

FPF08KRD24BR-110

standard with fan

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FPF series exhaust filter and filter fans represents a side-mounted cooling solution with filtered ambient air to maintain optimum ventilation inside the electrical cabinets. These units have a flat external profile and a quick snap-on fastening system with elastic hooks. Available in different range of sizes, airflow ratings and configurations.

Technical data		
APPROVALS		
Approvals	CE; cURus; UKCA	
PERFORMANCE		
Max Airflow	20	m³/h
	12	CFM
Max Static Pressure	35	Pa
	0.14	in H2O
ELECTRICAL DATA		
Rated Voltage	24	V d.c.
Rated Current	0.15	A
Rated Power	3.6	W
Operating Voltage	10-27.6	V d.c.
Motor Protection	Electronically Protected	
MECHANICAL DATA		
Mounting Wall Thickness	1.5-2.2	mm
	0.06-0.09	in
Bearing	Ball Bearing	
GENERIC DATA		
Spare Parts Filter Media	M08FPF	
RAL Number	7032	
Life Expectancy	70000	h at 25 °C
	70000	h at 77 °F

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VENTILATION SYSTEMS

Technical data		
Airflow Direction	Reverse	
Electrical Connection	Wires	
Wires Section	24	AWG
Fan Noise	32.5	dB(A)
Filter Class	G3	EN 779
Filter Class	ISO coarse 55%	ISO 16890
Filter Material	thermo-linked progressive structure synthetic fibre	
Cable Length	200	mm
	7.87	in
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP54	
Operating Temperature	-10÷50	°C
	14÷122	°F
Storage Temperature	-40÷70	°C
	-40÷158	°F
UL DATA		
UL File Number Recognized Component	E237844	
UL Environmental Type Rating	Type 12	
UL Ambient Temperature	50	°C
	122	°F

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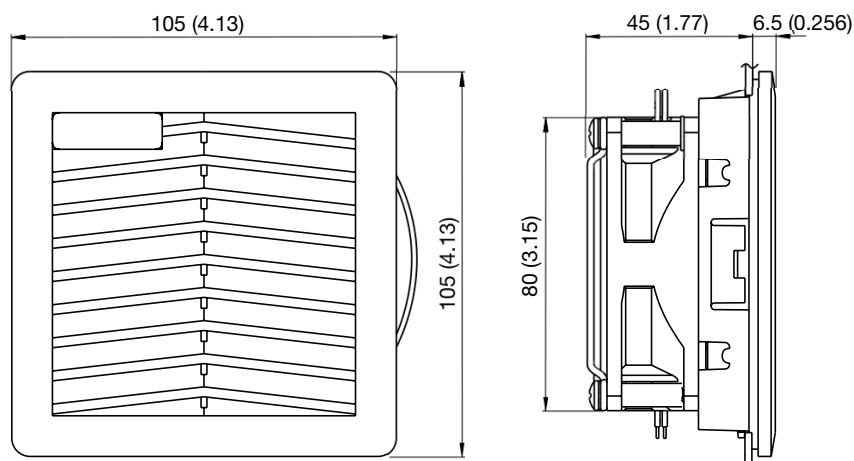
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VENTILATION SYSTEMS

Technical drawing mm (in)



Mounting cut-out mm (in)

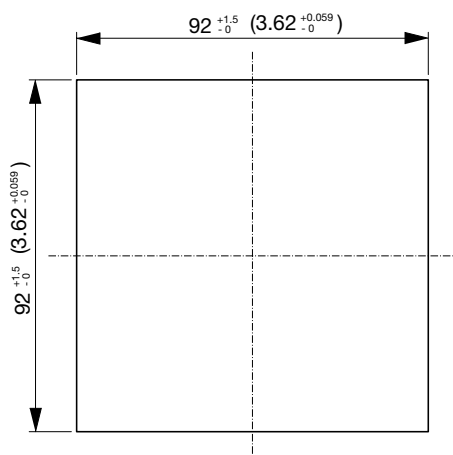


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VENTILATION SYSTEMS

Air performance

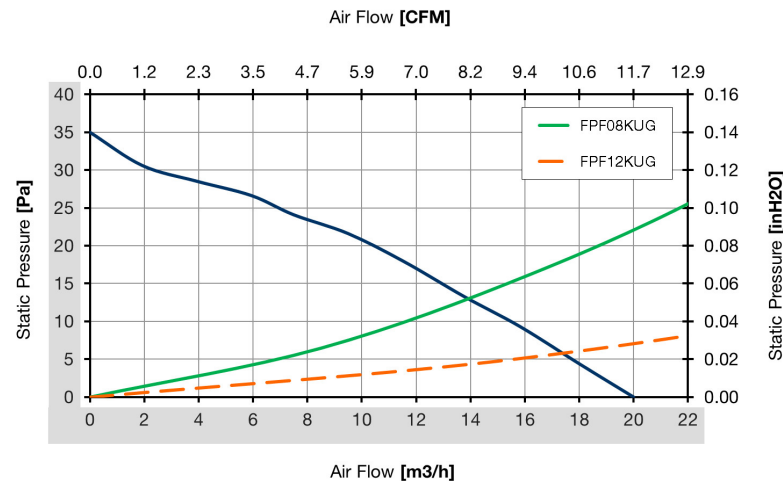


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