Certified Filtration:	≥ 99.97% for particles ≥ 0.3 micron (μm) ≥ **99.5% for particles ≥ 0.003 micron (μm)**
European Standard EN 1822:	Certified H13, confirming a minimum filtration efficiency of 99.95%, even at the highest speed setting.
Leakage Tested:	Individually tested, certified, and guaranteed for its leakage-free, whole system filtration efficiency.
Integrated Particle Sensor:	Yes, PM2.5.
Auto Mode:	Yes. Fully automated fan speed based on pollution detected.
Real Time Filter Life Monitoring:	Yes, Via AirVisual App
Airflow Rate:	Speed 1 - 50m^3/h Speed 2 - 100m^3/h Speed 3 - 170m^3/h Speed 4 - 240m^3/h Speed 5 - 310m^3/h Speed6 - 440m^3/h
Room Size:	Small to Large Rooms
Sound Pressure (Lp):	Speed 1 - 23 dB(A) Speed 2 - 31 dB(A) Speed 3 - 39 dB(A) Speed 4 - 44 dB(A) Speed 5 - 49 dB(A) Speed 6 - 55 dB(A)

Programmable:	Automatic smart modes. Hourly, daily and weekly operation timer settings In the IQAir Airvisual app.
Dimensions:	Unit H 71 x W 38 x D 41 cm / carton: H 84 x W 43 x D 45 cm;
Amount of Activated Carbon:	3.0 kg
Surface Area F8 Filter:	2.8 m^2
Surface Area H13 Filter:	5 m^2
Power Usage:	1: 7, 2: 11, 3: 19, 4: 31, 5: 51, 6: 100 Watts
Weight:	14.2 kg / 16.4 kg;(without / with packaging)
Average Filter Service Life:	Pre-Filter: 12-18 months V5 Filter: 12-18 months HyperHEPA Filter: 3-4 years
Warranty:	3-year manufacturer warranty (1 year for commercial use)
Country of Manufacture:	Switzerland