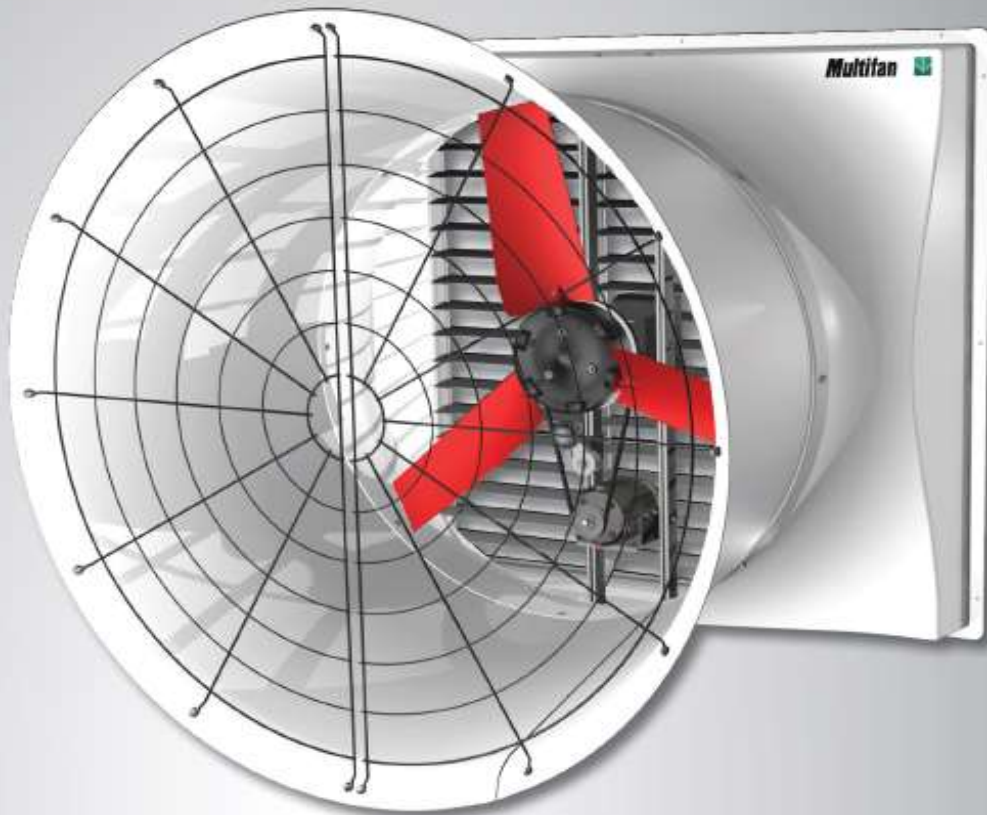


**Multifan**


# Fiberglass Cone Fan Vplus

The answer to the energy challenge



DIA.	MODEL	PART#	COLOUR	CFM @ 0.05" S.P.		VOLT	AMPS	R.S.O. W" X H"
				w/o Cone	w/Cone			
54"	54CFHO1(P0)	E52-9274QESP0M	WHITE	N/A	35,700	230	11.0	64"x64"
BESS LAB TEST 16831								
54"	54CFHE1(P2)	E52-9274QESP2M	WHITE	N/A	30,600	230	7.9	64"x64"
BESS LAB TEST 16840								
54"	54CFHO3(P0)	E52-9374QESP0M	WHITE	N/A	36,000	480	2.2	64"x64"
BESS LAB TEST 16844								
54"	54CFH01(P3)	E52-9274QESP3M	WHITE	N/A	35,400	230	11.9	64"x64"
BESS LAB TEST 16841								

## PARTS

PART #	DESCRIPTION
E52-6530QHD	54" INSULATED COVER
E52-6160	SHUTTER BAR (2 PER FAN RECOMMENDED)

## ***The answer to the energy challenge ....***

Selecting the right fan results in more in a healthy animal environment and reduction of the carbon footprint by the energy savings gained. The Fiberglass Cone Fan Vplus is our answer to the energy challenge: a super efficient variable speed fan with substantial energy saving. This fan with a permanent magnet motor is the next step to support you in lowering your energy consumption. Over-ventilation is avoided by the ability to control the fans and the total number of fans is reduced by the high air performance. The fan performance data is independently measured by the University of Illinois BESS Lab, the unbiased source for ventilation fans. This Fiberglass Cone Fan Vplus ranks amongst the highest in airflow performance/efficiency and air flow ratio.



### **Why choose this fan?**

- Infinitely variable speed control allowing a smooth and precise ventilation system
- Ranks amongst the highest in airflow performance/efficiency (Bess Lab)
- In-House developed and produced motors since 1952
- Conversion kit available to retrofit Multifan Fiberglass Cone Fan
- Materials resistant against corrosive climates
- Soft start preventing current spikes
- 3-year warranty for Multifan motor-drive combination

### **Applications:**

- Agricultural: Pig, Poultry, Dairy
- Horticulture: Greenhouse
- Tunnel ventilation, natural ventilation, length ventilation, minimum ventilation, cross ventilation

### **Features:**

- Fan: 54" with 3 blade airfoil PG impeller
- Motor efficiency: IE4/NEMA Super Premium Efficiency
- Motor: Multifan PMSM motor
- Drive: Multifan Fan Drive
- Protection: IP55/UL 507 standard for motor Electronics in IP65 housing

