

IQAir

Atem

Car



Traffic pollution is worse than you think

The air in your car contains a cocktail of toxic fumes and gases that are potentially harmful to your health and the health of those you love. The Atem Car air purifier and its revolutionary HyperHEPA® Plus filter use air filtration technology tested and certified to capture a wide range of in-cabin air pollutants, all in a sleek, compact housing designed to blend into any vehicle cabin.



HyperHEPA® Plus Filtration Technology

IQAir's HyperHEPA® Plus filtration technology is proven through rigorous independent testing to effectively remove particles down to the 0.003 micron in size. That includes pollution particles that are smaller than viruses.

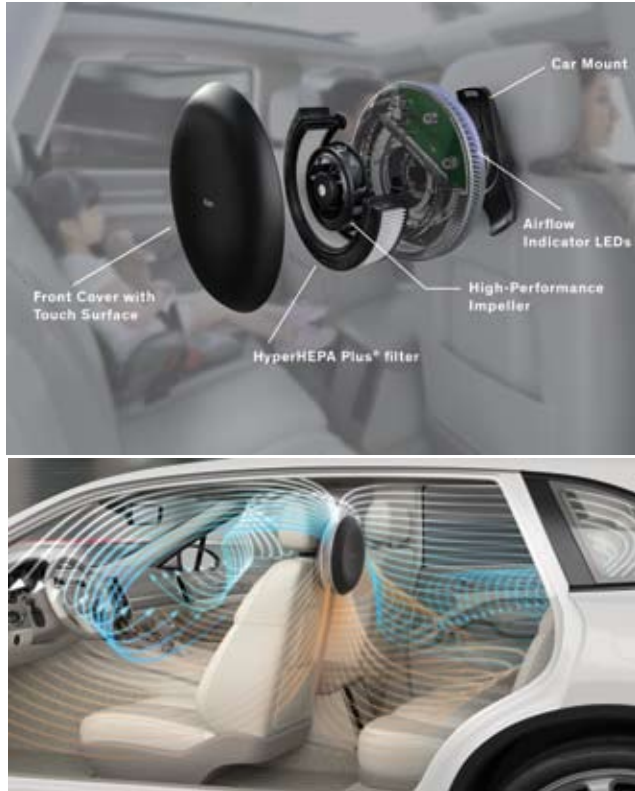
While most air filters claim to filter only particles down to 0.3 microns, IQAir technology removes 99% of all particles down to the 0.003 micron. When it comes to protection against the tiniest particles, IQAir is the proven choice.



HyperHEPA® Plus Filter

Superior gas-phase filtration

Atem Car's HyperHEPA® Plus filter provides the best solution for in-cabin gas and odour elimination, removing 99% of particle pollutants and adsorbing odour and gas molecules – the result is air that's free of odors, gases, chemicals, and particles.



Headspace™ technology

Global pollution levels from heavy vehicle traffic have reached an alarming level, increasing the risk of cardiac, respiratory, and neurological damage. Atem Car quickly and efficiently distributes clean air to the cabin's headspace and helps to shield you and your passengers from diesel soot, and gaseous pollutants.



Clean Air. Clear Mind.

Clean air is essential for proper brain function. Not only does air pollution affect brain development - it also affects productivity.

Keep your air clean and your mind clear in your driving.

Advanced Touch and Smartphone Control

The Atem Car is sophisticated, yet simple to use and puts you in total control.

Sensors respond to your touch, turning the Atem Car on, off and changing fan speeds. The extend of the blue light beneath the diffuser tells you the current fan speed.

The Atem Car can also be controlled with the IQAir Atem smartphone app. The intuitive app allows fine-tuning of fan speed, light and sound.

Smart features

Sync your Atem Car with the Atem mobile app to allow you to customize fan speed settings and activate a built-in child lock with just a few taps on your touchscreen. The app also monitors your filter life and uses built-in intelligence to turn the Atem on and off with your car.



IQAir Atem Car Technical Specifications

General Specifications	
Power requirements	12-24VDC
Energy consumption, 3 fan default speeds	< 1.5, 1.9, 3.4 Watt; Standby: < 0.5 Watt
Dimensions	(including mount) H 299 x W 299 x D 103 mm (H 11.77" x W 11.77" x D 4.05")
Weight, system incl. filter	(with mount incl. power adaptor) 2.4 kg (5.28 lbs.), (w/o attachments) 1.86 kg (4.1 lbs.)
Default air delivery incl. filter, 3 fan speeds	12, 20, 30 m ³ /h(7, 12, 18 cfm)
Customizable airflow range	4 - 62 m ³ /h (2 - 37 cfm)
Fan motor	multiphase DC fan motor
Control panel	mobile smartphone app or by tapping Atem logo on front of system
Color of main housing / stand	black with gray trim
Housing material	PC-ABS & PC plastics
Operating temperature / humidity	-20 to +65 °C(4° to 149° F) / 0 to 90% RH non condensing
Filter Configuration	
Particle filter	Atem HyperHEPA® Plus filter Media: combination of particle filter and gas phase media Particle Efficiency: up to 99% Surface area: 0.23 m ² (2.4 ft ²) Average filter life: approx. 1 year (based on average daily usage of 3h on default speed 3)
Features	
Mobile applications	iOS and Android; controls up to 4 Atem air purifiers via Bluetooth
Display languages	automatic language selection based on phone system language: English, German, Chinese simplified, Chinese traditional, French and Spanish
Intelligent filter life monitor	yes (mobile app; LEDs at air outlet flash red twice when filter must be changed)
Advanced fan speed selection	yes (use mobile app or tap on Atem logo on unit to control fan speed; LED indicator)
Supplied accessories	Car mount, belt and buckle and car power adapter

All technical specifications are subject to change without prior notice.



Swiss Design



Made in Germany

IQAir® Exclusive Authorized Dealer in Hong Kong & Macau



AirTek Limited
 Fabri-Technic Engineering & Trading Co., Limited
 飛達工程貿易有限公司

Address: 17/F., Wing Wah Industrial Building, 677 King's Road, North Point, Hong Kong
 T: (852) 2815 8388 Fax: (852) 2815 3223 Email: enquiry@iqair.com.hk

