IP55 version 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; cURus; cULus; cCSAus; UKCA		
PERFORMANCE			
Max Airflow	680/765	m³/h	
	400/450	CFM	
Airflow with Exhaust Filter	420/470	m³/h	
	247/277	CFM	
Max Static Pressure	200/210	Pa	
	0.80/0.84	in H2O	
ELECTRICAL DATA			
Rated Voltage	230	V a.c.	
Rated Current	0.53/0.69	А	
Rated Power	120/158	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		



FF20GA230UE1

IP55 version with fan

> CONTACT US

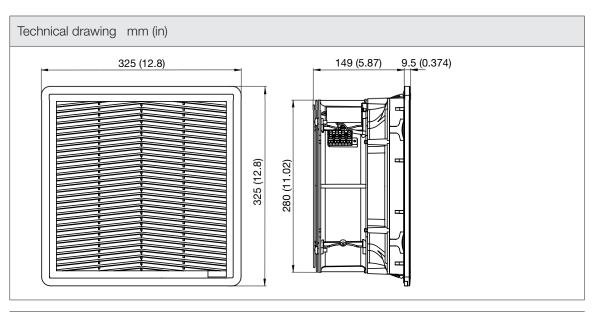
Technical data			
GENERIC DATA			
Spare Parts Filter Media	M20FPF-EU3RM		
Casing Material	PC/ABS UL94 V-0		
RAL Number	7035		
Life Expectancy	57500/70000	h at 25 °C	
	57500/70000	h at 77 °F	
Airflow Direction	Direct		
Electrical Connection	Screwless Terminal Block		
Wires Section	0.75-2.5	mm²	
Wires Section	20-14	AWG	
Fan Noise	72/75	dB(A)	
Filter Class	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	IP55		
Operating Temperature	-10÷55	°C	
	14÷131	°F	
Storage Temperature	-30÷70	°C	
	-22÷158	°F	
UL DATA			
UL File Number Recognized Component	E237844		
UL File Number Listed	E500932		
UL Environmental Type Rating	Type 12		
UL Surrounding Temperature	55	°C	
	131	°F	

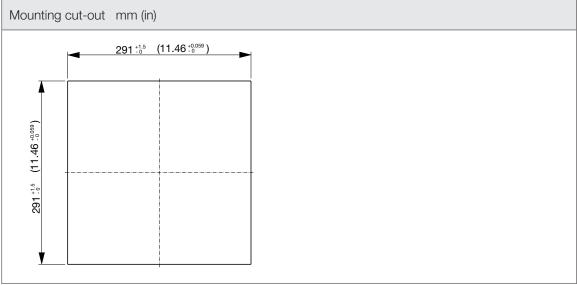


FF20GA230UE1

IP55 version with fan

> CONTACT US







FF20GA230UE1

IP55 version with fan

> CONTACT US

