

FF12A24UF

standard with fan

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FF series exhaust filter and filter fans represents a side-mounted cooling solution with filtered ambient air to maintain optimum ventilation inside the electrical cabinets. Screwless connection, fast tool-free mounting system with clip and maintenance friendliness are the main benefits. Available in a wide range of configurations for both indoor and outdoor use.

Technical data		
APPROVALS		
Approvals	CE; UKCA	
PERFORMANCE		
Max Airflow	39/44	m³/h
	23/26	CFM
Airflow with Exhaust Filter	28/31	m³/h
	16/18	CFM
Max Static Pressure	43/41	Pa
	0.17/0.16	in H2O
ELECTRICAL DATA		
Rated Voltage	24	V a.c.
Rated Current	0.77/0.76	A
Rated Power	15/15	W
Operating Voltage	19-26	V a.c.
Frequency	50/60	Hz
Motor Protection	Impedance Protected	
MECHANICAL DATA		
Mounting Wall Thickness	1.3-3.2	mm
	0.05-0.13	in
Bearing	Ball Bearing	
GENERIC DATA		
Spare Parts Filter Media	M12FPF-EU3	

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VENTILATION SYSTEMS

Technical data		
Casing Material	PC/ABS UL94 V-0	
RAL Number	7035	
Life Expectancy	57000	h at 25 °C
	57000	h at 77 °F
Airflow Direction	Direct	
Electrical Connection	Connector	
Fan Noise	46/49	dB(A)
Filter Class	G3	EN 779
Filter Class	ISO coarse 55%	ISO 16890
Filter Material	thermo-linked progressive structure synthetic fibre	
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP54	
Operating Temperature	-10÷60	°C
	14÷140	°F
Storage Temperature	-40÷70	°C
	-40÷158	°F

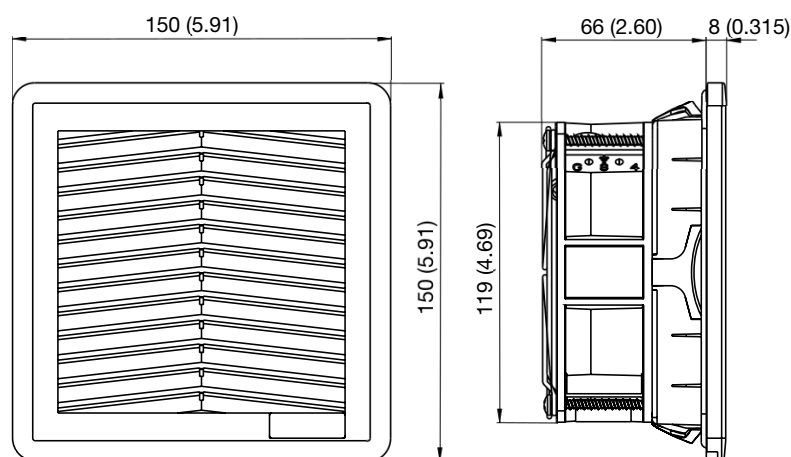
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Technical drawing mm (in)



Mounting cut-out mm (in)

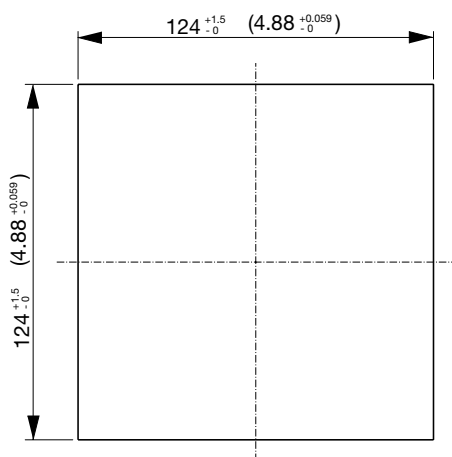


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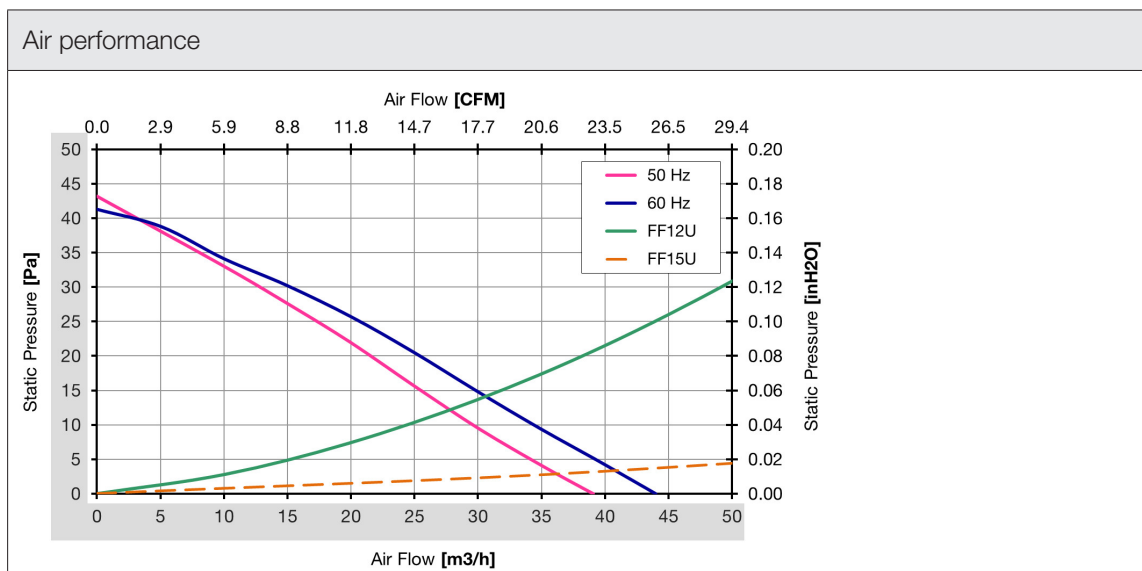


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