

U.S. Technical Specifications for HealthPro & HealthPro Plus

General	
HealthPro air delivery per fan speed*	1: 30 cfm 2: 60 cfm 3: 90 cfm 4: 120 cfm 5: 150 cfm 6: 280 cfm
HealthPro Plus air delivery per fan speed*	1: 30 cfm 2: 60 cfm 3: 90 cfm 4: 120 cfm 5: 140 cfm 6: 260 cfm
Entire system efficiency for particles	0.3 microns and larger: at least 99.97% smaller than 0.3 microns: at least 99%
Energy consumption & power requirements	1: 85 w 2: 120 w 3: 150 w 4: 170 w 5: 205 w 6: 215 w 115V, 50-60Hz
Dimensions & net weight (incl. filters)	H 28" x W 15" x D 16" HealthPro: 29 lbs HealthPro Plus: 35 lbs
Warranty	5 years on unit including fan motor, excluding filter elements
Filters	
Filter Configuration HealthPro	1: Pre-filter 2: Cleanroom grade HyperHEPA filter
Filter Configuration HealthPro Plus	1: Pre-filter 2: V5-Cell gas & odor filter 3: Cleanroom-grade HyperHEPA filter
Pre-filter	
Media type & filter area	ASHRAE 85% high accumulation media, 55% efficiency at 0.3 microns, 25 sq.ft area
Purpose	Control of coarse and fine dust to prolong life of fan motor and subsequent filters
V5-Cell gas phase filter (HealthPro Plus)	
Media type & weight	5 lbs. of activated carbon and alumina impregnated with potassium permanganate
Purpose	Control of wide range of gaseous contaminants, including VOCs and odors
HyperHEPA filter	
Media type & filter area	99.97% DOP (0.3µm) media, mini-pleat with solvent-free separators, 40 sq.ft area
Purpose	Control of very fine particles; allergens, bacteria and viruses
Construction	Patented, expanded polystyrene (EPS), CFC-free construction
Average filter life	Pre-Filter: 6-18 months V5-Cell filter: 1-2 years HyperHEPA filter: 2-4 years
Housing	
Housing material	ABS (UV-stabilized), non-offgasing, high-impact resistant
Color of main housing/arms	Light grey/white
Air intake & air outlet design	Openings at base of unit, top diffuser with horizontal 320°, 77 sq. inch opening
Fan	
Fan motor	700 cfm, 2950 rpm, centrifugal, backward curved, ball bearings, UL/CSA registered
Electronic Control Panel	
Control panel	Four-key touch pad, 16 character x 2 line LCD
Status & indicator controls	Timer Status LED, Filter Life Status LEDs, Fan Speed Indicator LEDs
Display languages	English, French, German, Italian, Spanish
Key features	Filter life monitor, air delivery display, programmable timer
Accessories	Standard: remote control, wheels Optional: Wall mount, ventilation ducting

Technical specifications may be changed without prior notice.

* Tolerance plus/minus (5% + 6) cfm with all filters installed