



Technical data

Voltage	U	230	V
Phase		1	~
Frequency		50	Hz
Speed		935	RPM
Power consumption	P _e	500	W
Nominal current	I	2.2	A
Maximum current	I	3.2	A
Capacitor		16/400	µF
Ambient temperature	T _{amb min/max}	-25...40	°C
Insulation Class		CL.F	
IP Class Fan		IP55	
Sound pressure level at 2 m	L _p	69	dB(A)
Weight		23.3	kg
Packing dimensions		800x790x395	mm

Fan details

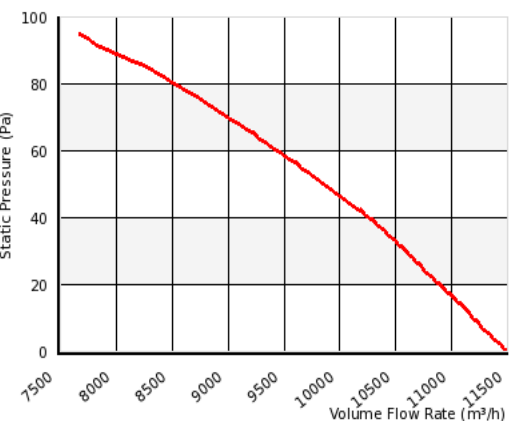
Impeller blades	5
Impeller type	5
Impeller system	G
Impeller material	PG

Control options

Triac controller	Yes
Transformer	Yes
Frequency drive	No
Intelligent Fan Drive	Yes

Characteristics

0 Pa 11500 m³/h
50 Pa 9850 m³/h



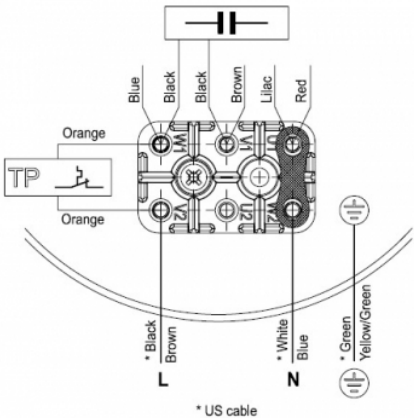
Please note: Picture may deviate from original product

Approval(s)

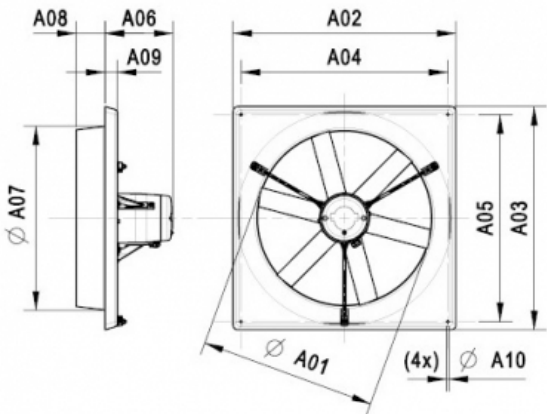


Wiring diagram - Fan

AA01 - 1 Phase - Standard - 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



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.
+86 21 5290 2889/2899
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