

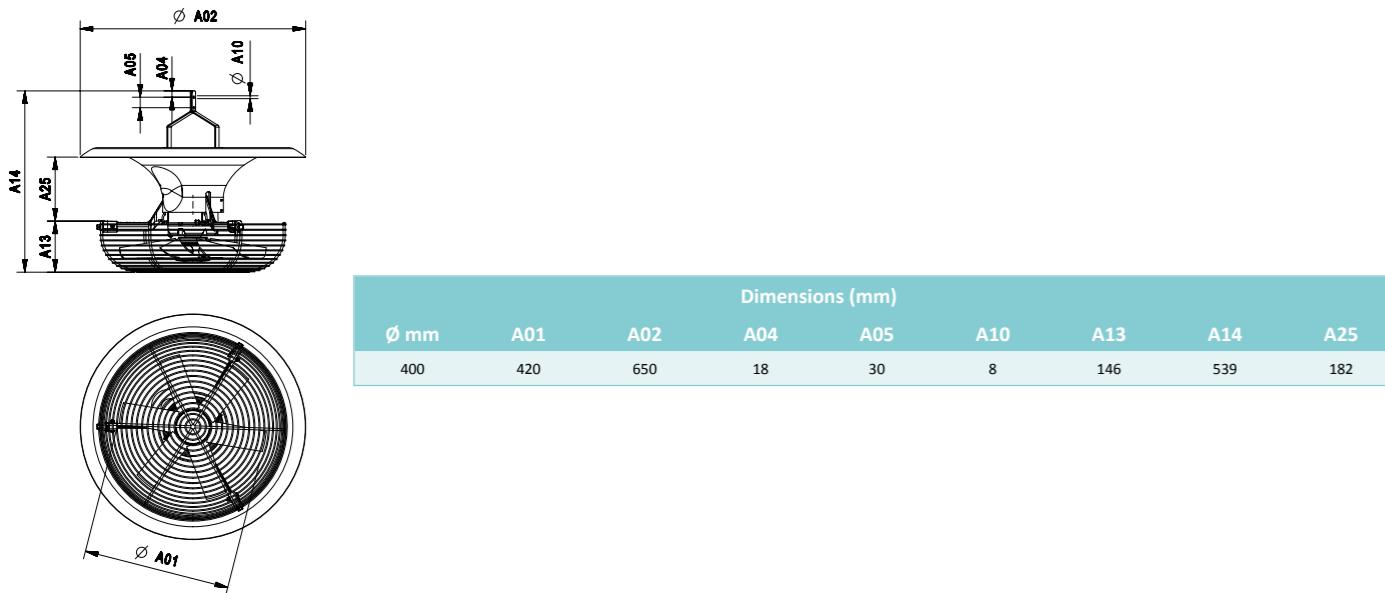
Technical information

	Item	I _{nom} (A)	P _{in} (W)	Q _{at 0 Pa} (m ³ /h)	Controllability*	L _{PA} ** dB (A)	Dimensions packaging (L x W x H) (mm)
1~230V 50 Hz	1330 RPM	T4E40A4M81160	1,3	270	5250	E/T	49 705 x 705 x 370
3~230/400V 50 Hz	1330 RPM	T4D40A5M81160	1,1 / 0,7	260	5250	T	49 705 x 705 x 370
1~240V 60 Hz	1575 RPM	T4E40K6M81160	1,3	300	5400	E/T	49 705 x 705 x 370
3~240/420V 60 Hz	1575 RPM	T4D40K8M81160	1,0 / 0,6	285	5400	T	49 705 x 705 x 370
1~120V 60 Hz	1575 RPM	T4E40K7M81160	2,7	315	5400	E/T	49 705 x 705 x 370
3~265/460 V 60 Hz	1605 RPM	T4D40K9M81160	1,0 / 0,6	295	5500	T/F	49 705 x 705 x 370

* Controllable Electronically (E), by Transformer (T) or by Frequency (F)

** Sound pressure level measured at 7 meters free blowing distance

Dimensions



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 Eureux Cedex
France
Tel. +33 (0)2 32 38 11 00
Fax +33 (0)2 32 33 37 12
ventilation@vostermansfrance.com
www.vostermans.com

All rights reserved. Vostermans Companies is not responsible for inaccurate or incomplete data. In case of any questions and / or remarks please contact ventilation@vostermans.com

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 B.V. develops, manufactures and distributes the full line of:



Subject to alterations 04/2014

Multifan



V-FloFan for poultry



SPECIALIST IN AIR



The Multifan V-FloFan for an optimal, vertical ventilation in poultry houses

In modern poultry houses ventilation plays a vital role. Through recirculation of air, heat distribution in the poultry houses is optimized, which enhances a uniform development of the flocks, independent of the location. With the V-FloFan, Vostermans Ventilation offers the opportunity to reduce the negative impacts of temperature differences in the poultry house, in a simple and energy efficient way. The vertical and horizontal airflows result into an optimal microclimate on animal level.

Vostermans Ventilation developed the V-FloFan, which is a prerequisite for:

- Optimal air distribution in the poultry house with the purpose to create an optimal climate and flock
- To control the humidity level of the litter
- Creating an active microclimate on animal level
- Constant low airspeed at animal level
- Reduction of the energy costs through vertical airflow

The V-FloFan, a recirculation fan with very unique features:

- An optimal vertical airflow through a special aerodynamic shaped conical outlet to guide the airflow
- Reduced number of fans per surface-unit in comparison to similar systems
- Energy efficient motors/fans, developed and produced according to future directives

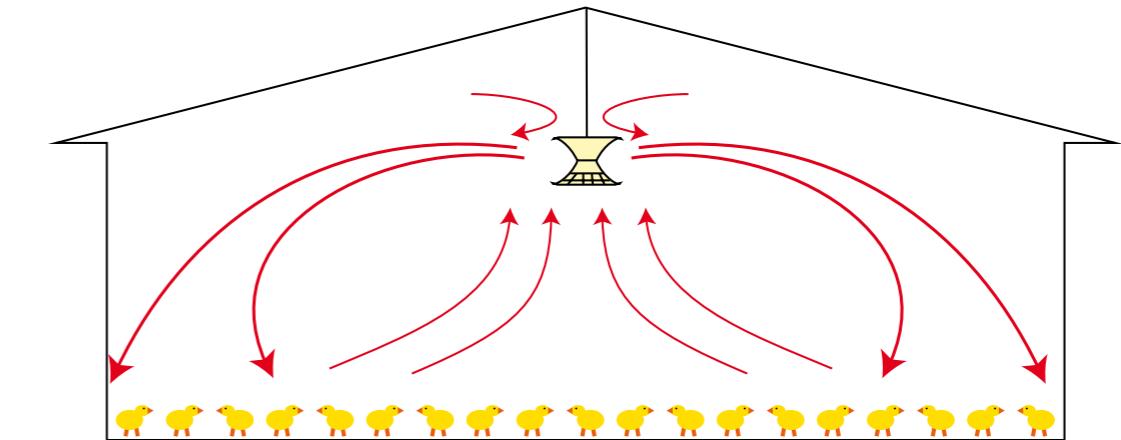


Figure 1

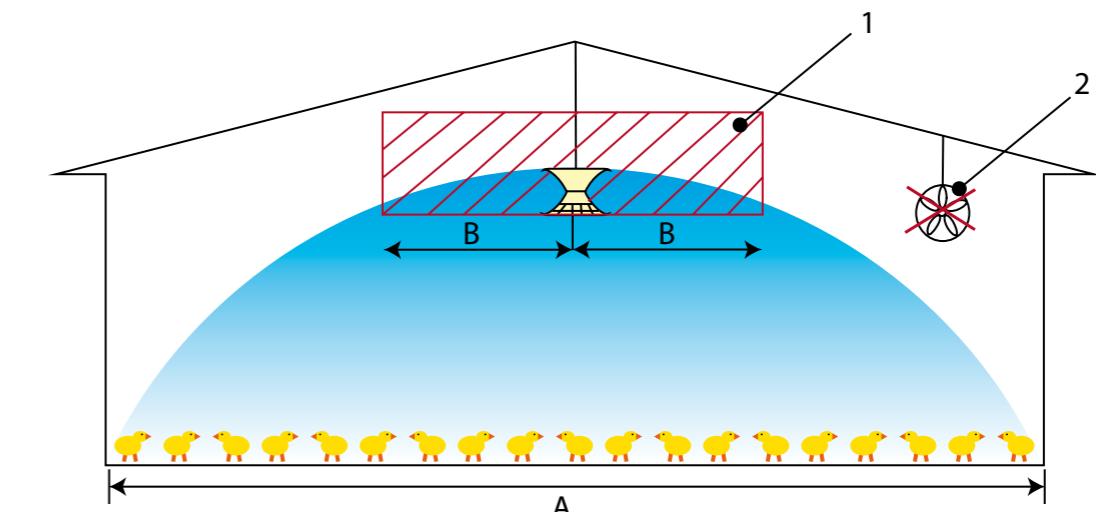


Figure 2

A	+/- 20 m
B	min 2,0 m

1	No obstacles within a range of 2 m from the fan
2	Do <u>not</u> combine horizontal fans with the V-FloFan