

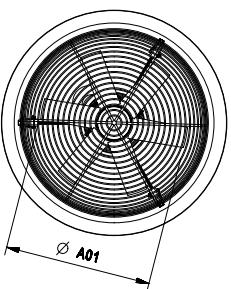
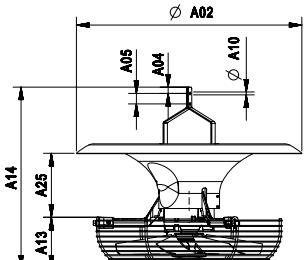
Technical information

	Part number	I _{nom} (A)	P _{in} (W)	Q _v at 0 S.P. (CFM)	Controllability*	L _{PA} ** dB (A)	Dimensions packaging (L x W x H) (inch)
1~230V 50 Hz	1330 RPM	T4E40A4M81160	1,3	270	3100	E/T	49 27.8" x 27.8" x 14.6"
3~230/400V 50 Hz	1330 RPM	T4D40A5M81160	1,1 / 0,7	260	3100	T	49 27.8" x 27.8" x 14.6"
1~240V 60 Hz	1575 RPM	T4E40K6M81160	1,3	300	3200	E/T	49 27.8" x 27.8" x 14.6"
1~120V 60 Hz	1575 RPM	T4E40K7M81160	2,7	315	3200	E/T	49 27.8" x 27.8" x 14.6"
3~265/460 V 60 Hz	1605 RPM	T4D40K9M81160	1,0 / 0,6	295	3250	T/F	49 27.8" x 27.8" x 14.6"

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

** Sound pressure level measured at 23 feet free blowing distance

Dimensions



Dimensions (inch)								
Ø inch	A01	A02	A04	A05	A10	A13	A14	A25
15.7	16.5	25.6	0.7	1.2	0.3	5.7	21.2	7.2

Multifan



V-FloFan for poultry



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 in an optimal microclimate at animal level.

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

- Optimal air distribution in the poultry with the purpose to create an optimal climate and flock
- To control the humidity level in the house
- 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 European Directives

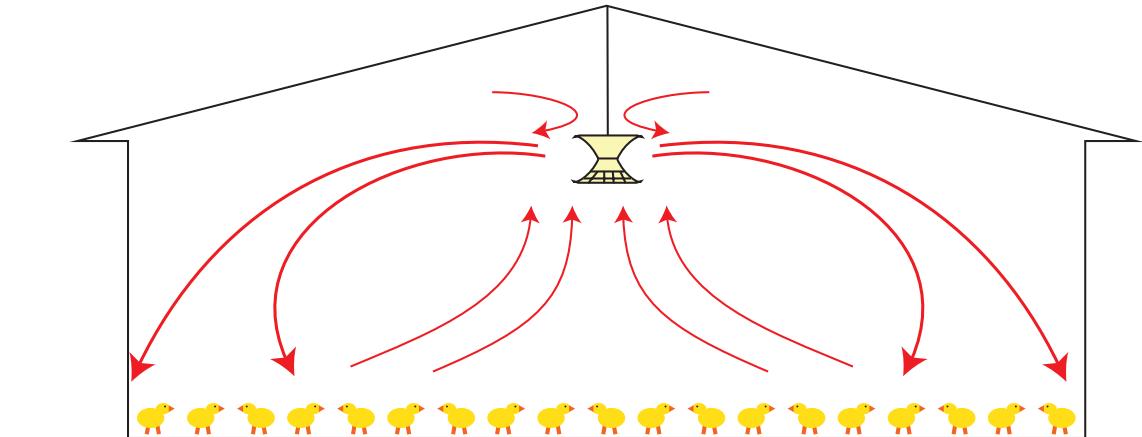


Figure 1

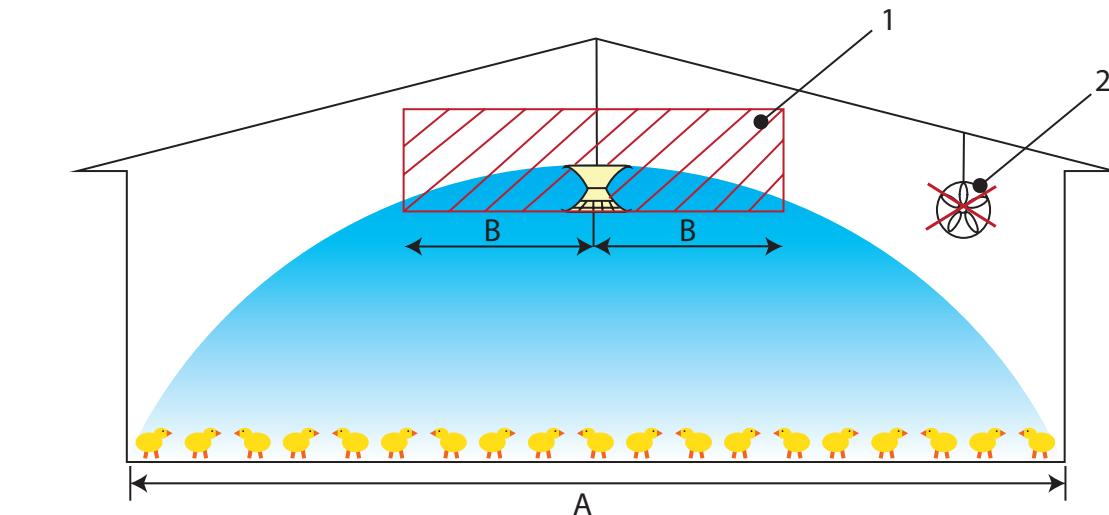


Figure 2

A	+/- 65 feet
B	min. 6 feet

1	No obstacles within a range of 6 feet from the fan
2	Do <u>not</u> combine horizontal fans with the V-FloFan