FPF20KGU115BE-130

standard with fan

virdis



FPF series exhaust filter and filter fans represents a side-mounted cooling solution with filtered ambient air to maintain optimum ventilation inside the electrical cabinets. These units have a flat external profile and a quick snap-on fastening system with elastic hooks. Available in different range of sizes, airflow ratings and configurations.

Technical data			
APPROVALS			
Approvals	CE; cURus; UKCA		
PERFORMANCE			
Max Airflow	660/745	m³/h	
	388/438	CFM	
Max Static Pressure	220/222	Pa	
	0.88/0.89	in H2O	
ELECTRICAL DATA			
Rated Voltage	115	V a.c.	
Rated Current	0.93/1.27	A	
Rated Power	102/145	W	
Operating Voltage	103.5-126.5	V a.c.	
Frequency	50/60	Hz	
Appliance Class	1		
Motor Protection	Thermally Protected		
MECHANICAL DATA			
Mounting Wall Thickness	1.5-2.2	mm	
	0.06-0.09	in	
Bearing	Ball Bearing		
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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ENVIRONMENTAL AND THERMAL DATA

UL File Number Recognized Component

UL Environmental Type Rating

UL Ambient Temperature

Technical data

Life Expectancy

Airflow Direction

Wires Section Wires Section

Fan Noise

Filter Class Filter Class

Filter Material

IP Protection Degree

Operating Temperature

Storage Temperature

UL DATA

Electrical Connection

°C

°F

°C

°F

°C

°F

62000/70000	h at 25 °C
62000/70000	h at 77 °F
Direct	
Screwless Terminal Block	
0.75-2.5	mm ²
20-14	AWG
67.8/72.0	dB(A)
G3	EN 779
ISO coarse 55%	ISO 16890
thermo-linked progressive structure synthetic fibre	

IP54 -10÷55

14÷131

-30÷70

-22÷158

E237844

Type 12

70

158

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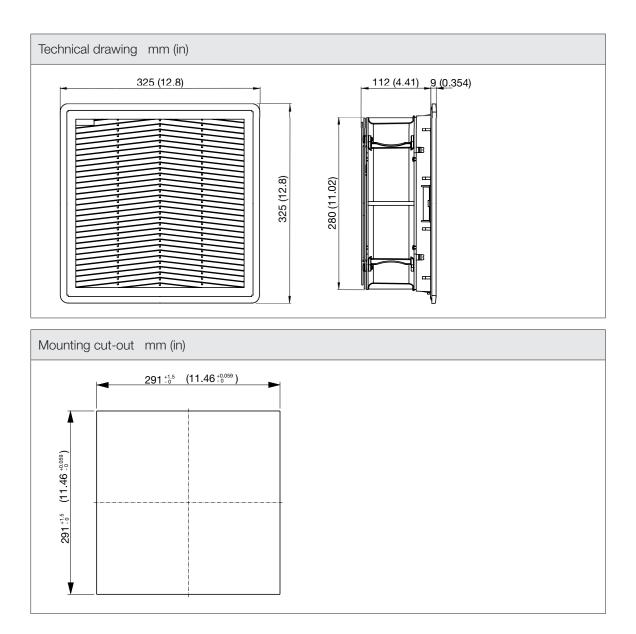


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 $> \ensuremath{\mathsf{CONTACT}}\xspace$ US

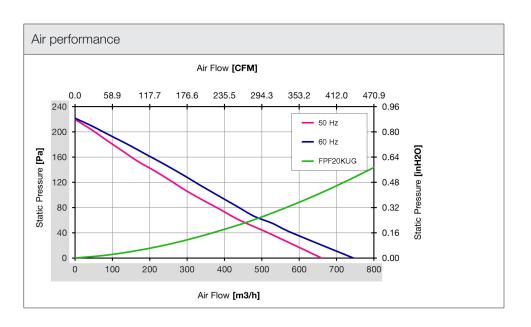


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