NOVA AIR

Ductless Fume Cupboard

A breath of fresh air
in laboratory safety.

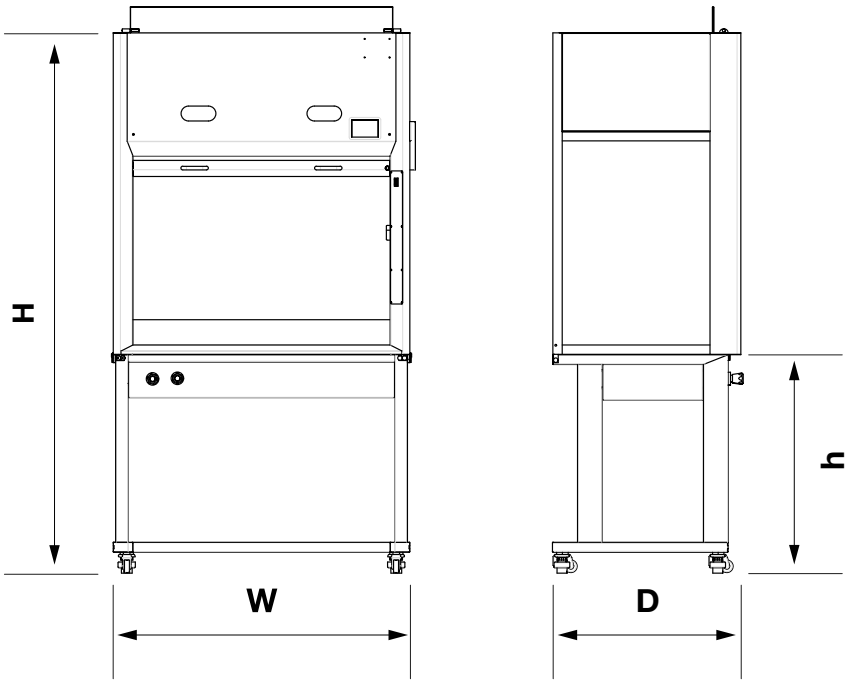


IBR
InnovaSystem

Nova Air

Ductless Fume Cupboard + Equipment Bench

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Mechanical Data Airone R3 Ducted Fume Cabinet	
Min. Working Height	200 mm
Max. Working Height	365 mm
Usable Internal Height	780 mm
Power Supply	230V, 50 Hz
Main Construction	Mild Steel
Stand	Mild Steel

W (width, mm)	D (depth, mm)	H (column height, mm)	h (worktop height, mm)	INTERNAL (WxDxH, mm)
1.000	760	2.200	900	950x550x780
1.200	760	2.200	900	1.150x550x780
1.500	760	2.200	900	1.450x550x780
1.800	760	2.200	900	1.750x550x780

Recirculating Technology eliminates the need for external dutwork.

Digital Control System provides real-time monitoring of airflow, filter status, and system performance.

Carbon / HEPA Filter configurations, customisable to suit specific chemical applications.

Low Energy Digital Fans that deliver consistent airflow while reducing power consumption.

Low Fan Noise creates a **quieter working environment** that supports concentration and comfort.

Large Front Aperture allows for **easy access to the working area,** facilitating smooth handling of equipment and materials.

Low Airflow Alarm provides an **immediate alert** if airflow drops below safe levels, helping **prevent accidental exposure** to hazardous fumes or chemicals.

Hinged Front Panel aids routine maintenance, allowing **quick access to filters and internal components.**

Integral LED Lighting is **integrated into the unit,** providing clear visibility across the working area without adding heat or glare.

Filter saturation Alarm, alert users when filters are approaching capacity.

Ductless filtration system.
Activated carbon and/or HEPA filtration, designed to operate without external ductwork.



Integrated digital control. For system monitoring and safe operation.

Counterbalanced sliding sash, for controlled access to the working area.

Integrated LED lighting.

Clear side panels.

Electrical sockets for lab equipment and instrumentation.

Selection of Worktop Materials including polypropylene, stainless steel, and epoxy resin.

Mounted on an IBR Equipment Bench for a robust, integrated laboratory setup.

Drip Cup or Sink can be installed to manage liquid waste safely and conveniently.

Equipment Bench



Integrated bench solution, which offers flexibility in lab layout and mobility.

Vented Storage Cabinets provide secure, ventilated storage for chemicals and reagents, helping to **reduce the risk of vapour build-up and improve overall lab safety.**

Special Bespoke Units designed to your exact specifications: dimensions, specialist filtration, or integrated utilities.

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Technical Data Sheets

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