

GF15KPU230BE

standard with fan

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GF series exhaust filter and filter fans represents a side-mounted cooling solution with filtered ambient air to maintain optimum ventilation inside the electrical cabinets. Characterized by a mounting system with jacks for thick wall application (up to 8mm extensible up to 16mm by cutting the jacks) in both plate and plastic enclosures, and a hinged opening for a filter media replacement in seconds.

Technical data		
APPROVALS		
Approvals	CE; UKCA	
PERFORMANCE		
Max Airflow	116/130 68/77	m³/h CFM
Airflow with Exhaust Filter	96/108 57/64	m³/h CFM
Max Static Pressure	56/57 0.22/0.23	Pa in H2O
ELECTRICAL DATA		
Rated Voltage	230	V a.c.
Rated Current	0.1/0.1	A
Rated Power	18/18	W
Operating Voltage	216-244	V a.c.
Frequency	50/60	Hz
Appliance Class	I	
Motor Protection	Impedance Protected	
MECHANICAL DATA		
Mounting Wall Thickness	1-8 0.04-0.31	mm in
GENERIC DATA		
RAL Number	7035	

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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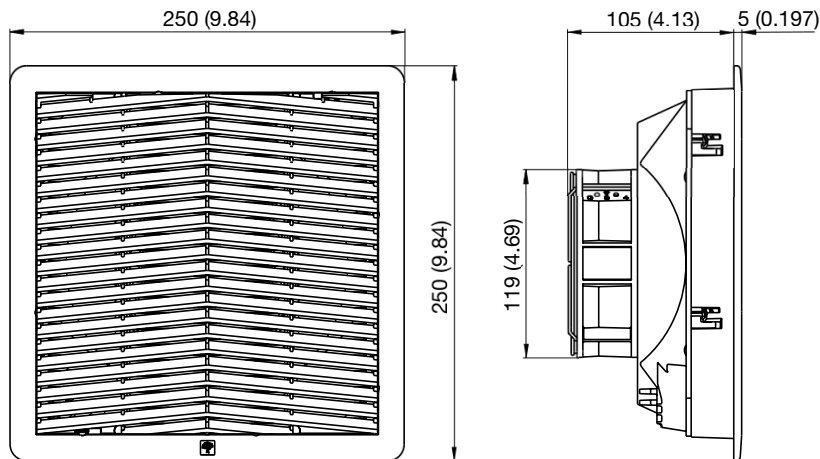
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Technical data		
Life Expectancy	40000	h at 40 °C
	40000	h at 104 °F
Airflow Direction	Direct	
Electrical Connection	Terminal Block	
Wires Section	1-2.5	mm ²
Wires Section	18-12	AWG
Fan Noise	43/48	dB(A)
Filter Class	G3	EN 779
Filter Class	ISO coarse 55%	ISO 16890
Filter Material	thermo-linked progressive structure synthetic fibre	
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP54	
Operating Temperature	-10÷55	°C
	14÷131	°F
Storage Temperature	-40÷70	°C
	-40÷158	°F

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Technical drawing mm (in)



Mounting cut-out mm (in)

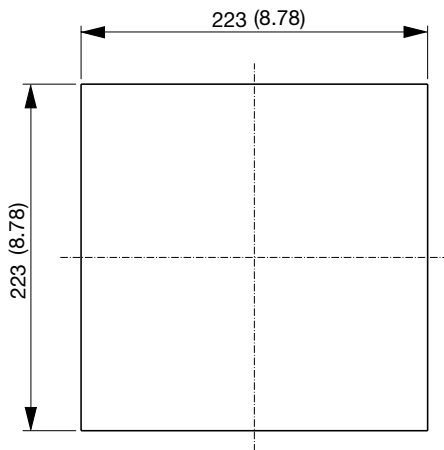


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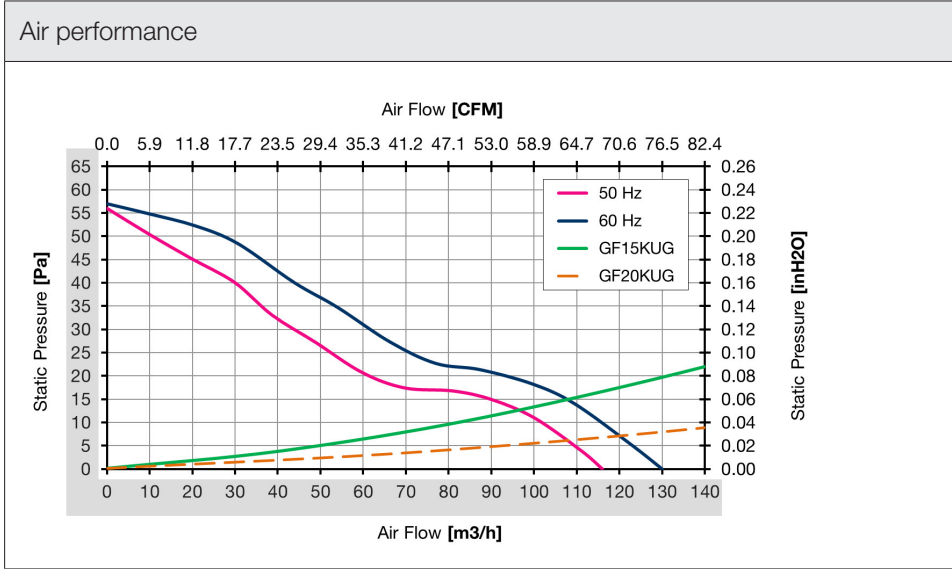


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