

FF20GA400TUER

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		
APPROVALS		
Approvals	CE; UKCA	
PERFORMANCE		
Max Airflow	700	m³/h
	412	CFM
Airflow with Exhaust Filter	538	m³/h
	317	CFM
Max Static Pressure	272	Pa
	1.09	in H2O
ELECTRICAL DATA		
Rated Voltage	400	V a.c. 3 ~
Rated Current	0.22	A
Rated Power	137	W
Operating Voltage	360-440	V a.c. 3 ~
Frequency	50	Hz
Appliance Class	I	
MECHANICAL DATA		
Mounting Wall Thickness	1.3-3.7	mm
	0.05-0.15	in
Bearing	Ball Bearing	
GENERIC DATA		
Spare Parts Filter Media	M20FPF-EU3	

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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VENTILATION SYSTEMS

Technical data		
Casing Material	PC/ABS UL94 V-0	
RAL Number	7035	
Life Expectancy	80000	h at 25 °C
	80000	h at 77 °F
Airflow Direction	Reverse	
Electrical Connection	Screwless Terminal Block	
Wires Section	0.75-2.5	mm²
Wires Section	20-14	AWG
Fan Noise	69	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	-20÷70	°C
	-4÷158	°F
Storage Temperature	-20÷70	°C
	-4÷158	°F

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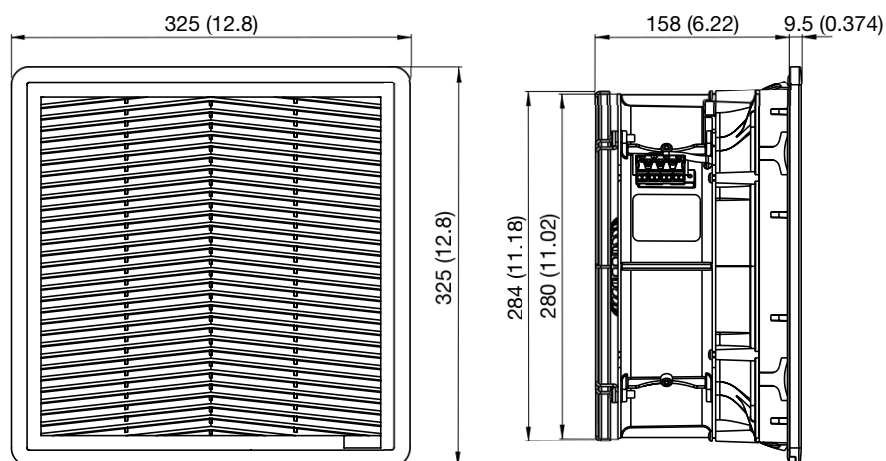
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VENTILATION SYSTEMS

Technical drawing mm (in)



Mounting cut-out mm (in)

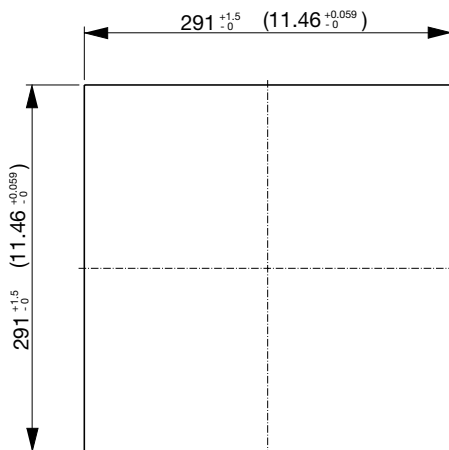


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VENTILATION SYSTEMS

Air performance

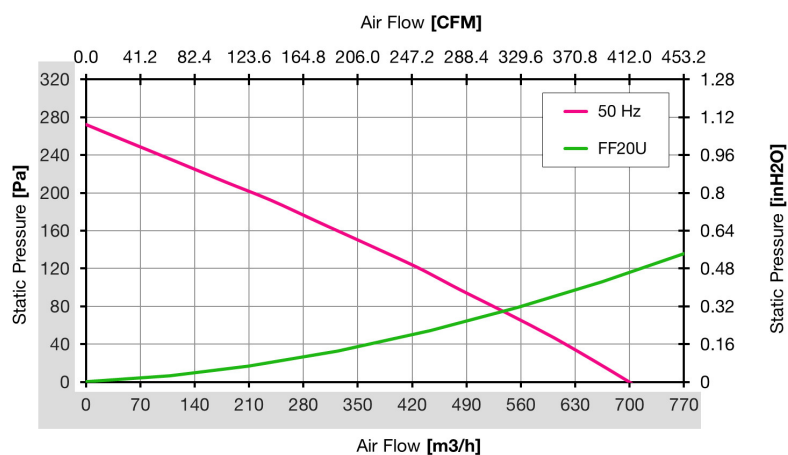


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