## USASEALÎNG

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## Ultra Purity Air Purifier

Coverage	1,500 Sq. Ft.
Stages of Protection	5
Filter Makeup	Carbon/Zeolite and Medical Grade HEPA, and Medical Grade Cloth
Filter Efficiency	0.3 Microns at 99.97% Efficiency/ 0.1 Microns at 95% Efficiency
Filter Specifications	STAGE 1 – Large Particle Pre-filter. Removes particles easily seen by the naked eye (e.g. dust, hair and pet dander) STAGE 2 – Medium Particle Pre-filter. Removes small to medium sized particles (e.g. molds, spores and pollen) STAGE 3 – Over 780 cubic inches of Activated Carbon and Zeolite removes chemicals, gases, and odors STAGE 4 – 60 sq. ft. of True Medical Grade HEPA. Removes 99.97% of all particles larger than 0.3 microns and 95% of all particles larger than 0.1 microns. STAGE 5 – Military Grade HEGA Carbon Cloth. HEGA (High Efficiency Gas Arrestance), providing an extremely large surface area for adsorption of chemicals, gases, viruses and bacteria

CADR	425 m3/hr
Phase	60 HZ
Decibel Level	66 (Maximum)
Dimensions	14.5"L x 14.5"W x 23"H
Weight	47 lbs
Agency Compliance	CA Air Resources Board, CSA (Canadian Standards Administration)
Decibels	66 at High Speed Setting 55 at Medium Speed Setting Below 50 at Low Speed Setting
	5
Number of Speeds	3 Speed Centrifugal Fan
Number of Speeds Filter Rating	
-	3 Speed Centrifugal Fan
Filter Rating	3 Speed Centrifugal Fan True HEPA MERV 18
Filter Rating Cord Length	3 Speed Centrifugal Fan True HEPA MERV 18 6 Ft
Filter Rating Cord Length Housing	3 Speed Centrifugal Fan True HEPA MERV 18 6 Ft 360° Perforated steel intake housing HIGH=135 Watts, MEDIUM=83