

FF20GA230UERA

standard with fan

> CONTACT US



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	840/960	m ³ /h
	494/565	CFM
Airflow with Exhaust Filter	665/740	m ³ /h
	391/436	CFM
Max Static Pressure	300/290	Pa
	1.20/1.16	in H ₂ O
ELECTRICAL DATA		
Rated Voltage	230	V a.c.
Rated Current	0.74/0.91	A
Rated Power	171/210	W
Operating Voltage	207-253	V a.c.
Frequency	50/60	Hz
Appliance Class	I	
Motor Protection	Thermally Protected	
MECHANICAL DATA		
Mounting Wall Thickness	1.3-3.7	mm
	0.05-0.15	in
Bearing	Ball Bearing	

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.

FF20GA230UERA

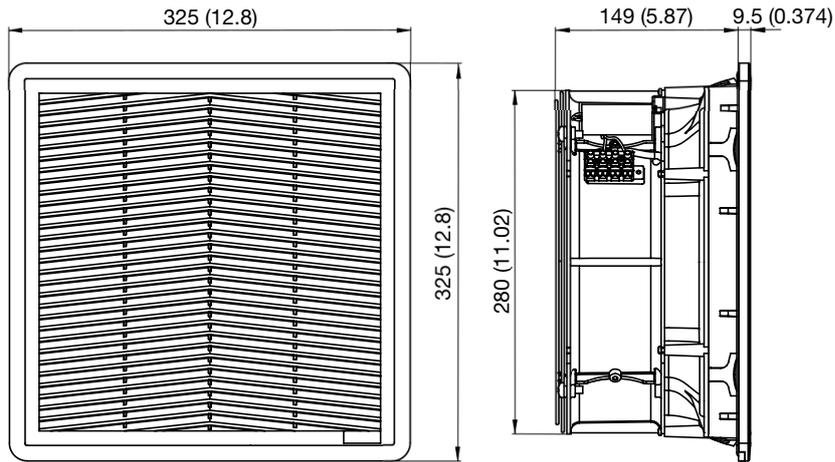
standard with fan

> CONTACT US

Technical data		
GENERIC DATA		
Spare Parts Filter Media	M20-EU2-01	
Casing Material	PC/ABS UL94 V-0	
RAL Number	7035	
Life Expectancy	57500/70000	h at 25 °C
	57500/70000	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	72/75	dB(A)
Filter Class	G2	EN 779
Filter Class	ISO coarse 30%	ISO 16890
Filter Material	thermo-linked progressive structure synthetic fibre	
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP51	
Operating Temperature	-30÷60	°C
	-22÷140	°F
Storage Temperature	-30÷70	°C
	-22÷158	°F

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.

Technical drawing mm (in)



Mounting cut-out mm (in)

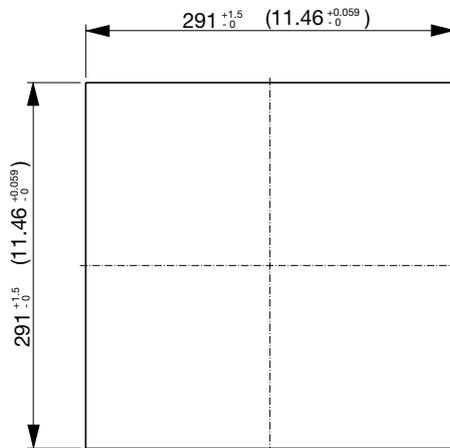


Image is for illustrative purpose only. All specifications, data and drawing are subject to change without notice. Please refer to our terms of sales including our warranty and limited liabilities clauses.

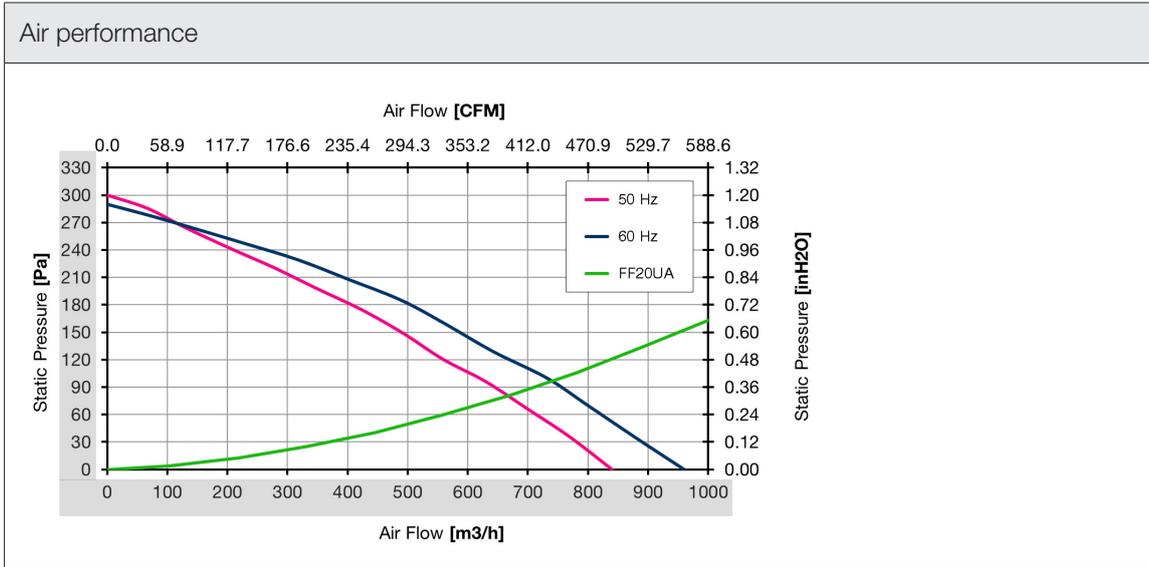


Image is for illustrative purpose only. All specifications, data and drawing are subject to change without notice. Please refer to our terms of sales including our warranty and limited liabilities clauses.