

The DefendAir HEPA 500 uses HEPA filter media with an efficiency rating of 99.97% against 0.3-micron oily aerosol particles. When used with the optional DOP 2nd stage filter, the HEPA 500 meets first-pass filtration requirements.



500 CFM DRI EAZ	
Power	3 amps, 115V, 60 Hz
Dimensions	24.6 × 26.2 × 18.2 in. (H x W x D)
Use Weight	44 lbs.
Air Movement	250–500 CFM
Primary Filter	HEPA filtration technology
Power Cord Length	25 ft. 7.62 m
Note: Replacement filters charged upon return regardless of use	

Among the most powerful units available, at 2,000 CFM this unit is changing the air in a typical 12' x 12' room well over 100 times an hour. The true HEPA filter removes airborne particles down to 0.3 micron in size with 99.97% efficiency. The airtight case made of corrosion-resistant heavy gage aluminum seals with Iron Grip neoprene material, and the door quickly opens and closes with a link lock latch. A unique custom designed 1.75 HP motor and dynamically balanced blower mounts in a tripod fashion using rubberized bushings designed to dampen vibration and minimize noise. Carefully engineered tolerances avoid motor shift, rubbing, or drag.



2000 CFM ASCI FORCE AIR	
Power	115 V, 60HZ, 13 amps
Dimensions	37.125 x 26.5 x 32.5 in.
Use Weight	140 lbs
Air Movement	1,975 (high speed) 1,000 (low speed) CFM
Primary Filter	HEPA filtration technology
Power Cord Length	25 ft. 7.62 m
Note: Replacement filters charged upon return regardless of use	