

36" Versa-Kool® Circulation Fan



Schaefer's 36" Versa-Kool circulation fans are an extremely durable and aesthetically pleasing solution for your cooling needs. These high performance fans reduce heat stress and improve air quality by producing great air movement with a wide airflow pattern, which reduces the number of fans needed for complete coverage in barns, factories, warehouses or any other facility where high airflow is needed for maximum cooling.

Features:

- Wider guard spacing produces greater air movement resulting in superior cooling
- High density polyethylene housing has superior impact resistance, wide temperature range capability and high crack, wear and abrasion resistance
- High quality, TEAO motor and housing design provides greater airflow with a wider airflow pattern for excellent coverage
- Deep housing design enhances performance without sacrificing safety
- Motor and blade are carefully matched to achieve maximum efficiency levels.
- Steel guards are powder coated over zinc plating for corrosion resistance and durability
- Guards are not OSHA compliant and fan should be mounted above 7 feet to ensure safety
- Fan mount included (VS36FMT)

Performance	
Thrust	5.8 lbf (25.8 N)
Thrust Eff. Ratio	12.4 lbf/kW (55.2 N/kW)
Airflow	11,400 cfm* (19,400 m ³ /h)
Efficiency	24.3 cfm/W (41.3 m ³ /h/W)
Air Velocity @ 5 x Diameter	740 fpm (3.8 m/s)
	8 mph (14 km/h)

Motor Specifications	
Model	CS802
Enclosure	TEAO
Horsepower	1/2 hp (0.375 kW)
Frequency	60 Hz
Speeds	Single
Rotational Speed	825 rpm
Voltage	115/230 V
Current	7.0/3.5 A
Phase	1 ph
Service Factor	1.0
Ambient Temperature	40°C
Insulation Class	F
Thermally Protected	Yes
Shaft Size	5/8 in. (15.9 mm)



Blade Specifications	
Model	GFB-363-22
Diameter	36 in. (92 cm)
Wings	3
Wing Material	Galvanized
Pitch	22°
Bore Size	5/8 in. (1.59 cm)

Weight and Dimensions	
Diameter x Depth	37.5 x 16.5 in. (953 x 420 mm)
Weight	60 lb (28 kg)
Shipping Dimensions	39 x 38 x 17 in. (991 x 965 x 432 mm)
Shipping Weight	70 lb (32 kg)
Pallet Weight	380 lb (173 kg)
Pallet Dimensions	39 x 39 x 90 in. (991 x 990 x 2286 mm)
Pallet Quantity	5

Bess Lab Tested	#08060
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* Performance data calculated using ANSI/AMCA standard 230-99.

