

FF20A230UE

standard with fan

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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		
<b>APPROVALS</b>		
Approvals	CE; UKCA	
<b>PERFORMANCE</b>		
Max Airflow	457/505	m³/h
	269/297	CFM
Airflow with Exhaust Filter	325/360	m³/h
	191/212	CFM
Max Static Pressure	136/148	Pa
	0.55/0.59	in H2O
<b>ELECTRICAL DATA</b>		
Rated Voltage	230	V a.c.
Rated Current	0.343/0.418	A
Rated Power	79/96	W
Operating Voltage	207-253	V a.c.
Frequency	50/60	Hz
Appliance Class	I	
Motor Protection	Thermally Protected	
<b>MECHANICAL DATA</b>		
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	M20FPF-EU3	
Casing Material	PC/ABS UL94 V-0	
RAL Number	7035	
Life Expectancy	63000/70000 63000/70000	h at 40 °C 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	-25÷60 -13÷140	°C °F
Storage Temperature	-30÷70 -22÷158	°C °F

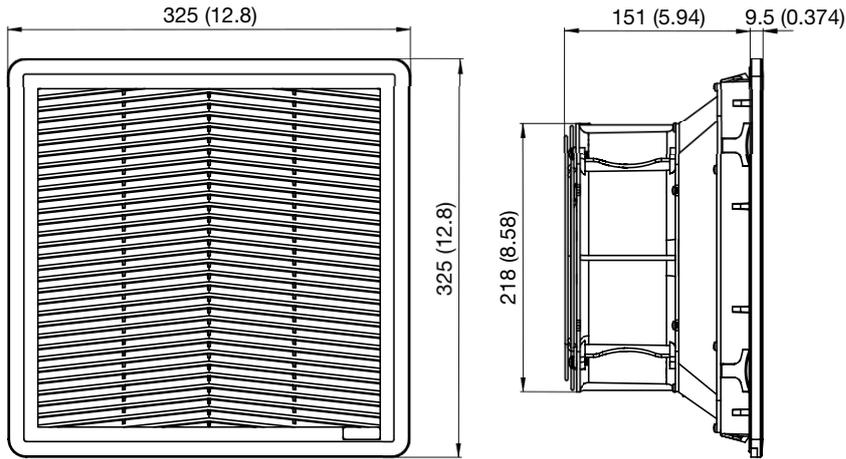
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Technical drawing mm (in)



Mounting cut-out mm (in)

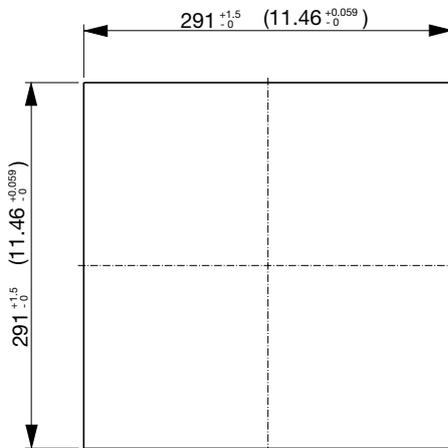


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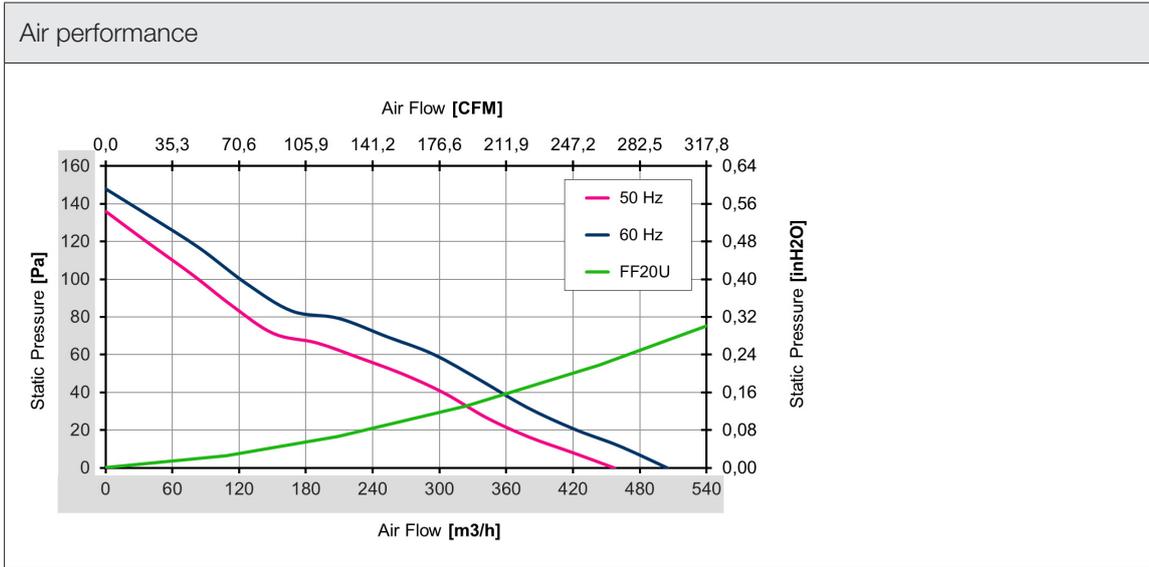


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