

FC Ceiling Unit Module

An economical ceiling mounted fume module for general laboratory use

FUME  CARE



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FC Ceiling Unit Module

The FC-CFU Module is a ceiling mounted Clean Air Unit range ideal for laboratories where additional clean air or fume removal is required. The modules can be configured to supply clean air or fume extraction.



Harmful fumes pass through the units filters, re-circulating clean air back into the laboratory.



Carbon and HEPA filters are available to suit most laboratory applications.



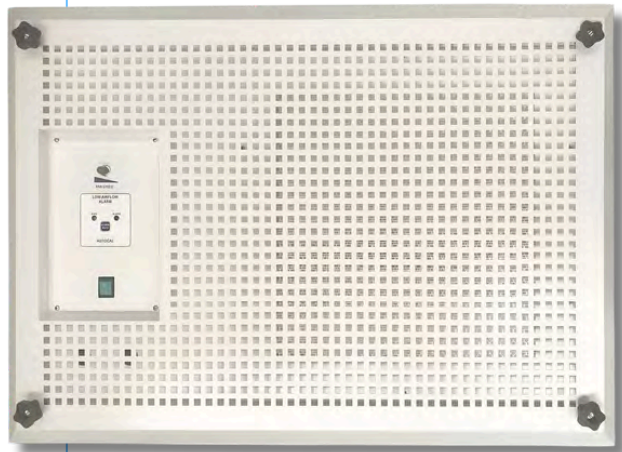
There is no need for expensive ducting to be installed due to the units recirculatory airflow.



Its ductless construction allows for the unit to be easily moved.



Room air passes through the units filters, re-circulating clean particulate free air back into the laboratory.



Specifications

Catalogue No	FUMFC-CFU-Hepa	FUMFC-CFU-Carbon
Dimensions (WxDxH), mm	975 x 665 x 335	975 x 665 x 335
Adjustable Feet	970 x 670	970 x 670
Main Filter	1 x Hepa	1 x Carbon
Airflow (m3/hr)	580	580
Pre-filter (efficiencies superior to 99.6%)	1	1
Face Velocity (m3/sec)	>0.5	
Electrical Supply	Single Phase, 230v, 50Hz	
Noise (dBA)	55	
Switches	Mains ON/OFF	
Monitoring	Low Airflow Indicator	
Fan	Low Noise DC variable speed	
Cabinet Construction	Epoxy coated mild steel frame and head unit	

The module requires suspending from a secure point on the ceiling with hanging rods (Not Provided)

Filters

Filter Type	GP	HEPA
Main Filter No.	FCS-001	FCS-030
CSC-PRF	FCS-PRF	



UK DESIGN AND MANUFACTURE

Designed and built in our Merseyside ISO 9001 accredited facility.

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