• IQAir www.iqair.com				
	GC MultiGas	HealthPro Plus	HealthPro Compact	Perfect 16
Recommended For	For multiple chemical sensitivity – highly specialized molecular and odor filtration with particle filtration.	Removes the most allergens and household pollutants. For asthma & allergy sufferers – wide spectrum particle, molecular and odor	For allergy sufferers – compact wide spectrum particle filtration.	For asthma & allergy sufferers who need wide spectrum particle filtration from the whole house environment
Purifier Type	Residential and Commercial Room Air Purifier	Residential Room Air Purifier	Residential Room Air Purifier	Residential Whole-House Air Purifier (ID-2225 Model and ID-2530 Model)
Certified Filtration	Greater than 99.97% for particles $\ge 0.3$ microns (µm)	Greater than 99.97% for particles $\geq$ 0.3 Microns (µm). 99.5% at $\geq$ 0.003 microns		ID-2225ID-25300.3-1.0 um:96.7%95.9%1.0-3.0 um:97.7%97.3%3.0-10.0 um:98.5%98.3%
Maximum Air Delivery	260 cfm	240 cfm		ID-2225 Model: 1200 cfm ID-2530 Model: 2000 cfm
Pre-Filter	High-efficiency HEPA fine dust pre-filter. <u>Purpose</u> : control of coarse and fine dust particles; protection of subsequent filters. <u>Media</u> : HEPA class H11; mini-pleat with solvent-free separators. <u>Surface area</u> : 30 sq.ft.	<b>PreMax</b> <sup>™</sup> large capacity coarse and fine particle filter with 30 sq. ft. (2.8m <sup>2</sup> ) surface area. Wet laid glass microfiber media, pleated with solvent-free separators. <u>Efficiency</u> : > 99% efficient at 5 μm.		None. The Perfect 16 uses a unique V2 filtration design to filter out ultra-fine particles in the whole house environment
Main Particle Filter	The GC MultiGas does not have a main particle filter as it focuses on Gas and Odor filtration	<b>HyperHEPA</b> <sup>®</sup> medical-grade ultra-fine particle filter, 53 sq.ft. (5 m <sup>2</sup> ) surface area. Wet laid glass microfiber media, pleated with solvent-free separators. Rated filter class: H12/13 (EN1822).		<b>4 MERV 16 Micro-Particle Filters</b> , with a per filter surface area of 170 sq. ft. for the ID-2225 model and 210 sq. ft. for the ID-2530 model.
Gas and Odor Filter	Purpose: control of specific gaseous and chemical contaminants <u>Media</u> : 12 lbs granular activated carbon & impregnated alumina.	None. Cannot be upgraded	anot be upgraded V5-Cell <sup>™</sup> wide spectrum gas and odor filter. Contains 5 pounds (2.5 kg) of activated carbon and potassium permanganate impregnated alumina.	
Post Filter Sleeves	Purpose: fine dust post-filtration Media: electrostatically charged fiber Surface area: 6.5 sq. ft.	Post-filter sleeves are not available for non-GC systems. The sleeves are designed for the GC purifier's cartridge filters which are unique to that particular product line		
Average Filter Life	Pre-filter: 6 – 18 months Gas & odor filter: 1 – 3 years Post-filter sleeves: 1 – 3 years	PreMax Filter: 6 – 18 months HyperHEPA Filter: 2 – 4 years	PreMax Filter: 6 – 18 months V5-Cell: 1 - 2 years HyperHEPA Filter: 2 – 4 years	<b>Residential:</b> 3 years on a 50% duty cycle
Dimensions (H x W x D)	15″x 16″x 28″	24″X 15″x 16″	28″X 15″x 16″	ID-2225: 21.25"X 21.25"x 25.25" ID-2530: 21.25"X 25.25"x 29.25"
Weight (with Filters)	39 lbs	25 lbs	35 lbs	ID-2225: 59 lbs ID-2530: 74 lbs
Additional Display Features	Intelligent filter life monitor, filter life status LED, 2 speeds, 2 time periods programmable timer (hourly/daily), timer status LED, 6 speed settings.	Intelligent filter life monitor, filter life status LED, timer status LED Programmable timer (6 speed settings, 2 time periods)		
Starndard Accessories	Remote control (battery included), set of casters			No parts or accessories are offered. The IQAir Perfect 16 is self-contained.
Warranty	<b>Residential:</b> 5 years on parts and labor (excluding filters) <b>Commercial:</b> 1 year on parts and labor (excluding filters)	<b>Residential:</b> 5 years on parts and labor (excluding filters)		10 year warranty
MERV Rating	Not Applicable		MERV 16 at 492 fpm	