is designed to meet CE and CSA electrical codes. The room air purifier includes replaceable filter elements with an activated charcoal bed for fluorine and fluorine compound removal; a 1,000 CFM centrifugal blower rated for 20,000 hours of continuous operation; remote control and safety interlock interfacing; and is housed in an all white, gas tight cabinet enclosure.

Spectra Pure Specifications

Circulation air flow rate:	1,000 CFM - 60 Hz 830 CFM - 50 Hz
Power requirement:	115/208-230 VAC/60 Hz 100/200-220 VAC/50 Hz
Temperature:	+60oF to +80oF
Start button:	Local and remote
Relative humidity:	Not greater than 65%
Room volume:	Not to exceed 3,000 cubic feet
Room shape:	Rectilinear with no obstructions or dead space and no competing HVAC air flows.
Net weight:	116 lbs (52.6 Kg) (not including cabinet)
Dimensions:	35"H x 25"W x 24"D (not including cabinet)



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Cylinder Storage Cabinet Specifications: (Model F4007)

- #11 gauge steel constructed
- Texture white painted
- Recessed door latch with key lock
- Net weight 200 lbs (90.7 Kg)
- Exhaust intake with filter
- 6" diameter exhaust outlet
- Stores up to 6 Spectra Gases' size #3 gas cylinders
- Includes cylinder restraints
- Dimensions: 35"H x 25"W x 24"D (for cabinet only)