

Air quality management product offering

A full suite of products to monitor and manage your air quality.

Pūrgo R	X	Air Pro	Air Mini+
Specifications		Specifications	Specifications
Technology	SteriDuct™ UV-C LED	PECO-HEPA	PECO-HEPA
Filter set	Pre-filter, carbon, HEPA (H14)	Multi-layer PECO-Filter	Multi-layer PECO-Filter
Efficacy	Eliminates 99.995% of microorganisms and particles down to 0.1 µm (micron)	Particulate matter (PM1, PM 2.5, PM10) down to 0.3 µm, VOCs, CO2, relative humidity	Particulate matter (PM1, PM 2.5, PM10) down to 0.3 µm, VOCs, CO2, relative humidity
Airflow	160-300 CFM	Six fan speeds	Five fan speeds
Coverage	4 to 6 air changes/hour in a 3000 ft³ room	Spaces up to 1000 sq. ft. (92.9 m²)	Spaces up to 250 sq. ft. (23.22 m²)
Dimensions	25.8" x 10.6" x 19.5", 44LB (27.5" with casters)	23.1" (58.6 cm) high x 10.9" (27.9 cm) wide	12" (30.48cm) high x 8.26" (20.98 cm) wide
Power	120W Max, 115 VAC 60 Hz	Lowest speed – 61 W Highest speed – 153 W (110-220v) 3-prong power plug	Lowest speed – 20 W Highest speed – 55 W (110-240v) 2-prong power plug
Noise	45-67dB	33-64 dB	39-62 dB
Maintenance	Filter cartridge: 6-months Service: 18-months	Recommended filter replacement every 6-months	Recommended filter replacement every 6-months
Warranty	Limited 3-year	2-year limited warranty	2-year limited warranty
FDA Clearance	510(k) Class II: Cleared for medical use to eliminate harmful airborne microorganisms including bacteria,	510(k) Class II: Cleared for medical use to destroy bacteria, viruses & mold, and collect particles	510(k) Class II: Cleared for medical use to destroy bacteria, viruses & mold, and collect particles







Josh Sisco

M ° L E K U L E Scientifically **Better** Air <u>Schedule a Meeting</u> M. (971.275.7213) molekule.com



viruses & mold, and collect particles