IQAir® GC MultiGas™: The Chemical, Gas and Odour Specialist

IQAir systems are used by world leading research laboratories, hospitals and commercial institutions to provide customised air cleaning solutions for critical environments. The IQAir GC MultiGas offers the same advanced filtration technologies for the control of chemical substances and odours in a compact format.



cross section view

Powerful Certified Performance

Each IQAir GC MultiGas system is individually tested and certified. A hand-signed certificate of performance provides the results of the efficiency and airflow tests performed on the system. We guarantee a minimum total system efficiency of 99% for airborne particles $\geq 0.3~\mu m$ and a maximum air delivery rate of 400 m³/h for the GC MultiGas systems.

IQAir GC MultiGas systems only use effective and approved filtration technologies that are 100% ozone-free:

GC HEPA Pre-filter - features a true HEPA filter surface of 3.0 m² (class H11) for the control of coarse, fine & ultra-fine particles.

GC Cartridge Filter Set - four gas and odour control filter cartridges contain 5.4 kg of granulated filter media, offering a broad filtration spectrum for gases, chemicals and odours such as acetone, hydrocarbons, formaldehyde, volatile organic compounds (VOCs), organic acids, hydrogen sulfide, nitrogen oxide, sulfur dioxide, ozone, etc.

GC Post-Filter Sleeve Set - four electrostatically charged fibre sleeves offer effective post-filtration of fine and ultra-fine particulate matter.

Superior Long-Term Performance and Low Cost Operation

- Extra long filter life thanks to large capacity filters.
- Lower running costs due to fewer filter changes.
- Low electricity consumption due to capacitor switching.
- Individual filter stages. Allow replacement of exactly those filters which are used up.

Exceptional Control Features

- Automatic timer allows programming to suit the user's individual needs (e.g. night time or office hours only).
- Intelligent filter life monitor calculates when it is time to replace filters, taking actual use, actual fan speed and preset pollution levels into account.
- LEDs on the control panel signal which filters need replacement.
- Selection of 6 fan speed settings with top air delivery of 400 m³/hour (with all filters installed).
- Remote control and Mobility Pro casters.

Swiss Quality

- 3 year warranty (1 year if used for commercial/professional purposes)
- Tough ABS housing construction (out-gassed)
- Powerful centrifugal fan certified for non-stop use Free-flow rate: 1200 m³/hour.
- Patented housing design
- Patented filter design
- 100% Swiss Made

Unique Adaptability

A wide range of IQAir accessories allows customisation of the IQAir GC MultiGas to fit individual needs: Wall-mounting bracket (VMF™), pos./neg. pressure ducting adaptors (InFlow™, VM InFlow™, OutFlow™), coarse dust prefilter (PF40).