



FM-II

Product Overview

- Self-contained fan/filter module
- Low off-gassing components
- Variable speed controller
- Low energy consumption
- High total static pressure at full airflow
- Low noise level

Specification

EN1822	H13 - U17
ISO 29463	ISO 35 H - ISO 75 U
Housing Depth (mm)	295 - 335
Media Type (Standard)	Fibreglass
Media Type (Optional)	ePTFE, eFRM
Housing Material (Standard)	Aluminium
Housing Material (Optional)	Stainless Steel
Separator Style	Hot Melt
Faceguard Position	Both Sides
Power Supply	230V 1 phase 50/60Hz
Speed Controller (Standard)	Triac
Speed Controller (Optional)	TSC-10
Noise Level (dBA)	<60
Pre-filter	Optional
Pressure Port	Optional
Electrical Connection (Standard)	3 Meters Length with UK Plug
Electrical Connection (Optional)	Electrical Terminal Box
Special Size Available	Yes
Antimicrobial Available	Optional
Recommended Final Resistance	500 Pa
Max Operating Temperature	70°C



Product Information

Part Number	Nominal Size Inches (H x W)	Actual Size mm (H x W x D)	Rated Airflow (CMH)	Rated Initial Resistance (Pa)
H13 / ISO 35 H				
M5361-1A2-150	24 x 48	575 x 1175 x 295	1,095	104
M5361-1A2-103		600 x 1210 x 295	1,176	
M5361-1A2-151		615 x 1225 x 295	1,220	
U15 / ISO 55 U				
M5361-1M2-150	24 x 48	575 x 1175 x 295	1,095	140
M5361-1M2-103		600 x 1210 x 295	1,176	
M5361-1M2-151		615 x 1225 x 295	1,220	

*Other filter classifications are available upon request.