

TP19UD48B44

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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	600	m³/h
	353	CFM
Airflow with Exhaust Filter	545	m³/h
	321	CFM
Max Static Pressure	449	Pa
	1.80	in H2O
ELECTRICAL DATA		
Tachometer Output	3	pulse/revolution
Rated Voltage	48	V d.c.
Rated Current	1.98	A
Rated Power	95	W
Operating Voltage	36-57	V d.c.
Motor Protection	Electronically Protected	
GENERIC DATA		
Weight	2.51	Kg
	5.54	lb
RAL Number	7035	
Electrical Connection	Terminal Block	

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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
ENVIRONMENTAL AND THERMAL DATA		
IP Protection Degree	IP44	
Operating Temperature	-20÷55	°C
	-4÷131	°F
Storage Temperature	-25÷60	°C
	-13÷140	°F

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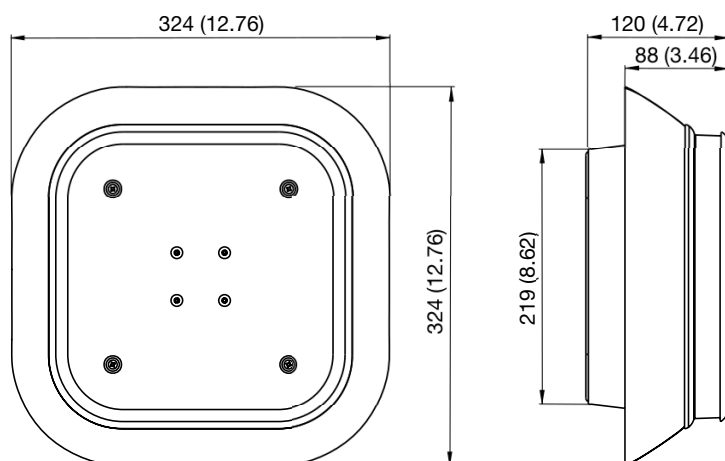
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Technical drawing mm (in)



Mounting cut-out mm (in)

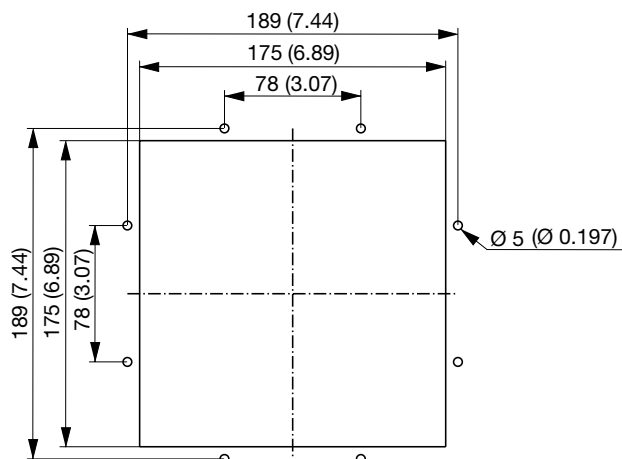


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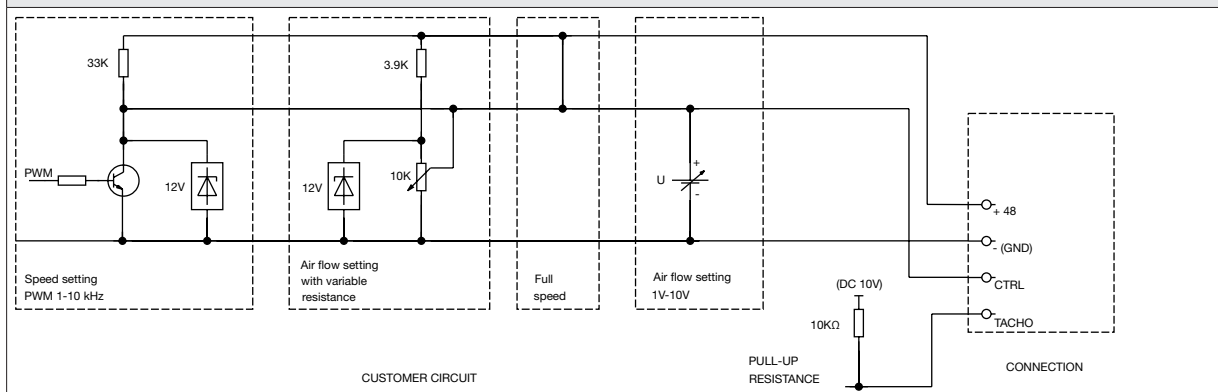
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VENTILATION SYSTEMS

Wiring diagram



Air performance

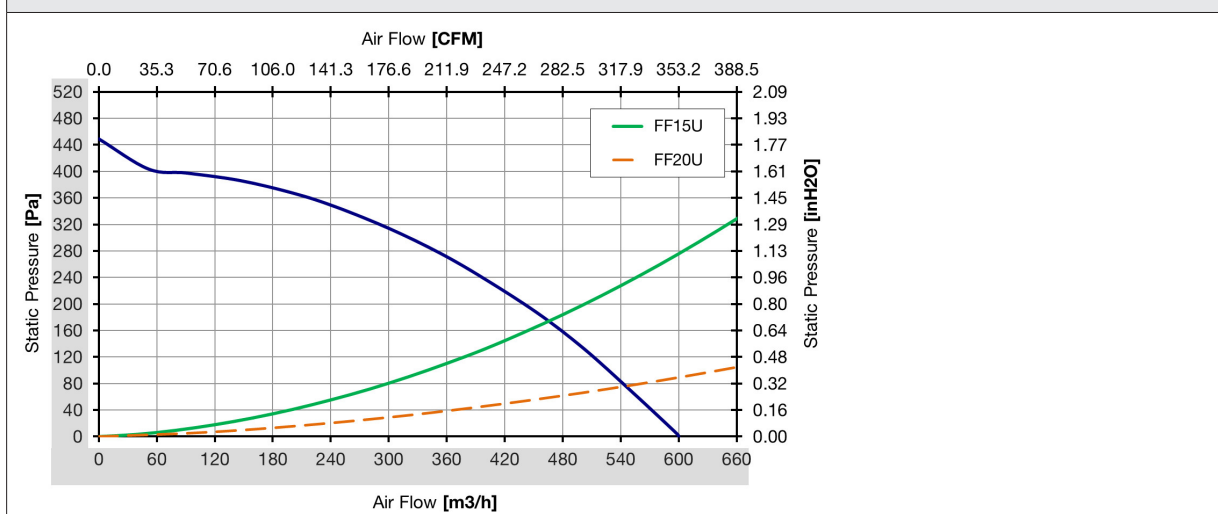


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