



J&D Manufacturing



LEADERS IN MOVING THE WORLD'S AIR

EZ-Breeze HAF Basket Fan

J&D Manufacturing's EZ-Breeze HAF Fan is a high efficiency air circulator that effectively cools people, plants, animals and industrial equipment. The EZ-Breeze reduces condensation, dries animal litter and bedding, controls insects, and creates a uniform temperature throughout your building to reduce heating costs.

Features

- Aluminum propeller designed to reduce ambient noise levels while maintaining maximum circulation requirements
- OSHA approved guard
- Efficient variable speed motor
- Corrosion resistant white powder coated guard and hot dip galvanized bracket
- Fan and guards come completely assembled
- **Prewired with 115V attached 6' cord and 3-prong plug**
- Totally enclosed, maintenance free, direct drive high efficiency motors have completely sealed ball bearings, UL/CUL certification (File # E219338/E315335), and are covered by a **Full Two Year Warranty**
- For additional cooling, use with our misting/fogging product line



Part#	Size	HP	Volts~	Tested Amps	Hz~	Phs	Spd^	FPM*	Thrust (lbf)	Thrust Eff. Ratio**	kW	Tested RPM	CCFM	CCFM Per Watt	Cord	Blade	Included Bracket
VDB12G	12"	1/10	115	1.18	60	1	S/Var	565	0.84	7.17	.117	1,695	1,460	12.5	6'	3-Alum	VRSBR736-U
VDB16G	16"	1/10	115	1.06	60	1	S/Var	805	1.17	11.7	.100	1,719	2,300	23	6'	3-Alum	VRSBR736-U
VDB20G	20"	1/10	115	1.08	60	1	S/Var	575	0.80	7.86	.102	1,715	2,400	23.5	6'	3-Alum	VRSBR8-U
VDB203G	20"	1/3	115	3.40	60	1	S/Var	870	3.19	8.7	.367	1,685	4,720	12.9	6'	3-Alum	VRSBR8-U
VDB24G	24"	1/3	115	3.46	60	1	S/Var	940	3.09	8.0	.384	1,680	5,550	14.5	6'	3-Alum	VRSBR5-U
VDB242G	24"	1/2	115	4.50	60	1	S/Var	1,050	5.79	11.6	.498	1,709	7,600	15.3	6'	3-Alum	VRSBR5-U

All EZ-Breeze HAF fans are direct drive, have white guards, and include standard bracket hardware.

~ These S/Var units come prewired for 115 Volts (electrician may rewire for 230 Volts)

^ For 50 Hz compatibility data please contact J&D Manufacturing

^ Variable speed fans require separate variable speed control to adjust fan speed.

* FPM (Feet Per Minute) - Velocity measured center line at a distance 5 times the prop diameter.

** Thrust Efficiency Ratio is calculated by dividing the Thrust (lbf) by the kW.

Bold red text is data certified by BESS Labs using AMCA Standard 230-07.



Optional Mounting Brackets

Part#	Suggested Fan Size	Description	Finish
VRSBR736-U	12"-16"	Standard Bolt On Flag Mount Ceiling Bracket w/U-Bolts and Nuts	Hot Dip Galvanized
VRSBR8-U	20"	Standard Bolt On Flag Mount Ceiling Bracket w/U-Bolts and Nuts	Hot Dip Galvanized
VRSBR5-U	24"	Standard Bolt On Flag Mount Ceiling Bracket w/U-Bolts and Nuts	Hot Dip Galvanized
POWTPB	12"-24"	Tent Pole/Greenhouse/Ceiling Mount Bracket w/U-Bolt and Nuts	Powder Coat White

