

Technical Information

Specifications	HealthPro Compact	HealthPro	HealthPro Plus
Maximum air delivery *	240 cfm	260 cfm	240 cfm
Air delivery for all six fan speeds (in cfm) *	45 75 115 150 180 240	45 75 115 150 180 260	40 70 110 140 170 240
Dimensions (HxWxD)	24" x 15" x 16"	28" x 15" x 16"	28" x 15" x 16"
Weight (incl. filters)	25 lbs.	29 lbs.	35 lbs.
Power requirements	120 Volt / 60 Hz		
Maximum energy consumption	215 w		
Fan motor	700 cfm, 2750 rpm, centrifugal, backward curved, UL/CSA registered		
Control panel	4-key touch-pad with 32 character LCD display		
Air intake	dual arches at base of unit		
Air outlet	320° EvenFlow™ diffuser		
Color of main housing / locking arms	light grey / white		
Housing material	non-offgasing, impact-resistant, UV-stabilized ABS		

Performance	
Performance certification	every system is factory certified and issued with individual Certificate of Performance
Certified filtration efficiency	greater than 99.97% for particles \geq 0.3 microns (μm)
Certified air delivery	+/- 10% (+ 10 cfm) of specified air delivery
Leak tested	yes

Filter Configuration			
Pre-filter	PreMax™ large capacity pre-filter. <u>Purpose:</u> control of coarse and fine dust particles. <u>Media:</u> wet laid nonwoven glass microfiber, mini-pleated. <u>Surface area:</u> 25 sq.ft. <u>Efficiency:</u> >99% efficient at 5 μm .		
Gas & odor filter	no gas & odor filter not upgradable	no gas & odor filter upgradable at any time with VS-Cell™	VS-Cell™ wide-spectrum gas and odor filter. <u>Purpose:</u> control of wide range of gaseous chemicals. <u>Media:</u> activated carbon & alumina impregnated with potassium permanganate. <u>Weight:</u> 5 lbs.
HEPA filter	HyperHEPA® cleanroom-grade high-efficiency particulate arresting filter. <u>Media:</u> wet laid glass microfiber, mini-pleated with solvent-free separators. <u>Purpose:</u> control of very fine particles such as allergens, bacteria and viruses. <u>Surface area:</u> 40 sq. ft. <u>Classification (EN1822):</u> Class H13 at 0-112 cfm, MPPS efficiency: 99.95% @ 0.22 μm ; Class H12 at 112-280 cfm, MPPS efficiency: 99.5% @ 0.16 μm		
Average Filter Life Based on 10 hours usage per day on speed setting 3.	PreMax Filter: 6 – 18 months HyperHEPA Filter: 2 – 4 years	PreMax Filter: 6 – 18 months HyperHEPA Filter: 2 – 4 years	PreMax Filter: 6 – 18 months VS-Cell: 1 – 2 years HyperHEPA Filter: 2 – 4 years

Control Panel Features	
Display languages	English (default), French, German, Spanish
Intelligent filter life monitor	yes
Filter life status LED	yes
Programmable timer (hourly/daily), 2 Speeds	yes
Timer status LED	yes
Countdown timer	yes
Adjustable filter load index	yes

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Accessories	
Standard	remote control (battery included), set of casters
Optional (available from authorized IQAir dealers)	wall mount bracket, positive/negative pressure ducting, coarse dust pre-filter
Warranty	
Warranty period	5 years on parts and labor (excluding filters)

All technical specifications are subject to change without prior notice.

* tolerance +/- 10% (+ 10 cfm)

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