

AIR CIRCULATION SYSTEMS

Green Breeze HAF Fans

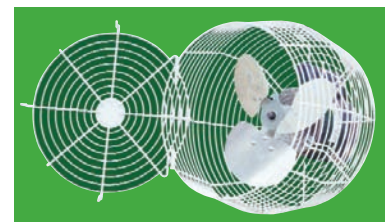
The most versatile, energy-efficient, lowest-maintenance HAF fan!

The narrowing guard creates a tight air pattern, which throws air twice as far as regular HAF fans. The patented easy open front guard means your maintenance costs are reduced by 75% and no tools required. The adjustable mounting bracket attaches directly to the motor yoke to eliminate vibration. An easy adjustment with variable speed operation allows quick adaptation of each fan to changing environment. In the winter, blowing air above the plants create a uniform temperature. Adjust the air pattern and reduce fan speed towards plants to harden before shipping to market. Low velocity air stimulates hair follicle for improving plants health, be sure not to dry the plant on high speed. The high velocity air pattern repels insects.



Features

- Exclusive open front guard lowers maintenance cost up to 75%
- Guard allows more air flow for optimum air circulation and quite operation
- Guard spacing reduces air restriction by 50% over conventional basket fans
- Dirt will not bridge the spacing gap on the wire grill for improved performance
- No belts or bearings to maintain
- Three winged aluminum blade
- Fans and guards completely assembled
- Mounting bracket mounts directly to the yoke of motor eliminating any vibration for smooth fan operation
- Provides constant temperature which helps eliminate hot and cold spots
- Corrosion resistant white powder-coated fan guard and black brackets
- Variable speed motors for year round air circulation
- Can be used with misting/fogging products



Only fan on market with exclusive open front feature. Cuts cleaning and maintenance time by 75%. No tools required, no down time.

Specs

Sizes: 12", 20" and 24"

6-foot, 3-prong plug attached

OSHA approved: Mounted 7' above floor

Direct-drive high-efficiency motor with sealed ball bearings

UL & ULC certification

Built-in automatic thermal overload protection

Full two-year warranty

Spacing for optimum performance:

VGB12: 30' or less

VGB20: 40' or less

VGB24: 50' or less

OPTIONAL MOUNTING BRACKETS

Part #	Fan Size	Description	Finish
Standard L brackets (12"-24" standard brackets do not come with U-Bolt and Nuts)			
VRSBR736	12"-16"	Standard L-Bracket	Powder Coated Black
VRSBR5	20"-24"	Standard L-Bracket	Powder Coated Black
VRSBR19	12"-24"	Twist L Bracket	Powder Coated Black
HD10294	12"-24"	U-Bolt	
HD10046	12"-24"	Nuts for U-Bolt	
Ceiling Mount Brackets			
POWTPB	12"-24"	Tent Pole/Greenhouse Bracket w/U-Bolt	Powder Coated White

GREEN BREEZE HAF FANS

Part#	Size	HP	Volt	Amps		HZ	Phs	Spd	CFM		Noise	RPM	Drive	Blade	Cord	Color	Bracket Included
				Hi/Low	@.0' SP				Hi/Low	@.0' SP							
VBG12	12"	1/10	115/230	1.0/0.5	50/60	1	S/Var	2600/910	16/12	56	1725/600	DD	3 Alum	6'	White	VRSBR736	
VBG20	20"	1/3	115/230	3.5/1.7	50/60	1	S/Var	6000/2100	16/12	60	1725/600	DD	3 Alum	6'	White	VRSBR5	
VBG24	24"	1/2	115/230	4.8/2.4	50/60	1	S/Var	8500/2975	17/13	62	1725/600	DD	3 Alum	6'	White	VRSBR5	

DD-Direct Drive, 12"-24" fans include a U-Bolt and Nuts with standard brackets

1-800-234-3301

www.excelgreenhouses.com

PO Box 49311

Greenwood SC 29649

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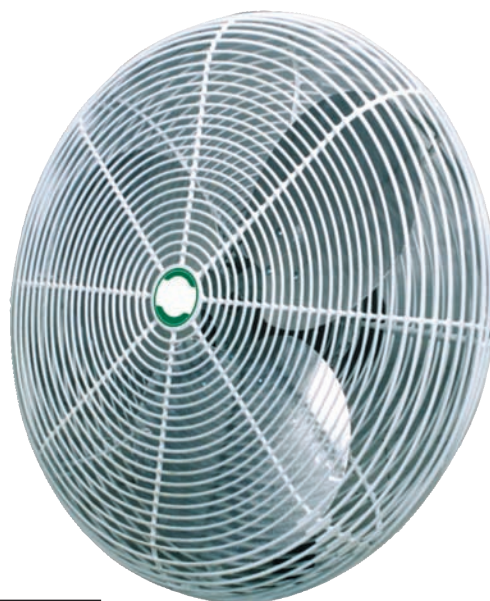


AIR CIRCULATION SYSTEMS

EZ-Breeze Basket Fans

High-output, high-efficiency air circulators

A "quiet blade" design reduces ambient noise levels while maintaining maximum circulation requirements. An efficient variable speed motor runs quietly and save energy.

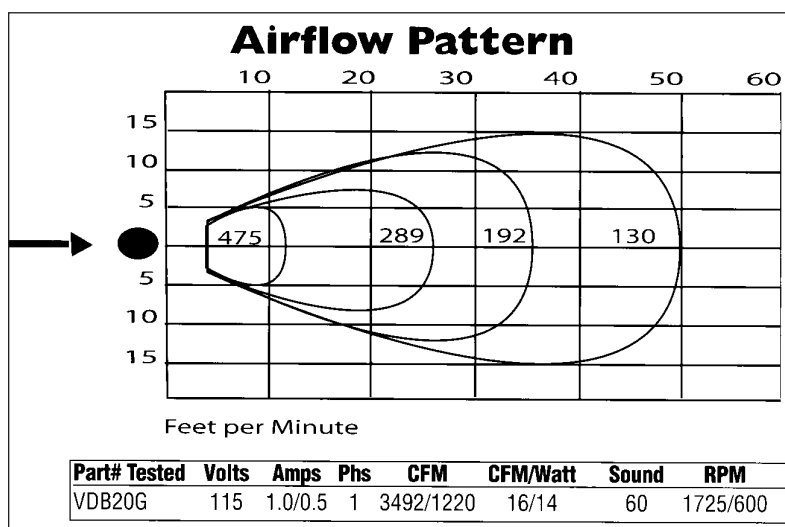


Features

- Quiet operation
- Quiet, efficient aluminum blades
- Corrosion resistant white powder-coated fan guard and black brackets
- Variable speed motor
- Can be used with misting/fogging products
- Full two-year warranty

Specs

Sizes: 12", 16", 20" and 24"
 Guard meets OSHA standards
 6-foot, 3-prong plug attached wired for 115V
 Direct-drive high-efficiency motor with sealed ball bearings
 UL & ULC certification
 Built-in automatic thermal overload protection



OPTIONAL MOUNTING BRACKETS

Part #	Fan Size	Description	Finish
Standard L brackets (12"-24" standard brackets do not come with U-Bolt and Nuts)			
VRSBR736	12"-16"	Standard L-Bracket	Powder Coated Black
VRSBR5	20"-24"	Standard L-Bracket	Powder Coated Black
VRSBR19	12"-24"	Twist L Bracket	Powder Coated Black
HD10294	12"-24"	U-Bolt	
HD10046	12"-24"	Nuts for U-Bolt	
Ceiling Mount Brackets			
POWTPB	12"-24"	Tent Pole/Greenhouse Bracket w/U-Bolt	Powder Coated White

EZ-BREEZE BASKET FANS

Part#	Size	HP	Volt	Amps		HZ	Phs	Spd	CFM	CFM/Watt	Noise	RPM	Drive	Blade	Cord	Color	Bracket Included
				Hi/Low	Hi/Low				DB	Hi/Low							
VDB12G	12"	1/10	115	1.0/0.5	60/50	1	S/Var	1436/500	10/8	56	1725/600	DD	3-Alum	6'	White	VRSBR736	
VDB16G	16"	1/10	115	1.0/0.5	60/50	1	S/Var	2394/840	14/12	56	1725/600	DD	3-Alum	6'	White	VRSBR736	
VDB20G	20"	1/10	115	1.0/0.5	60/50	1	S/Var	3492/1220	16/14	60	1725/600	DD	3-Alum	6'	White	VRSBR5	
VDB24G	24"	1/3	115/230	3.5/1.7	60/50	1	S/Var	6715/2350	16/14	62	1725/600	DD	3-Alum	6'	White	VRSBR5	

DD-Direct Drive, 12"-24" fans include a U-Bolt and Nuts with standard brackets

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