## FPF15KGR230BE-120

standard with fan

virdis



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; UKCA		
PERFORMANCE			
Max Airflow	360/400	m³/h	
	212/235	CFM	
Max Static Pressure	160/180	Pa	
	0.64/0.72	in H2O	
ELECTRICAL DATA			
Rated Voltage	230	V a.c.	
Rated Current	0.337/0.422	A	
Rated Power	78/96	W	
Operating Voltage	207-253	V a.c.	
Frequency	50/60	Hz	
Appliance Class	I		
Motor Protection	Thermally Protected		
MECHANICAL DATA			
Mounting Wall Thickness	1.5-2.2	mm	
	0.06-0.09	in	
Bearing	Ball Bearing		
GENERIC DATA			
RAL Number	7032		

Image is for illustrative purpose only. All specifications, data and drawing are subject to change without notice. Please refer to our terms of sales including our warranty and limited liabilities clauses.



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Technical data			
Life Expectancy	63000/70000	h at 40 °C	
	63000/70000	h at 104 °F	
Airflow Direction	Direct		
Electrical Connection	Screwless Terminal Block		
Wires Section	0.75-2.5	mm <sup>2</sup>	
Wires Section	20-14	AWG	
Fan Noise	60/62	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÷50	°C	
	14÷122	°F	
Storage Temperature	-30÷75	°C	
	22.167	∘⊏	

-22÷167

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VENTILATION SYSTEMS

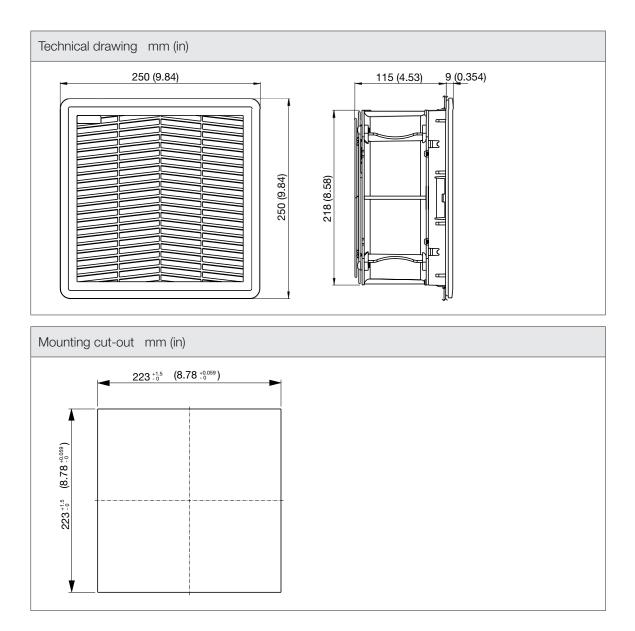


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 $> \ensuremath{\mathsf{CONTACT}}\xspace$  US

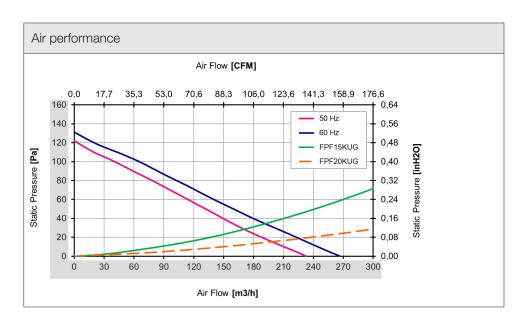


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