

TP19UD48B54

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TP series roof exhaust units represent an optimal solution for heat dissipation through the top of electrical cabinets. They are ideal for indoor use where there is limited space on the front and side panels. According to the ambient conditions these units can operate with fan (forced air) or without a fan (natural air convection).

Technical data		
APPROVALS		
Approvals	CE; UKCA	
PERFORMANCE		
Max Airflow	555	m³/h
	327	CFM
Airflow with Exhaust Filter	505	m³/h
	297	CFM
Max Static Pressure	453	Pa
	1.82	in H2O
ELECTRICAL DATA		
Tachometer Output	3	pulse/revolution
Rated Voltage	48	V d.c.
Rated Current	1.94	A
Rated Power	93	W
Operating Voltage	36-57	V d.c.
Motor Protection	Electronically Protected	
GENERIC DATA		
Spare Parts Filter Media	M117-TP19	
Weight	2.50	Kg
	5.52	lb
RAL Number	7035	
Electrical Connection	Terminal Block	

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VENTILATION SYSTEMS

Technical data		
Life Expectancy	20000	h at 55 °C
	20000	h at 131 °F
Wires Section	1-4	mm²
Wires Section	16-12	AWG
Fan Noise	63.0	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	IP54	
Operating Temperature	-20÷55	°C
	-4÷131	°F
Storage Temperature	-25÷60	°C
	-13÷140	°F

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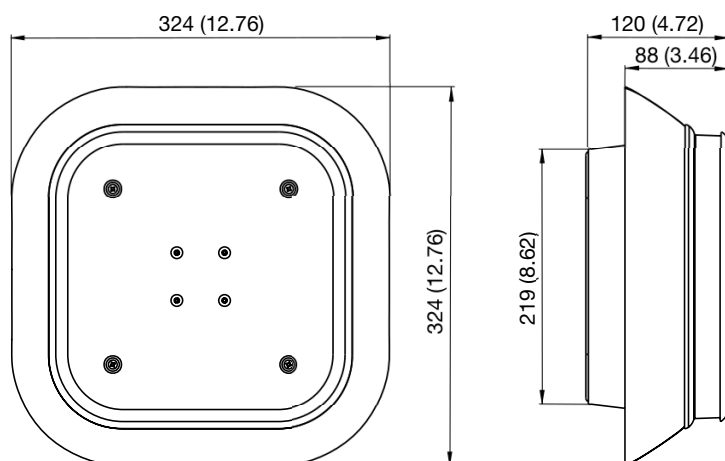
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VENTILATION SYSTEMS

Technical drawing mm (in)



Mounting cut-out mm (in)

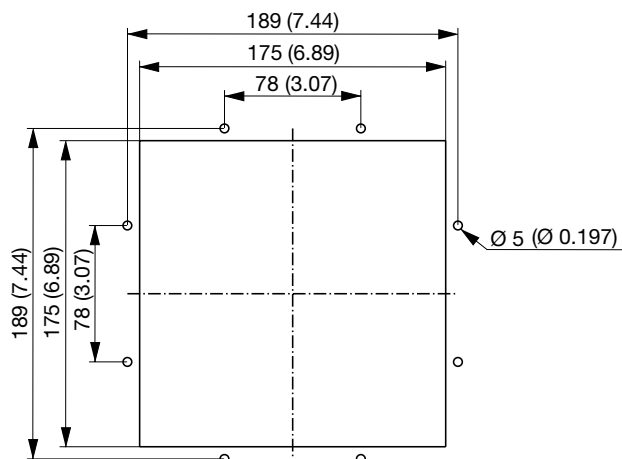


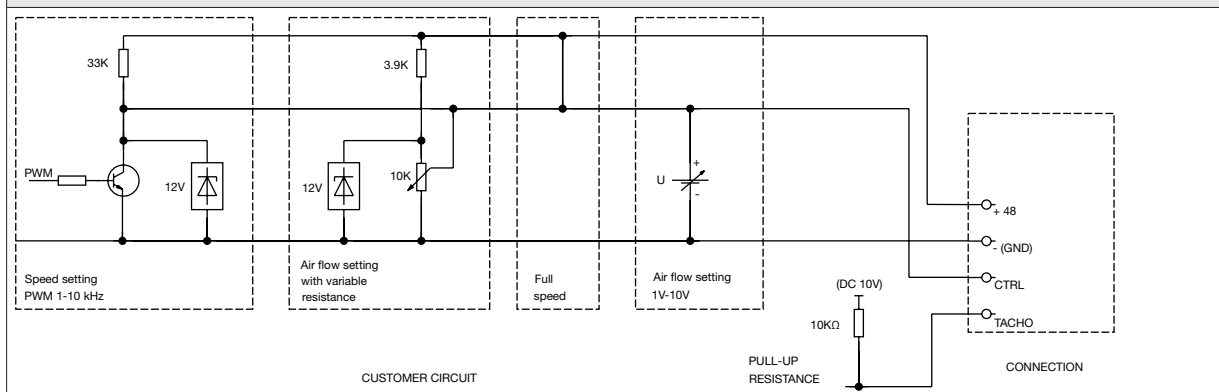
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Wiring diagram



Air performance

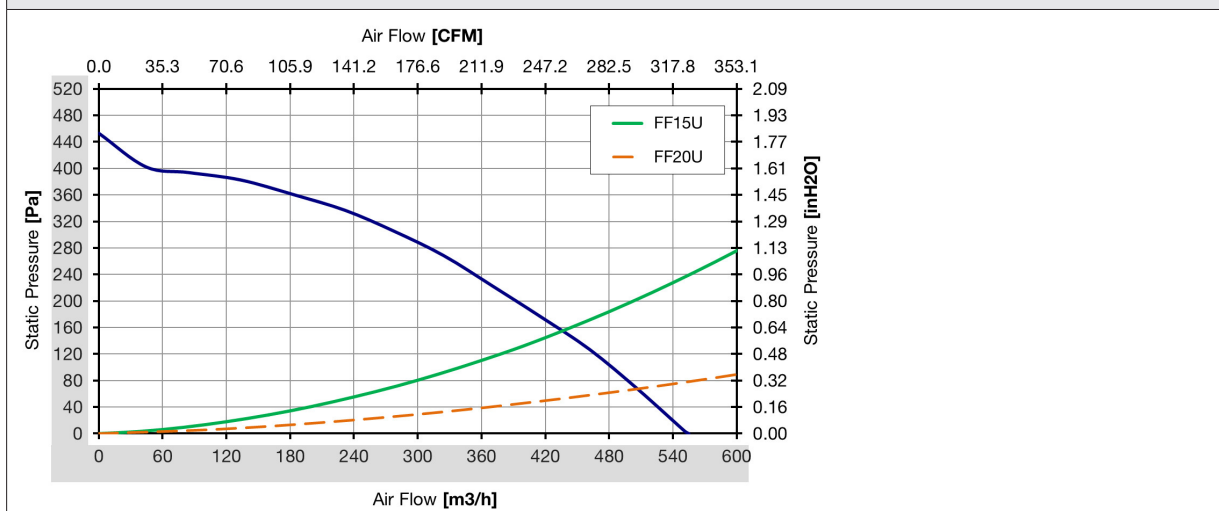


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