



Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	50	Hz
Speed	n	1410	RPM
Power consumption	P _e	180	W
Nominal current	I _{nom}	0.9	A
Maximum current	I _{max}	1.5	A
Cos φ		0.92	
Capacitor		3.5/450	μF/V
Ambient temperature	T _{amb min/max}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Sound pressure level (2 m)	L _p (meas.)	63	dB(A)
Sound pressure level (7 m)	L _p (calc.)	53	dB(A)
Weight		13.7	kg
Packing dimensions		560x560x315	mm

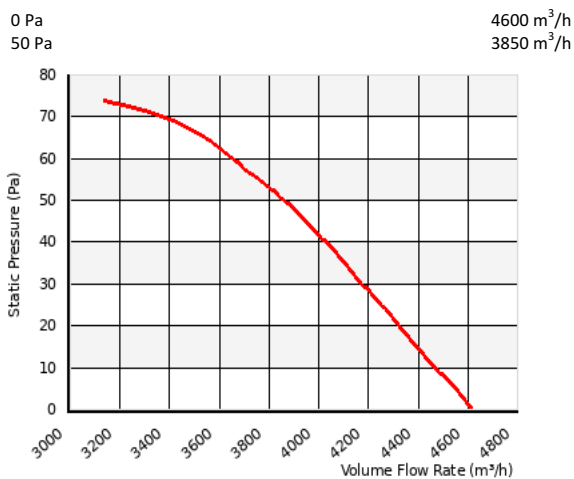
Fan details

Impeller blades	6
Impeller type	3
Impeller system	C
Impeller material	PP

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics



Please note: Picture may deviate from original product

Approval(s)



Wiring diagram
C1 - 1 Phase - Standard - CCW

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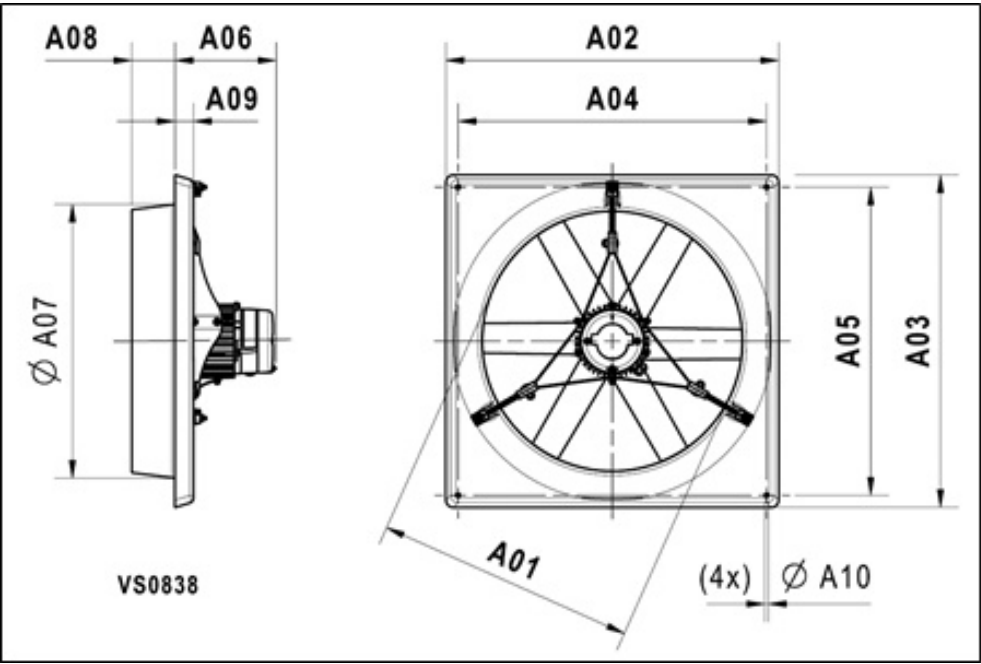
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Dimensions			A01:	415 mm
			A02:	542.5 mm
			A03:	542.5 mm
			A04:	495 mm
			A05:	495 mm
			A06:	192 mm
			A07:	440 mm
			A08:	84 mm
			A09:	36 mm
			A10:	7.5 mm
Data according to commission Regulation (EU) 327/2011				
Axial fan efficiency	ηf	32.4%		
Measurement category		A		
Efficiency category		Static		
Efficiency grade	N	43		
VSD		Not included		
Year of manufacturing				
Manufacturer		VOSTERMANS Parlevinkeweg 54 5928 NV Venlo The Netherlands 12021767		
Commercial reg. no.		V4S40EAE10100		
Model number		0.199 kW		
Motor input power	Pe	3132 m³/h		
Volume flow	Qv	74 Pa		
Pressure difference	psf	1395 rpm		
Rotational speed	n	1.01		
Specific ratio				
Data at optimum energy efficiency point				
Consult instructions for information regarding installation, disassembly and recycling of this product				