

FF15A230NF

standard with fan

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VENTILATION SYSTEMS



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; cURus; cULus; cCSAus; UKCA	
PERFORMANCE		
Max Airflow	230/270	m³/h
	135/159	CFM
Airflow with Exhaust Filter	159/190	m³/h
	94/112	CFM
Max Static Pressure	115/155	Pa
	0.46/0.62	in H2O
ELECTRICAL DATA		
Rated Voltage	230	V a.c.
Rated Current	0.14/0.16	A
Rated Power	32/36	W
Operating Voltage	207-253	V a.c.
Frequency	50/60	Hz
Appliance Class	I	
Motor Protection	Thermally Protected	
MECHANICAL DATA		
Mounting Wall Thickness	1.3-3.7	mm
	0.05-0.15	in
Bearing	Ball Bearing	

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GENERIC DATA		
Spare Parts Filter Media	M15FPF-EU3	
Casing Material	PC/ABS UL94 V-0	
RAL Number	9005	
Life Expectancy	40000	h at 40 °C
	40000	h at 104 °F
Airflow Direction	Direct	
Electrical Connection	Screwless Terminal Block	
Wires Section	0.75-2.5	mm²
Wires Section	20-14	AWG
Fan Noise	50/55	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	-30÷55	°C
	-22÷131	°F
Storage Temperature	-40÷70	°C
	-40÷158	°F
UL DATA		
UL File Number Recognized Component	E237844	
UL File Number Listed	E500932	
UL Environmental Type Rating	Type 12	
UL Surrounding Temperature	55	°C
	131	°F

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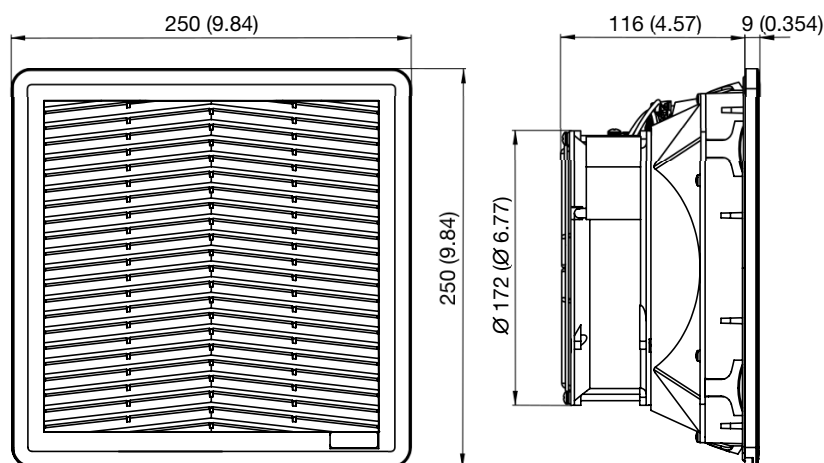
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Technical drawing mm (in)



Mounting cut-out mm (in)

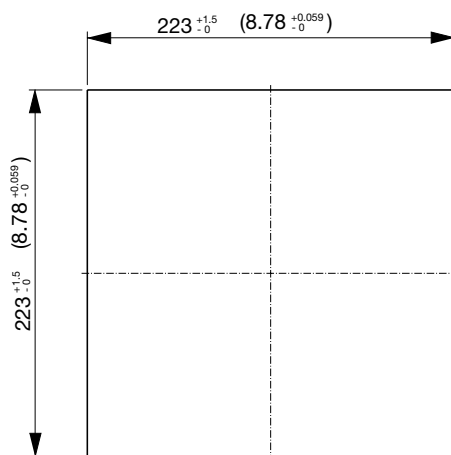


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Air performance

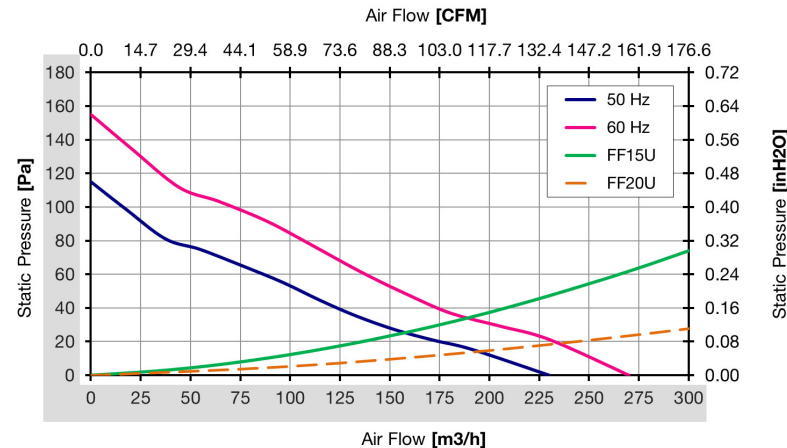


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