GF12KU230BE

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	47/53	m³/h
	28/31	CFM
Airflow with Exhaust Filter	32/37	m³/h
	19/22	CFM
Max Static Pressure	52/58	Pa
	0.21/0.23	in H2O
ELECTRICAL DATA		
Rated Voltage	230	V a.c.
Rated Current	0.1/0.09	A
Rated Power	17/16	W
Operating Voltage	216-244	V a.c.
Frequency	50/60	Hz
Appliance Class	1	
Motor Protection	Impedance Protected	
MECHANICAL DATA		
Mounting Wall Thickness	1-8	mm
	0.04-0.31	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.



virdis

GF12KU230BE

Technical data			
Life Expectancy	40000	h at 40 °C	
	40000	h at 104 °F	
Airflow Direction	Direct		
Electrical Connection	Terminal Block		
Wires Section	24	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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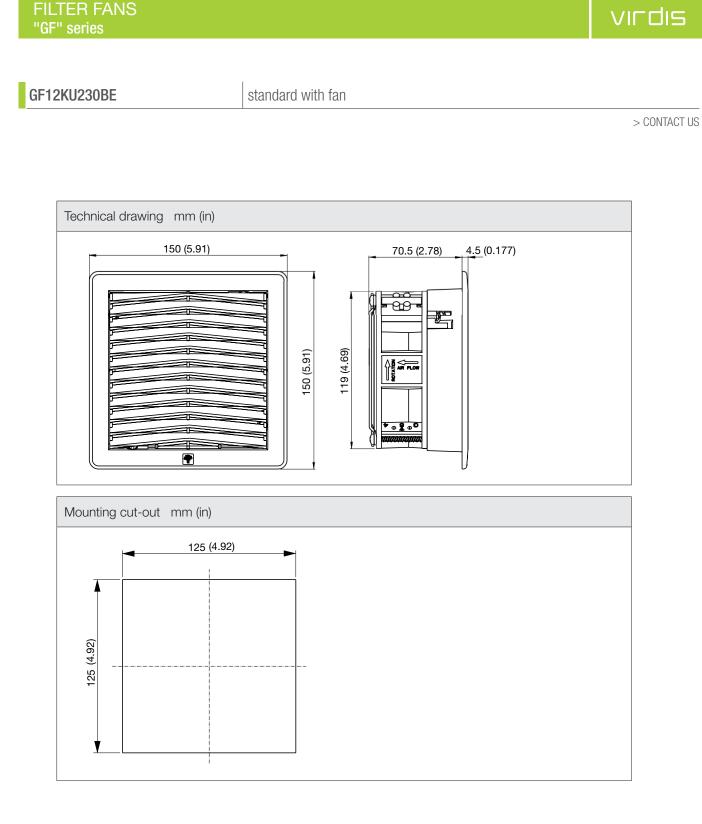


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FILTER FANS

virdis

GF12KU230BE

standard with fan

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