



Tube fan

Vostermans Ventilation supplies outstanding fans, which are suitable for integration in casings, tubes, pipes and flues. The fans can be mounted horizontally as well as vertically. Industrial applications for these fans are not limited to the installation in ducts only. They can also be deployed in hot air cannons, humidifiers, inlet and outlets channels, etc. The unique advantages are: simple design, no distortion of the tube or pipe, easy installation and maintenance.

Applications and options:

- Horizontal as well as vertical mounting possible
- Mounting supports and impeller can be adjusted to all tube sizes
- Harsh conditions resistant
- Almost all fans are continuously variable speed controllable
- Very low power consumption
- Noise emission very low compared to competitive fans
- Highly efficient and in compliance with strict safety specifications
- Standard fans can resist ambient temperatures up to 40°C
- The majority of fans can be adapted to ambient temperatures up to 70°C



Advantages

- Nearly all motors variable speed controllable
- Low energy costs
- Dust and splash-proof (IP55)
- Low maintenance
- High reliability
- All components are recyclable
- Low noise emission
- 3 years warranty
- Tube mounting fasteners are optional

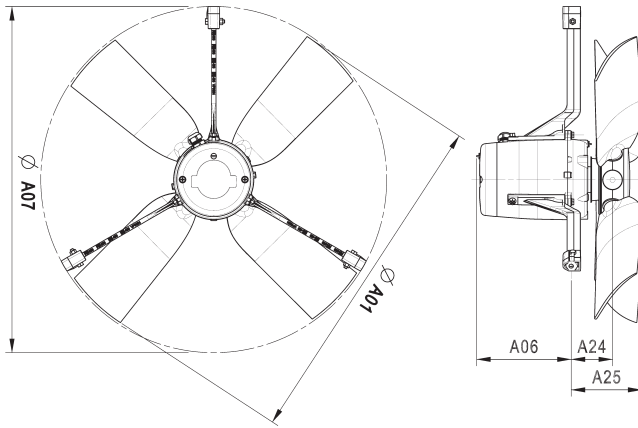
Features

- Motor insulation class F (155°C)
- Non-corrosive components and fastening materials
- Anti-corrosion coating on rotor and stator
- Aluminium motor housing and mounting supports
- Windings coated with 3 insulation layers
- Special high temperature bearings

Dimensions

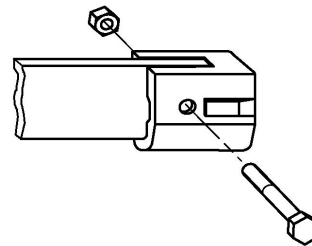
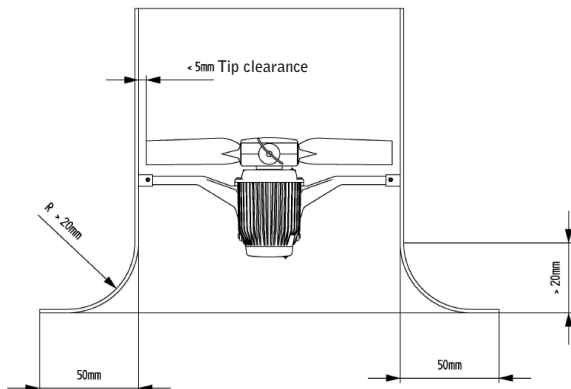
Ø mm		Dimensions (mm)				
		A01	A06	A07	A24	A25
350 - 560	Min	340	221	350	74	105
	Max	613	221	623	74	127
560 - 920	Min	506	221	516	82	128
	Max	908	221	918	82	137

A07= Inside tube



Optimal result

To guarantee perfect control and optimal air capacity the tube must be equipped with an inlet flange. Using a stable tube a tip clearance of 5 mm is optimal.



VOSTERMANS
VENTILATION

Vostermans Ventilation B.V.
P.O. Box 3025
NL-5902 RA Venlo – Holland
Tel. +31 (0)77 389 32 32
Fax +31 (0)77 382 08 93
ventilation@vostermans.com
www.vostermans.com

Vostermans Ventilation S.A.R.L.
B.P. 1801
27018 Evreux Cedex
France
Tel. +33 (0)2 32 38 11 00
Fax +33 (0)2 32 33 37 12
ventilation@vostermansfrance.com
www.vostermans.com

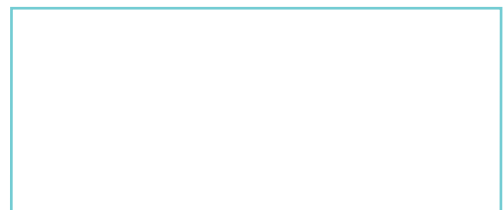
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Vostermans Ventilation Inc.
2439 S.Main St. – USA
Bloomington, IL 61704
Tel. +1 309 827 - 9798
Fax +1 309 829 - 1993
ventilation@vostermansusa.com
www.vostermansusa.com

Vostermans Ventilation Sdn. Bhd.
330, Lot 2593, Jln Seruling 59, Kws3,
Tmn Klang Jaya, 41200, Klang,
Selangor D.E., Malaysia
Tel. +60 (0)33324 3638 (HL)
Fax +60 (0)33324 1239
ventilation@vostermansasia.com
www.vostermans.com

Vostermans Ventilation B.V. develops, produces and distributes the full line of:

Multifan 



Subject to alterations 05/2012