

Technical data

Voltage	U	230	V
Phase		1	~
Frequency	f	50	Hz
Speed	n	915	RPM
Power consumption	P _e	770	W
Nominal current	I _{nom}	3.4	A
Maximum current	I _{max}	4.4	A
Cos φ		0.97	
Capacitor		22/400	μF/V
Ambient temperature	T _{amb min/max}	-25...40	°C
Insulation Class		CL.F	
IP Class		IP55	
Weight		42.9	kg
Packing dimensions		1100x190x150	mm

Fan details

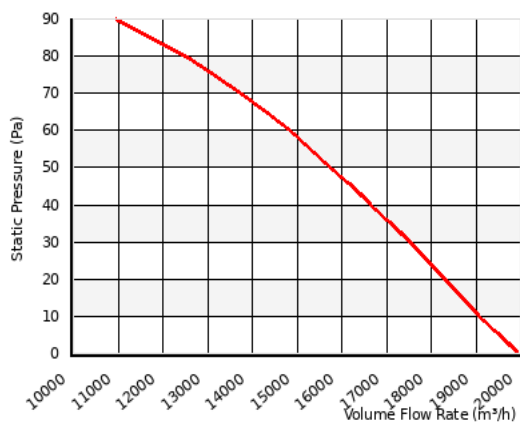
Impeller blades	3
Impeller type	8
Impeller system	G
Impeller material	PG

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No

Characteristics

0 Pa 20000 m³/h
50 Pa 15700 m³/h



Please note: Picture may deviate from original product

Approval(s)



Wiring diagram
C1 - 1 Phase - Standard - CCW

S0000010695A



VOSTERMANS
VENTILATION

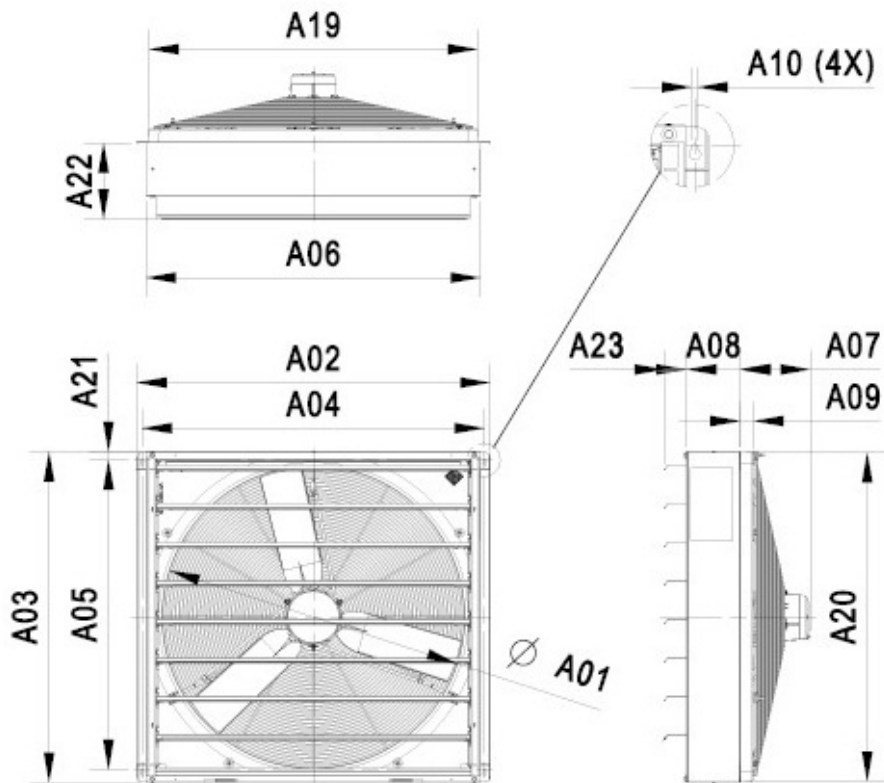
Vostermans Ventilation B.V.
Venlo - The Netherlands
+31 (0)77 389 32 32
ventilation@vostermans.com

Vostermans Ventilation Inc.
Bloomington, IL - U.S.A.
+1 309 827 9798
ventilation@vostermansusa.com

Vostermans Ventilation Ltd. Co.
Shanghai - China
+86 21 5290 2889/2899
ventilation@vostermanschina.com

Vostermans Ventilation Sdn. Bhd.
Tmn Klang Jaya - Malaysia
+60 (0)33324 3638
ventilation@vostermansasia.com

Dimensions



A01:	915 mm
A02:	1080 mm
A03:	1014 mm
A04:	1046 mm
A05:	946.5 mm
A06:	1022 mm
A07:	271 mm
A08:	165 mm
A09:	40 mm
A10:	6.5 mm
A19:	1005 mm
A20:	1005 mm
A21:	25 mm
A22:	234 mm
A23:	72 mm

Data according to commission Regulation (EU) 327/2011

Axial fan efficiency	η_f	38.6%
Measurement category		A
Efficiency category		Static
Efficiency grade	N	45
VSD		Not included
Year of manufacturing		
Manufacturer		VOSTERMANS Parlevinkeweg 54 5928 NV Venlo The Netherlands 12021767 V6E90A0M11036
Commercial reg. no.		
Model number		
Motor input power	Pe	0.817 kW
Volume flow	Qv	11941 m ³ /h
Pressure difference	psf	95 Pa
Rotational speed	n	898 rpm
Specific ratio		1.01

Data at optimum energy efficiency point

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