



Technical data

Voltage	U	230/400	V
Phase		3	~
Frequency	f	50	Hz
Speed	n	1450	RPM
Power consumption	P _e	1000	W
Nominal current	I _{nom}	3.5/2	A
Maximum current	I _{max}	3.7/2.2	A
Cos φ		0.69	
Capacitor		-	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.)	80	dB(A)
Sound pressure level (7 m)	L _p (calc.)	69	dB(A)
Weight		24.2	kg
Packing dimensions		800x790x395	mm

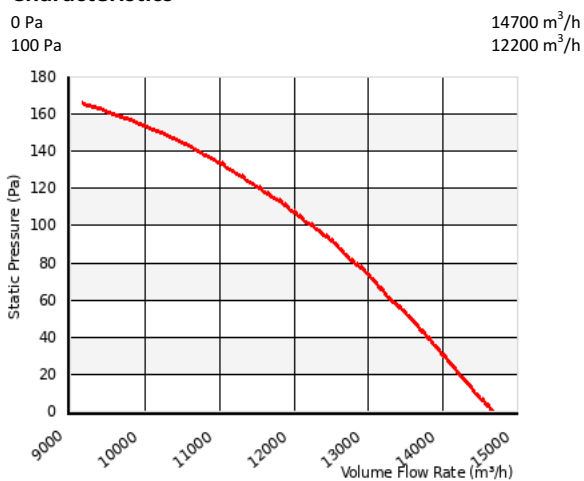
Fan details

Impeller blades	4
Impeller type	5
Impeller system	G
Impeller material	PG

Control options

Triac controller	No
Transformer	No
Frequency drive	Yes

Characteristics



Please note: Picture may deviate from original product

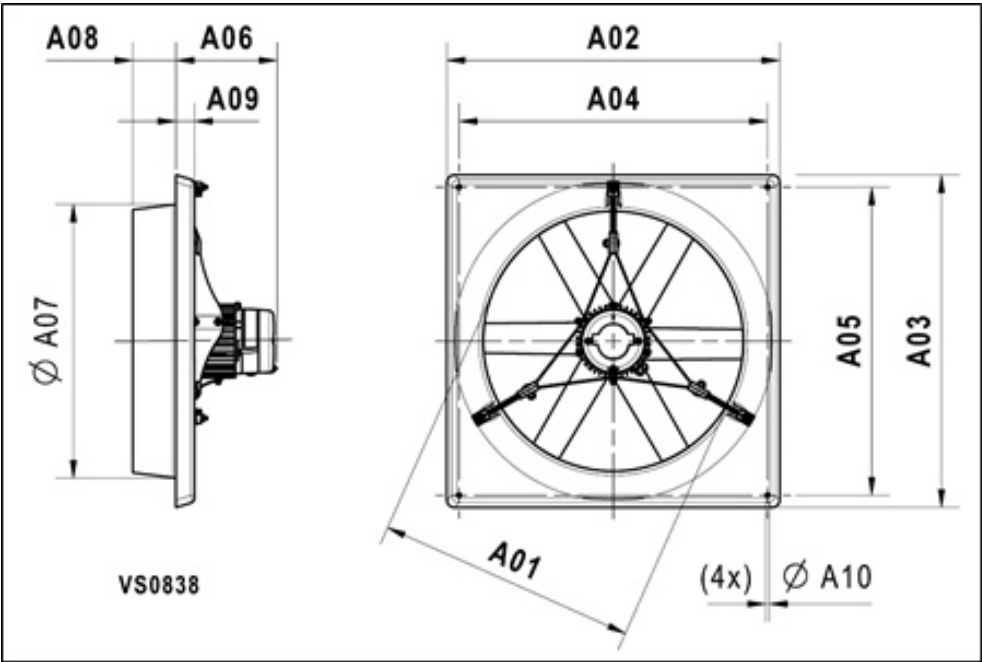
Approval(s)



Wiring diagram
C11 - 3 Phase - Y connection - CCW



Dimensions



A01:	646 mm
A02:	775 mm
A03:	775 mm
A04:	715 mm
A05:	715 mm
A06:	247 mm
A07:	670 mm
A08:	105 mm
A09:	40 mm
A10:	10 mm

Data according to commission Regulation (EU) 327/2011

Axial fan efficiency	ηf	40.7%
Measurement category		A
Efficiency category		Static
Efficiency grade	N	47
VSD		Not included
Year of manufacturing		
Manufacturer		VOSTERMANS Parlevinkeweg 54 5928 NV Venlo The Netherlands 12021767
Commercial reg. no.		V4T63AAE10100
Model number		1.039 kW
Motor input power	Pe	9166 m³/h
Volume flow	Qv	166 Pa
Pressure difference	psf	1448 rpm
Rotational speed	n	1.02
Specific ratio		

Data at optimum energy efficiency point

Consult instructions for information regarding installation, disassembly and recycling of this product

