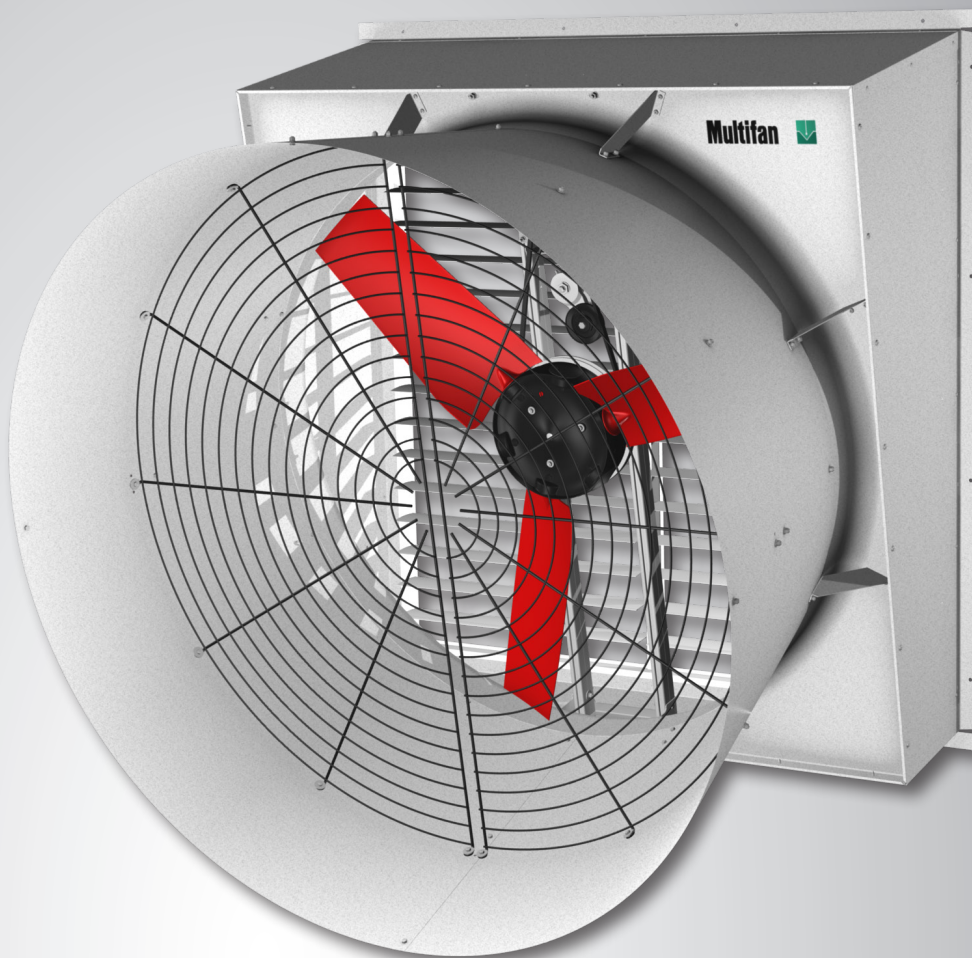


Multifan



Slant Wall Galvanized Cone Fan

Extremely durable and energy efficient



VOSTERMANS
VENTILATION

YOUR SPECIALIST IN AIR

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Extremely durable and energy efficient

In many poultry, dairy and greenhouse applications, a slanted wall fan is the preferred exhaust fan. The slanted fan housing will shield the fan motor and other fan components from the rain and keeps the building interior free of obstacles. Therefore, our combination of a heavy duty Multifan motor with a galvanized cone fan is advantageous for anyone looking for an extremely durable and energy efficient fan. The cone is made of galvanized steel, an established and long lasting material trusted in the market. Shutter options are available to allow flexibility for specific ventilation needs.



Why choose this fan?

- In-house developed and produced motors and impellers since 1952
- All material resistant against corrosive climates
- 3-year motor warranty
- Ranks amongst the highest in airflow performance/efficiency (Bess Lab)
- Shutters provide excellent light and air sealing, and reduce dust build up
- Automatic belt tensioner and superior bearing quality allows for minimal maintenance

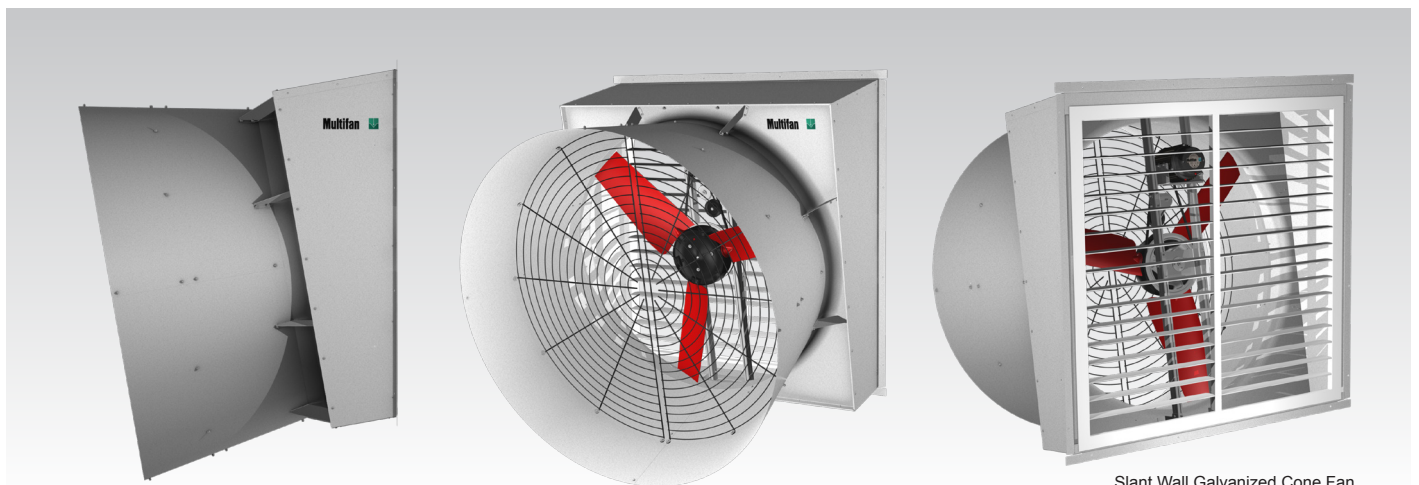
Features:

- Fan: 54 inch with 3 blade airfoil PG impeller
- Motor: 1~ 60 Hz and 3~50/60 Hz Multifan motors
- Protection: IP55/UL 507 standard for motor
- Shutter: Aluminum or PVC Curved Inlet* shutter

* For efficiency improvement and better sealing to prevent leakage

Applications:

- Agricultural: Poultry, Dairy
- Horticulture: Greenhouse
- Ventilation: Tunnel ventilation, length ventilation, cross ventilation



Slant Wall Galvanized Cone Fan



“Multifan has an excellent reputation and is very suitable for existing and new barns. We would buy Multifan again.”

John Tate, Tate Farm

Technical data

Power supply	Size (")	Partnumber	Edition	Shutter**	Pin (W)	SFP @ 0 S.P. (cfm/W)	I1/I2 (A)	Q (cfm) 0 S.P.	0.05 S.P.	0.10 S.P.	0.15 S.P.	0.20 S.P.	0.25 S.P.	0.30 S.P.	Bess
1~ 60Hz	54	S4E14K0M6G10341	HE	ALU	1120	26.1	5.1	29200	27700	26000	24200	22100	19700	17000	16682
1~ 60Hz	54	S4E14K0M6G10331	HE	PVC CI	1110	26.4	5.1	29300	27700	26100	24200	22000	19500	15400	16683
1~ 60Hz	54	S4E14K1M6G10341	HV	ALU	1415	22.5	6.4	31800	30300	28600	26800	24900	22500	19400	16672
1~ 60Hz	54	S4E14K1M6G10331	HV	PVC CI	1400	22.9	6.3	32100	30500	28800	27000	24700	22200	19500	16684
3~ 50Hz	54	S4D14A0M6G10341	HE	ALU	1060	27.6	2.6	29100	27700	26100	24300	22300	19900	16900	16676
3~ 50Hz	54	S4D14A1M6G10341	HV	ALU	1395	22.9	3.0	31900	30700	29200	27600	25900	23400	21900	16678
3~ 60Hz	54	S4D14K0M6G10341	HE	ALU	1040	28.1	3.8	29200	27700	26000	24300	22400	19900	17100	16675
3~ 60Hz	54	S4D14K1M6G10341	HV	ALU	1370	23.5	4.6	32200	30800	29400	27900	26300	24300	22100	16674

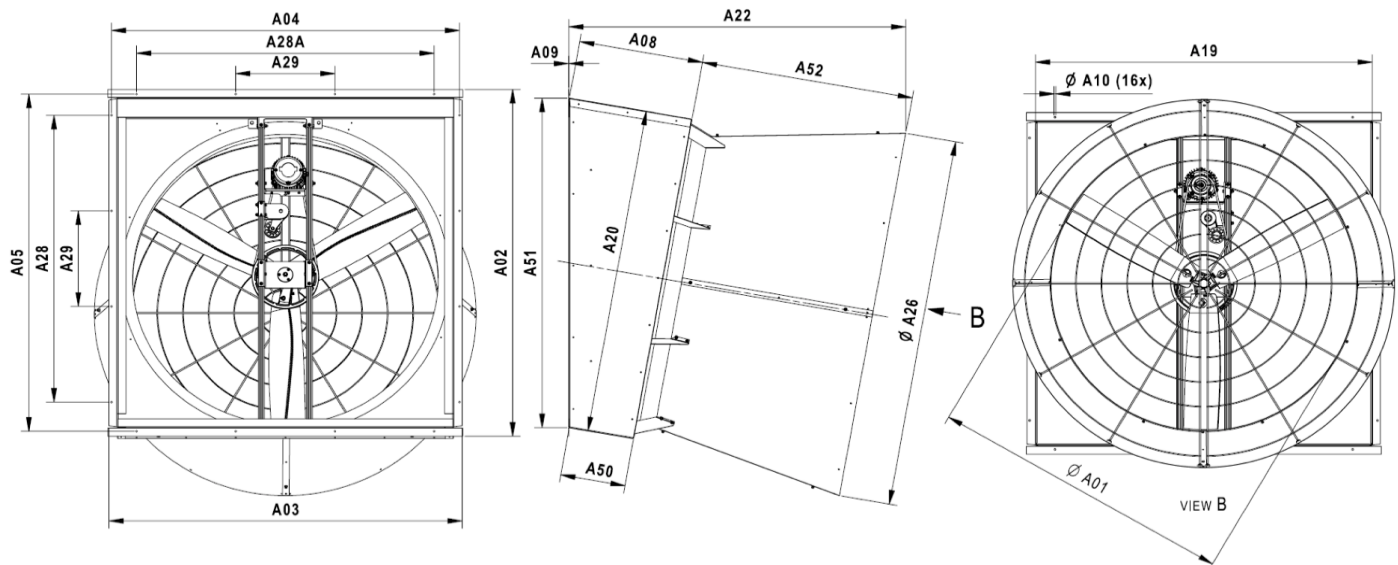
* High Output (HO), High Rebate (HR) and High Efficiency (HE).

** PVC CI is a Curved Inlet shutter.





Dimensions (inch)



ø (inch)	A01	A02	A03	A04	A05	A08	A09	A10	A19	A20	A22	A25	A28	A29	A50	A51	A52
54	54.13	64.29	63.11	62.13	62.52	22.24	0.04	0.33	60.16	60.16	60.16	68.19	53.15	17.72	11.65	61.10	38.07

Why choose Vostermans Ventilation:

LOYAL TO YOU

We care for your specific needs based on our long expertise. In close cooperation with you we secure your business outcomes.

RELIABLE

Since our foundation in the Netherlands in 1952, we maintain our reputation as reliable partner. Our carefully selected global network of independent distributors strive to deliver you dedicated service and expertise.

FUTURE PROOF

Our future proof approach, which combines energy efficiency solutions with robust quality and rigorous testing, is based on a genuine commitment to serve as a trusted partner.

Vostermans Ventilation is a global developer and manufacturer of sustainable axial fans for the agricultural and industrial market. Sustainability is key for Vostermans. Their premium brandlines Multifan and EMI are showcasing the drive for advanced energy efficient fans. The company applies continuous innovation and research in their own motor production facility and in house state of the art R&D department. Vostermans Ventilation, part of Vostermans Companies founded in 1952, is based in Venlo, the Netherlands and operates in USA, China and Malaysia.



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